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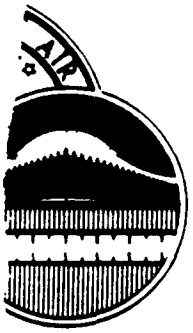

UNITED STATES AIR FORCE

OCCUPATIONAL SURVEY DATA PACKAGE

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APR 21 1989
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AIRLIFT AIRCRAFT MAINTENANCE
CAREER LADDER

AFSC 457X2
(FORMERLY AFSC 431X3)

AFPT 90-431-823

FEBRUARY 1989

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OCCUPATIONAL ANALYSIS PROGRAM
USAF OCCUPATIONAL MEASUREMENT CENTER
AIR TRAINING COMMAND
RANDOLPH AFB, TEXAS 78150-5000

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AFSC 457X2 AND SUPPORTING DOCUMENTS

	DATA PKG	ANL EXT	JOB INV
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AFHRL/ID	1/1m	1m	
AFLMC/LGM	1		
AFLMC/XR	1		
AFMPC/DPMRPQ1	2		
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NODAC	1		
3507 ACS/DPKI	1		
3700 TCHTW/TTGX (SHEPPARD AFB TX)	9	2	3
3700 TCHTW/TTS (SHEPPARD AFB TX)	1		
3785 FLDTG/TTFO (SHEPPARD AFB TX)	2		
DET 4, USAFOMC (SHEPPARD AFB TX)	1	1	1
USAFOMC/OMDQ	1		
USAFOMC/OMYXL	10	2m	10

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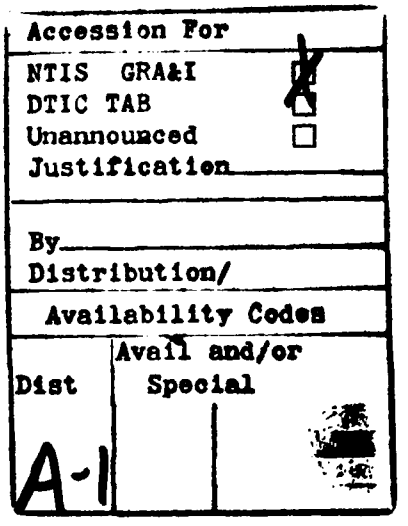



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PREFACE

This SPECIAL DATA PACKAGE presents displays of occupational survey data pertaining to the Manned Aerospace Maintenance career ladders:

AFSC 452X4 - Tactical Aircraft Maintenance
(Formerly AFSC 431X1)

AFSC 457X0 - Strategic Aircraft Maintenance
(Formerly AFSC 431X2)

AFSC 457X2 - Airlift Aircraft Maintenance
(Formerly AFSC 431X3)

The AFSCs covered in this data package were involved in a direct classification conversion as of 31 October 1988. All data on these AFSCs were collected prior to the conversion. Thus, to avoid confusion, all data displays and discussion will continue to use the old AFSCs throughout the SPECIAL DATA PACKAGE.

Authority for conducting occupational surveys is contained in AFR 35-2. Computer products contained in the SPECIAL DATA PACKAGE are available for use by operating and training officials.

The survey instrument was developed by Second Lieutenant Earl Nason, Inventory Development Specialist, with computer programming support furnished by Technical Sergeant Joseph Seitz. Ms Linda Sutton provided administrative support. Mr Robert L. Alton, Occupational Analyst, analyzed the data and compiled this data package. This data package has been reviewed and approved by Lieutenant Colonel Charles D. Gorman, Chief, Airman Analysis Branch, Occupational Analysis Division, USAF Occupational Measurement Center (USAFOMC).

Copies of this data package are distributed to Air Staff sections, major commands, and other interested training and management personnel. Additional copies are available upon request to the USAF Occupational Measurement Center, Attention: Chief, Occupational Analysis Division (OMY) Randolph AFB, Texas 78150-5000 (AUTOVON 487-6623).

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SUMMARY

1. Survey Coverage: Survey results are based on responses from 4,968 Aircraft Maintenance career ladder personnel (AFSC 431XX). The final sample represents 12 percent of the total assigned 431XX population, and 68 percent of those surveyed. The overall 431XX career field, as well as the using major commands, were well represented in the survey sample.

2. Specialty Jobs: Twenty-three jobs were identified in the career ladder structure analysis. Generally, these jobs can be roughly grouped into broad categories of aircraft maintainers, support personnel, and staff personnel. The aircraft maintainer jobs tended to be oriented to specific aircraft or groups of aircraft (and, thus, AFSCs), while the support and staff-type jobs reflected a mixture of the AFSCs in the survey sample. Separate AFSCs for tactical, strategic, and airlift aircraft appear to be supported.

3. Conclusions: Weapons systems-specific computer products will provide valuable data in a format which will enhance support to technical training and career field management personnel.

Keywords: Job analysis, Air force

OCCUPATIONAL SURVEY DATA PACKAGE
AIRCRAFT MAINTENANCE CAREER LADDERS
(AFSC 431XX)

INTRODUCTION

This is a presentation of occupational survey data for the Aircraft Maintenance career ladders (AFSCs 431X1, 431X2, and 431X3) completed by the Occupational Analysis Division, USAF Occupational Measurement Center. This survey was requested by HQ ATC/TTOA (formerly TTQL), to obtain information to be used in evaluation of RIVET WORKFORCE initiatives as well as current and future training programs. The last survey results pertaining to these career ladders were published in June 1981.

Background

This project was originally designed to follow the normal guidelines for job inventory development and production of an Occupational Survey Report (OSR) for the 431X1/431X2/431X3/431X4 Aircraft Maintenance career ladders. Normally, the OSR would present data to assist in evaluation of the current classification structure (AFR 39-1 Specialty Descriptions and DAFSC skill-level analyses) and specialty training documents (Specialty Training Standard (STS) and Plans of Instruction (POI)). However, as a result of unforeseen delays during the course of the project, classification changes (some of which were driven by RIVET WORKFORCE initiatives) occurred which, in turn, affected the specialty training programs and documents to the extent that pursuit of the standard analysis process became unfeasible.

In an attempt to utilize the final data base as much as possible, USAFOMC personnel met with the data users in the training community to determine how USAFOMC could best support their current and future needs. Training personnel suggested that presentation of the data in weapons system groupings (i.e., by specific aircraft or combinations of aircraft) would be most helpful since future Aircraft Maintenance career ladder Specialty Training Standards (STS) will be structured in that manner.

Accordingly, the presentation of data for this project varies from the standard displays normally expected by OSR users. While the data package does include an analysis of the types of jobs performed across the 431XX career ladders (specialty jobs/career ladder structure), the balance of the data presentations are oriented toward computer products set up by weapons systems (aircraft) and include data for groups by DAFSC (3-, 5-, 7-skill level), 1-24 months Total Active Federal Military Service (TAFMS) (first job), and 1-48 months TAFMS (first enlistment) where sufficient numbers of airmen are

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available for statistical validity. Additionally, Task Difficulty (TD) and Training Emphasis (TE) data are provided by 431XX career ladder groups. Finally, Automated Training Indicators (ATI) data are provided by weapons system where possible. These weapons systems data products are displayed in Appendix B.

SURVEY METHODOLOGY

Inventory Development

The data collection instrument for this occupational survey was USAF Job Inventory AFPT 90-431-823, dated April 1987. A tentative task list was prepared after reviewing pertinent career ladder publications and directives, tasks from the previous survey instrument, and data from the last Occupational Survey Report (OSR). The preliminary task list was refined and validated through personal interviews with 65 subject-matter experts selected to cover a variety of major commands (MAJCOM) and varying weapons systems at the following locations:

BASE	AIRCRAFT SUPPORTED
Sheppard AFB TX	Technical Training Center
Beale AFB CA	SR-71, TR-1/U-2, T-38
Dyess AFB TX	B-1, C-130 Series, KC-135
Castle AFB CA	B-52, KC-135
March AFB CA	B-52, KC-135
Bergstrom AFB TX	RF-4
Pope AFB NC	C-130 Series
Charleston AFB SC	C-141
Scott AFB IL	C-9, C-12, C-21, C-140
Dover AFB DE	C-5
Nellis AFB NV	F-15, F-16, F-5, F-111, A-10

The resulting job inventory contained a comprehensive listing of 1,193 tasks grouped under 25 duty headings and a background section requesting such information as grade, duty title, major command assignment, type of aircraft maintained, and aerospace ground equipment (AGE) members operated in their current jobs.

Survey Administration

From July 1987 through February 1988, Consolidated Base Personnel Offices (CBPO) at operational bases worldwide administered the inventory to military job incumbents holding DAFSCs at the 3-, 5-, and 7-skill level in career ladders 431X1, 431X2, 431X3, and 431X4. Nine-skill level and Chief Enlisted Manager (CEM) Code personnel in the 431XX career field are responsible for supervision of a career ladder not included in this survey; therefore, these personnel were not administered Job Inventory booklets. The job incumbents surveyed were selected from a computer-generated mailing list obtained from personnel data tapes maintained by the Air Force Human Resources Laboratory (AFHRL).

Each individual who completed the inventory first completed an identification and biographical information section and then checked each task performed in his or her current job. After checking all tasks performed, each member then rated each of these tasks on a 9-point scale showing relative time spent on that task, as compared to all other tasks checked. The ratings ranged from 1 (very small amount time spent) through 5 (about average time spent) to 9 (very large amount spent).

To determine relative time spent for each task checked by a respondent, all of the incumbent's ratings are assumed to account for 100 percent of his or her time spent on the job and are summed. Each task rating is then divided by the total task ratings and multiplied by 100 to provide a relative percentage of time for each task. This procedure provides a basis for comparing tasks in terms of both percent members performing and average percent time spent.

Survey Sample

Personnel were selected to participate in this survey to ensure an accurate representation of each career ladder across major commands (MAJCOM) and paygrade groups. Due to the large number of assigned 431XX personnel, a stratified random sampling process was used to select survey participants. Table 1 reflects the percentage distribution, by major command, of assigned personnel in the career ladders as of May 1987, as well as the MAJCOM distribution of survey respondents in the final sample. The 4,968 respondents in the final sample represent 12 percent of the total assigned 431XX personnel, and 68 percent of those selected for the survey.

Task Factor Administration

While most participants in the survey process completed a USAF Job Inventory, selected senior 431XX personnel were asked to complete booklets rendering judgments on task training emphasis (TE) or task difficulty (TD). The TE and TD booklets were processed separately from the job inventories. The information gained from these task factor data is used in various analyses and is a valuable part of the training decision process.

TABLE 1

COMMAND REPRESENTATION OF SURVEY SAMPLE

	431X1		431X2		431X3	
COMMAND	PERCENT OF ASSIGNED	PERCENT OF SAMPLE	PERCENT OF ASSIGNED	PERCENT OF SAMPLE	PERCENT OF ASSIGNED	PERCENT OF SAMPLE
TAC	48	44	6	6	1	1
SAC	6	9	85	85	-	-
MAC	-	-	1	1	93	93
ATC	14	16	3	2	3	4
USAFE	18	16	2	2	1	1
PACAF	8	6	1	1	-	-
AFSC	3	4	2	2	1	1
AAC	2	3	-	-	-	-
OTHER	1	2	*	1	1	*
TOTAL	100	100	100	100	100	100

	431X1	431X2	431X3	431X4 ***
TOTAL ASSIGNED	22,335	10,437	9,370	591
TOTAL SURVEYED**	3,728	1,839	1,455	278
TOTAL IN SAMPLE	2,483	1,274	1,027	184
PERCENT OF ASSIGNED IN SAMPLE	11%	12%	11%	31%
PERCENT OF SURVEYED IN SAMPLE	67%	69%	71%	66%

TOTAL ASSIGNED (ALL 431XX PERSONNEL) - 42,733
TOTAL 431XX PERSONNEL IN FINAL SAMPLE - 4,968
PERCENT OF TOTAL 431XX PERSONNEL IN SAMPLE - 12%

* Indicates less than 1 percent
** Stratified random sample (excludes persons in PCS status, hospital, or less than 6 weeks on the job)
*** Information proposes only - AFSC eliminated 31 Oct 87 while survey was in progress

NOTE: Manning figures as of May 1987 for DAFSC 3/5/7 levels

Task Difficulty (TD). Each individual completing a TD booklet was asked to rate all of the tasks on a 9-point scale (from extremely low to extremely high) as to the relative difficulty of each task in the inventory. Difficulty is defined as the length of time required by the average incumbent to learn to do the task. Task difficulty data were independently collected from 233 experienced 431XX senior NCOs stationed worldwide. All raters were asked to assess the difficulty of tasks with which they were familiar, regardless of career orientation of the task. If raters were in complete agreement on task difficulty ratings for a specialty, the interrater reliability would be 1.0. Four separate sets of TD data were analyzed. These included TD data as rated by respondents of all the career ladders combined (233 members), and data for each career ladder separately as rated by members of each specific specialty (70 AFSC 431X1 raters, 79 AFSC 431X2 raters, and 58 AFSC 431X3 raters). (NOTE: Since AFSC 431X4 has been deleted from the career ladder structure, individual ratings for that career ladder are not included in the data package.) The interrater reliability (as assessed through components of variance of standard group means) for the combined 431XX raters was extremely high at .98. Taken separately, the interrater reliability was .94 for 431X1 personnel, .94 for 431X2 personnel, and .93 for 431X3 raters. These values indicate strong agreement among senior NCOs on the relative difficulty of the various tasks. Ratings were standardized so tasks of average difficulty have ratings of 5.00 with a standard deviation of 1.00. The resulting data yield essentially a rank ordering of tasks indicating the degree of difficulty for each task in the inventory.

Training Emphasis (TE). Individuals completing TE booklets were asked to rate tasks on a 10-point scale (from no training required to extremely high amount of training required). Training emphasis is a rating of which tasks require structured training for first-term personnel. Structured training is defined as training provided at resident technical schools, field training detachments (FTD), mobile training teams (MTT), formal OJT, or any other organized training method. Training emphasis data were independently collected from experienced 431XX senior NCOs stationed worldwide. Four separate sets of TE data were analyzed. These included TE data as rated by respondents of all the career ladders combined (257 members) and data for each career ladder separately as rated by members of each remaining specialty (78 AFSC 431X1 raters, 68 AFSC 431X2 raters, and 80 AFSC 431X3 raters). As was the case with TD ratings, if all raters were in complete accord on which tasks are important for first-enlistment training, the interrater reliability would be 1.0. The interrater reliability (as assessed through components of variance of standard group means) for the combined 431XX raters was extremely high at .98. Taken separately, the interrater reliability was .96 for AFSC 431X1 raters, .95 for AFSC 431X2 raters, and .96 for AFSC 431X3 raters. This indicates that within each career ladder, there was very high agreement among raters as to which tasks required some form of structured training and which did not. In the 431X1 specialty, tasks rated high in TE had ratings of 3.64 or above. Tasks rated high in TE for the 431X2 career ladder had ratings of 3.18 or above, while in AFSC 431X3, ratings of 3.70 or above are considered high in TE. As was discussed in the Task Difficulty (TD) section above, TE rating data may also be used to rank order tasks, indicating those tasks which senior NCOs in the field consider the most important for first-term airmen to know.

Using Training Emphasis and Task Difficulty Data

Training emphasis (TE) and task difficulty (TD) data are secondary factors that can assist technical school personnel in deciding which tasks should be emphasized in entry-level training. These ratings, based on the judgments of senior career ladder NCOs working at operational units in the field, are collected to provide training personnel with a rank-ordering of those tasks considered important for first-term training (TE), along with a measure of difficulty of those tasks (TD). When combined with data on the percentages of first-enlistment personnel performing tasks, comparisons can then be made to determine if training adjustments are necessary. For example, tasks receiving high ratings on both task factors, accompanied by moderate to high percentages performing, may warrant resident training. Those tasks receiving high task factor ratings, but low percentages performing, may be more appropriately planned for OJT programs within the career ladder. Low task factor ratings may highlight tasks best omitted from training for first-term personnel, but this decision must be weighed against percentages of personnel performing the tasks, command concerns, and criticality of the tasks. Various lists of tasks, accompanied by TE and TD ratings, are contained in this package and should be reviewed in detail by technical school personnel.

SPECIALTY JOBS
(Career Ladder Structure)

A USAF occupational analysis begins with an examination of the career ladder structure. The structure of jobs within the Aircraft Maintenance career ladders was examined on the basis of similarity of tasks performed and the percent of time spent ratings provided by job incumbents, independent of other specialty background factors.

For the purpose of organizing individual jobs into similar units of work, an automated job clustering program is used. This hierarchical grouping program is a basic part of the Comprehensive Occupational Data Analysis Program (CODAP) system for job analysis. Each individual job description (all the tasks performed by that individual and the relative amount of time spent on those tasks) in the sample is compared to every other job description in terms of tasks performed and the relative amount of time spent on each task in the job inventory. The automated system is designed to locate the two job descriptions with the most similar tasks and percent time ratings and combine them to form a composite job description. In successive stages, new members are added to initial groups or, new groups are formed based on the similarity of tasks performed and similar time ratings in the individual job descriptions. The basic identifying group used in the hierarchical structuring process is the Job Type (Group).

A job type is formed by a group of individuals who perform many of the same tasks and spend similar amounts of time performing them. When there are variations in the combinations of tasks and time by sample respondents, some

number of different jobs are identified. The resulting job structure information (these varying jobs within the career field or ladder(s)) can be used to evaluate the accuracy of career ladder documents (AFR 39-1 Specialty Descriptions and Specialty Training Standards) and to gain a better understanding of current utilization patterns. The above terminology will be used in the discussion of the 431XX career ladder structure.

Overview of Specialty Jobs

Responses from survey respondents indicate a variety of jobs are performed by AFSC 431XX personnel. Generally, the 23 jobs identified can be roughly grouped into broad categories of aircraft maintainers, maintenance support personnel, and staff personnel. The majority of the personnel included in aircraft maintainer jobs tended to group by specific AFSCs (as a result of the type(s) of aircraft maintained). Support and staff jobs tended to reflect a mixture of survey sample AFSCs. Based on task similarity and relative time spent, the division of jobs performed by AFSC 431XX personnel is illustrated in Figure 1, and a listing of these jobs is provided below. The group number (ST or GP) shown beside each title is a reference to computer printed information; the number of personnel in each group (N) is also shown.

I. TACTICAL AIRCRAFT CREW CHIEFS (ST0774, N=1,063)

II. STRATEGIC AND AIRLIFT AIRCRAFT CREW CHIEFS (ST0672, N=935)

III. ASSISTANT CREW CHIEFS (GP0171, N=587)

IV. PHASE INSPECTION TEAM PERSONNEL (GP0170, N=195)

V. FLIGHT LINE FIRST-LINE SUPERVISORS (ST0474, N=73)

VI. TRANSIENT ALERT PERSONNEL (ST0535, N=62)

VII. MAINTENANCE DEBRIEFERS (ST0112, N=22)

VIII. FLIGHT LINE EXPEDITERS (ST0131, N=71)

IX. AIRCRAFT REPAIR AND RECLAMATION PERSONNEL (ST0346, N=248)

X. REFURBISHING PERSONNEL (ST0525, N=9)

XI. WHEEL AND TIRE SHOP PERSONNEL (ST0172, N=28)

XII. -21 SUPPORT EQUIPMENT PERSONNEL (ST0260, N=33)

XIII. NONPOWERED AEROSPACE GROUND EQUIPMENT (AGE) MAINTENANCE PERSONNEL (ST0265, N=44)

XIV. WEAPONS SYSTEMS CONTROLLERS (GP0173, N=139)

431XX SPECIALTY JOBS

(N=4,968)

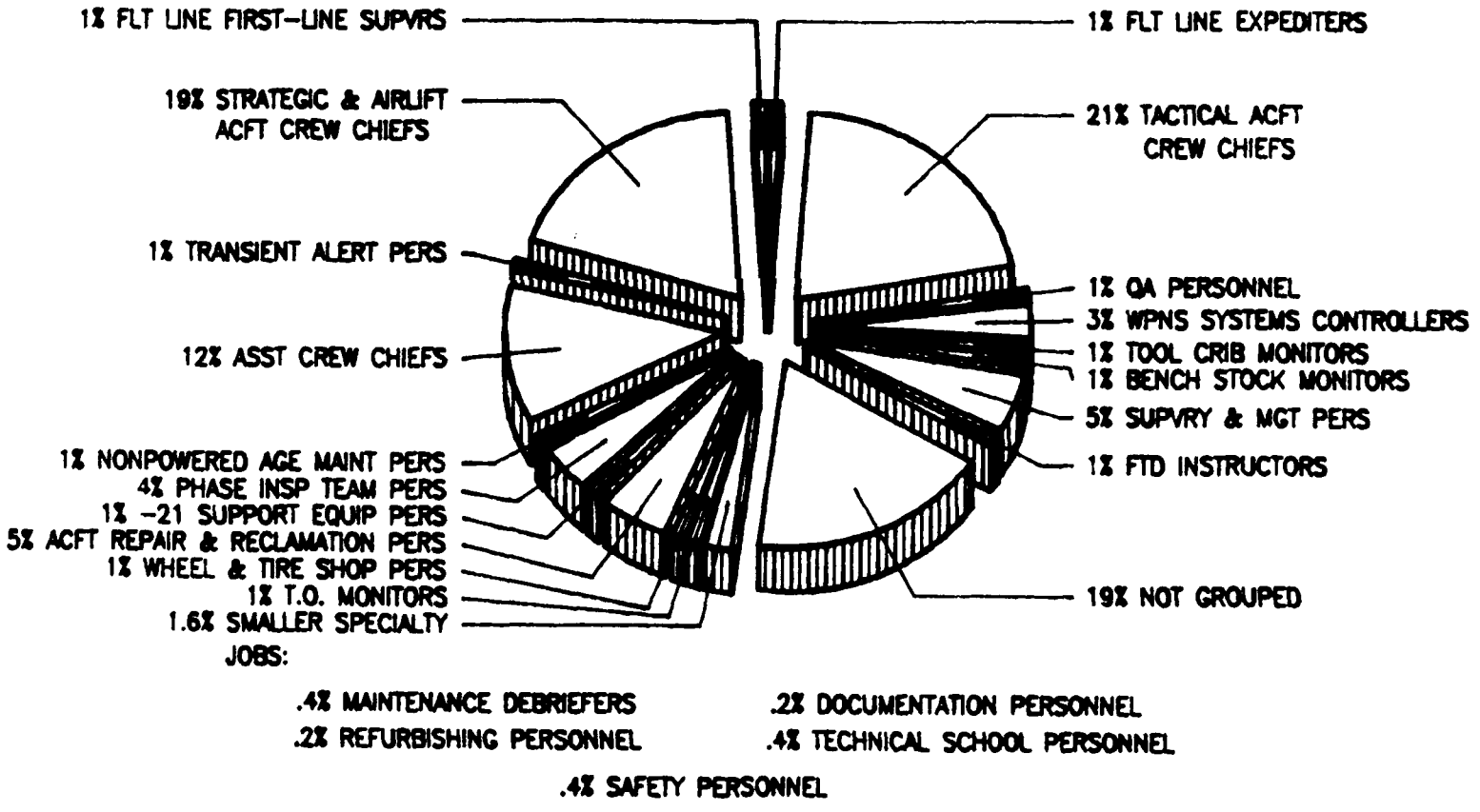

Figure 1

XV. QUALITY ASSURANCE PERSONNEL (ST0583, N=69)

XVI. TOOL CRIB MONITORS (ST0258, N=56)

XVII. BENCH STOCK MONITORS (ST0238, N=62)

XVIII. SUPERVISORY AND MANAGEMENT PERSONNEL (ST0333, N=238)

XIX. SAFETY PERSONNEL (ST0336, N=20)

XX. DOCUMENTATION PERSONNEL (ST0285, N=11)

XXI. TECHNICAL ORDER (T.O.) MONITORS (ST0203, N=29)

XXII. TECHNICAL SCHOOL PERSONNEL (ST0142, N=19)

XXIII. FIELD TRAINING DETACHMENT (FTD) INSTRUCTORS (GP0172, N=46)

The respondents forming these groups account for 81 percent of the survey sample. The remaining 19 percent were performing tasks or series of tasks which did not group with any of the defined jobs. Job titles given by respondents which were representative of these personnel included Tow Reel Member, AICARS Technician, Contract Liaison, and Resource Advisor.

Group Descriptions

The following paragraphs contain brief descriptions of the jobs identified through the career ladder structure analysis. Representative tasks and selected background data for all of these groups are contained in Appendix A.

I. TACTICAL AIRCRAFT CREW CHIEFS (ST0774). The 1,063 airmen forming this group (21 percent of the total sample) represent the primary function of the 431X1 career ladder. Working primarily on the flight line, these predominantly tactical air forces personnel (AFSC 431X1) are responsible for the maintenance performed on their aircraft, whether by themselves or by other maintenance specialists. They identify and document the maintenance required, ensure that the proper paperwork is completed, and perform various flight line inspections (such as preflights, thru-flights, and basic postflights). Central to their job is the servicing and launch and recovery of the aircraft from daily missions. Typical of the average 172 tasks performed are:

performing aircraft launch checklist procedures
performing aircraft recovery checklist procedures
servicing tires
removing or installing access panels

removing or installing aircraft hardware, such as screws or fasteners
inspecting canopy jettison system components
making entries on AFTO Forms 781 series (A-P)

Although there were identifiable subgroups or variations within this large group which were oriented to support of specific tactical aircraft (i.e., F-4, T-38, F-16, etc.), the predominant part of the job of these airmen is essentially the same, regardless of the type aircraft on which they work. With an average of over 4 years in the career field, this group is dominated by DAFSC 43151 personnel (65 percent) and contains representatives from all of the tactical flying commands.

II. STRATEGIC AND AIRLIFT AIRCRAFT CREW CHIEFS (ST0672). Comprising 19 percent of the survey sample, these 935 airmen are very similar to the group discussed above in that they, too, perform the primary functions of the Aircraft Maintenance career field. The basic difference between the two groups is the type of aircraft upon which the maintenance duties are performed. These personnel are predominantly AFSCs 431X2 and 431X3 (35 percent and 42 percent, respectively), and are a bit more experienced than their counterparts working on tactical-type aircraft (an average of over 5 1/2 years in the career field). While they perform many of the same basic maintenance and administrative tasks, these incumbents are differentiated from the TACTICAL AIRCRAFT CREW CHIEFS by the performance of tasks such as:

inspecting pressure door seals, such as crew entry door or visor seals
transferring fuel within aircraft
operationally checking fuel control panels
inspecting galleys
removing or inspecting crew seats other than ejection seats

Within this large group of airmen (as was the case with those personnel working on tactical-type aircraft), discernible subgroups oriented to specific aircraft could be identified. However, here too, the basic duties and responsibilities of the crew chiefs are much the same whether the aircraft is a B-52 bomber or a C-5 airlifter. The size of the aircraft, however, clearly affects the scope of the job, since the average number of tasks performed by this group is 259 tasks versus only 172 for the tactical personnel. By and large, though, the basic job of routine flight line maintenance, inspection, and launching and recovering aircraft, is very similar for these two groups of maintenance personnel.

III. ASSISTANT CREW CHIEFS (GP0171). Although somewhat less experienced than the two CREW CHIEF groups previously described, these 587 airmen (12 percent of the survey sample) responded to many of the same common maintenance tasks. Comprised predominantly of personnel in grades E-2 and E-3, these group members average less than 3 years in the career field, and 49 percent are still in the first-job group (1-24 months total service). Representing a mixture of 431X1, 431X2, 431X3 and 431X4 career ladder members, most of their relative job time (62 percent) is spent on tasks dealing with the performance of airframe and general aircraft maintenance, aircraft ground handling and servicing functions, general engine maintenance, and the maintenance of forms and records associated with maintenance procedures. Representative of the average 122 tasks performed by this group are:

servicing hydraulic systems
lubricating aircraft components
removing or installing batteries
servicing aircraft with liquid oxygen
positioning portable lighting equipment

Although weapons systems-oriented subgroups could be seen in this overall grouping, by and large the basic job performed was much the same, regardless of the weapons system to which they were assigned.

IV. PHASE INSPECTION TEAM PERSONNEL (GP0170). The vast majority (86 percent) of these 195 experienced airmen (64 percent report 5-skill level DAFSCs and an average of over 4 years in the career field) indicated they were assigned to an inspection function. Although some aircraft-oriented subgroups could be identified (i.e., one small group indicated working primarily with T-38 and OV-10 aircraft), the overall group is one that includes airmen across a mixture of the different Aircraft Maintenance career ladders surveyed, and one whose members responded to a variety of different aircraft. The job performed is characterized by the concentration of responses to a large number of tasks pertaining to inspections of certain parts, components, areas, and systems of the various aircraft (as opposed to ongoing maintenance and servicing tasks).

V. FLIGHT LINE FIRST-LINE SUPERVISORS (ST0474). Eighty-eight percent of this group reported that they were supervising other personnel. Averaging over 11 years in the Aircraft Maintenance career field, (they cross the spectrum of the AFSCs surveyed), 70 percent report holding a 7-skill level DAFSC. While the job clearly has supervisory responsibilities, 67 percent of their relative job time is spent on technical day-to-day routine aircraft maintenance and servicing tasks. Performing many of the same technical tasks as the previously described CREW CHIEF groups, these incumbents are distinguished by their performance of basic supervisory and managerial tasks such as:

assigning personnel to duty positions
writing APRs
conducting OJT
counseling personnel
orienting newly assigned personnel

VI. TRANSIENT ALERT PERSONNEL (ST0535). Including airmen from across all the career ladders surveyed, this group of 62 predominantly 5-skill level DAFSC personnel (60 percent) report assignment primarily to the Transient Maintenance function. Personnel in this job devote 54 percent of their relative duty time to the performance of tasks relating to aircraft ground handling and servicing functions, as well as the associated supply and forms and record documentation activities. Tasks typical of this specialized maintenance function include:

coordinating aircraft launch and recovery times with aircrews
recovering and delivering dragchutes
fueling aircraft using singlepoint refueling methods
coordinating maintenance with aircrews
fueling aircraft using overwing refueling methods
servicing engines with oil

VII. MAINTENANCE DEBRIEFERS (ST0112). This small group (22 members) of airmen performs a very limited job (an average of only 11 tasks), with only six tasks accounting for over 50 percent of their relative duty time. The vast majority of these members report holding the 5- or 7- skill level DAFSC (55 percent and 38 percent, respectively). Tasks which clearly define the job performed by these experienced personnel include debriefing aircrews, making entries on AFTO Forms 781 series (A-P), AFTO Forms 349 (Maintenance Data Collection Record), and AFTO Forms 350 (Reparable Item Processing Tag).

VIII. FLIGHT LINE EXPEDITERS (ST0131). Personnel in this job represent all of the career ladders surveyed, and account for 1 percent of the survey sample (71 members). They monitor maintenance in progress and coordinate maintenance requirements and status with Job Control. Performing an average of 76 tasks, representative tasks include:

determining work priorities
ordering parts by voice communications
coordinating maintenance with aircrews
picking up and delivering supplies, equipment, or tools from supply points
making entries on AF Forms 2413 (Supply Control Log)

With predominant grades of E-6 and E-7 and an average of over 13 years in the career field, this group is largely composed of 7-skill level DAFSC personnel (80 percent).

IX. AIRCRAFT REPAIR AND RECLAMATION PERSONNEL (ST0346). The 248 incumbents of this group (5 percent of the survey sample) perform a somewhat specialized maintenance function that involves more in-depth and time-consuming repair activities than those found in pure flight line jobs. The major part of the job involves a concentration of time on the more complicated tasks pertaining to flight control systems, landing gear systems, and canopy systems for example. Tasks representative of this specialized function include:

troubleshooting landing gear steering systems
removing or installing ailerons
adjusting landing gear door linkages
removing or installing rudders
inspecting crash recovery equipment, such as lifting bags or slings
troubleshooting primary flight control systems

Most of these personnel (70 percent) identify themselves as Maintenance Team Members or Supervisors, and hold a 5- or 7-skill level DAFSC (59 percent and 31 percent, respectively).

X. REFURBISHING PERSONNEL (ST0525). The job performed by these nine airmen focuses on the maintenance of the interior of the large airlift-type aircraft. The vast majority of the group (90 percent) report assignment to MAC and hold a 5-skill level DAFSC (78 percent). Tasks consuming most of their relative duty time include removing or installing interior trim or trim panels, masking aircraft interiors for painting, removing aircraft decals, and removing or installing seat covers.

XI. WHEEL AND TIRE SHOP PERSONNEL (ST0172). The 28 members of this group also perform a unique job. It is characterized by the large amount of time spent on tasks dealing primarily with aircraft wheel and tire assemblies. Typical tasks include:

breaking down wheel and tire assemblies
packing wheel bearings
inspecting wheel bearings
building up wheel and tire assemblies
inspecting wheel assemblies

With an average of over 5 years time in the career field, 75 percent of these airmen reported holding a 5-skill level DAFSC, and reflect a predominant grade of E-3 and E-4.

XII. -21 SUPPORT EQUIPMENT PERSONNEL (ST0260). Comprised primarily of MAC DAFSC 431X3 personnel (94 percent), this group of 33 airmen is responsible for determining the layout and configuration of airlift aircraft cargo compartments in accordance with the needs of the particular mission assigned (many identify themselves with the title Configuration Specialist). Forty-four percent of their relative duty time is devoted to tasks pertaining to maintaining -21 (780) support equipment, overhead and aerial delivery systems, and performing aircraft refurbishing functions. An additional 19 percent of their relative duty time is spent on associated supply and forms and records maintenance tasks. Typical time-consuming tasks representative of this group include:

removing or installing -21 equipment, other than seats or litters
maintaining cargo loading winches
performing minor repairs on cargo compartment seats or litters
removing or installing dual rail components
configuring cargo compartment seats or litters

XIII. NONPOWERED AEROSPACE GROUND EQUIPMENT (AGE) MAINTENANCE PERSONNEL (ST0265). The 44 airmen forming this group perform little aircraft maintenance. Instead, they spend 71 percent of their relative duty time on tasks involving maintenance of nowpowered AGE equipment and the collateral supply and paperwork actions required. Typical AGE items include maintenance stands, dollies, trailers, and hydraulic servicing carts. Tasks performed include:

performing periodic inspections of nonpowered AGE
operationally checking trucks, dollies, and trailers
servicing hydraulic servicing carts
lubricating nonpowered AGE

This group of predominantly 5-skill level DAFSC airmen (77 percent) reports an average of over 5 years in the career field and includes representatives from all of the AFSCs surveyed.

XIV. WEAPONS SYSTEMS CONTROLLERS (GP0173). The job performed by this experienced group of more senior personnel (predominantly E-5 and E-6 with an average of over 9 years in the career field) involves the day-to-day monitoring and control of maintenance on assigned aircraft. Eighty-five percent of these mostly 5- and 7-skill level DAFSC personnel (42 percent and 55 percent,

respectively) report assignment to the Job Control function, and they represent all AFSCs included in the survey sample. The 139 incumbents (three percent of the survey sample) perform an average of only 20 tasks. Typical of the time-consuming tasks which characterize the job are:

coordinating cannibalization of parts with materiel control
determining work priorities
maintaining status indicators, such as boards, graphs, or charts
making entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)
maintaining equipment or aircraft status reports

XV. QUALITY ASSURANCE PERSONNEL (ST0583). The 69 senior personnel (83 percent report 7-skill level DAFSCs and most are E-6 or E-7 paygrades) comprising this group are responsible for checking personnel, equipment, and facilities to assure that the work on the flight line is done correctly. Job performance requires inspection of maintenance actions in progress or after completion. Typical tasks include:

performing quality verification inspections (QVI)
investigating incidents
performing personnel proficiency evaluations
writing inspection reports
reviewing maintenance data, such as equipment record forms

XVI. TOOL CRIB MONITORS (ST0258). One of the least experienced groups in the survey sample (they report an average of less than 4 years in the career field, and 75 percent are still in their first enlistment), these incumbents perform a very limited job (averaging only 11 tasks). Predominantly 5-skill level DAFSC personnel (86 percent), they perform little or no aircraft maintenance tasks. The basic job of these 56 personnel is best described by the performance of tasks such as making entries on AF Forms 1297 (Temporary Issue Receipt), maintaining tool cribs, and inventorying items (such as supplies, equipment, or tools).

XVII. BENCH STOCK MONITORS (ST0238). The 62 experienced members comprising this group (an average of over 7 years in the career field) perform the important function of obtaining, maintaining, and controlling adequate levels of parts, tools, equipment, and supplies for the maintenance complex. With all AFSCs in the survey sample represented, most members report holding either a 5-skill level DAFSC (61 percent) or the 7-skill level DAFSC (34 percent). Tasks which clearly define the job include:

maintaining bench stock parts or equipment levels
making entries on AF Forms 2005 (Issue/Turn In Request)
picking up or delivering supplies, equipment, or tools from supply points
making entries on AFTO Forms 350 (Reparable Item Processing Tag)
researching supply publications

XVIII. SUPERVISORY AND MANAGEMENT PERSONNEL (ST0333). Spending 66 percent of their relative job time performing tasks pertaining to general supervisory, managerial, and training duties, 87 percent of these 283 incumbents report supervisory responsibilities. An additional 17 percent of their job time is committed to tasks involving maintenance of forms and reports and performing administrative functions. Highly experienced (88 percent report holding a 7-skill level DAFSC), these personnel reflect an average of over 13 years in the career field. With almost no technical task performance (which clearly distinguishes these personnel from the previously described FLIGHT LINE FIRST-LINE SUPERVISORS), typical supervisory and managerial-type tasks include:

determining requirements for space, personnel, equipment or supplies
establishing maintenance procedures
writing APRs
counseling personnel
directing utilization of supplies or equipment
indorsing APRs

Some examples of the various job titles members used to identify themselves include Branch Chief, Flight Chief, Section Chief, and Maintenance Supervisor.

XIX. SAFETY PERSONNEL (ST0336). The most senior of any group identified in the survey sample, these 20 NCOs reflect an average of over 14 years in the career field, with most indicating they hold an E-7 paygrade. Performing an average of 42 tasks, these predominantly 7-skill level DAFSC incumbents are responsible for the safety programs so important to the maintenance complex. Tasks which best reflect the nature of the job are:

planning safety programs
performing activity inspections
conducting briefings
evaluating safety programs
writing inspection reports

XX. DOCUMENTATION PERSONNEL (ST0285). The 11 experienced members of this group (an average of over 8 years in the career field) are responsible for reviewing, evaluating, and filing information which is used for planning and scheduling maintenance actions. Tasks which typify this group include:

updating MMICS work center listings
maintaining master identification (ID) listings, such as personnel or equipment listings
making entries on AFTO Forms 95 (Significant Historical Data)
reviewing maintenance data, such as equipment record forms
verifying MMICS special certification/inspection listings

XXI. TECHNICAL ORDER (T.O.) MONITORS (ST0203). Maintaining the maintenance complex technical order library is the primary function of the 29 members forming this group. These predominantly E-5 and E-6 personnel maintain T.O. files, make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record), make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check), and make entries on AFTO Forms 187 (Technical Order Publications Report). Group members report an average of over 10 years in the career field and 52 percent hold a 7-skill level DAFSC.

XXII. TECHNICAL SCHOOL PERSONNEL (ST0142). The majority of these 19 NCOs are Instructors assigned to the technical training center. With over 11 years in the career field (predominant grade is E-5), these incumbents spend 68 percent of their relative duty time on tasks pertaining to training, forms and reports, and administrative functions. Examples of these definitive grouping tasks include preparing lesson plans, administering tests, conducting resident course training, and evaluating training progress of students.

XXIII. FIELD TRAINING DETACHMENT (FTD) INSTRUCTORS (GP0172). These 46 incumbents are responsible for the training programs at the various FTD functions at bases across the Air Force. Responding to many technical maintenance tasks along with the specific training-oriented tasks, these mostly 7-skill level DAFSC personnel (74 percent) perform an average of 148 tasks. Typical training-oriented tasks include:

administering tests
writing test questions
conducting FTD training
preparing lesson plans

Summary

As noted earlier, there were 23 separate jobs identified in the career ladder structure analysis. These jobs can be broadly grouped into aircraft maintainers, support personnel, and staff personnel. While there is clearly a large body of common technical tasks performed regardless of the type of aircraft maintained, it is also clear that there are many aircraft-specific tasks as well. These aircraft specific tasks appear to be sufficiently numerous to justify continuation of the separate tactical, strategic, and airlift AFSCs.

WEAPONS SYSTEMS-SPECIFIC COMPUTER PRODUCTS

Appendix B contains a series of computer printouts that have been designed to furnish data from the occupational survey data base in a manner that will be most helpful to data users. The weapons systems (aircraft) groupings were set up based on AFSCs and shreds established by the 31 October 1988 AFR 39-1 classification changes. Personnel in each weapons system group were selected based on their response to a USAF Job Inventory background question asking respondents to indicate the aircraft (choosing only one) on which they spent most of their time providing service or maintenance. Weapons systems-specific computer printouts reflecting combinations of aircraft were established based on projected career ladder Specialty Training Standard-specific AFSCs and shreds, or combinations of AFSCs and shreds.

CONCLUSIONS

Even though many of the usual OSR grouping and document analyses were not feasible for this project (i.e., DAFSC, AFR 39-1 Specialty Description comparisons, STS and POI evaluations, etc.), utilization of these data can still provide valuable assistance to personnel charged with the responsibility for training and managing personnel in the Aircraft Maintenance career ladders. As RIVET WORKFORCE initiatives are implemented and progress, for example, the data displays by weapons systems will assist technical school personnel in fine-tuning and adjusting the weapons systems-specific STSs, as well as the POIs. FTD personnel may also find these data useful in determining which tasks require emphasis in their localized training programs.

USAFOMC personnel are available to discuss additional uses or display possibilities for the 431XX Aircraft Maintenance project data base.

APPENDIX A

SELECTED REPRESENTATIVE TASKS PERFORMED BY SPECIALTY JOB GROUPS

TABLE I

GROUP ID NUMBER AND TITLE: STO774, TACTICAL AIRCRAFT CREW CHIEFS

GROUP SIZE: 1,063 PERCENT OF SAMPLE: 21%

PREDOMINANT GRADE: E3/E4/E5 AVERAGE TICF: 50 MONTHS

AVERAGE TAFMS: 55 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
J568	INSPECT TIRES	98
I506	SERVICE ENGINES WITH OIL	98
I526	WALK WINGS OR TAIL DURING TOWING OPERATIONS	97
I480	MARSHAL AIRCRAFT	97
I469	GROUND AIRCRAFT	97
I507	SERVICE HYDRAULIC SYSTEMS	95
H297	INSTALL AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	94
H336	REMOVE AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	94
I492	POSITION AGE TO AIRCRAFT	92
N877	OPERATIONALLY CHECK EXTERNAL LIGHTS	91
I488	PERFORM AIRCRAFT LAUNCH CHECKLIST PROCEDURES	91
I489	PERFORM AIRCRAFT RECOVERY CHECKLIST PROCEDURES	89
I524	TOW AIRCRAFT	89
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	88
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	86
I476	JACK AIRCRAFT USING TRIPOD JACKS	86
H345	REMOVE OR INSTALL ACCESS PANELS	85
I459	DIRECT FUELING OPERATIONS	83
I455	DEFUEL AIRCRAFT USING SINGLEPOINT DEFUELING METHODS	82
N888	REMOVE OR INSTALL BATTERIES	80
J590	REMOVE OR INSTALL BRAKE ASSEMBLIES	79
H311	OPERATIONALLY CHECK CANOPIES	78
I442	BLEED HYDRAULIC SYSTEMS	77
I502	SERVICE AIRCRAFT WITH LIQUID OXYGEN	76
I460	DIRECT JACKING OPERATIONS	72
L756	INSPECT FLIGHT CONTROL SURFACES	71
R989	INSPECT ENGINE BAYS	70
0901	INSPECT FUEL TANKS FOR LEAKS	67
H259	INSPECT CANOPY MECHANICAL SYSTEM COMPONENTS	65
H258	INSPECT CANOPY JETTISON SYSTEM COMPONENTS	64
H264	INSPECT EJECTION SYSTEMS	62
0897	DRY-DRAIN (DEPUDDLE) FUEL TANKS	62
I522	TAKE OIL SAMPLES BY TUBE	61

TABLE II

GROUP ID NUMBER AND TITLE: STO672, STRATEGIC AND AIRLIFT AIRCRAFT CREW CHIEFS

GROUP SIZE: 935 PERCENT OF SAMPLE: 19%

PREDOMINANT GRADE: E3/E4/E5 AVERAGE TICF: 68 MONTHS

AVERAGE TAFMS: 74 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
I483	OPERATE AIRCRAFT INTERPHONES	96
H297	INSTALL AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	96
H336	REMOVE AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	96
I469	GROUND AIRCRAFT	95
H250	INSPECT ACCESS DOORS OR HATCHES	95
I480	MARSHAL AIRCRAFT	95
I492	POSITION AGE TO AIRCRAFT	93
I468	FUEL AIRCRAFT USING SINGLEPOINT REFUELING METHODS	93
H254	INSPECT AIRCRAFT FOR CORROSION	91
H345	REMOVE OR INSTALL ACCESS PANELS	87
0923	TRANSFER FUEL WITHIN AIRCRAFT	87
J622	SERVICE LANDING GEAR STRUTS	84
I484	OPERATE AIRCRAFT RADIOS	84
H313	OPERATIONALLY CHECK CREW ENTRANCE DOORS OR LADDERS	80
0901	INSPECT FUEL TANKS FOR LEAKS	79
I464	DRAIN WATER FROM FUEL TANK SUMPS	76
I489	PERFORM AIRCRAFT RECOVERY CHECKLIST PROCEDURES	75
0915	PREPARE AIRCRAFT FOR FUEL CELL MAINTENANCE	74
I488	PERFORM AIRCRAFT LAUNCH CHECKLIST PROCEDURES	74
H261	INSPECT CREW ENTRANCE DOOR MECHANICAL COMPONENTS	72
H267	INSPECT GALLEYS	71
H200	ADJUST ACCESS DOOR LATCHING MECHANISMS	71
M816	INSPECT HYDRAULIC SYSTEM PUMPS	71
E136	MAKE ENTRIES ON AF FORMS 1492 (DANGER)	70
M854	SERVICE HYDRAULIC SYSTEM ACCUMULATORS	70
J614	REMOVE OR INSTALL WHEEL ASSEMBLIES	68
H400	REMOVE OR INSTALL SEATBELTS OR SHOULDER HARNESSES	67
R998	INSPECT ENGINE NACELLES	65
G194	ORDER PARTS BY VOICE COMMUNICATIONS	65
H371	REMOVE OR INSTALL CREW SEATS OTHER THAN EJECTION SEATS	62
R965	ADJUST ENGINE COWLING LATCHES	61
H201	ADJUST ACCESS DOOR LINKAGE	58
K644	INSPECT AUXILIARY POWER UNITS (APU)	55
L759	INSPECT SECONDARY FLIGHT CONTROL SYSTEMS	54

TABLE III

GROUP ID NUMBER AND TITLE: GP0171, ASSISTANT CREW CHIEFS

GROUP SIZE: 587 PERCENT OF SAMPLE: 12%

PREDOMINANT GRADE: E2/E3 AVERAGE TICF: 35 MONTHS

AVERAGE TAFMS: 41 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
I506	SERVICE ENGINES WITH OIL	96
I480	MARSHAL AIRCRAFT	95
I507	SERVICE HYDRAULIC SYSTEMS	93
I469	GROUND AIRCRAFT	92
H336	REMOVE AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	88
H297	INSTALL AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	84
I489	PERFORM AIRCRAFT RECOVERY CHECKLIST PROCEDURES	83
I518	SERVICE TIRES	81
H304	LUBRICATE AIRCRAFT COMPONENTS	81
I502	SERVICE AIRCRAFT WITH LIQUID OXYGEN	80
I488	PERFORM AIRCRAFT LAUNCH CHECKLIST PROCEDURES	79
I522	TAKE OIL SAMPLES BY TUBE	78
E161	MAKE ENTRIES ON AFTO FORMS 781 SERIES (A-P)	77
H244	CLEAN INTERIOR OF AIRCRAFT, SUCH AS CREW COMPARTMENTS OR CARGO COMPARTMENTS	77
N877	OPERATIONALLY CHECK EXTERNAL LIGHTS	77
I494	POSITION PORTABLE LIGHTING EQUIPMENT	76
H345	REMOVE OR INSTALL ACCESS PANELS	75
H250	INSPECT ACCESS DOORS OR HATCHES	75
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	75
I524	TOW AIRCRAFT	75
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	73
0923	TRANSFER FUEL WITHIN AIRCRAFT	72
I505	SERVICE CONSTANT SPEED DRIVES (CSD)	68
J545	INSPECT BRAKE SYSTEMS	67
J563	INSPECT LANDING GEAR STRUTS	67
J622	SERVICE LANDING GEAR STRUTS	66
H245	CLEAN TRANSPARENT SURFACES	64
I442	BLEED HYDRAULIC SYSTEMS	61
H293	INSPECT WINDOWS, WINDSHIELDS, OR CANOPIES	60
N874	OPERATIONALLY CHECK AIRCRAFT BATTERIES	55

TABLE IV

GROUP ID NUMBER AND TITLE: GP0170, PHASE INSPECTION TEAM PERSONNEL

GROUP SIZE: 195 PERCENT OF SAMPLE: 4%

PREDOMINANT GRADE: E3/E4/E5 AVERAGE TICF: 50 MONTHS

AVERAGE TAFMS: 56 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

REPRESENTATIVE TASKS		PERCENT MEMBERS PERFORMING
I526	WALK WINGS OR TAIL DURING TOWING OPERATIONS	93
H304	LUBRICATE AIRCRAFT COMPONENTS	93
H297	INSTALL AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	90
J563	INSPECT LANDING GEAR STRUTS	90
H251	INSPECT ACCESS PANELS	90
J568	INSPECT TIRES	89
H254	INSPECT AIRCRAFT FOR CORROSION	87
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	87
H336	REMOVE AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	86
J549	INSPECT LANDING GEAR DOOR MECHANISMS	85
I469	GROUND AIRCRAFT	85
H345	REMOVE OR INSTALL ACCESS PANELS	84
H250	INSPECT ACCESS DOORS OR HATCHES	83
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	82
E161	MAKE ENTRIES ON AFTO FORMS 781 SERIES (A-P)	81
J565	INSPECT LANDING GEAR UP LOCK MECHANISMS	81
J545	INSPECT BRAKE SYSTEMS	79
L756	INSPECT FLIGHT CONTROL SURFACES	73
M810	INSPECT HYDRAULIC SYSTEM ACTUATORS	68
J622	SERVICE LANDING GEAR STRUTS	66
J569	INSPECT WHEEL ASSEMBLIES	64
I442	BLEED HYDRAULIC SYSTEMS	63
H255	INSPECT ANTENNAS	62
J561	INSPECT LANDING GEAR STEERING SYSTEMS	61
H275	INSPECT RADOMES	58
M809	INSPECT HYDRAULIC SYSTEM ACCUMULATORS	58
H428	TREAT MINOR AIRCRAFT CORROSION	56
I506	SERVICE ENGINES WITH OIL	55
J552	INSPECT LANDING GEAR ELECTRICAL SYSTEM COMPONENTS	54
N863	INSPECT AIRCRAFT WIRING OR CONNECTORS	53

TABLE V

GROUP ID NUMBER AND TITLE: STO474, FLIGHT LINE FIRST-LINE SUPERVISORS

GROUP SIZE: 73 PERCENT OF SAMPLE: 1%

PREDOMINANT GRADE: E5/E6 AVERAGE TICF: 138 MONTHS

AVERAGE TAFMS: 150 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

REPRESENTATIVE TASKS		PERCENT MEMBERS PERFORMING
B35	COUNSEL PERSONNEL	95
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	91
C91	WRITE APR	90
A6	DETERMINE WORK PRIORITIES	86
I461	DIRECT TOWING OPERATIONS	86
H297	INSTALL AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	84
H250	INSPECT ACCESS DOORS OR HATCHES	83
I459	DIRECT FUELING OPERATIONS	83
B52	ORIENT NEWLY ASSIGNED PERSONNEL	83
H304	LUBRICATE AIRCRAFT COMPONENTS	82
I468	FUEL AIRCRAFT USING SINGLEPOINT REFUELING METHODS	80
H336	REMOVE AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	80
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	79
E161	MAKE ENTIRES ON AFTO FORMS 781 SERIES (A-P)	78
H345	REMOVE OR INSTALL ACCESS PANELS	78
I458	DIRECT DEFUELING OPERATIONS	78
A28	PREPARE WORK ASSIGNMENTS	76
N888	REMOVE OR INSTALL BATTERIES	77
G194	ORDER PARTS BY VOICE COMMUNICATIONS	75
N874	OPERATIONALLY CHECK AIRCRAFT BATTERIES	75
N891	REMOVE OR INSTALL LIGHT BULBS, LENSES, OR REFLECTORS	75
J563	INSPECT LANDING GEAR STRUTS	74
D102	CONDUCT OJT	71
C56	CERTIFY STATUS OF PARTS, SUCH AS REPAIRABLE, SERVICEABLE, OR CONDEMNED	70
M856	SERVICE RESERVOIRS WITH HYDRAULIC FLUID	66
I502	SERVICE AIRCRAFT WITH LIQUID OXYGEN	66
I489	PERFORM AIRCRAFT RECOVERY CHECKLIST PROCEDURES	64
I488	PERFORM AIRCRAFT LAUNCH CHECKLIST PROCEDURES	63
I518	SERVICE TIRES	62
M814	INSPECT HYDRAULIC SYSTEM PLUMBING	60
H200	ADJUST ACCESS DOOR LATCHING MECHANISMS	59

TABLE VI

GROUP ID NUMBER AND TITLE: STO535, TRANSIENT ALERT PERSONNEL

GROUP SIZE: 62 PERCENT OF SAMPLE: .8%

PREDOMINANT GRADE: E3/E4 AVERAGE TICF: 49 MONTHS

AVERAGE TAFMS: 56 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

REPRESENTATIVE TASKS		PERCENT MEMBERS PERFORMING
I480	MARSHAL AIRCRAFT	100
I520	STAND FIREGUARD	100
I502	SERVICE AIRCRAFT WITH LIQUID OXYGEN	98
I469	GROUND AIRCRAFT	97
I492	POSITION AGE TO AIRCRAFT	94
I521	TAKE OIL SAMPLES BY DRAINING INTO CONTAINER	94
I522	TAKE OIL SAMPLES BY TUBE	94
I524	TOW AIRCRAFT	94
I468	FUEL AIRCRAFT USING SINGLEPOINT REFUELING METHODS	92
I467	FUEL AIRCRAFT USING OVERWING REFUELING METHODS	92
I506	SERVICE ENGINES WITH OIL	90
I488	PERFORM AIRCRAFT LAUNCH CHECKLIST PROCEDURES	85
I474	INSTALL DRAGCHUTES	85
H334	RECOVER DRAGCHUTES	84
I512	SERVICE PNEUMATIC SYSTEMS WITH AIR	81
I489	PERFORM AIRCRAFT RECOVERY CHECKLIST PROCEDURES	80
I507	SERVICE HYDRAULIC SYSTEMS	79
E161	MAKE ENTIRES ON AFTO FORMS 781 SERIES (A-P)	77
I510	SERVICE OXYGEN SYSTEMS WITH HIGH PRESSURE GASEOUS OXYGEN	73
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	69
H251	INSPECT ACCESS PANELS	69
P948	TOW NONPOWERED AGE	68
A1	COORDINATE AIRCRAFT LAUNCH AND RECOVERY TIMES WITH AIRCREWS	65
H250	INSPECT ACCESS DOORS OR HATCHES	65
I513	SERVICE PNEUMATIC SYSTEMS WITH NITROGEN	65
H345	REMOVE OR INSTALL ACCESS PANELS	63
H336	REMOVE AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	63
G194	ORDER PARTS BY VOICE COMMUNICATIONS	61
H245	CLEAN TRANSPARENT SURFACES	61
I481	MOOR AIRCRAFT	58
A3	COORDINATE MAINTENANCE WITH AIRCREWS	55

TABLE VII

GROUP ID NUMBER AND TITLE: STO112, MAINTENANCE DEBRIEFERS

GROUP SIZE: 22 PERCENT OF SAMPLE: .4%

PREDOMINANT GRADE: MIXED GROUP AVERAGE TICF: 93 MONTHS

AVERAGE TAFMS: 106 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

REPRESENTATIVE TASKS		PERCENT MEMBERS PERFORMING
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	90
E161	MAKE ENTRIES ON AFTO FORMS 781 SERIES (A-P)	86
H246	DEBRIEF AIRCREWS	64
A19	PARTICIPATE IN MEETINGS, SUCH AS STAFF MEETINGS, BRIEFINGS, CONFERENCES, OR WORKSHOPS	36
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	32
C91	WRITE APR	32
C89	REVIEW MAINTENANCE DATA, SUCH AS EQUIPMENT RECORD FORMS	32
A3	COORDINATE MAINTENANCE WITH AIRCREWS	23
F183	MAINTAIN TECHNICAL ORDER (TO) FILES	23
D102	CONDUCT OJT	23
G189	INVENTORY ITEMS, SUCH AS SUPPLIES, EQUIPMENT, OR TOOLS	18
F181	MAINTAIN STANDARD AIR FORCE PUBLICATIONS, REGULATIONS, OR MANUALS	18
A16	ESTABLISH POLICIES, SUCH AS OFFICE INSTRUCTIONS (OI) OR STANDARD OPERATING PROCEDURES (SOP)	18
C87	PERFORM SELF-INSPECTIONS	18
C88	REVIEW CORRESPONDENCE	18

TABLE VIII

GROUP ID NUMBER AND TITLE: STO131, FLIGHT LINE EXPEDITERS

GROUP SIZE: 71 PERCENT OF SAMPLE: 1%

PREDOMINANT GRADE: E6/E7 AVERAGE TICF: 164 MONTHS

AVERAGE TAFMS: 177 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
A6	DETERMINE WORK PRIORITIES	93
I492	POSITION AGE TO AIRCRAFT	86
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	86
E161	MAKE ENTIRES ON AFTO FORMS 781 SERIES (A-P)	82
I461	DIRECT TOWING OPERATIONS	80
I469	GROUND AIRCRAFT	75
H251	INSPECT ACCESS PANELS	72
I524	TOW AIRCRAFT	72
G194	ORDER PARTS BY VOICE COMMUNICATIONS	69
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	69
B35	COUNSEL PERSONNEL	69
I490	PERFORM FOREIGN OBJECT DAMAGE (FOD) WALKS	66
I459	DIRECT FUELING OPERATIONS	63
I526	WALK WINGS OR TAIL DURING TOWING OPERATIONS	63
H250	INSPECT ACCESS DOORS OR HATCHES	61
E140	MAKE ENTRIES ON AF FORMS 2413 (SUPPLY CONTROL LOG)	61
J568	INSPECT TIRES	61
G195	PICK UP OR DELIVER SUPPLIES, EQUIPMENT, OR TOOLS FROM SUPPLY POINTS	56
A3	COORDINATE MAINTENANCE WITH AIRCREWS	56
B37	DIRECT MAINTENANCE OF EQUIPMENT	55
C89	REVIEW MAINTENANCE DATA, SUCH AS RECORD FORMS	55
H336	REMOVE AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	55
C56	CERTIFY STATUS OF PARTS, SUCH AS REPAIRABLE, SERVICEABLE, OR CONDEMNED	54
I458	DIRECT DEFUELING OPERATIONS	54
I480	MARSHAL AIRCRAFT	54
A28	PREPARE WORK ASSIGNMENTS	52
C91	WRITE APR	52
E136	MAKE ENTRIES ON AF FORMS 1492 (DANGER)	51
I494	POSITION PORTABLE LIGHTING EQUIPMENT	51

TABLE IX

GROUP ID NUMBER AND TITLE: STO346, AIRCRAFT REPAIR AND RECLAMATION PERSONNEL

GROUP SIZE: 248 PERCENT OF SAMPLE: 5%

PREDOMINANT GRADE: E3/E4/E5 AVERAGE TICF: 78 MONTHS

AVERAGE TAFMS: 82 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

REPRESENTATIVE TASKS		PERCENT MEMBERS PERFORMING
L781	REMOVE OR INSTALL FLIGHT CONTROL RIG PINS	99
L766	OPERATIONALLY CHECK PRIMARY FLIGHT CONTROL SYSTEMS	94
L804	TROUBLESHOOT PRIMARY FLIGHT CONTROL SYSTEMS	92
L754	CHECK FLIGHT CONTROL SURFACE TRAVEL USING PROTRACTORS, TEMPLATES, OR RIGGING DEVICES	90
L780	REMOVE OR INSTALL FLAPS	90
L771	REMOVE OR INSTALL AILERONS	88
L789	REMOVE OR INSTALL RUDDERS	86
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	86
L765	OPERATIONALLY CHECK FLIGHT CONTROL TRIM SYSTEMS	85
H336	REMOVE AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	83
J596	REMOVE OR INSTALL LANDING GEAR DOORS	81
J606	REMOVE OR INSTALL LANDING GEAR STRUTS	79
H297	INSTALL AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	76
I471	INSPECT CRASH RECOVERY EQUIPMENT, SUCH AS LIFTING BAGS OR SLINGS	76
J631	TROUBLESHOOT LANDING GEAR NORMAL RETRACTION MECHANISMS	75
E161	MAKE ENTIRES ON AFTO FORMS 781 SERIES (A-P)	75
G194	ORDER PARTS BY VOICE COMMUNICATIONS	73
R1051	REMOVE OR INSTALL THROTTLE QUADRANTS	69
R1050	REMOVE OR INSTALL THROTTLE CABLES	69
I493	POSITION CRASH RECOVERY EQUIPMENT WITHIN CRASH SITE OR DISABLED AIRCRAFT AREAS	67
L774	REMOVE OR INSTALL ELEVATORS	63
I477	LIFT AIRCRAFT BY AIR BAGS	62
R1060	TROUBLESHOOT THROTTLE SYSTEMS	61
H415	REMOVE OR INSTALL WINDOWS OR WINDSHIELDS	60
H425	RETORQUE STRUCTURE MOUNT BOLTS	57
H389	REMOVE OR INSTALL HORIZONTAL STABILIZERS	56
L800	REMOVE OR INSTALL TRIM TABS	54
J614	REMOVE OR INSTALL WHEEL ASSEMBLIES	53
J604	REMOVE OR INSTALL LANDING GEAR STEERING SYSTEM COMPONENTS	53
H360	REMOVE OR INSTALL CANOPIES	50

TABLE X

GROUP ID NUMBER AND TITLE: STO525, REFURBISHING PERSONNEL

GROUP SIZE: 9 PERCENT OF SAMPLE: .2%

PREDOMINANT GRADE: E3/E4/E5 AVERAGE TICF: 54 MONTHS

AVERAGE TAFMS: 63 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
Y1189	REMOVE INTERIOR TRIM	100
Y1190	REMOVE INTERIOR TRIM PANELS	100
H244	CLEAN INTERIOR OF AIRCRAFT, SUCH AS CREW COMPARTMENTS OR CARGO COMPARTMENTS	100
Y1181	INSTALL INTERIOR TRIM	89
Y1182	INSTALL INTERIOR TRIM PANELS	89
H297	INSTALL AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	89
H336	REMOVE AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	89
I490	PERFORM FOREIGN OBJECT DAMAGE (FOD) WALKS	89
Y1192	REMOVE OR INSTALL SEAT COMPONENTS	89
Y1193	REMOVE OR INSTALL SEAT COVERS	89
H279	INSPECT SEATS, SEATBELTS, INERTIAL REELS, OR SHOULDER HARNESSES	89
Y1183	MASK AIRCRAFT INTERIOR FOR PAINTING	78
H400	REMOVE OR INSTALL SEATBELTS OR SHOULDER HARNESSES	78
H345	REMOVE OR INSTALL ACCESS PANELS	67
E161	MAKE ENTIRES ON AFTO FORMS 781 SERIES (A-P)	67
H371	REMOVE OR INSTALL CREW SEATS OTHER THAN EJECTION SEATS	67
I496	REMOVE AIRCRAFT DECALS	67
H278	INSPECT SEAT LOCKING MECHANISMS	67
H401	REMOVE OR INSTALL SHOULDER HARNESS INERTIAL REELS	67
Y1191	REMOVE OR INSTALL GLARE SHIELDS	67
H242	APPLY CORROSION PREVENTIVE COMPOUNDS	67
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	56
H251	INSPECT ACCESS PANELS	56
I473	INSTALL AIRCRAFT DECALS	56
H250	INSPECT ACCESS DOORS OR HATCHES	56
Y1188	REMOVE CARPET FROM AIRCRAFT	56
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	56
Y1187	PREPARE AIRCRAFT FLOORS FOR LAYING CARPET	56
H428	TREAT MINOR AIRCRAFT CORROSION	56

TABLE XI

GROUP ID NUMBER AND TITLE: STO172, WHEEL AND TIRE SHOP PERSONNEL

GROUP SIZE: 28 PERCENT OF SAMPLE: .6%

PREDOMINANT GRADE: E3/E4 AVERAGE TICF: 65 MONTHS

AVERAGE TAFMS: 72 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

REPRESENTATIVE TASKS		PERCENT MEMBERS PERFORMING
J541	BREAK-DOWN WHEEL AND TIRE ASSEMBLIES	93
J542	BUILD-UP WHEEL AND TIRE ASSEMBLIES	93
J586	PACK WHEEL BEARINGS	93
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	89
J570	INSPECT WHEEL BEARINGS	86
J569	INSPECT WHEEL ASSEMBLIES	86
J568	INSPECT TIRES	79
G189	INVENTORY ITEMS, SUCH AS SUPPLIES, EQUIPMENT, OR TOOLS	75
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	75
C56	CERTIFY STATUS OF PARTS, SUCH AS REPAIRABLE, SERVICEABLE, OR CONDEMNED	64
E166	MAKE ENTRIES ON DD FORMS 1574 (SERVICEABLE TAG-MATERIEL)	61
G190	MAINTAIN BENCH STOCK PARTS OR EQUIPMENT LEVELS	61
G194	ORDER PARTS BY VOICE COMMUNICATIONS	57
E168	MAKE ENTRIES ON DD FORMS 1577 (UNSERVICEABLE (CONDEMNED) TAG MATERIEL)	54
E169	MAKE ENTRIES ON DD FORMS 1577-2 (UNSERVICEABLE (REPARABLE) TAG MATERIEL)	50
E140	MAKE ENTRIES ON AF FORMS 2413 (SUPPLY CONTROL LOG)	50
E135	MAKE ENTRIES ON AF FORMS 1297 (TEMPORARY ISSUE RECEIPT)	46
D102	CONDUCT OJT	43
E137	MAKE ENTRIES ON AF FORMS 2005 (ISSUE/TURN IN REQUEST)	39
A6	DETERMINE WORK PRIORITIES	39
B35	COUNSEL PERSONNEL	39
F183	MAINTAIN TECHNICAL ORDER (TO) FILES	35
G198	VERIFY DUE-IN FROM MAINTENANCE (DIFM) DOCUMENT LISTINGS (R-26)	35
C89	REVIEW MAINTENANCE DATA, SUCH AS EQUIPMENT RECORD FORMS	35

TABLE XII

GROUP ID NUMBER AND TITLE: STO260, -21 SUPPORT EQUIPMENT PERSONNEL

GROUP SIZE: 33 PERCENT OF SAMPLE: .7%

PREDOMINANT GRADE: E3/E4/E5 AVERAGE TICF: 80 MONTHS

AVERAGE TAFMS: 84 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

REPRESENTATIVE TASKS		PERCENT MEMBERS PERFORMING
Q961	PICK UP OR DELIVER -21 SUPPORT EQUIPMENT	97
Q962	REMOVE OR INSTALL -21 EQUIPMENT, OTHER THAN SEATS OR LITTERS	97
Q951	INSPECT -21 SUPPORT EQUIPMENT, OTHER THAN EMERGENCY EQUIPMENT	97
Q957	PERFORM MINOR MAINTENANCE ON -21 SUPPORT EQUIPMENT, SUCH AS TIGHTENING SCREWS OR BOLTS	91
Q963	REPLACE PORTABLE OXYGEN BOTTLES	88
Q952	INSPECT AIRCRAFT EMERGENCY EQUIPMENT, SUCH AS FIRST AID KITS, FIRE EXTINGUISHERS, OR EMERGENCY OXYGEN BOTTLES	88
Q959	PERFORM MINOR REPAIRS ON CARGO COMPARTMENT SEATS OR LITTERS	85
Q953	MAINTAIN CARGO LOADING WINCHES	79
Q950	CONFIGURE CARGO COMPARTMENT SEATS OR LITTERS	76
Q955	PACK OR UNPACK -21 SUPPORT EQUIPMENT	76
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	76
Q956	PERFORM CORROSION CONTROL ON -21 SUPPORT EQUIPMENT	64
E161	MAKE ENTIRES ON AFTO FORMS 781 SERIES (A-P)	64
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	61
G189	INVENTORY ITEMS, SUCH AS SUPPLIES, EQUIPMENT, OR TOOLS	58
H400	REMOVE OR INSTALL SEATBELTS OR SHOULDER HARNESSES	55
E166	MAKE ENTRIES ON DD FORMS 1574 (SERVICEABLE TAG-MATERIEL)	55
E135	MAKE ENTRIES ON AF FORMS 1297 (TEMPORARY ISSUE RECEIPT)	55
W1150	REMOVE OR INSTALL DUAL RAIL COMPONENTS	52
G194	ORDER PARTS BY VOICE COMMUNICATIONS	52
E140	MAKE ENTRIES ON AF FORMS 2413 (SUPPLY CONTROL LOG)	48
W1153	TROUBLESHOOT DUAL RAILS	45
W1144	INSPECT DUAL RAILS	45
W1147	OPERATIONALLY CHECK DUAL RAILS	45
H336	REMOVE AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	45

TABLE XIII

GROUP ID NUMBER AND TITLE: STO265, NONPOWERED AGE MAINTENANCE PERSONNEL

GROUP SIZE: 44 PERCENT OF SAMPLE: 1%

PREDOMINANT GRADE: E3/E4/E5 AVERAGE TICF: 64 MONTHS

AVERAGE TAFMS: 76 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

REPRESENTATIVE TASKS		PERCENT MEMBERS PERFORMING
P930	MAINTAIN NONPOWERED AGE	95
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	93
P941	PERFORM PERIODIC INSPECTIONS ON NONPOWERED AGE	91
P948	TOW NONPOWERED AGE	89
P929	LUBRICATE NONPOWERED AEROSPACE GROUND EQUIPMENT (AGE)	89
P939	PERFORM CORROSION CONTROL ON NONPOWERED AGE	86
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	84
P940	PERFORM NONPOWERED AGE PRIOR-TO-USE INSPECTIONS	84
P938	OPERATIONALLY CHECK TRUCKS, DOLLIES, OR TRAILERS	82
P933	OPERATIONALLY CHECK GASEOUS OXYGEN SERVICING CARTS	82
P932	OPERATIONALLY CHECK GASEOUS NITROGEN SERVICING CARTS	82
P936	OPERATIONALLY CHECK LIQUID OXYGEN (LOX) SERVICING CARTS	75
P934	OPERATIONALLY CHECK HYDRAULIC SERVICING CARTS	75
P942	REPLACE SERVICING CART OXYGEN BOTTLES	73
P945	SERVICE HYDRAULIC SERVICING CARTS	68
E166	MAKE ENTRIES ON DD FORMS 1574 (SERVICEABLE TAG-MATERIEL)	68
E168	MAKE ENTRIES ON DD FORMS 1577 (UNSERVICEABLE (CONDEMNED) TAG MATERIEL)	68
P935	OPERATIONALLY CHECK LIQUID NITROGEN SERVICING CARTS	66
P943	SERVICE GASEOUS NITROGEN SERVICING CARTS	66
G194	ORDER PARTS BY VOICE COMMUNICATIONS	64
G189	INVENTORY ITEMS, SUCH AS SUPPLIES, EQUIPMENT, OR TOOLS	64
E137	MAKE ENTRIES ON AF FORMS 2005 (ISSUE/TURN IN REQUEST)	61
P944	SERVICE GASEOUS OXYGEN SERVICING CARTS	59
P946	SERVICE LIQUID NITROGEN SERVICING CARTS	57
E169	MAKE ENTRIES ON DD FORMS 1577-2 (UNSERVICEABLE (REPARABLE) TAG MATERIEL)	57
E135	MAKE ENTRIES ON AF FORMS 1297 (TEMPORARY ISSUE RECEIPT)	55
P937	OPERATIONALLY CHECK OIL SERVICING CARTS	50
E153	MAKE ENTRIES ON AFTO FORMS 134 (AVIATOR BREATHING OXYGEN SERVICING TRAILER LOG (LIQUID/GASEOUS))	50
E140	MAKE ENTRIES ON AF FORMS 2413 (SUPPLY CONTROL LOG)	50

TABLE XIV

GROUP ID NUMBER AND TITLE: GP0173, WEAPONS SYSTEMS CONTROLLERS

GROUP SIZE: 139 PERCENT OF SAMPLE: 3%

PREDOMINANT GRADE: E5/E6 AVERAGE TICF: 118 MONTHS

AVERAGE TAFMS: 126 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
A2	COORDINATE CANNIBILIZATION OF PARTS WITH MATERIAL CONTROL	94
A6	DETERMINE WORK PRIORITIES	91
A3	COORDINATE MAINTENANCE WITH AIRCREWS	79
A1	COORDINATE AIRCRAFT LAUNCH AND RECOVERY TIMES WITH AIRCREWS	73
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	66
E139	MAKE ENTRIES ON AF FORMS 2407 (WEEKLY/DAILY FLYING SCHEDULE COORDINATION)	65
F177	MAINTAIN EQUIPMENT OR AIRCRAFT STATUS REPORTS	62
F182	MAINTAIN STATUS INDICATORS, SUCH AS BOARDS, GRAPHS, OR CHARTS	60
B37	DIRECT MAINTENANCE OF EQUIPMENT	53
A19	PARTICIPATE IN MEETINGS, SUCH AS STAFF MEETINGS, BRIEFINGS, CONFERENCES, OR WORKSHOPS	51
B36	DIRECT DEVELOPMENT OR MAINTENANCE OF STATUS INDICATORS, SUCH AS BOARDS, GRAPHS, OR CHARTS	43
B52	ORIENT NEWLY ASSIGNED PERSONNEL	43
B41	DIRECT UTILIZATION OF EQUIPMENT	41
C91	WRITE APR	40
B35	COUNSEL PERSONNEL	37
D102	CONDUCT OJT	35
B51	INTERPRET POLICIES	32
A18	ESTABLISH WORK SCHEDULES	30
C94	WRITE RECOMMENDATIONS FOR AWARDS OR DECORATIONS	30
E135	MAKE ENTRIES ON AF FORMS 1297 (TEMPORARY ISSUE RECEIPT)	30

TABLE XV

GROUP ID NUMBER AND TITLE: STO583, QUALITY ASSURANCE PERSONNEL

GROUP SIZE: 69 PERCENT OF SAMPLE: 1%

PREDOMINANT GRADE: E6/E7 AVERAGE TICF: 159 MONTHS

AVERAGE TAFMS: 169 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

REPRESENTATIVE TASKS		PERCENT MEMBERS PERFORMING
H251	INSPECT ACCESS PANELS	97
H254	INSPECT AIRCRAFT FOR CORROSION	93
J565	INSPECT LANDING GEAR UP LOCK MECHANISMS	91
M809	INSPECT HYDRAULIC SYSTEM ACCUMULATORS	91
C60	EVALUATE INSPECTION PROCEDURES	90
C80	INVESTIGATE INCIDENTS	90
J561	INSPECT LANDING GEAR STEERING SYSTEMS	90
J562	INSPECT LANDING GEAR STRUCTURAL COMPONENTS	88
J545	INSPECT BRAKE SYSTEMS	88
C86	PERFORM QUALITY VERIFICATION INSPECTIONS (QVI)	87
C93	WRITE INSPECTION REPORTS	87
L756	INSPECT FLIGHT CONTROL SURFACES	86
J550	INSPECT LANDING GEAR DOWN LOCK MECHANISMS	86
R982	INSPECT AIR INLET OR EXHAUST AREAS	84
C89	REVIEW MAINTENANCE DATA, SUCH AS EQUIPMENT RECORD FORMS	83
N868	INSPECT FUSE OR CIRCUIT BREAKER PANELS	83
E161	MAKE ENTIRES ON AFTO FORMS 781 SERIES (A-P)	78
C84	PERFORM PERSONNEL PROFICIENCY EVALUATIONS	77
0901	INSPECT FUEL TANKS FOR LEAKS	77
H255	INSPECT ANTENNAS	77
C79	INITIATE UNSATISFACTORY REPORTS	74
C58	EVALUATE COMPLIANCE WITH PERFORMANCE STANDARDS	71
C81	PERFORM ACTIVITY INSPECTIONS	71
C61	EVALUATE INSPECTION REPORTS	68
C87	PERFORM SELF-INSPECTIONS	67
K656	INSPECT LIQUID OXYGEN SYSTEMS	65
B45	IMPLEMENT QUALITY CONTROL STANDARDS	64
E143	MAKE ENTRIES OF AF FORMS 2420 (QUALITY CONTROL INSPECTION SUMMARY)	64
F186	PREPARE AIRCRAFT IMPOUND OR QUARANTINE RECOMMENDATIONS	62
H264	INSPECT EJECTION SYSTEMS	58
H259	INSPECT CANOPY MECHANICAL SYSTEM COMPONENTS	58
A13	ESTABLISH INSPECTION PROCEDURES	58
C96	WRITE SPECIAL REPORTS	58

TABLE XVI

GROUP ID NUMBER AND TITLE: STO258, TOOL CRIB MONITORS

GROUP SIZE: 56 PERCENT OF SAMPLE: 1%

PREDOMINANT GRADE: E3/E4 AVERAGE TICF: 44 MONTHS

AVERAGE TAFMS: 47 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
G189	INVENTORY ITEMS, SUCH AS SUPPLIES, EQUIPMENT, OR TOOLS	98
G192	MAINTAIN TOOL CRIBS	93
E135	MAKE ENTRIES ON AF FORMS 1297 (TEMPORARY ISSUE RECEIPT)	75
G190	MAINTAIN BENCH STOCK PARTS OR EQUIPMENT LEVELS	63
G194	ORDER PARTS BY VOICE COMMUNICATIONS	54
G196	RESEARCH SUPPLY PUBLICATIONS, SUCH AS MICROFICHE, ILLUSTRATED PARTS BREAKDOWN (IPB) OR QUICK REFERENCE LISTS	45
G195	PICK UP OR DELIVER SUPPLIES, EQUIPMENT, OR TOOLS FROM SUPPLY POINTS	45
E137	MAKE ENTRIES ON AF FORMS 2005 (ISSUE/TURN IN REQUEST)	45
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	43
E166	MAKE ENTRIES ON DD FORMS 1574 (SERVICEABLE TAG-MATERIEL)	29
E140	MAKE ENTRIES ON AF FORMS 2413 (SUPPLY CONTROL LOG)	25

TABLE XVII

GROUP ID NUMBER AND TITLE: STO238, BENCH STOCK MONITORS

GROUP SIZE: 62 PERCENT OF SAMPLE: 1%

PREDOMINANT GRADE: E4/E5 AVERAGE TICF: 83 MONTHS

AVERAGE TAFMS: 94 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
G189	INVENTORY ITEMS, SUCH AS SUPPLIES, EQUIPMENT, OR TOOLS	97
G190	MAINTAIN BENCH STOCK PARTS OR EQUIPMENT LEVELS	85
G194	ORDER PARTS BY VOICE COMMUNICATIONS	79
E135	MAKE ENTRIES ON AF FORMS 1297 (TEMPORARY ISSUE RECEIPT)	74
E137	MAKE ENTRIES ON AF FORMS 2005 (ISSUE/TURN IN REQUEST)	74
G196	RESEARCH SUPPLY PUBLICATIONS SUCH AS MICROFICHE, ILLUSTRATED PARTS BREAKDOWN (IPB) OR QUICK REFERENCE LISTS	73
E140	MAKE ENTRIES ON AF FORMS 2413 (SUPPLY CONTROL LOG)	71
G195	PICK UP OR DELIVER SUPPLIES, EQUIPMENT, OR TOOLS FROM SUPPLY POINTS	69
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	66
E168	MAKE ENTRIES ON DD FORMS 1577 (UNSERVICEABLE (CONDEMNED) TAG MATERIEL)	63
F179	MAINTAIN PRECISION MEASUREMENT EQUIPMENT (PME) CALIBRATION SCHEDULES	61
C87	PERFORM SELF-INSPECTIONS	58
E166	MAKE ENTRIES ON DD FORMS 1574 (SERVICEABLE TAG-MATERIEL)	56
G191	MAINTAIN PROPERTY CUSTODY AUTHORIZATION/CUSTODY RECEIPT LISTINGS (CA/CRL)	53
E169	MAKE ENTRIES ON DD FORMS 1577-2 (UNSERVICEABLE (REPARABLE) TAG MATERIEL)	53
B52	ORIENT NEWLY ASSIGNED PERSONNEL	47
F183	MAINTAIN TECHNICAL ORDER (TO) FILES	45
G199	VERIFY PRIORITY MONITOR REPORTS (D-18)	44
A19	PARTICIPATE IN MEETINGS, SUCH AS STAFF MEETINGS, BRIEFINGS, CONFERENCES, OR WORKSHOPS	44
C91	WRITE APR	42
G198	VERIFY DUE-IN FROM MAINTENANCE (DIFM) DOCUMENT LISTINGS (R-26)	40
F178	MAINTAIN MASTER IDENTIFICATION (ID) LISTINGS, SUCH AS PERSONNEL OR EQUIPMENT LISTINGS	39

TABLE XVIII

GROUP ID NUMBER AND TITLE: STO333, SUPERVISORY AND MANAGEMENT PERSONNEL

GROUP SIZE: 238 PERCENT OF SAMPLE: 5%

PREDOMINANT GRADE: E6/E7 AVERAGE TICF: 161 MONTHS

AVERAGE TAFMS: 176 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
B35	COUNSEL PERSONNEL	95
A6	DETERMINE WORK PRIORITIES	90
A18	ESTABLISH WORK SCHEDULES	88
C91	WRITE APR	87
A28	PREPARE WORK ASSIGNMENTS	77
A5	DETERMINE REQUIREMENTS FOR SPACE, PERSONNEL, EQUIPMENT, OR SUPPLIES	76
A12	DEVELOP WORK PROCEDURES	76
A11	DEVELOP SELF-INSPECTION PROGRAMS	76
C78	INDORSE AIRMAN PERFORMANCE REPORTS (APR)	71
B54	WRITE CORRESPONDENCE	70
C58	EVALUATE COMPLIANCE WITH PERFORMANCE STANDARDS	69
C95	WRITE REPLIES TO INSPECTION REPORTS	69
C88	REVIEW CORRESPONDENCE	68
C89	REVIEW MAINTENANCE DATA, SUCH AS EQUIPMENT RECORD FORMS	67
B33	CONDUCT BRIEFINGS	66
C90	VERIFY MAINTENANCE MANAGEMENT INFORMATION AND CONTROL SYSTEM (MMICS) SPECIAL CERTIFICATION/INSPECTION LISTINGS	66
C55	ANALYZE WORKLOAD REQUIREMENTS	65
A15	ESTABLISH PERFORMANCE STANDARDS	63
B51	INTERPRET POLICIES	62
D99	ASSIGN ON-THE-JOB TRAINING (OJT) TRAINERS	62
B46	IMPLEMENT SAFETY PROGRAMS	61
G189	INVENTORY ITEMS, SUCH AS SUPPLIES, EQUIPMENT, OR TOOLS	61
D127	MAINTAIN TRAINING RECORDS, SUCH AS CHARTS, GRAPHS, FILES	58
B37	DIRECT MAINTENANCE OF EQUIPMENT	56
B36	DIRECT DEVELOPMENT OR MAINTENANCE OF STATUS INDICATORS, SUCH AS BOARDS, GRAPHS, OR CHARTS	56
A16	ESTABLISH POLICIES, SUCH AS OFFICE INSTRUCTIONS (OI) OR STANDARD OPERATING PROCEDURES (SOP)	55
B41	DIRECT UTILIZATION OF EQUIPMENT	54
B43	DIRECT UTILIZATION OF SUPPLIES	53
A14	ESTABLISH MAINTENANCE PROCEDURES	53

TABLE XIX

GROUP ID NUMBER AND TITLE: STO336, SAFETY PERSONNEL

GROUP SIZE: 20 PERCENT OF SAMPLE: .4%

PREDOMINANT GRADE: E7 AVERAGE TICF: 172 MONTHS

AVERAGE TAFMS: 177 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
C68	EVALUATE SAFETY PROGRAMS	95
A19	PARTICIPATE IN MEETINGS, SUCH AS STAFF MEETINGS, BRIEFINGS, CONFERENCES, OR WORKSHOPS	95
C60	EVALUATE INSPECTION PROCEDURES	90
C88	REVIEW CORRESPONDENCE	85
C80	INVESTIGATE INCIDENTS	85
C61	EVALUATE INSPECTION REPORTS	80
C93	WRITE INSPECTION REPORTS	80
C87	PERFORM SELF-INSPECTIONS	80
C58	EVALUATE COMPLIANCE WITH PERFORMANCE STANDARDS	75
C70	EVALUATE SELF-INSPECTION PROGRAMS	75
B54	WRITE CORRESPONDENCE	75
C81	PERFORM ACTIVITY INSPECTIONS	70
B48	IMPLEMENT SELF-INSPECTION PROGRAMS	70
A13	ESTABLISH INSPECTION PROCEDURES	70
B33	CONDUCT BRIEFINGS	70
B46	IMPLEMENT SAFETY PROGRAMS	65
C59	EVALUATE EMERGENCY PROCEDURES	65
C96	WRITE SPECIAL REPORTS	65
A11	DEVELOP SELF-INSPECTION PROGRAMS	65
A26	PREPARE BRIEFINGS	65
B34	CONDUCT MEETINGS, SUCH AS CONFERENCES, WORKSHOPS, STAFF MEETINGS	60
A23	PLAN SAFETY PROGRAMS	55
C95	WRITE REPLIES TO INSPECTION REPORTS	55
A25	PREPARE AGENDA FOR MEETINGS, SUCH AS CONFERENCES, WORKSHOPS, OR STAFF MEETINGS	55
B36	DIRECT DEVELOPMENT OR MAINTENANCE OF STATUS INDICATORS, SUCH AS BOARDS, GRAPHS, OR CHARTS	55
C74	EVALUATE USE OF EQUIPMENT	50
B51	INTERPRET POLICIES	50
F182	MAINTAIN STATUS INDICATORS, SUCH AS BOARDS, GRAPHS, OR CHARTS	50
A9	DEVELOP INSPECTION SCHEDULES	50

TABLE XX

GROUP ID NUMBER AND TITLE: STO285, DOCUMENTATION PERSONNEL

GROUP SIZE: 11 PERCENT OF SAMPLE: .2%

PREDOMINANT GRADE: E4/E5/E6 AVERAGE TICF: 105 MONTHS

AVERAGE TAFMS: 111 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

REPRESENTATIVE TASKS		PERCENT MEMBERS PERFORMING
F184	MAINTAIN TIME COMPLIANCE TECHNICAL ORDER (TCTO) REQUIREMENTS	100
B34	CONDUCT MEETINGS, SUCH AS CONFERENCES, WORKSHOPS, STAFF MEETINGS	82
C89	REVIEW MAINTENANCE DATA, SUCH AS EQUIPMENT RECORD FORMS	82
F178	MAINTAIN MASTER IDENTIFICATION (ID) LISTINGS, SUCH AS PERSONNEL OR EQUIPMENT LISTINGS	82
E163	MAKE ENTRIES ON AFTO FORMS 95 (SIGNIFICANT HISTORICAL DATA)	82
A19	PARTICIPATE IN MEETINGS, SUCH AS STAFF MEETINGS, BRIEFINGS, CONFERENCES, OR WORKSHOPS	73
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	64
F177	MAINTAIN EQUIPMENT OR AIRCRAFT STATUS REPORTS	64
B54	WRITE CORRESPONDENCE	64
A26	PREPARE BRIEFINGS	64
F188	UPDATE MAINTENANCE MANAGEMENT INFORMATION AND CONTROL SYSTEMS (MMICS) WORK CENTER LISTINGS	55
C90	VERIFY MAINTENANCE MANAGEMENT INFORMATION AND CONTROL SYSTEM (MMICS) SPECIAL CERTIFICATION/INSPECTION LISTINGS	55
B33	CONDUCT BRIEFINGS	55
F182	MAINTAIN STATUS INDICATORS, SUCH AS BOARDS, GRAPHS, OR CHARTS	45
A25	PREPARE AGENDA FOR MEETINGS, SUCH AS CONFERENCES, WORKSHOPS, OR STAFF MEETINGS	45
A12	DEVELOP WORK PROCEDURES	45
B36	DIRECT DEVELOPMENT OR MAINTENANCE OF STATUS INDICATORS, SUCH AS BOARDS, GRAPHS, OR CHARTS	45
A9	DEVELOP INSPECTION SCHEDULES	45
F181	MAINTAIN STANDARD AIR FORCE PUBLICATIONS, REGULATIONS, OR MANUALS	45
B37	DIRECT MAINTENANCE OF EQUIPMENT	45
A6	DETERMINE WORK PRIORITIES	45
C91	WRITE APR	45

TABLE XXI

GROUP ID NUMBER AND TITLE: STO203, TECHNICAL ORDER (TO) MONITORS

GROUP SIZE: 29 PERCENT OF SAMPLE: .6%

PREDOMINANT GRADE: E5/E6 AVERAGE TICF: 124 MONTHS

AVERAGE TAFMS: 135 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
E151	MAKE ENTRIES ON AFTO FORMS 110 (TECHNICAL ORDER/CPIN DISTRIBUTION RECORD)	100
F183	MAINTAIN TECHNICAL ORDER (TO) FILES	93
E152	MAKE ENTRIES ON AFTO FORMS 131 (TECHNICAL ORDER INDEX ROUTINE AND ANNUAL CHECK)	93
E154	MAKE ENTRIES ON AFTO FORMS 187 (TECHNICAL ORDER PUBLICATIONS REQUEST)	90
A19	PARTICIPATE IN MEETINGS, SUCH AS STAFF MEETINGS, BRIEFINGS, CONFERENCES, OR WORKSHOPS	55
C64	EVALUATE MAINTENANCE OF PUBLICATION LIBRARIES	52
C87	PERFORM SELF-INSPECTIONS	52
C72	EVALUATE TECHNICAL ORDER IMPROVEMENT REPORTS	48
A6	DETERMINE WORK PRIORITIES	45
E135	MAKE ENTRIES ON AF FORMS 1297 (TEMPORARY ISSUE RECEIPT)	45
B39	DIRECT MAINTENANCE OF PUBLICATION LIBRARIES	41
F184	MAINTAIN TIME COMPLIANCE TECHNICAL ORDER (TCTO) REQUIREMENTS	41
E155	MAKE ENTRIES ON AFTO FORMS 22 (TECHNICAL ORDER SYSTEM PUBLICATION IMPROVEMENT REPORT AND REPLY)	41
G196	RESEARCH SUPPLY PUBLICATIONS, SUCH AS MICROFICHE, ILLUSTRATED PARTS BREAKDOWN (IPB) OR QUICK REFERENCE LISTS	41
A18	ESTABLISH WORK SCHEDULES	38
G189	INVENTORY ITEMS, SUCH AS SUPPLIES, EQUIPMENT, OR TOOLS	34
F181	MAINTAIN STANDARD AIR FORCE PUBLICATIONS, REGULATIONS, MANUALS	31

TABLE XXII

GROUP ID NUMBER AND TITLE: STO142, TECHNICAL SCHOOL PERSONNEL

GROUP SIZE: 19 PERCENT OF SAMPLE: .4%

PREDOMINANT GRADE: E5 AVERAGE TICF: 106 MONTHS

AVERAGE TAFMS: 111 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

REPRESENTATIVE TASKS		PERCENT MEMBERS PERFORMING
D108	COUNSEL TRAINEES ON TRAINING PROGRESS	95
D129	PREPARE LESSON PLANS	89
D124	EVALUATE TRAINING PROGRESS OF STUDENTS	79
B35	COUNSEL PERSONNEL	79
D104	CONDUCT SAFETY TRAINING	63
D105	CONDUCT SECURITY TRAINING	58
D97	ADMINISTER TESTS	58
D103	CONDUCT RESIDENT COURSE TRAINING	53
D106	CONDUCT UNIT CLASSROOM TRAINING	53
D127	MAINTAIN TRAINING RECORDS, SUCH AS CHARTS, GRAPHS, FILES	47
D131	SCORE TESTS	42
D125	EVALUATE TRAINING TECHNIQUES	26
C74	EVALUATE USE OF EQUIPMENT	26
D118	DEVELOP TRAINING AIDS	26

TABLE XXIII

GROUP ID NUMBER AND TITLE: GPO172, FIELD TRAINING DETACHMENT (FTD) INSTRUCTORS

GROUP SIZE: 46 PERCENT OF SAMPLE: 1%

PREDOMINANT GRADE: E5/E6 AVERAGE TICF: 116 MONTHS

AVERAGE TAFMS: 127 MONTHS

THE FOLLOWING ARE IN DESCENDING ORDER BY PERCENT MEMBERS PERFORMING:

	REPRESENTATIVE TASKS	PERCENT MEMBERS PERFORMING
E161	MAKE ENTIRES ON AFTO FORMS 781 SERIES (A-P)	93
D129	PREPARE LESSON PLANS	91
I469	GROUND AIRCRAFT	91
D97	ADMINISTER TESTS	89
D124	EVALUATE TRAINING PROGRESS OF STUDENTS	87
D131	SCORE TESTS	85
D108	COUNSEL TRAINEES ON TRAINING PROGRESS	85
I459	DIRECT FUELING OPERATIONS	85
I492	POSITION AGE TO AIRCRAFT	83
H254	INSPECT AIRCRAFT FOR CORROSION	83
I458	DIRECT DEFUELING OPERATIONS	83
I461	DIRECT TOWING OPERATIONS	83
B35	COUNSEL PERSONNEL	80
E159	MAKE ENTRIES ON AFTO FORMS 350 (REPARABLE ITEM PROCESSING TAG)	74
H336	REMOVE AIRCRAFT HARDWARE, SUCH AS SCREWS OR FASTENERS	74
D100	CONDUCT FIELD TRAINING DETACHMENT (FTD) TRAINING	72
D118	DEVELOP TRAINING AIDS	70
D133	WRITE TEST QUESTIONS	67
E158	MAKE ENTRIES ON AFTO FORMS 349 (MAINTENANCE DATA COLLECTION RECORD)	67
H286	INSPECT TOOLS OR TEST EQUIPMENT	67
F183	MAINTAIN TECHNICAL ORDER (TO) FILES	63
E145	MAKE ENTRIES ON AF FORMS 2426 (TRAINING REQUEST AND COMPLETION NOTIFICATION)	57
D104	CONDUCT SAFETY TRAINING	54

APPENDIX B

WEAPONS SYSTEMS-SPECIFIC COMPUTER PRINTOUTS

CODAP Study Number:	9299
Study Title:	Airlift Aircraft Maintenance
AFSC(s):	457X2 (Formerly 431X3)
USAFOMC Analyst:	Mr. Robert L. Alton
Office/AUTOVON:	USAFOMC/OMYO, 487-6811
Job Inventory Date:	April 1987
Data Package Date:	January 1989
Special Training Extract Date:	December 1988

SPECIAL DATA PACKAGE PRINTOUTS

This SPECIAL DATA PACKAGE contains three types of computer printouts:

PRIMOD = Maintenance Personnel TAFMS/Skill Level Group Comparisons

PRTFAC = Training Emphasis Ratings - Descending Order

PRTFAC = Automated Training Indicators - Descending Order

Data presented in the PRIMOD printouts include tasks in USAF Job Inventory order with the percentage of specified group members performing tasks, overall appropriate career ladder Task Difficulty (TD) and Training Emphasis (TE) ratings for each task, as well as the weapons systems-specific computed ATI for each task. Data displayed in the PRTFAC printouts present the overall career ladder TE rating for each task in descending order or the computed weapons systems-specific ATI for each task in descending order. These data are useful in identifying both common and weapons systems-specific training requirements.

Since the respondents to the USAF Job Inventory were obtained from a stratified random sample of the entire 431XX career ladder assigned populations, weapons systems-specific group sizes (number of personnel responding to a given aircraft) will vary considerably, with some being relatively small. These numbers will further decrease as breakdowns within the overall weapons systems group by TAFMS and OAFSC subsets are effected. Thus, when using the percent members performing data from groups with smaller numbers (i.e., less than 25), care should be taken in generalizing from the smaller sample sizes and decisions should be discussed with experienced subject-matter experts.

For assistance regarding interpretation or use of the computer printouts furnished in this SPECIAL DATA PACKAGE, please contact Mr. Robert L. Alton or Mr. James B. Keeth, USAFOMC/OMYO (AUTOVON 487-6811).

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Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range: Mean	S.D.	Max	Min	Valid
1	TITLE		Module Statement						

Description of Reported Task Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range: Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
3	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
4	F0176	TF0023/FGN	C-5 Automated Training Indicators, 1-48 Mos TAFMS	0	6.48	5.10	18.00	1.00	909
5	F0125	GP0136/PMP	C-5 Maintenance Personnel With 1-24 Months TAFMS	70	11.58	17.61	87.14	.00	1193
6	F0126	GP0137/PMP	C-5 Maintenance Personnel With 1-48 Months TAFMS	107	12.10	17.47	84.11	.00	1193
7	F0122	GP0133/PMP	C-5 3-Skill Level Maintenance Personnel	38	11.83	16.68	81.58	.00	1193
8	F0123	GP0134/PMP	C-5 5-Skill Level Maintenance Personnel	108	13.19	17.32	83.33	.00	1193
9	F0124	GP0135/PMP	C-5 7-Skill Level Maintenance Personnel	87	11.15	12.32	75.86	.00	1193

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
10	F0028	GP0034/PMP	All C-5 Maintenance Personnel	234	12.19	14.71	67.95	.00	1193
11	F0052	GP0058/PMP	All 431X3 First-Enlistment Personnel	410	13.38	17.36	81.71	.24	1193
12	F0051	GP0057/PMP	All 431X3 Maintenance Personnel	1027	12.76	13.82	66.99	.29	1193

AFSC 431XX tasks are presented in USAF Job Inventory order under Duty headings with percent of C-5 maintenance personnel TAFMS and skill level group members performing tasks, the 431X3 relative task difficulty, training emphasis and C-5 ATI ratings presented to the right of each task.

Note that tasks are listed in alphabetical order under each Duty heading so that tasks may be easily located and cross-referenced. Differences between groups may be highlighted where there are large differences in percent members performing each task across the various groups.

D Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-5 ATI	C-5 1JB	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
A		ORGANIZING AND PLANNING											
A	1	Coordinate aircraft launch and recovery times with aircrews	1.91	4.82	2	14	15	18	14	11	14	15	18
A	2	Coordinate cannibilization of parts with material control	2.14	5.15	2	11	12	11	18	18	17	15	22
A	3	Coordinate maintenance with aircrews	3.36	4.98	15	29	31	26	32	37	33	29	35
A	4	Determine budget requirements	.29	7.88	2	4	3	3	4	11	6	3	6
A	5	Determine requirements for space, personnel, equipment, or supplies	.89	6.43	2	6	8	5	13	26	17	7	18
A	6	Determine work priorities	3.79	6.05	12	24	31	24	45	69	50	27	48
A	7	Develop equipment maintenance schedules	1.01	5.76	2	6	5	8	6	9	8	5	11
A	8	Develop inputs to mobility plans	.76	6.49	2	6	4	3	6	3	4	4	7
A	9	Develop inspection schedules	1.11	5.65	2	13	11	13	10	13	12	8	13
A	10	Develop organizational charts	.72	5.17	2	3	3	3	4	5	4	3	7
A	11	Develop self-inspection programs	1.59	5.61	2	6	6	5	11	21	14	7	16
A	12	Develop work procedures	2.17	5.66	2	13	13	18	19	32	24	13	25
A	13	Establish inspection procedures	1.52	6.04	2	10	13	16	15	17	16	12	18
A	14	Establish maintenance procedures	1.82	6.32	2	13	15	21	15	17	17	13	18
A	15	Establish performance standards	1.70	6.44	2	11	10	13	15	15	15	9	16
A	16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	.69	6.36	2	6	6	3	7	15	9	4	12
A	17	Establish publication libraries	.74	6.15	2	4	5	5	5	6	5	4	7
A	18	Establish work schedules	1.77	4.83	2	6	6	3	15	34	20	7	24
A	19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	1.39	4.92	2	10	15	18	17	51	29	15	33
A	20	Plan equipment maintenance requirements	.94	5.36	2	3	3	3	6	11	8	4	10
A	21	Plan facility maintenance requirements	.34	5.37	2	1	2	3	2	7	4	3	6
A	22	Plan layouts of facilities	.26	6.35	2	1	1	3	1	9	4	2	5
A	23	Plan safety programs	1.84	5.71	2	3	3	3	4	13	7	4	9
A	24	Plan security programs	.67	5.37	2	1	1	0	4	6	4	2	5
A	25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	.32	5.87	2	1	2	0	3	11	6	3	9
A	26	Prepare briefings	1.27	6.08	2	0	1	0	4	22	10	4	13
A	27	Prepare unit orientation programs	.71	5.87	2	0	1	0	2	5	3	3	6
A	28	Prepare work assignments	2.07	5.32	2	1	3	0	14	41	22	4	25

D T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	C-5 ATI	C-5 1J8	C-5 1E1	C-5 3L	C-5 5L	C-5 7L	C-5 IOI	X3 1E1	X3 IOI
A	29	Schedule temporary duty	.44	5.40	2	0	1	0	3	8	4	3	9
A	30	Write job descriptions	.94	5.89	2	1	1	0	4	13	6	3	9
A	31	Write unit disaster preparedness plans	.19	7.72	2	0	1	0	2	3	2	2	4
B		DIRECTING AND IMPLEMENTING											
B	32	Assign personnel to duty positions	1.35	4.64	2	4	6	0	12	39	20	6	22
B	33	Conduct briefings	.99	5.10	2	1	3	3	8	31	16	6	21
B	34	Conduct meetings, such as conferences, workshops, staff meetings	.38	5.59	***	0	0	0	1	15	6	2	9
B	35	Counsel personnel	2.13	6.13	2	1	4	3	22	71	37	6	40
B	36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	.94	5.10	2	1	2	3	5	13	7	2	11
B	37	Direct maintenance of equipment	1.39	5.47	2	4	7	5	14	25	17	9	22
B	38	Direct maintenance of facilities	.69	5.48	***	0	0	0	2	8	4	2	7
B	39	Direct maintenance of publication libraries	1.01	5.36	2	1	2	3	3	6	4	2	6
B	40	Direct maintenance of supply levels	.45	5.85	***	0	0	0	4	10	6	2	7
B	41	Direct utilization of equipment	1.47	5.55	2	4	6	0	10	22	13	6	17
B	42	Direct utilization of facilities	.63	5.25	2	0	1	0	4	11	6	2	9
B	43	Direct utilization of supplies	1.25	5.04	2	1	3	0	5	16	8	3	13
B	44	Implement cost-reduction programs	.90	5.81	2	0	2	3	2	7	4	3	6
B	45	Implement quality control standards	1.42	5.85	2	1	3	0	6	18	9	4	11
B	46	Implement safety programs	2.55	5.36	7	0	3	3	6	21	11	3	15
B	47	Implement security programs	1.79	5.12	2	0	1	0	4	13	6	3	9
B	48	Implement self-inspection programs	1.95	5.10	2	0	1	0	3	23	10	4	14
B	49	Implement suggestion programs	1.88	5.05	2	0	2	0	3	13	6	3	8
B	50	Initiate personnel action requests	.45	5.59	2	1	1	0	2	8	4	2	6
B	51	Interpret policies	1.74	6.02	2	1	3	8	6	25	13	4	16
B	52	Orient newly assigned personnel	3.10	4.58	7	9	T6	11	27	59	36	15	36
B	53	Prepare budget requests	.16	7.38	***	0	0	0	1	6	3	2	4
B	54	Write correspondence	1.50	5.85	2	1	3	3	5	25	12	3	14
C		INSPECTING AND EVALUATING											
C	55	Analyze workload requirements	1.65	5.80	2	6	9	8	15	32	20	10	22
C	56	Certify status of parts, such as repairable, serviceable, or condemned	3.69	4.90	7	23	25	18	35	38	33	31	36
C	57	Evaluate administrative procedures	.61	5.90	2	3	2	0	4	17	8	2	8
C	58	Evaluate compliance with performance standards	1.96	5.33	2	1	3	3	10	31	17	3	20
C	59	Evaluate emergency procedures	2.05	5.63	2	3	2	5	2	13	6	4	10
C	60	Evaluate inspection procedures	1.60	5.52	2	3	3	3	3	21	9	4	15
C	61	Evaluate inspection reports	.89	5.82	***	0	0	0	1	11	5	3	11
C	62	Evaluate job descriptions	1.10	5.47	2	1	1	3	2	10	5	3	9
C	63	Evaluate maintenance data collection (MDC) reports	1.85	4.97	2	3	3	8	3	11	7	4	10
C	64	Evaluate maintenance of publication libraries	.99	5.66	2	0	1	0	2	9	4	2	7
C	65	Evaluate maintenance production reports	.52	5.61	***	0	0	0	1	2	1	1	5

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-5 ATI	C-5 1JB	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
C	66	Evaluate material deficiency reports	.91	5.37	2	1	1	3	1	8	4	2	6
C	67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	.70	4.94	2	0	1	0	2	14	6	2	7
C	68	Evaluate safety programs	1.75	5.15	***	0	0	0	2	14	6	2	7
C	69	Evaluate security programs	1.41	5.39	***	0	0	0	2	8	4	2	6
C	70	Evaluate self-inspection programs	1.06	5.34	***	0	0	0	2	16	7	3	10
C	71	Evaluate suggestions	.60	5.53	2	0	1	0	6	16	9	2	9
C	72	Evaluate technical order improvement reports	.67	6.09	***	0	0	0	2	8	4	2	6
C	73	Evaluate unit disaster preparedness plans	.38	6.73	2	1	1	0	2	3	2	2	4
C	74	Evaluate use of equipment	1.45	5.00	2	6	6	5	9	21	13	5	14
C	75	Evaluate use of facilities	.72	5.03	2	0	1	3	1	10	5	2	7
C	76	Evaluate use of supplies	1.41	5.16	2	1	2	3	4	23	11	3	10
C	77	Evaluate work schedules	1.42	5.02	***	0	0	0	3	23	10	2	12
C	78	Indorse airman performance reports (APR)	1.59	5.59	***	0	0	0	12	41	21	3	22
C	79	Initiate unsatisfactory reports	1.60	5.82	2	0	1	3	5	15	8	2	10
C	80	Investigate incidents	.84	6.93	***	0	0	0	3	21	9	2	9
C	81	Perform activity inspections	.55	6.15	2	4	3	3	3	15	7	8	11
C	82	Perform deficiency analysis	.44	6.09	***	0	0	0	1	5	2	2	3
C	83	Perform inprocess inspections	1.13	5.09	2	7	6	5	10	21	13	6	16
C	84	Perform personnel proficiency evaluations	1.25	5.79	***	0	0	0	5	20	9	3	13
C	85	Perform production inspections	.52	5.40	2	4	4	0	6	13	8	3	8
C	86	Perform quality verification inspections (QVI)	.69	6.05	***	0	0	0	1	6	3	2	5
C	87	Perform self-inspections	2.29	5.02	7	11	11	8	19	32	22	12	23
C	88	Review correspondence	.79	4.86	2	1	1	3	3	22	10	1	13
C	89	Review maintenance data, such as equipment record forms	3.51	4.22	7	26	26	29	28	41	33	28	36
C	90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	1.60	4.69	2	3	2	3	6	18	10	5	14
C	91	Write APR	3.63	6.85	***	0	0	0	23	76	39	4	40
C	92	Write civilian performance appraisals	.55	6.85	***	0	0	0	0	6	2	2	4
C	93	Write inspection reports	.82	5.80	2	1	2	3	1	14	6	4	8
C	94	Write recommendations for awards or decorations	2.25	7.69	7	1	1	0	14	51	25	2	23
C	95	Write replies to inspection reports	1.44	5.90	***	0	0	0	4	31	13	2	15
C	96	Write special reports	.51	6.57	***	0	0	0	3	10	5	2	8
D		TRAINING											
D	97	Administer tests	.80	3.67	2	1	1	3	1	9	4	2	7
D	98	Assign course instructors	.06	5.14	***	0	0	0	0	6	2	2	3
D	99	Assign on-the-job training (OJT) trainers	1.57	4.57	2	0	1	0	6	23	12	2	13
D	100	Conduct Field Training Detachment (FTD) training	.25	6.52	***	0	0	0	0	2	1	2	3
D	101	Conduct MAJCOM training	.10	6.63	***	0	0	0	1	3	2	1	3
D	102	Conduct OJT	4.58	5.58	11	7	12	11	31	46	33	14	33
D	103	Conduct resident course training	1.14	5.91	***	0	0	0	1	2	1	1	3
D	104	Conduct safety training	3.07	5.02	7	1	1	3	8	22	12	3	15
D	105	Conduct security training	2.59	5.14	7	1	2	3	6	15	9	3	9
D	106	Conduct unit classroom training	.47	5.78	***	0	0	0	1	5	2	2	5
D	107	Coordinate training schedules with affected activities	.88	5.10	2	1	1	3	5	22	11	3	10
D	108	Counsel trainees on training progress	3.22	4.95	7	1	5	5	20	54	30	6	28

D T Y	Tsk Nbr	Task Title	X3 TS	X3 TO	C-5 ATI	C-5 1J8	C-5 16L	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 16L	X3 TOT
D	109	Determine FTD course training requirements	.36	6.03	***	0	0	0	2	7	3	2	6
D	110	Determine MAJCOM course training requirements	.14	6.43	***	0	0	0	1	2	1	1	3
D	111	Determine OJT requirements	1.21	5.68	2	1	3	3	8	25	14	3	13
D	112	Determine resident course training requirements	.27	6.25	***	0	0	0	0	3	1	1	4
D	113	Determine unit course training requirements	.47	6.03	2	1	1	3	3	5	3	1	4
D	114	Develop career development course (CDC) curricula	.47	7.16	2	1	1	3	1	1	1	2	3
D	115	Develop FTD course curricula	.05	7.76	***	0	0	0	0	1	0	2	2
D	116	Develop MAJCOM course curricula	.06	7.91	***	0	0	0	0	1	0	1	2
D	117	Develop resident course curricula	.10	7.45	***	0	0	0	0	2	1	1	2
D	118	Develop training aids	1.01	5.83	***	0	0	0	3	11	6	2	7
D	119	Develop unit training course curricula	.20	7.01	***	0	0	0	1	2	1	1	2
D	120	Direct FTD programs	.16	6.44	***	0	0	0	0	1	0	1	2
D	121	Direct OJT programs	.55	6.13	2	1	1	3	0	7	3	1	4
D	122	Direct resident course training programs	.09	7.14	***	0	0	0	0	1	0	1	1
D	123	Evaluate instructor performance	1.01	6.25	2	1	2	3	4	5	4	3	5
D	124	Evaluate training progress of students	1.75	5.83	2	1	1	3	7	20	11	3	11
D	125	Evaluate training techniques	1.46	6.23	2	1	2	5	4	10	6	2	7
D	126	Maintain study reference files	1.17	4.99	2	1	1	3	1	5	3	2	5
D	127	Maintain training records, such as charts, graphs, files	2.04	5.46	2	13	13	18	19	31	24	8	19
D	128	Plan OJT	1.81	6.02	2	1	2	3	6	18	10	3	9
D	129	Prepare lesson plans	.75	6.59	***	0	0	0	0	5	2	1	5
D	130	Prepare training reports	.61	6.06	2	1	1	3	0	6	3	2	4
D	131	Score tests	.54	3.86	2	1	1	3	1	7	3	1	5
D	132	Select individuals for specialized training	.65	5.19	***	0	0	0	2	8	4	2	5
D	133	Write test questions	.32	7.24	***	0	0	0	1	6	3	1	4
E		MAINTAINING FORMS AND RECORDS											
E	134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	1.05	4.44	***	0	0	0	2	5	3	2	4
E	135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	3.16	2.79	3	3	7	11	19	39	25	20	32
E	136	Make entries on AF Forms 1492 (Danger)	4.95	3.29	18	70	72	66	70	56	65	60	56
E	137	Make entries on AF Forms 2005 (Issue/Turn in Request)	4.41	3.26	11	26	29	29	31	33	31	30	33
E	138	Make entries on AF Forms 2406 (Maintenance Preplan)	3.13	3.78	7	3	3	5	4	17	9	7	13
E	139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	1.15	4.41	2	0	1	0	2	8	4	2	7
E	140	Make entries on AF Forms 2413 (Supply Control Log)	4.41	3.35	11	7	13	5	28	45	30	25	38
E	141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	.25	3.95	***	0	0	0	0	2	1	1	1
E	142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	.14	4.52	***	0	0	0	0	2	1	1	1
E	143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	.39	4.26	***	0	0	0	0	5	2	2	6
E	144	Make entries on AF Forms 2421 (Equipment Discrepancies)	2.57	4.02	7	27	29	21	32	16	24	31	24
E	145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	3.14	3.40	15	33	36	42	37	44	41	31	39
E	146	Make entries on AF Forms 264 (MMICS Job/Status Document)	1.20	4.14	2	3	2	3	2	2	2	4	4

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-5 ATI	C-5 1J8	C-5 16L	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 16L	X3 TOT
E	147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	.69	4.90	2	0	1	3	0	5	2	3	4
E	148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	.56	4.99	2	1	2	3	4	5	4	3	4
E	149	Make entries on AF Forms 332 (BCE Work Request)	.57	3.72	***	0	0	0	0	6	2	1	6
E	150	Make entries on AF Forms 601 (Equipment Action Request)	.66	5.02	***	0	0	0	1	7	3	1	6
E	151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	1.00	4.46	***	0	0	0	4	7	4	2	6
E	152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	.96	4.49	2	0	1	0	4	2	3	2	4
E	153	Make entries on AFTO Forms 136 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	2.81	3.33	7	16	15	8	19	23	18	18	18
E	154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	1.25	4.38	2	1	3	5	4	5	4	2	5
E	155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	3.91	5.08	11	6	8	8	15	22	16	5	13
E	156	Make entries on AFTO Forms 241 (Bit Fault Record)	.11	4.74	2	0	1	0	1	1	1	1	1
E	157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	.94	4.47	2	1	3	0	4	1	2	5	4
E	158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	6.52	4.01	18	56	59	55	61	55	58	64	62
E	159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	6.44	3.80	18	71	71	71	70	63	68	75	67
E	160	Make entries on AFTO Forms 494 (MSR System Data)	.35	4.50	2	1	4	0	4	1	2	4	3
E	161	Make entries on AFTO Forms 781 series (A-P)	6.89	4.13	18	71	64	71	65	57	63	64	62
E	162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	.63	4.20	2	1	3	0	3	1	2	3	3
E	163	Make entries on AFTO Forms 95 (Significant Historical Data)	2.51	4.36	7	0	1	0	3	3	3	2	6
E	164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	1.10	4.03	2	3	5	3	6	6	5	4	6
E	165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	1.02	4.22	2	0	2	0	6	11	7	2	7
E	166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	3.60	3.71	7	16	21	8	27	39	28	24	30
E	167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	1.51	3.74	2	0	1	3	2	7	4	3	5
E	168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Materiel)	3.72	3.70	11	9	13	3	21	31	22	18	25
E	169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Materiel)	3.47	3.59	7	11	14	3	21	25	20	19	23
E	170	Make entries on DD Forms 2027 (Oil Analysis Record)	3.50	3.99	15	40	41	29	39	23	32	33	23
E	171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	1.02	3.94	2	3	2	0	2	2	2	2	2
E	172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	.85	5.04	***	0	0	0	2	5	3	2	3
E	173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	.70	5.58	***	0	0	0	1	2	1	1	2
E	174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	.61	5.58	***	0	0	0	1	2	1	0	1
E	175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	.75	5.68	***	0	0	0	2	3	2	1	2

T Y	Tsk Nbr	Task Title	X3 TS	X3 TO	C-5 ATI	C-5 1J0	C-5 15L	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 15L	X3 TOT
E	176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	.80	6.10	2	0	1	0	2	6	3	1	2
F		PERFORMING ADMINISTRATIVE FUNCTIONS											
F	177	Maintain equipment or aircraft status reports	2.30	5.20	7	23	24	16	23	18	21	18	20
F	178	Maintain master identification (ID) listings, such as personnel or equipment listings	1.10	5.33	***	0	0	0	4	14	7	1	8
F	179	Maintain precision measurement equipment (PME) calibration schedules	1.14	4.94	2	0	2	0	3	9	5	2	6
F	180	Maintain preventive maintenance inspection (PMI) listings	.76	4.62	2	1	2	0	2	1	1	2	2
F	181	Maintain standard Air Force publications, regulations, or manuals	2.84	5.15	7	7	7	3	9	15	10	5	13
F	182	Maintain status indicators, such as boards, graphs, or charts	1.21	4.47	2	1	2	0	5	20	9	4	13
F	183	Maintain technical order (TO) files	3.66	5.25	7	16	17	5	24	17	18	15	20
F	184	Maintain time compliance technical order (TCTO) requirements	1.64	5.55	2	4	5	5	6	9	7	7	10
F	185	Maintain vehicle control logs	1.81	4.17	2	3	7	5	7	15	10	8	13
F	186	Prepare aircraft impound or quarantine recommendations	.46	5.92	***	0	0	0	0	2	1	1	3
F	187	Prepare material deficiency reports	2.45	5.30	7	20	17	18	15	11	14	8	10
F	188	Update maintenance management information and control systems (MMICS) work center listings	1.27	4.86	2	4	4	5	4	15	8	3	9
G		PERFORMING SUPPLY FUNCTIONS											
G	189	Inventory items, such as supplies, equipment, or tools	4.24	3.49	12	39	45	39	47	41	44	45	42
G	190	Maintain bench stock parts or equipment levels	3.42	4.14	7	11	12	11	11	18	14	12	14
G	191	Maintain property custody authorization/custody receipt listings (CA/CRL)	1.14	4.87	2	3	5	5	5	15	9	3	8
G	192	Maintain tool cribs	2.69	4.55	7	7	7	8	8	9	9	10	11
G	193	Order parts by computer	1.94	4.86	2	4	5	0	5	5	4	4	4
G	194	Order parts by voice communications	4.86	3.98	12	37	45	37	53	51	49	53	53
G	195	Pick up or deliver supplies, equipment, or tools from supply points	2.38	3.19	7	24	29	37	28	23	27	26	26
G	196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	4.27	4.88	11	20	21	26	26	31	28	27	32
G	197	Verify availability of parts by computer	1.40	4.81	2	1	2	0	2	8	4	2	4
G	198	Verify due-in from maintenance (DIFM) document listings (R-26)	2.38	4.79	7	9	7	0	13	17	12	7	13
G	199	Verify priority monitor reports (D-18)	.92	4.18	2	1	1	0	2	15	6	2	8

T Y	Tsk Nbr	Task Title	X3 7E	X3 7D	C-5 ATI	C-5 1J8	C-5 16L	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 16L	X3 TOT
H		PERFORMING AIRFRAME AND GENERAL AIRCRAFT MAINTENANCE											
H	200	Adjust access door latching mechanisms	4.82	5.09	12	24	33	18	39	26	31	40	35
H	201	Adjust access door linkage	4.85	4.98	11	20	28	16	34	22	26	34	30
H	202	Adjust access hatch latching mechanisms	4.82	5.25	11	21	27	16	32	22	26	31	27
H	203	Adjust access hatch linkage	4.71	5.20	11	17	24	16	29	20	23	27	24
H	204	Adjust aft cargo door latching mechanisms	4.92	6.16	11	14	17	24	16	11	15	24	22
H	205	Adjust aft cargo ramp latching mechanisms	4.89	6.17	11	13	16	21	16	11	15	21	21
H	206	Adjust aft cargo ramp linkage	4.77	6.35	11	11	15	21	15	11	15	19	19
H	207	Adjust air deflector door components	3.50	5.51	7	0	3	5	4	3	4	15	14
H	208	Adjust bomb bay door latching mechanisms	2.22	6.00	***	0	0	0	0	1	0	2	2
H	209	Adjust bomb bay door linkage	1.82	6.35	***	0	0	0	0	1	0	1	1
H	210	Adjust canopy cables	1.36	5.97	***	0	0	0	0	1	0	1	1
H	211	Adjust canopy latching mechanisms	1.21	6.11	***	0	0	0	0	2	1	1	1
H	212	Adjust canopy linkage	1.30	6.19	***	0	0	0	0	2	1	1	1
H	213	Adjust cargo compartment pressure door latching mechanisms	3.60	6.55	7	13	16	18	17	11	15	17	15
H	214	Adjust cargo compartment pressure door linkage	3.49	6.50	7	11	14	18	15	11	14	14	13
H	215	Adjust center cargo door latching mechanisms	3.27	6.16	7	13	15	21	15	10	14	10	10
H	216	Adjust crew entrance door actuating mechanisms	4.25	5.76	11	24	25	29	22	11	19	28	23
H	217	Adjust crew entrance door carriage mechanisms	3.76	5.74	11	19	20	24	19	10	16	20	18
H	218	Adjust crew entrance door latching mechanisms	4.94	5.76	11	21	24	26	23	11	19	29	25
H	219	Adjust crew entry ladders	3.38	4.80	15	33	33	32	29	20	26	37	26
H	220	Adjust drag chute door latching mechanisms	1.53	5.80	***	0	0	0	0	1	0	1	1
H	221	Adjust drag chute door linkage	1.59	5.70	***	0	0	0	0	1	0	1	1
H	222	Adjust forward cargo ramp latching mechanisms	2.84	6.35	7	13	17	24	17	10	15	8	8
H	223	Adjust forward cargo ramp linkage	2.91	6.51	7	13	17	24	16	10	15	8	8
H	224	Adjust forward cargo visor latching mechanisms	2.77	6.77	7	14	19	24	18	11	16	7	7
H	225	Adjust forward cargo visor linkage	2.70	6.98	7	13	17	24	16	11	15	6	7
H	226	Adjust gun purge doors	1.07	5.92	***	0	0	0	0	3	1	1	1
H	227	Adjust liferaft door release linkage or latching mechanisms	4.47	5.48	11	19	19	13	21	11	16	31	24
H	228	Adjust photoflash doors	1.04	5.22	***	0	0	0	1	1	1	2	2
H	229	Adjust pressure door seals	3.54	4.84	15	34	38	32	40	24	32	30	22
H	230	Adjust ram air turbine (RAT) doors	2.26	5.28	7	1	5	3	6	3	4	4	3
H	231	Adjust seat locking mechanisms	4.79	4.70	12	31	37	26	44	22	33	38	31
H	232	Adjust side cargo door latching mechanisms	2.96	5.45	7	14	17	21	17	6	14	10	9
H	233	Adjust side cargo door linkage	2.65	5.67	7	13	16	21	16	8	14	9	7
H	234	Adjust sliding window linkage or latching mechanisms	3.61	5.49	7	23	26	18	36	26	29	21	20
H	235	Adjust tailcone latching mechanisms	1.60	4.70	2	1	2	0	2	2	2	15	10
H	236	Adjust troop door carriage mechanisms	3.77	5.59	11	13	17	13	19	18	18	23	21
H	237	Adjust troop door linkage or latching mechanisms	4.24	5.71	11	13	15	13	20	15	17	26	24
H	238	Adjust upper deck access ladder actuating mechanisms	2.35	6.19	7	10	12	13	18	15	16	5	7
H	239	Adjust upper deck access ladder latching mechanisms	2.27	6.19	7	9	13	16	18	16	17	9	8
H	240	Adjust weapons bay moveable bulkhead	.96	5.36	***	0	0	0	0	1	0	1	1
H	241	Adjust wing fold latching mechanisms	.96	6.32	***	0	0	0	0	1	0	1	1
H	242	Apply corrosion preventive compounds	4.44	3.58	11	19	22	13	26	18	21	32	25

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-5 ATI	C-5 1J8	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
M	243	Clean external surfaces of aircraft, other than transparent surfaces	4.72	3.08	12	27	31	21	31	8	21	36	24
M	244	Clean interior of aircraft, such as crew compartments or cargo compartments	4.69	2.83	13	57	57	45	57	30	45	59	43
M	245	Clean transparent surfaces	3.77	3.02	12	39	42	37	40	24	34	50	35
M	246	Debrief aircrews	4.14	4.57	12	26	32	24	36	33	33	30	33
M	247	Deliver dragchutes	.80	3.32	2	0	1	0	1	1	1	2	2
M	248	Download pods	.75	4.14	2	0	1	0	1	1	1	1	1
M	249	Fold or erect vertical fins	.86	5.80	2	0	1	0	1	1	1	2	2
M	250	Inspect access doors or hatches	5.56	4.12	18	64	63	53	61	43	53	70	56
M	251	Inspect access panels	5.51	3.78	18	76	71	63	67	44	58	73	58
M	252	Inspect aft cargo door or ramp mechanical components	5.30	4.88	18	60	63	53	64	48	56	69	55
M	253	Inspect aft cargo ramp seals	5.38	4.23	18	61	61	50	62	47	54	67	53
M	254	Inspect aircraft for corrosion	5.85	4.84	18	71	68	58	67	41	56	72	55
M	255	Inspect antennas	3.76	4.13	18	53	53	50	52	28	42	56	42
M	256	Inspect bomb bay door mechanical systems	1.70	4.37	2	0	1	0	2	1	1	2	2
M	257	Inspect bulkhead pressure doors	3.09	4.08	17	50	52	39	54	30	42	32	26
M	258	Inspect canopy jettison system components	1.50	5.78	2	1	1	0	2	2	2	2	3
M	259	Inspect canopy mechanical system components	1.31	5.33	2	0	1	0	2	2	2	2	2
M	260	Inspect cargo compartment pressure doors	3.85	4.51	18	57	58	42	60	41	50	47	37
M	261	Inspect crew entrance door mechanical components	5.76	4.37	18	63	64	58	64	40	54	64	51
M	262	Inspect crew entry ladders	4.34	3.77	18	63	62	58	61	40	53	60	47
M	263	Inspect dragchute systems	1.66	4.80	***	0	0	0	1	2	1	2	2
M	264	Inspect ejection systems	1.65	5.48	2	6	5	3	5	2	3	4	3
M	265	Inspect forward cargo ramp mechanical components	3.26	5.07	17	57	62	58	58	44	53	30	23
M	266	Inspect forward cargo visor mechanical components	3.01	5.18	17	60	64	58	60	44	53	22	18
M	267	Inspect galleys	3.99	3.27	18	69	66	61	66	43	56	62	48
M	268	Inspect gun purge doors	.95	3.90	2	0	2	0	2	2	2	4	3
M	269	Inspect liferaft door release mechanisms	4.75	4.64	12	47	48	37	45	14	32	53	39
M	270	Inspect liferaft stowage systems	4.63	4.37	18	51	51	50	51	36	45	51	38
M	271	Inspect magnetic chip detectors	1.05	4.50	2	3	4	3	3	2	3	6	5
M	272	Inspect overwing fairing seals	1.47	4.05	2	21	23	16	22	14	18	14	11
M	273	Inspect overwing fairings	1.75	4.13	2	19	21	13	21	14	17	16	12
M	274	Inspect pressure door seals, such as crew entry door or visor seals	4.61	4.27	18	61	61	50	61	44	53	54	43
M	275	Inspect radomes	4.82	4.18	18	49	50	45	50	34	43	58	46
M	276	Inspect RAT doors	2.54	3.81	15	40	43	34	44	31	38	16	13
M	277	Inspect relief facilities	4.04	3.73	18	49	50	42	51	28	41	46	34
M	278	Inspect seat locking mechanisms	5.22	4.10	18	54	56	53	57	39	50	56	46
M	279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	5.64	3.99	18	64	64	61	66	44	56	66	52
M	280	Inspect sextant or flare pistol mounts	2.47	4.00	7	3	5	8	7	7	7	16	14
M	281	Inspect side cargo door mechanical components	3.05	4.44	17	47	53	47	55	34	46	31	24
M	282	Inspect sliding window mechanisms or rollers	4.09	4.33	18	54	55	47	56	40	49	41	34
M	283	Inspect tailcone latching mechanisms	1.71	4.23	2	6	6	5	5	2	4	19	13
M	284	Inspect thermal flash protection curtains or panels	2.05	4.45	2	7	9	8	13	1	8	7	6
M	285	Inspect thermal flash protection stowage systems	1.60	4.52	2	3	5	8	6	0	4	3	3
M	286	Inspect tools or test equipment	5.17	3.75	18	47	52	58	51	32	45	51	41
M	287	Inspect troop door mechanical components	4.41	4.28	12	34	38	37	42	29	36	51	42
M	288	Inspect upper deck access ladders	2.79	3.85	15	46	48	39	51	33	42	35	26

T Tsk Y Nbr	Task Title	X3 TE	X3 TO	C-5 ATI	C-5 LUB	C-5 LEL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 LEL	X3 TOT
M 289	Inspect weapons bay launcher support assemblies	1.06	4.74	2	1	1	0	1	0	0	1	1
M 290	Inspect weapons bay movable bulkheads	.99	4.70	***	0	0	0	0	0	0	1	1
M 291	Inspect weapons bay spoiler systems	.96	5.05	***	0	0	0	0	0	0	1	1
M 292	Inspect weapons launchers, rails or pylons	1.09	4.61	2	3	3	3	3	1	2	4	3
M 293	Inspect windows, windshields, or canopies	5.09	4.02	18	51	58	53	57	37	49	63	50
M 294	Inspect wing fold mechanical components	1.05	5.04	2	4	5	11	1	0	2	2	2
M 295	Inspect work tables	2.41	2.57	5	43	41	42	35	22	31	31	22
M 296	Install aft sections	1.36	4.50	2	3	2	5	6	2	4	6	5
M 297	Install aircraft hardware, such as screws or fasteners	6.35	2.71	13	77	77	76	72	45	63	77	59
M 298	Install liferaft door release linkage or latching mechanism components	4.46	4.99	11	17	19	13	24	9	17	34	26
M 299	Install overwing fairing seals	1.77	4.57	2	20	20	16	20	10	16	10	7
M 300	Interpret system graphs or charts	1.90	5.50	2	10	13	16	16	10	14	11	11
M 301	Interpret system layout drawings or blueprints	1.99	6.36	2	6	7	8	12	6	9	8	7
M 302	Interpret system schematics	2.36	6.76	7	11	15	16	19	11	16	13	12
M 303	Load cargo	1.57	4.42	2	6	5	5	8	5	6	11	10
M 304	Lubricate aircraft components	6.57	4.05	18	83	80	82	75	37	62	79	58
M 305	Operationally check aft cargo doors or ramps	5.39	4.64	12	39	44	47	50	40	46	70	57
M 306	Operationally check air deflector doors	3.54	3.69	7	3	3	0	6	2	3	31	23
M 307	Operationally check aircraft cargo hoists	1.92	3.74	2	3	4	8	7	3	6	11	9
M 308	Operationally check bleed air systems	4.67	5.47	12	26	32	29	40	32	35	41	36
M 309	Operationally check bomb bay doors	1.71	5.69	2	0	2	0	3	0	1	2	1
M 310	Operationally check bulkhead pressure doors	2.52	4.88	7	14	15	18	21	18	20	12	12
M 311	Operationally check canopies	1.51	5.05	2	0	1	0	3	0	1	3	3
M 312	Operationally check cargo compartment pressure doors	3.61	5.26	15	29	34	32	42	34	37	39	32
M 313	Operationally check crew entrance doors or ladders	5.25	4.16	18	59	59	53	58	36	49	63	49
M 314	Operationally check dragchute release systems	1.86	5.61	***	0	0	0	0	0	0	1	1
M 315	Operationally check forward cargo door complexes	2.92	5.85	7	23	29	32	37	31	34	10	12
M 316	Operationally check gun purge doors	.89	5.42	***	0	0	0	0	0	0	2	1
M 317	Operationally check instrument systems	2.95	6.13	7	10	12	13	17	14	15	21	19
M 318	Operationally check liferaft release systems	4.10	4.91	11	11	12	21	19	8	15	25	22
M 319	Operationally check overwing fairing seals	1.57	4.73	2	6	7	5	10	6	8	3	4
M 320	Operationally check overwing fairings	1.42	4.92	2	4	4	5	6	5	6	3	3
M 321	Operationally check photoflash doors	.81	5.02	***	0	0	0	0	0	0	1	1
M 322	Operationally check RAT doors	2.01	4.43	2	7	12	8	14	9	11	5	4
M 323	Operationally check stabilizer struts	2.36	3.59	7	3	7	5	11	3	7	19	17
M 324	Operationally check troop doors	4.65	3.39	12	33	36	29	40	24	32	52	41
M 325	Operationally check weapons bay spoiler systems	1.06	4.99	2	1	1	3	0	0	0	0	0
M 326	Operationally check wing fold systems	1.21	5.84	***	0	0	0	0	0	0	0	0
M 327	Perform chip detector ohm tests on aircraft components, other than mag plugs	.67	4.82	2	0	1	0	2	0	1	2	2
M 328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	.34	5.54	2	0	1	0	1	0	0	2	1
M 329	Perform minor maintenance on tools or test equipment	3.07	3.70	7	20	22	26	27	17	23	24	21
M 330	Polish aircraft surfaces	1.94	2.53	1	11	17	8	19	5	12	22	14
M 331	Position disabled aircraft equipment for in-flight emergencies	1.61	4.34	2	1	2	3	6	2	4	4	6
M 332	Prepare aircraft for munitions loading	1.42	4.91	2	3	4	3	3	0	2	4	4
M 333	Prepare aircraft for munitions unloading	1.44	5.19	2	3	4	0	4	0	2	3	4
M 334	Recover dragchutes	.84	2.95	***	0	0	0	0	0	0	1	1

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-5 ATI	C-5 1J8	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
H	335	Remove aft sections	.99	5.79	2	1	1	0	2	0	1	6	4
H	336	Remove aircraft hardware, such as screws or fasteners	5.94	2.64	13	87	84	79	83	43	68	82	62
H	337	Remove liferaft door release linkage or latching mechanism components	4.14	4.26	11	17	19	16	23	11	18	35	27
H	338	Remove minor scratches from transparent surfaces	2.32	4.32	7	1	5	3	10	10	9	10	9
H	339	Remove or install access door latching mechanisms	3.86	4.73	11	17	27	13	35	20	26	34	28
H	340	Remove or install access door linkage	3.57	4.72	7	14	21	13	28	17	21	28	24
H	341	Remove or install access door pressure seals	4.02	4.83	18	47	50	32	52	29	40	41	30
H	342	Remove or install access hatch latching mechanisms	3.76	4.98	11	14	20	16	26	18	21	22	20
H	343	Remove or install access hatch linkage	3.66	5.08	7	11	18	16	23	16	19	20	19
H	344	Remove or install access hatch pressure seals	3.72	4.87	12	44	47	34	48	28	38	34	26
H	345	Remove or install access panels	5.46	3.35	18	71	73	74	69	34	57	69	53
H	346	Remove or install aft cargo door latching mechanisms	3.95	5.46	11	10	15	18	19	11	16	17	17
H	347	Remove or install aft cargo door linkage	3.84	5.56	11	11	16	18	19	8	15	16	15
H	348	Remove or install aft cargo door or ramp pressure seals	4.13	5.48	18	51	50	34	53	26	40	39	30
H	349	Remove or install aft cargo doors or ramps	3.80	7.14	11	11	17	16	19	9	15	21	17
H	350	Remove or install aft cargo ramp latching mechanisms	3.69	6.16	7	10	15	18	17	9	14	15	15
H	351	Remove or install aft cargo ramp linkage	3.45	6.16	7	10	15	18	17	8	14	14	15
H	352	Remove or install air deflector door components	2.86	4.75	7	0	1	0	3	2	2	14	13
H	353	Remove or install air deflector doors	2.46	4.74	***	0	0	0	2	0	1	8	9
H	354	Remove or install aircraft protective coverings	3.19	3.39	7	29	28	26	30	16	24	30	25
H	355	Remove or install armor plating	1.69	4.80	***	0	0	0	0	0	0	8	6
H	356	Remove or install ballasts	1.10	4.25	2	0	1	0	1	1	1	2	2
H	357	Remove or install bomb bay door linkage or latching mechanism components	1.17	5.71	***	0	0	0	0	0	0	0	0
H	358	Remove or install bomb bay doors	1.29	5.73	***	0	0	0	1	0	0	1	1
H	359	Remove or install cameras	.70	5.63	***	0	0	0	0	0	0	0	0
H	360	Remove or install canopies	1.06	5.99	***	0	0	0	0	0	0	1	0
H	361	Remove or install canopy linkage or latching mechanism components	1.09	6.16	***	0	0	3	0	0	0	1	1
H	362	Remove or install canopy pressure seals	.99	5.52	***	0	0	0	0	0	0	1	1
H	363	Remove or install canopy rain seals	1.11	5.04	***	0	0	0	0	0	0	1	1
H	364	Remove or install cargo compartment pressure door linkage or latching mechanism components	2.66	6.04	7	10	12	13	14	9	12	11	10
H	365	Remove or install cargo compartment pressure doors	2.70	6.45	7	10	12	13	13	7	11	11	9
H	366	Remove or install crew entrance door latching mechanism components	4.38	5.53	11	20	23	21	22	10	18	29	24
H	367	Remove or install crew entrance door linkage	4.17	5.55	11	20	24	24	23	8	18	28	24
H	368	Remove or install crew entrance door pressure seals	4.16	4.80	12	39	40	29	40	23	32	33	27
H	369	Remove or install crew entrance doors	4.55	5.32	11	20	22	26	19	9	17	33	27
H	370	Remove or install crew entry ladders	3.82	4.07	11	17	21	26	19	14	18	44	33
H	371	Remove or install crew seats other than ejection seats	4.51	4.18	18	56	51	50	50	25	41	52	39
H	372	Remove or install dragchute door linkage or latching mechanism components	1.30	6.41	***	0	0	0	1	0	0	0	1
H	373	Remove or install dragchute doors	1.22	6.23	***	0	0	0	0	0	0	0	0
H	374	Remove or install ejection seat components	.91	7.01	***	0	0	0	0	0	0	1	1
H	375	Remove or install ejection seats	.97	8.07	***	0	0	0	0	0	0	0	0
H	376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	.49	5.93	***	0	0	0	0	0	0	1	1
H	377	Remove or install engine pylons	1.27	6.44	2	19	19	18	17	6	13	14	9

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-5 ATI	C-5 1J8	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
H	378	Remove or install engine struts	.89	6.90	2	1	2	3	1	0	1	1	1
H	379	Remove or install forward cargo door or ramp pressure seals	2.77	5.27	15	47	46	34	46	28	38	22	16
H	380	Remove or install forward cargo ramp latching mechanism components	2.61	6.24	7	13	15	18	15	9	13	7	7
H	381	Remove or install forward cargo ramp linkage components	2.59	6.04	7	17	18	24	16	9	15	8	7
H	382	Remove or install forward cargo ramps	2.36	6.97	7	16	16	21	15	8	13	6	6
H	383	Remove or install forward cargo visor linkage or latching mechanism components	2.44	6.42	7	11	11	18	11	8	11	4	5
H	384	Remove or install forward cargo visor pressure seals	2.67	5.22	15	44	44	34	43	25	35	13	11
H	385	Remove or install forward cargo visor ramp extensions	2.32	6.24	7	20	21	21	22	11	18	7	6
H	386	Remove or install forward cargo visors	1.96	6.93	2	7	7	13	6	9	9	3	3
H	387	Remove or install gun purge doors	.79	6.09	2	1	1	3	0	0	0	0	0
H	388	Remove or install horizontal or vertical stabilizer leading edges	3.02	5.18	7	4	3	5	5	6	5	25	20
H	389	Remove or install horizontal stabilizers	1.72	7.03	***	0	0	3	1	2	2	5	5
H	390	Remove or install leading edge bleed air ducts	2.02	5.43	2	1	2	5	3	3	3	11	10
H	391	Remove or install liferaft doors	4.00	4.39	11	14	13	21	12	7	12	36	26
H	392	Remove or install liferafts	5.20	5.12	12	34	39	39	43	23	35	52	37
H	393	Remove or install photoflash doors	.59	5.47	***	0	0	0	0	0	0	1	1
H	394	Remove or install radome components	3.22	4.69	7	9	8	11	8	10	9	19	16
H	395	Remove or install radomes	4.41	5.13	11	24	24	21	26	13	20	50	36
H	396	Remove or install RAT doors	1.77	4.98	***	0	0	3	6	0	3	1	2
H	397	Remove or install relief facility components	3.21	4.51	7	23	22	24	24	16	21	32	23
H	398	Remove or install safety devices, such as seat pins or gear locks	4.76	3.14	12	41	48	45	46	30	40	54	42
H	399	Remove or install seat locking mechanism components	4.25	4.10	12	36	35	32	41	20	31	35	28
H	400	Remove or install seatbelts or shoulder harnesses	4.99	3.50	12	36	41	39	46	26	38	52	39
H	401	Remove or install shoulder harness inertial reels	4.72	4.08	11	24	24	26	29	21	25	38	30
H	402	Remove or install sliding window linkage or latching mechanism components	3.27	4.91	7	23	22	21	29	22	25	20	19
H	403	Remove or install tail cones	2.19	4.14	2	1	1	3	3	3	3	23	17
H	404	Remove or install thermal flash protection curtains or panels	1.39	4.14	2	0	2	5	1	3	3	4	4
H	405	Remove or install troop door carriage mechanism components	2.97	5.48	7	6	8	8	15	9	12	16	16
H	406	Remove or install troop door latching mechanism components	3.67	5.53	7	4	7	8	13	10	11	20	19
H	407	Remove or install troop door negator springs	4.65	6.62	11	14	15	16	20	22	20	33	28
H	408	Remove or install troop door pressure seals	4.07	4.80	12	31	30	24	31	20	26	28	22
H	409	Remove or install troop doors	4.21	5.48	11	11	11	16	16	17	16	26	23
H	410	Remove or install upper deck access ladder linkage or latching mechanism components	2.17	5.00	2	13	12	13	15	14	14	11	9
H	411	Remove or install upper deck access ladders	2.52	4.76	7	7	9	13	12	11	12	19	13
H	412	Remove or install vertical stabilizers	1.46	6.61	2	1	1	3	0	2	1	3	3
H	413	Remove or install weapons bay movable bulkheads	.74	5.68	***	0	0	0	0	0	0	0	0
H	414	Remove or install weapons bay spoiler systems	.72	6.03	***	0	0	0	0	0	0	0	1
H	415	Remove or install windows or windshields	5.00	6.07	12	39	41	45	40	24	35	41	32
H	416	Remove or install wing fold latching mechanism components	.88	6.19	***	0	0	0	0	0	0	0	1
H	417	Remove or install wing leading edges	4.95	5.33	11	11	11	11	17	18	16	48	38

D T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	C-5 AII	C-5 1JB	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
H	418	Remove or install wing sections	1.36	6.68	2	6	8	5	7	1	5	11	7
H	419	Remove or install wing tips	3.77	5.61	11	19	22	16	27	14	20	27	23
H	420	Remove or install wing trailing edges	1.84	5.96	2	9	9	8	11	8	9	15	11
H	421	Remove or install wings	.79	7.73	2	0	2	0	2	0	1	2	2
H	422	Remove or install work tables	2.05	3.75	2	24	24	24	23	15	20	19	15
H	423	Remove overwing fairing seals	1.44	5.04	2	11	9	5	13	10	11	5	5
H	424	Repair thermal flash protection curtains or panels	.77	4.50	***	0	0	0	0	3	1	2	2
H	425	Retorque structure mount bolts	3.91	4.57	11	20	17	26	13	10	14	20	18
H	426	Straighten or remove small dents from aircraft panels	1.59	4.80	2	7	6	11	4	3	5	9	8
H	427	Tie down cargo	1.69	3.91	2	19	18	24	17	10	15	28	20
H	428	Treat minor aircraft corrosion	3.52	4.10	7	17	21	26	24	13	20	28	22
H	429	Troubleshoot aft cargo door or ramp systems	3.74	6.38	11	13	18	16	24	23	22	25	26
H	430	Troubleshoot bomb bay door systems	1.26	5.63	***	0	0	3	0	0	0	0	1
H	431	Troubleshoot bulkhead pressure door systems	2.02	5.47	2	6	7	8	8	13	10	3	6
H	432	Troubleshoot canopy systems	1.06	5.86	***	0	0	3	0	0	0	1	1
H	433	Troubleshoot crew entrance door systems	3.96	5.44	11	21	23	24	25	18	22	29	28
H	434	Troubleshoot dragchute systems	1.31	6.21	2	1	1	3	0	0	0	0	1
H	435	Troubleshoot forward cargo visor or ramp systems	2.34	6.57	7	14	17	18	21	18	20	7	8
H	436	Troubleshoot gun purge door systems	.81	5.99	***	0	0	0	0	0	0	0	0
H	437	Troubleshoot photoflash door systems	.75	5.88	***	0	0	0	0	0	0	0	1
H	438	Troubleshoot side cargo door systems	2.02	6.00	2	11	10	16	16	14	15	6	6
H	439	Troubleshoot troop door systems	2.74	5.22	7	1	3	3	9	13	9	20	21
H	440	Unload cargo	1.17	3.42	2	3	4	5	6	5	6	10	9
H	441	Upload pods	.46	3.80	2	1	1	3	1	0	1	2	2
I		PERFORMING AIRCRAFT GROUND HANDLING AND SERVICING FUNCTIONS											
I	442	Bleed hydraulic systems	3.85	4.62	12	40	35	24	38	15	27	42	29
I	443	Bleed pneumatic systems	3.11	4.50	7	19	18	13	21	9	15	18	14
I	444	Bleed thrust augmentation systems	.69	4.94	2	0	1	0	1	0	0	1	1
I	445	Change central integrated test system (CITS) tapes, other than recorder tapes	.54	4.94	***	0	0	0	0	0	0	1	1
I	446	Change CITS recorder tapes	.55	4.65	***	0	0	0	0	0	0	2	1
I	447	Change flight loads recorder tapes	.77	4.08	2	1	2	3	4	5	4	5	5
I	448	Change life history recorder tapes	2.22	2.91	1	0	1	0	2	1	1	17	14
I	449	Change mechanical strain recorders (MSR)	.57	3.72	2	0	1	0	1	0	0	1	1
I	450	Clean augmentation quartz windows	.60	3.42	2	4	3	0	3	0	1	1	1
I	451	Clean up fuel spills	3.45	3.55	7	13	12	18	14	10	13	26	21
I	452	Cool hot brakes	2.80	4.09	7	1	1	3	1	2	2	3	6
I	453	Decontaminate or practice decontaminating aircraft	2.63	5.16	7	3	2	3	4	1	3	4	5
I	454	Defuel aircraft using overwing defueling methods	3.69	5.23	7	4	4	3	6	2	4	10	9
I	455	Defuel aircraft using singlepoint defueling methods	6.66	4.41	18	66	65	55	64	38	53	68	53
I	456	Defuel bowsers	2.56	3.07	7	4	4	5	5	1	3	12	10
I	457	Direct crash recovery operations	.97	6.55	***	0	0	0	1	2	1	1	5
I	458	Direct defueling operations	4.45	5.03	11	4	8	8	23	33	24	31	37
I	459	Direct fueling operations	4.55	5.05	11	3	7	8	22	38	26	33	38
I	460	Direct jacking operations	3.52	5.80	7	6	7	8	8	16	11	7	20

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-5 ATI	C-5 1J8	C-5 16L	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 16L	X3 TOT
I	461	Direct towing operations	3.79	5.46	11	1	3	5	17	33	21	8	27
I	462	Disengage aircraft from runway barriers	.88	5.50	2	3	2	0	2	0	1	1	2
I	463	Drain engine oil	3.05	4.07	7	14	11	13	11	5	9	11	11
I	464	Drain water from fuel tank sumps	5.36	3.28	11	6	8	8	13	15	13	43	36
I	465	Fold wings	.82	4.95	***	0	0	0	0	0	0	0	1
I	466	Fuel aircraft using hot pit refueling methods	2.22	5.82	2	23	18	21	12	3	10	14	10
I	467	Fuel aircraft using overwing refueling methods	3.40	4.85	7	4	5	8	5	0	3	12	12
I	468	Fuel aircraft using singlepoint refueling methods	6.57	4.57	18	63	64	68	59	37	52	68	53
I	469	Ground aircraft	6.38	2.37	13	70	70	68	69	40	58	72	57
I	470	Inspect augmentation quartz windows	.72	3.53	2	4	3	0	4	0	2	2	2
I	471	Inspect crash recovery equipment, such as lifting bags or slings	1.72	4.39	2	9	9	11	7	3	6	6	7
I	472	Inspect windshield wash systems	1.95	3.63	2	19	17	18	14	7	12	10	8
I	473	Install aircraft decals	1.55	2.87	1	11	13	5	12	9	10	16	11
I	474	Install dragchutes	1.57	4.83	***	0	0	0	0	0	0	1	2
I	475	Jack aircraft using axle jacks	6.02	4.33	18	46	50	58	46	22	39	59	47
I	476	Jack aircraft using tripod jacks	6.04	5.18	18	61	63	68	55	23	45	60	46
I	477	Lift aircraft by air bags	1.59	6.53	2	0	1	0	4	1	2	3	5
I	478	Lift aircraft by cranes	1.07	7.28	***	0	0	0	0	0	0	0	1
I	479	Load information into Global Positioning Systems (GPS)	.30	6.65	2	3	3	3	3	5	3	1	2
I	480	Marshal aircraft	7.10	3.72	18	74	73	74	65	41	58	72	55
I	481	Moor aircraft	5.40	3.33	11	9	10	11	7	5	7	50	37
I	482	Operate aircraft cockpit controls during towing operations	5.07	4.12	12	46	46	45	46	28	39	50	41
I	483	Operate aircraft interphones	6.29	3.08	18	80	78	82	71	41	62	78	61
I	484	Operate aircraft radios	5.81	3.61	18	70	68	74	61	36	54	64	50
I	485	Operate central integrated test systems (CITS)	.46	4.24	2	1	1	0	1	0	0	1	1
I	486	Operate centralized aircraft support systems (CASS)	.46	4.56	2	1	1	0	2	0	1	0	1
I	487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	3.19	4.49	7	20	20	24	16	9	15	25	17
I	488	Perform aircraft launch checklist procedures	5.29	4.22	12	30	32	26	35	24	29	37	32
I	489	Perform aircraft recovery checklist procedures	5.44	4.47	12	36	36	32	37	24	31	40	34
I	490	Perform foreign object damage (FOD) walks	5.65	2.06	13	84	83	82	79	45	67	81	64
I	491	Perform operator maintenance on powered aerospace ground equipment (AGE)	5.01	3.74	11	27	28	34	32	20	28	30	30
I	492	Position AGE to aircraft	5.71	2.52	13	74	73	82	68	44	61	72	57
I	493	Position crash recovery equipment within crash site or disabled aircraft areas	1.76	4.69	2	0	3	0	5	2	3	5	6
I	494	Position portable lighting equipment	4.80	2.40	13	64	64	63	62	34	52	61	48
I	495	Program flight loads recorders	.32	4.77	***	0	0	0	0	0	0	0	1
I	496	Remove aircraft decals	1.21	3.60	2	7	7	3	6	6	6	9	6
I	497	Remove dragchutes	1.29	4.68	***	0	0	0	0	0	0	1	1
I	498	Remove snow or ice from aircraft manually	4.55	4.19	11	19	19	13	23	10	17	28	23
I	499	Remove snow or ice from aircraft using AGE	4.56	4.44	11	24	26	21	30	15	23	27	23
I	500	Safe or unsafe munitions pylons	1.00	5.15	***	0	0	0	0	0	0	0	1
I	501	Service accessory drive gearboxes (ADG)	1.56	4.35	2	20	21	21	19	8	15	8	7
I	502	Service aircraft with liquid oxygen	6.24	4.95	18	70	64	61	62	37	53	61	47
I	503	Service airframe mounted accessory drives (AMAD)	1.45	4.66	2	0	3	0	3	0	1	1	1
I	504	Service avionics liquid cooling systems	.82	4.93	2	1	2	0	2	0	1	1	1
I	505	Service constant speed drives (CSD)	3.86	3.63	11	16	19	21	19	11	17	30	25

D T V	Tsk Nbr	Task Title	X3 TE	X3 TD	C-5 ATI	C-5 1JB	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
I	506	Service engines with oil	6.45	3.03	18	71	69	71	61	31	52	67	50
I	507	Service hydraulic systems	6.04	3.13	18	66	64	61	58	36	50	65	49
I	508	Service integrated drive generators (IDG)	.86	4.12	2	0	1	0	2	0	1	1	1
I	509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	1.66	4.41	2	10	7	5	6	1	4	6	6
I	510	Service oxygen systems with high pressure gaseous oxygen	3.07	4.22	7	7	7	8	6	2	5	7	6
I	511	Service oxygen systems with low pressure gaseous oxygen	2.59	4.16	7	11	16	11	16	6	11	13	10
I	512	Service pneumatic systems with air	4.39	4.02	11	20	20	21	22	15	19	33	27
I	513	Service pneumatic systems with nitrogen	3.88	3.96	12	34	31	29	32	17	26	25	22
I	514	Service radome deicing systems	1.74	4.27	***	0	0	0	1	1	1	4	4
I	515	Service relief facilities	2.32	3.03	7	6	4	3	6	5	5	9	7
I	516	Service starters with oil	3.69	3.76	7	4	6	8	5	6	6	23	17
I	517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	1.02	4.23	***	0	0	0	0	0	0	1	1
I	518	Service tires	6.17	3.31	18	63	64	58	60	28	48	63	47
I	519	Service windshield wash systems	1.91	3.22	2	3	2	8	0	3	3	4	4
I	520	Stand fireguard	5.21	1.60	13	60	60	55	57	25	45	67	49
I	521	Take oil samples by draining into container	3.34	3.06	7	23	19	26	15	6	13	17	13
I	522	Take oil samples by tube	5.25	2.91	13	69	64	61	59	29	48	53	39
I	523	Test aircraft for contamination	1.34	5.66	2	3	3	3	3	1	2	2	3
I	524	Tow aircraft	6.71	4.82	18	71	69	66	67	40	57	68	55
I	525	Unfold wings	.89	4.94	2	1	2	3	1	0	1	2	1
I	526	Walk wings or tail during towing operations	6.30	2.68	13	71	69	66	65	33	53	75	56
I	527	Weigh aircraft	1.61	6.35	***	0	0	0	4	2	3	5	8
J		MAINTAINING LANDING GEAR SYSTEMS											
J	528	Adjust arresting gear linkage	1.15	5.94	2	3	4	3	4	1	3	3	2
J	529	Adjust brake system mechanical components	1.84	5.31	2	3	2	5	2	5	3	4	5
J	530	Adjust landing gear crosswind crab system components	1.07	6.38	2	1	4	5	5	0	3	1	2
J	531	Adjust landing gear door actuating mechanisms	2.71	6.23	7	10	10	16	11	7	10	12	13
J	532	Adjust landing gear door latching mechanisms	2.61	6.10	7	10	11	16	12	7	11	12	13
J	533	Adjust landing gear door linkage	3.00	6.01	7	9	10	16	11	7	10	15	15
J	534	Adjust landing gear down lock mechanisms	2.57	6.19	7	9	10	13	11	7	10	10	10
J	535	Adjust landing gear kneeling system components	1.69	6.78	2	10	10	18	10	8	11	3	4
J	536	Adjust landing gear manual extension mechanisms	2.46	5.89	7	3	6	8	6	7	7	7	8
J	537	Adjust landing gear ski system components	.82	6.47	***	0	0	0	0	0	0	0	1
J	538	Adjust landing gear steering system components	3.05	6.06	7	9	9	13	10	7	9	9	11
J	539	Adjust landing gear up lock mechanisms	2.85	6.12	7	9	10	13	12	7	10	9	9
J	540	Adjust nose gear folding bulkhead linkage or latching mechanisms	2.13	6.16	2	21	21	16	24	13	18	7	6
J	541	Break-down wheel and tire assemblies	2.61	5.47	7	13	13	11	10	1	7	10	7
J	542	Build-up wheel and tire assemblies	2.63	6.07	7	11	11	8	9	1	6	9	6
J	543	Inspect antiskid systems	2.95	4.66	15	36	41	39	44	28	37	30	26
J	544	Inspect arresting gear systems	1.35	4.60	2	10	7	5	7	6	6	6	5
J	545	Inspect brake systems	5.13	4.72	18	56	57	53	55	36	47	62	50
J	546	Inspect landing gear bell cranks	3.52	4.67	7	21	26	42	19	23	24	31	27
J	547	Inspect landing gear bogie beam positioners	3.55	4.60	15	44	46	50	43	28	38	34	29

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-5 ATI	C-5 1J8	C-5 1E1	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1E1	X3 TOT
J	548	Inspect landing gear crosswind crab systems	2.24	5.38	7	24	29	37	23	18	24	11	10
J	549	Inspect landing gear door mechanisms	4.92	4.53	18	51	54	47	55	34	46	58	49
J	550	Inspect landing gear down lock mechanisms	4.42	4.48	12	44	48	47	47	34	43	50	43
J	551	Inspect landing gear drag pins and bushings	3.66	4.71	15	27	30	32	31	21	27	28	26
J	552	Inspect landing gear electrical system components	4.20	4.73	12	31	36	42	34	31	34	36	33
J	553	Inspect landing gear emergency extension mechanisms	4.67	4.92	12	23	31	29	34	30	32	44	40
J	554	Inspect landing gear emergency retraction mechanisms	4.06	4.94	11	20	25	26	27	25	26	30	28
J	555	Inspect landing gear hydraulic system components	4.92	4.77	12	49	49	42	52	34	44	52	46
J	556	Inspect landing gear kneeling systems	2.90	5.28	15	43	46	47	48	40	45	15	15
J	557	Inspect landing gear leveling cylinders	2.65	4.94	7	10	15	24	16	21	19	10	12
J	558	Inspect landing gear normal extension mechanisms	4.19	4.74	11	19	28	32	32	32	32	38	36
J	559	Inspect landing gear normal retraction mechanisms	4.14	4.80	11	16	25	29	31	31	30	35	34
J	560	Inspect landing gear ski systems	1.29	4.99	2	4	6	11	5	2	5	4	4
J	561	Inspect landing gear steering systems	5.16	5.03	12	40	44	42	48	30	40	47	43
J	562	Inspect landing gear structural components	5.22	4.75	18	49	50	47	49	36	44	51	46
J	563	Inspect landing gear struts	5.45	4.65	18	61	64	58	61	41	53	68	55
J	564	Inspect landing gear trucks or bogies	3.88	4.60	18	54	55	47	56	40	49	39	33
J	565	Inspect landing gear up lock mechanisms	4.39	4.62	12	36	41	39	43	37	40	46	42
J	566	Inspect landing gear wheel spin stop pads	3.00	3.82	7	23	21	21	21	17	20	27	24
J	567	Inspect nose gear folding bulkhead and latching mechanisms	2.64	4.36	17	56	57	50	56	39	49	27	22
J	568	Inspect tires	6.24	3.85	18	64	65	63	61	41	54	72	59
J	569	Inspect wheel assemblies	5.45	4.16	18	54	55	58	50	32	45	58	48
J	570	Inspect wheel bearings	4.07	4.38	12	31	32	39	29	15	25	36	31
J	571	Operationally check antiskid systems	3.02	5.17	15	46	47	37	50	25	38	21	19
J	572	Operationally check arresting gear systems	1.15	5.62	2	1	2	3	2	3	3	2	2
J	573	Operationally check brake systems	4.49	4.85	12	40	43	34	48	25	37	38	33
J	574	Operationally check landing gear antispin systems	1.19	5.01	2	0	3	5	5	5	5	2	3
J	575	Operationally check landing gear bogie pitch positioner systems	2.14	5.35	2	17	19	24	19	15	18	8	9
J	576	Operationally check landing gear crosswind crab systems	1.50	5.84	2	3	5	5	7	7	7	2	3
J	577	Operationally check landing gear emergency extension mechanisms	3.09	5.46	7	9	11	13	12	11	12	15	16
J	578	Operationally check landing gear emergency retraction mechanisms	2.72	5.25	7	6	7	8	7	7	7	11	11
J	579	Operationally check landing gear indicator systems	3.16	5.32	7	13	15	18	17	13	15	15	15
J	580	Operationally check landing gear kneeling systems	2.36	5.70	15	37	39	34	44	23	35	10	11
J	581	Operationally check landing gear normal extension mechanisms	3.40	5.38	7	11	12	18	13	11	13	16	18
J	582	Operationally check landing gear normal retraction mechanisms	3.21	5.33	7	11	12	18	13	11	13	14	17
J	583	Operationally check landing gear ski systems	.97	5.53	2	1	1	3	1	1	1	1	1
J	584	Operationally check landing gear steering systems	3.67	5.18	7	21	21	21	24	16	21	14	16
J	585	Pack struts	1.13	6.94	2	3	4	11	1	2	3	4	4
J	586	Pack wheel bearings	2.54	4.49	7	13	12	18	8	3	8	19	14
J	587	Rebuild landing gear bell cranks	1.30	6.40	***	0	0	3	1	2	2	1	2
J	588	Remove or install antiskid system components	2.11	5.21	2	13	15	24	16	14	16	12	11
J	589	Remove or install arresting gear system components	1.04	5.97	2	0	1	3	1	1	1	1	2
J	590	Remove or install brake assemblies	4.51	5.93	11	13	18	18	18	15	17	32	26

O T Tsk Y Nbr	Task Title	X3 IE	X3 ID	C-5 ATI	C-5 1JB	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
J 591	Remove or install brake system mechanical components, other than brake assemblies	2.57	5.13	7	1	3	0	6	7	5	5	7
J 592	Remove or install landing gear crosswind crab system components	1.44	6.25	2	1	3	3	4	2	3	1	2
J 593	Remove or install landing gear door actuating mechanism components	2.99	5.45	7	10	11	16	9	8	10	11	12
J 594	Remove or install landing gear door latching mechanism components	2.99	5.27	7	9	9	13	9	8	9	14	13
J 595	Remove or install landing gear door linkage components	3.21	5.27	7	14	14	18	12	9	12	17	17
J 596	Remove or install landing gear doors	3.72	5.23	11	10	12	13	14	6	11	27	24
J 597	Remove or install landing gear down lock mechanism components	3.01	5.27	7	11	12	13	11	9	11	14	13
J 598	Remove or install landing gear electrical system components	1.39	5.60	2	3	5	5	4	3	4	3	4
J 599	Remove or install landing gear hydraulic system components	1.69	5.58	2	3	5	5	5	8	6	4	6
J 600	Remove or install landing gear kneeling system components	1.56	6.12	2	7	8	11	11	14	12	2	4
J 601	Remove or install landing gear leveling cylinders	1.47	5.63	2	0	2	3	2	3	3	2	3
J 602	Remove or install landing gear manual extension mechanism components	2.57	5.53	7	3	6	5	5	8	6	6	9
J 603	Remove or install landing gear ski system components	.74	5.52	***	0	0	0	0	0	0	0	1
J 604	Remove or install landing gear steering system components	2.70	6.15	7	6	8	8	8	9	9	8	10
J 605	Remove or install landing gear structural components, such as drag braces or swing arms	2.96	5.75	7	7	8	11	8	8	9	7	9
J 606	Remove or install landing gear struts	2.70	6.91	7	6	7	11	6	9	8	10	11
J 607	Remove or install landing gear trucks or bogies	2.04	6.29	2	13	12	16	10	9	11	7	6
J 608	Remove or install landing gear up lock mechanism components	2.72	5.85	7	7	9	11	9	8	9	8	9
J 609	Remove or install main landing gear drive components	2.64	6.09	7	9	9	13	7	8	9	6	8
J 610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	2.91	5.80	7	9	7	13	6	7	7	8	10
J 611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	1.77	5.65	2	9	11	13	15	14	14	4	5
J 612	Remove or install nose gear folding bulkheads	1.55	5.85	2	14	16	16	14	16	15	5	5
J 613	Remove or install nose gear wheel spin stop pads	2.63	3.88	7	0	1	3	3	8	5	17	14
J 614	Remove or install wheel assemblies	5.63	5.09	12	40	39	37	39	21	32	41	35
J 615	Service arresting hooks	.90	4.36	***	0	0	0	0	0	0	0	1
J 616	Service brake systems	2.64	4.29	7	9	11	16	8	7	9	13	11
J 617	Service landing gear bogie pitch positioners	3.21	4.04	15	40	39	34	40	23	33	25	21
J 618	Service landing gear leveling cylinders	2.31	4.13	7	1	3	3	4	5	4	3	4
J 619	Service landing gear shimmey dampers	2.10	4.60	***	0	0	0	1	2	1	1	1
J 620	Service landing gear ski systems	.82	4.63	***	0	0	0	0	0	0	0	1
J 621	Service landing gear snubbers	1.96	4.51	2	3	3	3	3	2	3	3	3
J 622	Service landing gear struts	5.60	4.65	18	56	50	42	53	26	41	55	42
J 623	Troubleshoot antiskid systems	1.74	6.07	2	9	9	5	12	11	11	4	6
J 624	Troubleshoot arresting gear systems	1.07	5.47	***	0	0	0	1	0	0	0	1
J 625	Troubleshoot brake systems	2.55	5.58	7	3	5	0	10	11	9	6	10
J 626	Troubleshoot landing gear crosswind crab systems	1.20	6.36	2	0	2	3	4	8	5	1	3
J 627	Troubleshoot landing gear emergency extension mechanisms	2.51	6.01	7	6	8	8	10	11	10	7	11
J 628	Troubleshoot landing gear emergency retraction mechanisms	2.17	6.07	2	4	5	3	6	9	6	5	8

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-5 ATI	C-5 1J8	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
J	629	Troubleshoot landing gear kneeling systems	1.72	6.46	2	7	9	8	16	20	16	3	6
J	630	Troubleshoot landing gear normal extension mechanisms	2.64	6.21	7	9	10	13	12	11	12	8	12
J	631	Troubleshoot landing gear normal retraction mechanisms	2.55	6.19	7	9	10	13	11	11	12	8	12
J	632	Troubleshoot landing gear ski systems	.74	6.07	2	0	1	3	0	1	1	1	1
J	633	Troubleshoot landing gear steering systems	2.54	6.23	7	4	7	8	11	14	12	7	12
K		MAINTAINING UTILITY SYSTEMS											
K	634	Adjust escape slide actuating mechanisms	1.77	5.18	2	11	13	5	20	14	15	5	5
K	635	Adjust windshield wiper mechanisms	3.36	5.04	7	27	24	24	26	22	24	18	17
K	636	Depressurize gaseous oxygen systems	1.75	4.71	2	4	5	5	7	2	5	2	4
K	637	Drain gaseous oxygen systems	2.00	4.61	2	0	2	0	6	2	3	3	4
K	638	Drain liquid oxygen systems	2.91	4.74	7	7	7	11	9	7	9	11	10
K	639	Drain windshield wash systems	1.35	3.97	2	1	1	3	0	2	1	1	2
K	640	Inspect air turbine motors (ATM)	4.04	4.77	12	31	33	29	35	25	30	22	20
K	641	Inspect air-conditioning systems	3.69	5.01	7	21	21	24	23	21	22	19	18
K	642	Inspect aircraft mounted air compressors	1.64	4.83	2	10	7	16	5	9	8	3	4
K	643	Inspect anti-G systems	.92	4.76	2	3	3	8	1	0	2	1	1
K	644	Inspect auxiliary power units (APU)	4.42	4.88	12	49	48	53	44	32	41	35	29
K	645	Inspect avionics liquid cooling systems	1.02	5.39	2	6	4	8	2	0	2	1	2
K	646	Inspect deicing systems	2.04	4.73	2	1	2	5	2	9	5	7	8
K	647	Inspect emergency depressurization doors or hatches	3.02	4.98	7	7	9	11	12	11	12	15	17
K	648	Inspect emergency power units (EPU)	1.16	4.88	2	4	4	5	3	6	4	3	3
K	649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	1.01	5.04	2	3	3	8	2	5	4	4	4
K	650	Inspect escape slide systems	2.42	4.47	15	41	40	39	44	28	38	12	11
K	651	Inspect fire extinguisher or suppression systems	4.36	4.82	18	50	50	55	44	28	40	49	37
K	652	Inspect fire overheat detection systems	4.47	4.74	12	40	38	42	36	24	32	41	33
K	653	Inspect fire warning systems	4.27	4.78	12	39	39	45	37	21	32	46	35
K	654	Inspect gas turbine compressors (GTC)	3.41	4.72	7	3	5	8	7	6	7	21	18
K	655	Inspect gaseous oxygen systems	2.63	5.02	7	3	7	8	7	7	7	6	8
K	656	Inspect liquid oxygen systems	4.32	4.87	11	23	25	32	27	24	26	38	32
K	657	Inspect ram air turbines (RAT)	2.34	4.75	7	11	13	16	15	14	15	6	6
K	658	Inspect scanner window anticondensation systems	1.15	4.40	2	1	2	5	3	2	3	4	4
K	659	Inspect smoke detection systems	2.88	4.38	15	34	36	34	34	23	30	27	23
K	660	Inspect windshield defog systems	1.92	4.10	2	1	2	8	2	6	4	7	8
K	661	Inspect windshield rain removal systems	2.49	4.41	7	11	12	13	12	8	11	16	13
K	662	Inspect windshield wiper systems	3.88	4.07	12	37	36	29	42	28	34	28	25
K	663	Leak check oxygen systems	2.30	4.64	7	4	7	8	8	9	9	13	14
K	664	Operationally check air-conditioning systems	3.11	5.18	15	33	34	24	37	25	31	24	22
K	665	Operationally check APU	4.77	5.13	18	51	54	42	57	33	46	38	34
K	666	Operationally check ATM	4.52	4.94	18	49	51	42	55	33	45	31	27
K	667	Operationally check avionics liquid cooling systems	.82	5.72	2	1	1	5	0	0	1	0	1
K	668	Operationally check deicing systems	1.79	5.12	2	1	1	5	2	5	3	9	9
K	669	Operationally check EBADS precooler blower inlet ducts	.79	5.32	2	3	2	5	1	1	2	2	1
K	670	Operationally check EPU	.86	5.10	2	7	6	11	3	1	3	4	3
K	671	Operationally check fire warning or overheat detection systems	4.41	4.17	12	44	44	32	49	29	38	43	36

O T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-5 ATI	C-5 1J8	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
K	672	Operationally check GTC	3.25	4.73	7	1	2	3	4	5	4	18	16
K	673	Operationally check oxygen feed systems	2.55	4.19	7	10	8	13	9	6	9	10	9
K	674	Operationally check pressurization systems	2.21	5.90	2	6	7	8	9	17	12	6	9
K	675	Operationally check smoke detection systems	2.88	4.21	15	39	36	26	41	29	34	26	23
K	676	Operationally check windshield defog systems	1.61	4.30	2	1	1	3	2	3	3	3	5
K	677	Operationally check windshield rain removal systems	2.21	4.28	2	10	7	11	7	5	7	10	9
K	678	Operationally check windshield wash systems	1.46	4.35	2	6	5	11	3	2	4	7	6
K	679	Operationally check windshield wiper systems	3.36	3.66	15	36	35	29	39	22	31	23	19
K	680	Perform continuity checks of fire extinguisher or suppression systems	1.90	4.60	2	17	16	13	14	10	13	14	11
K	681	Purge gaseous oxygen systems	1.55	5.12	2	0	2	5	2	0	2	5	6
K	682	Purge liquid oxygen systems	2.06	5.26	2	14	16	18	12	7	11	18	11
K	683	Remove or install air-conditioning system components	1.55	5.38	2	0	1	3	3	7	4	7	7
K	684	Remove or install aircraft oxygen regulators	1.29	5.34	***	0	0	3	2	5	3	6	7
K	685	Remove or install ATM	1.69	6.05	2	3	3	8	3	8	6	4	5
K	686	Remove or install deicing system components	1.04	5.05	***	0	0	0	0	1	0	1	2
K	687	Remove or install EBADS precooler blower inlet ducts	.51	5.37	***	0	0	0	0	0	0	3	2
K	688	Remove or install escape slide actuating mechanism components	1.80	4.97	2	10	14	3	23	14	16	4	4
K	689	Remove or install escape slide air bottles	2.05	5.33	2	24	27	16	38	17	26	12	10
K	690	Remove or install escape slides	2.42	5.01	7	23	25	21	33	18	26	12	10
K	691	Remove or install fire extinguisher or suppression system components	1.75	5.33	2	13	13	13	13	10	12	10	8
K	692	Remove or install fire warning or overheat detection systems	1.50	5.58	2	1	2	0	5	7	5	4	5
K	693	Remove or install gaseous oxygen bottles	1.14	4.42	2	10	10	8	12	11	11	12	9
K	694	Remove or install liquid oxygen converters	1.51	5.66	2	0	1	0	2	1	1	3	4
K	695	Remove or install portable system oxygen regulators	1.16	4.71	2	3	4	0	10	6	7	9	8
K	696	Remove or install scanner window anticondensation system components	.92	4.93	2	1	1	0	1	1	1	4	3
K	697	Remove or install smoke detectors	1.39	4.50	2	9	7	3	9	7	7	7	7
K	698	Remove or install windshield defog system components	1.05	5.04	***	0	0	0	0	0	0	2	2
K	699	Remove or install windshield rain removal system components	1.25	5.26	2	1	2	5	2	1	2	7	5
K	700	Remove or install windshield washer system components	1.30	4.88	2	1	1	3	0	2	1	2	3
K	701	Remove or install windshield wiper system components	3.00	5.05	7	21	19	18	23	20	21	17	15
K	702	Service air-conditioning systems	1.85	4.35	2	3	2	0	6	15	8	2	4
K	703	Service aircraft mounted air compressors	1.00	4.83	2	1	1	0	2	5	3	6	5
K	704	Service APU	4.97	3.77	18	70	65	66	60	32	51	44	35
K	705	Service ATM	4.75	3.85	18	69	64	66	57	31	49	28	23
K	706	Service EPU	1.49	4.81	2	1	1	0	2	0	1	5	3
K	707	Service GTC	3.66	4.03	***	0	0	0	2	2	2	19	17
K	708	Service windshield washer systems	1.96	3.95	***	0	0	0	1	0	0	6	5
K	709	Test RAT	1.60	4.37	2	4	8	3	8	6	6	2	2
K	710	Troubleshoot air-conditioning systems	1.70	6.30	2	0	1	0	6	10	7	3	8
K	711	Troubleshoot aircraft mounted air compressors	.85	7.01	***	0	0	0	0	1	0	0	1
K	712	Troubleshoot anti-G systems	.55	7.57	***	0	0	0	0	0	0	1	1
K	713	Troubleshoot APU	2.54	6.30	7	7	7	5	15	13	12	7	10
K	714	Troubleshoot ATM	2.46	6.16	7	7	7	5	14	13	12	7	10
K	715	Troubleshoot deicing systems	1.21	6.43	***	0	0	0	1	3	2	1	3

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-5 ATI	C-5 1J8	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
K	716	Troubleshoot EPU	.84	7.50	***	0	0	0	0	0	0	0	1
K	717	Troubleshoot escape slide systems	1.26	6.02	2	1	4	0	14	8	9	1	3
K	718	Troubleshoot fire detection systems	1.95	6.07	2	6	7	8	9	7	8	7	8
K	719	Troubleshoot GTC	2.00	6.03	***	0	0	0	1	2	1	7	8
K	720	Troubleshoot oxygen systems	1.60	5.75	2	4	3	8	3	8	6	4	5
K	721	Troubleshoot pressurization systems	1.36	6.61	2	1	2	0	6	9	6	2	5
K	722	Troubleshoot smoke detection systems	1.60	5.39	2	6	6	3	10	10	9	7	8
K	723	Troubleshoot windshield washer systems	1.21	5.37	***	0	0	0	1	1	1	1	2
L		MAINTAINING FLIGHT CONTROL SYSTEMS											
L	724	Adjust aileron control mechanisms	3.13	6.10	7	9	10	13	10	8	10	10	11
L	725	Adjust ailerons	2.96	5.96	7	10	10	13	10	7	9	11	11
L	726	Adjust elevator control mechanisms	3.11	5.97	7	7	8	8	9	6	8	10	11
L	727	Adjust elevators	2.91	5.95	7	6	7	8	8	6	7	9	10
L	728	Adjust elevon control mechanisms	1.71	6.14	2	3	4	3	3	0	2	3	2
L	729	Adjust elevons	1.36	6.07	2	3	3	3	2	0	1	2	2
L	730	Adjust flap control mechanisms	3.07	6.13	7	11	11	16	10	7	10	12	13
L	731	Adjust flaperon control mechanisms	1.14	6.43	***	0	0	0	2	1	1	2	2
L	732	Adjust flaperons	1.14	6.34	***	0	0	0	1	1	1	1	1
L	733	Adjust flaps	3.24	6.12	7	11	12	16	12	6	10	13	13
L	734	Adjust flight control artificial feel systems	1.82	6.31	2	6	7	11	6	3	6	5	6
L	735	Adjust flight control fixed tabs	2.15	5.62	2	0	1	3	1	2	2	3	5
L	736	Adjust flight control limit switches	1.89	5.89	2	6	7	13	5	6	6	5	5
L	737	Adjust flight control locking mechanisms	1.72	5.91	2	1	2	3	1	5	3	3	4
L	738	Adjust leading edge flap control mechanisms	1.65	6.38	2	3	4	5	4	3	4	2	2
L	739	Adjust leading edge flaps	1.76	6.61	2	4	5	5	5	3	4	3	3
L	740	Adjust rudder and brake pedal assemblies	2.88	5.89	7	13	14	13	17	14	15	12	13
L	741	Adjust rudder control mechanisms	2.79	5.94	7	6	8	8	10	9	9	9	11
L	742	Adjust rudders	2.88	6.13	7	6	7	8	9	7	8	8	10
L	743	Adjust slat control mechanisms	1.86	6.09	2	10	11	13	9	7	9	4	4
L	744	Adjust slats	1.95	6.56	2	10	11	13	11	7	10	4	5
L	745	Adjust speed brake control mechanisms	1.44	6.28	***	0	0	0	0	0	0	0	1
L	746	Adjust speed brakes	1.47	5.88	2	0	1	3	0	0	0	1	1
L	747	Adjust spoiler control mechanisms	2.07	6.21	2	7	8	8	10	7	9	6	7
L	748	Adjust spoilers	2.21	6.18	2	7	8	8	12	11	11	9	9
L	749	Adjust stabilator control mechanisms	1.20	6.11	2	0	2	3	1	2	2	2	2
L	750	Adjust stabilators	1.26	5.89	2	0	2	3	1	2	2	2	2
L	751	Adjust trim tab control mechanisms	2.44	5.86	7	1	3	3	4	5	4	6	7
L	752	Adjust trim tabs	2.65	5.62	7	1	3	3	4	6	4	8	9
L	753	Check flight control cable tensions	3.64	5.43	7	10	12	13	11	10	11	14	14
L	754	Check flight control surface travel using protractors, templates, or rigging devices	3.56	6.25	7	4	6	8	6	6	6	10	10
L	755	Inspect flight control artificial feel systems	2.40	5.56	7	3	4	5	5	8	6	5	7
L	756	Inspect flight control surfaces	5.49	4.61	12	41	37	37	41	31	36	47	42
L	757	Inspect flight control trim systems	4.22	4.92	11	14	14	13	19	13	16	33	29
L	758	Inspect primary flight control systems	5.02	5.01	11	26	27	24	32	22	27	40	37
L	759	Inspect secondary flight control systems	4.55	5.01	11	21	21	21	27	21	24	35	32

D T Y	Task Nbr	Task Title	X3 TE	X3 TO	C-5 ATI	C-5 1.18	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
L	760	Inspect structural mode control system (SMCS) vanes	.89	5.65	***	0	0	0	0	2	1	1	1
L	761	Inspect wing sweep systems	1.04	5.29	***	0	0	0	0	1	0	0	1
L	762	Measure force feel of control sticks or columns	1.95	5.44	2	3	6	5	7	7	7	4	5
L	763	Operationally check aerodynamic trim tabs	1.82	5.58	2	3	2	3	4	2	3	8	8
L	764	Operationally check artificial feel systems	2.07	5.30	2	4	6	8	5	7	6	6	7
L	765	Operationally check flight control trim systems	3.64	5.04	7	26	23	24	28	15	22	30	27
L	766	Operationally check primary flight control systems	4.21	4.89	12	37	36	26	44	21	32	38	32
L	767	Operationally check secondary flight control systems	4.01	4.90	11	30	29	21	38	17	27	31	28
L	768	Operationally check SMCS vanes	.69	5.34	***	0	0	0	0	1	0	0	0
L	769	Operationally check wing sweep systems	.99	5.23	***	0	0	0	0	1	0	0	0
L	770	Remove or install aileron control mechanism components	2.51	6.25	7	6	8	5	10	8	9	9	11
L	771	Remove or install ailerons	2.90	6.43	7	7	9	8	11	7	9	13	12
L	772	Remove or install artificial feel system components	1.67	6.18	2	3	4	5	3	5	4	4	5
L	773	Remove or install elevator control mechanism components	2.61	6.23	7	1	5	5	6	6	6	7	9
L	774	Remove or install elevators	3.01	6.40	7	1	5	5	6	7	6	9	10
L	775	Remove or install elevon control mechanism components	1.11	6.16	2	0	2	0	2	1	1	2	1
L	776	Remove or install elevons	.96	5.91	2	0	1	0	1	0	0	1	1
L	777	Remove or install flap control mechanism components	2.66	5.99	7	9	10	13	9	7	9	11	11
L	778	Remove or install flaperon control mechanism components	.86	6.18	2	0	1	0	2	1	1	1	1
L	779	Remove or install flaperons	.75	6.13	***	0	0	0	1	0	0	0	1
L	780	Remove or install flaps	3.09	6.55	7	14	18	18	17	7	13	16	14
L	781	Remove or install flight control rig pins	3.82	4.45	11	14	15	16	15	11	14	13	14
L	782	Remove or install flight control surface position indicators	1.76	4.87	2	3	5	5	5	2	4	3	4
L	783	Remove or install gust dampers	2.29	4.19	***	0	0	0	1	5	2	1	4
L	784	Remove or install gust locks	3.34	4.16	***	0	0	0	2	3	2	7	8
L	785	Remove or install leading edge flap control mechanism components	1.47	5.60	2	1	5	3	6	2	4	2	2
L	786	Remove or install leading edge flaps	1.66	5.83	2	4	7	5	6	1	4	3	3
L	787	Remove or install rudder control mechanism components	2.61	5.92	7	1	5	5	6	7	6	7	9
L	788	Remove or install rudder dampers	1.69	5.45	2	0	3	5	3	3	3	2	3
L	789	Remove or install rudders	2.80	6.81	7	1	5	5	5	6	5	6	8
L	790	Remove or install slat control mechanism components	1.82	6.05	2	9	10	13	9	7	9	3	4
L	791	Remove or install slats	2.17	6.55	2	13	16	16	16	7	12	5	5
L	792	Remove or install SMCS vanes	.61	5.65	***	0	0	0	0	0	0	0	0
L	793	Remove or install speed brake control mechanism components	1.19	5.71	***	0	0	0	0	0	0	1	1
L	794	Remove or install speed brakes	1.35	5.84	***	0	0	0	0	0	0	2	2
L	795	Remove or install spoiler control mechanism components	2.06	6.22	2	7	9	11	9	7	9	8	8
L	796	Remove or install spoilers	2.70	5.92	7	14	17	16	17	16	16	19	15
L	797	Remove or install stabilator control mechanism components	1.09	5.64	2	0	1	0	1	3	2	2	2
L	798	Remove or install stabilators	1.00	6.00	2	0	2	3	1	2	2	2	2
L	799	Remove or install trim tab control mechanism components	2.38	6.08	7	0	1	3	2	5	3	5	8
L	800	Remove or install trim tabs	2.67	6.23	7	1	2	3	2	5	3	7	9
L	801	Remove or install wing sweep actuators	.91	6.72	***	0	0	0	0	0	0	1	1
L	802	Synchronize flap jack screws	2.31	6.83	7	7	9	11	8	7	8	9	10
L	803	Synchronize slat jack screws	1.75	6.76	2	4	7	8	7	7	7	3	4
L	804	Troubleshoot primary flight control systems	3.22	6.69	7	10	11	11	13	15	13	11	15
L	805	Troubleshoot secondary flight control systems	2.75	6.64	7	9	10	11	12	15	13	10	14
L	806	Troubleshoot SMCS vane systems	.50	7.51	***	0	0	0	0	0	0	0	0

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-5 ATI	C-5 1J8	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
L	807	Troubleshoot wing sweep systems	.70	7.66	***	0	0	0	0	0	0	0	0
M		MAINTAINING PNEUDRAULIC SYSTEMS											
M	808	Adjust tail bumpers	.54	5.70	2	0	1	0	2	0	1	1	1
M	809	Inspect hydraulic system accumulators	4.66	4.53	12	43	43	45	44	32	40	54	44
M	810	Inspect hydraulic system actuators	4.41	4.57	12	41	41	39	42	29	36	50	41
M	811	Inspect hydraulic system filters	4.35	4.29	12	47	43	45	41	28	36	45	35
M	812	Inspect hydraulic system ground test valve mechanical components	2.97	4.65	7	7	6	5	6	5	6	20	17
M	813	Inspect hydraulic system motors	3.89	4.63	11	26	25	21	31	21	25	35	30
M	814	Inspect hydraulic system plumbing	4.96	4.44	12	41	41	47	40	32	38	46	41
M	815	Inspect hydraulic system power packs	3.60	4.63	7	11	12	11	13	13	12	18	19
M	816	Inspect hydraulic system pumps	4.19	4.59	11	23	22	21	26	25	25	42	36
M	817	Inspect hydraulic system reservoirs	5.07	4.17	12	44	39	45	39	32	37	52	43
M	818	Inspect hydraulic system sight gauges	4.74	3.76	12	46	43	37	45	33	39	52	43
M	819	Inspect hydraulic system valves	3.77	4.60	11	20	18	18	18	22	19	27	24
M	820	Inspect pneumatic system accumulators	3.49	4.37	7	23	21	13	24	25	23	25	23
M	821	Inspect pneumatic system actuators	3.11	4.34	7	19	15	11	18	15	15	18	16
M	822	Inspect pneumatic system air bottles	2.51	4.35	7	20	18	11	21	13	16	11	10
M	823	Inspect pneumatic system air compressors	2.14	4.32	2	10	8	11	6	6	7	5	5
M	824	Inspect pneumatic system motors	2.40	4.60	7	11	11	11	11	15	12	7	7
M	825	Inspect pneumatic system plumbing	3.06	4.28	7	19	19	13	20	20	19	13	13
M	826	Inspect pneumatic system sight gauges	2.86	4.08	7	19	18	16	19	16	18	15	13
M	827	Inspect pneumatic system valves	2.44	4.39	7	10	9	11	8	9	9	8	8
M	828	Leak check pneumatic systems	2.11	4.64	2	4	5	3	10	11	9	6	8
M	829	Operationally check hydraulic system accumulators	2.99	4.70	7	26	25	21	33	18	26	31	27
M	830	Operationally check hydraulic system actuators	3.29	4.79	7	27	26	21	34	20	26	27	25
M	831	Operationally check hydraulic system power packs	2.76	4.65	7	10	9	8	11	11	11	10	13
M	832	Operationally check hydraulic system pumps	3.31	4.68	7	23	20	18	25	18	21	33	29
M	833	Operationally check hydraulic system valves	2.41	4.72	7	11	11	11	13	14	13	13	15
M	834	Operationally check pneumatic system valves	1.91	4.67	2	6	6	3	8	7	7	5	7
M	835	Remove or install accumulator pressure gauges	1.96	4.67	2	1	4	3	7	13	9	5	6
M	836	Remove or install hydraulic system accumulators	1.70	5.47	2	1	1	3	1	5	3	4	4
M	837	Remove or install hydraulic system actuators	1.79	5.67	2	1	2	3	4	6	4	4	5
M	838	Remove or install hydraulic system filters	2.17	4.83	2	4	4	8	2	8	5	5	6
M	839	Remove or install hydraulic system ground test valve mechanical components	1.90	5.34	***	0	0	0	0	5	2	2	3
M	840	Remove or install hydraulic system plumbing	1.80	5.13	2	7	6	5	5	9	6	6	6
M	841	Remove or install hydraulic system power packs	1.66	6.37	2	1	2	3	2	5	3	1	3
M	842	Remove or install hydraulic system pumps	1.74	5.84	2	1	2	3	2	7	4	2	4
M	843	Remove or install hydraulic system sight gauges	1.65	4.96	2	1	1	3	1	8	4	1	3
M	844	Remove or install pneumatic system accumulators	1.40	5.09	***	0	0	0	1	3	2	1	2
M	845	Remove or install pneumatic system actuators	1.32	5.23	***	0	0	0	1	2	1	1	1
M	846	Remove or install pneumatic system air bottles	1.15	4.66	2	0	1	0	2	2	2	1	1
M	847	Remove or install pneumatic system chemical dryers	.74	4.31	2	1	1	0	2	0	1	0	1
M	848	Remove or install pneumatic system dehydrators	.91	4.45	2	1	1	0	1	0	0	0	1
M	849	Remove or install pneumatic system filters	1.36	4.45	***	0	0	0	1	1	1	0	1

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-5 ATI	C-5 LUB	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
M	850	Remove or install pneumatic system plumbing	1.30	4.54	2	1	1	0	2	3	2	1	2
M	851	Remove or install pneumatic system valves	1.52	4.63	***	0	0	0	1	3	2	0	2
M	852	Remove or install tail bumpers	.50	4.47	***	0	0	0	0	0	0	0	1
M	853	Service emergency air bottles	2.34	3.97	15	39	35	29	34	14	26	31	20
M	854	Service hydraulic system accumulators	4.52	4.37	12	39	35	32	36	25	31	35	29
M	855	Service pneumatic system accumulators	2.86	4.33	7	20	20	11	22	11	16	18	13
M	856	Service reservoirs with hydraulic fluid	5.09	3.26	12	46	42	39	41	31	37	47	36
M	857	Service tail bumpers	.71	3.89	***	0	0	0	0	0	0	0	1
M	858	Troubleshoot hydraulic system malfunctions	2.60	6.47	7	1	4	3	8	13	9	7	10
M	859	Troubleshoot pneumatic system malfunctions	2.30	6.42	7	1	2	3	4	10	6	3	5
N		MAINTAINING ELECTRICAL SYSTEMS											
N	860	Adjust micro switches	2.05	5.16	2	9	8	16	14	16	15	8	11
N	861	Adjust proximity switches	1.50	5.30	2	7	9	16	10	13	12	3	5
N	862	Clean battery terminals or connectors	3.36	3.40	7	26	25	24	25	15	21	25	19
N	863	Inspect aircraft wiring or connectors	3.79	4.16	12	36	35	26	39	28	32	39	32
N	864	Inspect alternators or generators	2.25	4.54	7	6	7	5	6	9	7	13	12
N	865	Inspect battery vent systems	4.52	3.49	11	3	3	3	4	11	6	39	33
N	866	Inspect external lights	4.91	3.33	18	63	61	53	58	36	49	62	49
N	867	Inspect external power receptacles	4.52	3.31	18	59	55	55	50	34	45	58	46
N	868	Inspect fuse or circuit breaker panels	4.80	3.90	12	44	44	34	45	32	38	50	41
N	869	Inspect internal lights	4.69	3.30	18	54	50	47	47	32	42	59	46
N	870	Inspect inverters	1.92	4.31	2	0	1	3	2	2	2	14	11
N	871	Inspect lead-acid batteries	4.04	4.01	11	17	14	21	10	6	10	21	19
N	872	Inspect nickel-cadmium batteries	3.60	3.93	15	46	42	47	40	26	36	27	23
N	873	Inspect transformer rectifiers	1.99	4.38	2	23	24	32	21	17	21	15	13
N	874	Operationally check aircraft batteries	5.57	3.75	18	57	54	55	54	36	47	57	46
N	875	Operationally check alternators or generators	2.41	5.08	7	7	8	8	9	15	11	13	15
N	876	Operationally check APU batteries	1.94	4.75	2	10	8	8	6	8	7	6	6
N	877	Operationally check external lights	4.76	3.34	18	67	62	58	59	33	50	64	48
N	878	Operationally check internal lights	4.69	3.32	18	64	61	50	57	32	47	64	48
N	879	Operationally check inverters	2.79	4.44	7	0	2	5	1	2	2	19	16
N	880	Operationally check micro switches	2.22	4.76	2	9	9	18	11	14	13	11	12
N	881	Operationally check proximity switches	1.86	4.61	2	9	8	13	9	13	11	3	5
N	882	Operationally check short range attack missile (SRAM) batteries	.67	4.03	***	0	0	0	0	1	0	0	0
N	883	Operationally check transformer rectifiers	2.16	4.74	2	9	9	13	13	11	12	10	11
N	884	Perform battery specific gravity checks	2.94	4.24	7	3	2	0	4	2	3	8	7
N	885	Perform continuity checks of engine start systems	1.29	4.73	2	1	1	3	1	5	3	2	4
N	886	Perform starter cartridge bell checks	.90	3.44	***	0	0	0	0	0	0	0	0
N	887	Remove or install alternators or generators	1.52	6.16	2	0	1	0	1	3	2	4	4
N	888	Remove or install batteries	5.97	4.32	18	66	62	58	60	30	49	64	47
N	889	Remove or install battery boxes	4.38	4.36	18	61	54	47	54	26	43	35	25
N	890	Remove or install fuses or current limiters	3.56	3.96	7	6	4	0	5	3	3	19	16
N	891	Remove or install light bulbs, lenses, or reflectors	4.82	2.93	13	64	62	53	61	34	50	61	46
N	892	Remove or install strobe lights	2.22	3.71	2	11	7	5	7	5	6	10	7
N	893	Service battery sump jars	4.63	3.03	***	0	0	0	2	2	2	42	30

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-5 ATI	C-5 1JB	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
N	894	Troubleshoot external lighting systems	2.72	4.92	7	9	9	3	16	17	14	16	16
N	895	Troubleshoot internal lighting systems	2.66	4.86	7	10	10	3	17	18	15	16	16
O		MAINTAINING FUEL SYSTEMS											
O	896	Build-up external fuel tanks	.41	5.34	***	0	0	0	0	0	0	1	1
O	897	Dry-drain (depuddle) fuel tanks	2.15	4.21	2	3	7	5	7	5	6	11	10
O	898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	3.52	4.44	7	11	10	11	10	9	10	21	18
O	899	Inspect fuel filters	2.66	4.26	7	1	1	3	2	7	4	10	9
O	900	Inspect fuel pumps, such as transfer pumps or drain pumps	2.06	4.34	2	4	5	3	5	8	6	10	8
O	901	Inspect fuel tanks for leaks	4.69	4.18	12	34	31	32	28	24	27	46	38
O	902	Inspect fuel vent outlets	4.38	4.62	11	27	29	24	31	24	28	45	37
O	903	Inspect hydrazine bottles	.79	4.52	2	1	1	3	0	0	0	1	1
O	904	Inspect in-flight fuel dump systems	2.05	4.27	2	1	3	3	3	2	3	8	7
O	905	Inspect singlepoint fuel receptacles	4.85	4.11	12	49	49	50	44	33	41	55	44
O	906	Inspect surge tanks or vent boxes	1.84	4.32	2	19	15	24	10	10	12	10	9
O	907	Operationally check external fuel tanks	2.57	4.57	7	13	11	18	8	3	8	14	12
O	908	Operationally check fuel control panels	4.99	4.97	12	41	44	45	44	26	38	46	37
O	909	Operationally check fuel crossfeed systems	4.44	4.82	12	40	40	42	39	24	34	42	34
O	910	Operationally check fuel pumps	4.40	4.54	12	41	42	42	41	22	34	42	34
O	911	Operationally check fuel tank feed systems	3.57	4.42	7	19	23	21	27	20	24	20	20
O	912	Operationally check fuel tank pressure systems	2.86	4.66	7	26	23	21	28	20	24	20	19
O	913	Operationally check fuel valves	3.63	4.55	15	31	33	39	30	20	28	27	24
O	914	Operationally check in-flight fuel dump systems	1.27	4.45	***	0	0	0	1	0	0	1	2
O	915	Prepare aircraft for fuel cell maintenance	4.75	4.70	12	40	37	50	36	26	35	41	32
O	916	Prepare external fuel tanks for storage	1.04	4.92	2	0	1	3	0	0	0	3	2
O	917	Remove or install external fuel tanks	1.91	5.74	2	0	1	3	0	0	0	8	7
O	918	Remove or install fuel pumps	1.27	5.20	2	0	2	3	1	2	2	1	2
O	919	Remove or install fuel system valves	1.21	5.18	2	0	1	3	0	1	1	0	1
O	920	Remove or install fuel tank pylons	1.70	5.15	2	0	1	3	0	0	0	5	5
O	921	Remove or install internal auxiliary fuel tanks	.84	5.43	2	0	1	3	0	0	0	1	2
O	922	Remove or install singlepoint fuel receptacles	.89	5.38	2	4	4	5	2	1	2	4	4
O	923	Transfer fuel within aircraft	5.81	4.56	18	63	59	63	54	34	48	58	46
O	924	Transport external fuel tanks from or to storage areas	.92	4.09	2	1	1	0	1	0	0	1	2
O	925	Troubleshoot fuel crossfeed systems	2.34	5.73	7	1	2	0	5	9	6	4	7
O	926	Troubleshoot fuel tank feed systems	2.27	5.73	7	1	3	0	5	8	5	3	5
O	927	Troubleshoot fuel tank pressure systems	1.72	5.67	2	1	1	0	3	6	3	2	4
P		MAINTAINING NONPOWERED AEROSPACE GROUND EQUIPMENT (AGE)											
P	928	Inspect facility mounted hoists	.97	4.25	2	3	2	3	2	2	2	2	4
P	929	Lubricate nonpowered aerospace ground equipment (AGE)	1.75	3.55	2	3	3	3	2	1	2	4	4
P	930	Maintain nonpowered AGE	2.29	4.03	7	6	5	8	2	6	4	7	6
P	931	Maintain run-up fences	.70	3.82	***	0	0	0	0	0	0	0	1
P	932	Operationally check gaseous nitrogen servicing carts	3.01	4.48	7	19	19	13	24	15	19	11	11

T Tsk Y Nbr	Task Title	X3 TE	X3 TO	C-5 ATI	C-5 1JB	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
P 933	Operationally check gaseous oxygen servicing carts	2.90	4.41	7	9	10	8	12	7	9	8	8
P 934	Operationally check hydraulic servicing carts	2.75	4.18	7	4	4	3	9	2	6	7	7
P 935	Operationally check liquid nitrogen servicing carts	3.04	4.63	7	17	18	8	26	8	16	14	11
P 936	Operationally check liquid oxygen (LOX) servicing carts	4.25	4.45	11	30	29	21	33	16	25	27	22
P 937	Operationally check oil servicing carts	2.02	3.81	2	7	6	13	3	2	4	5	5
P 938	Operationally check trucks, dollies or trailers	2.19	3.91	2	4	5	5	7	7	7	11	10
P 939	Perform corrosion control on nonpowered AGE	1.36	4.12	2	1	2	0	2	0	1	2	3
P 940	Perform nonpowered AGE prior-to-use inspections	4.14	3.49	11	24	21	21	25	20	22	25	25
P 941	Perform periodic inspections on nonpowered AGE	1.66	4.08	2	6	6	3	6	3	4	6	6
P 942	Replace servicing cart oxygen bottles	1.15	4.20	2	1	3	0	5	3	3	1	2
P 943	Service gaseous nitrogen servicing carts	1.35	4.49	2	1	2	3	2	5	3	3	2
P 944	Service gaseous oxygen servicing carts	1.35	4.46	2	1	2	3	1	3	2	2	2
P 945	Service hydraulic servicing carts	1.72	3.60	***	0	0	0	3	3	3	2	3
P 946	Service liquid nitrogen servicing carts	1.61	4.60	2	1	5	3	6	5	5	5	4
P 947	Service oil servicing carts	1.60	3.51	***	0	0	0	0	0	0	1	2
P 948	Tow nonpowered AGE	3.27	2.60	3	16	20	16	25	28	24	29	28
Q	MAINTAINING -21 (780) SUPPORT EQUIPMENT											
Q 949	Assemble emergency equipment pallets	1.05	4.10	2	0	1	3	1	1	1	2	2
Q 950	Configure cargo compartment seats or litters	3.31	4.63	7	1	3	3	8	3	6	22	22
Q 951	Inspect -21 support equipment, other than emergency equipment	3.24	4.20	7	9	8	8	17	14	14	22	21
Q 952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	4.10	3.85	12	39	34	34	37	22	31	38	33
Q 953	Maintain cargo loading winches	2.06	4.91	2	3	4	3	7	3	5	9	8
Q 954	Maintain starter cart masks	.74	3.79	***	0	0	0	1	0	0	1	1
Q 955	Pack or unpack -21 support equipment	1.55	3.80	2	3	4	3	7	3	5	7	8
Q 956	Perform corrosion control on -21 support equipment	1.07	3.66	***	0	0	0	5	1	3	4	5
Q 957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	2.29	3.01	7	11	13	8	18	11	14	21	18
Q 958	Perform minor repairs on baggage shoring	.72	3.24	***	0	0	0	0	0	0	1	1
Q 959	Perform minor repairs on cargo compartment seats or litters	2.77	3.69	7	10	9	5	14	6	9	20	17
Q 960	Perform minor repairs on comfort pallets	1.94	4.04	2	1	2	3	4	1	3	5	5
Q 961	Pick up or deliver -21 support equipment	1.76	2.76	1	4	5	3	10	7	8	8	9
Q 962	Remove or install -21 equipment, other than seats or litters	2.24	3.43	7	6	7	5	13	6	9	14	13
Q 963	Replace portable oxygen bottles	2.82	2.13	3	10	12	8	19	13	15	20	19
R	PERFORMING GENERAL ENGINE MAINTENANCE											
R 964	Adjust helmouth air induction control linkage or cables	.60	5.02	2	0	1	0	1	0	0	1	1
R 965	Adjust engine cowling latches	4.24	4.62	12	44	41	45	43	25	36	33	28
R 966	Adjust engine fire wall shut off valve control linkage or cables	1.24	5.22	2	1	1	3	1	5	3	1	2

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-5 ATI	C-5 1J8	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
R	967	Adjust engine fuel controls	.99	5.71	2	0	1	0	1	3	2	1	3
R	968	Adjust engine oil pressure	.85	5.49	***	0	0	0	0	1	0	0	2
R	969	Adjust jet fuel starter (JFS) doors	.51	5.42	***	0	0	0	0	0	0	0	0
R	970	Adjust spike air induction control linkage or cables	.46	5.40	***	0	0	0	0	0	0	0	0
R	971	Adjust throttle brakes or friction mechanisms	1.16	4.83	2	1	2	5	2	7	4	3	5
R	972	Adjust throttle linkages or cables	1.76	6.01	2	9	8	13	6	7	8	8	10
R	973	Adjust throttle quadrants	1.39	6.25	2	9	8	13	6	7	8	6	8
R	974	Adjust throttle tension regulators	1.82	5.72	2	9	8	13	6	7	8	8	9
R	975	Adjust thrust reverser control linkages or cables	.94	5.84	2	3	5	8	5	5	5	3	4
R	976	Adjust translating cowl induction actuator rod ends	.55	5.20	***	0	0	0	0	2	1	0	1
R	977	Adjust variramp air induction control linkage	.47	5.12	***	0	0	0	1	0	0	0	1
R	978	Clean cartridge type starter breech caps	1.07	3.87	***	0	0	0	0	0	0	0	1
R	979	Clean cartridge type starters	1.05	4.35	***	0	0	0	0	0	0	0	1
R	980	Clean engine air intake ducts	1.65	4.20	2	3	2	3	2	1	2	7	5
R	981	Inspect afterburner (AB) eyelid systems	.88	4.13	***	0	0	0	0	0	0	2	2
R	982	Inspect air inlet or exhaust areas	4.10	4.38	11	31	29	29	32	30	31	34	31
R	983	Inspect auxiliary air doors, such as flipper or sucker doors	3.31	4.04	7	26	21	18	27	22	24	20	19
R	984	Inspect belmouth air induction systems	1.24	4.20	2	1	2	5	0	0	1	1	1
R	985	Inspect blow-in doors	2.05	3.41	2	17	13	16	13	9	12	9	8
R	986	Inspect blow-out doors	3.34	3.85	15	39	36	34	38	29	34	30	25
R	987	Inspect cartridge type starter breech caps	1.52	4.26	***	0	0	0	0	0	0	1	1
R	988	Inspect engine air lines or fittings	2.02	4.37	2	4	4	5	4	6	5	8	8
R	989	Inspect engine bays	1.84	4.75	2	6	4	5	5	2	4	11	9
R	990	Inspect engine bleed valve assemblies	1.66	4.53	2	3	2	3	1	5	3	7	7
R	991	Inspect engine cowling latches	4.91	4.14	18	51	50	50	48	32	42	55	44
R	992	Inspect engine fire wall shut off valves	2.13	4.45	2	3	2	5	1	6	3	7	7
R	993	Inspect engine fire walls	2.50	4.37	7	10	8	3	11	9	9	18	13
R	994	Inspect engine fuel controls	1.99	4.75	2	3	3	3	2	9	5	7	7
R	995	Inspect engine fuel filters	2.71	4.60	7	1	1	5	0	8	4	14	11
R	996	Inspect engine indicators or instruments	2.82	4.34	7	3	2	5	2	16	8	14	15
R	997	Inspect engine inlet movable lips	1.41	4.20	2	3	3	3	3	1	2	2	3
R	998	Inspect engine nacelles	3.84	4.42	12	37	35	37	34	22	30	43	34
R	999	Inspect engine oil coolers	2.82	4.51	7	1	1	3	2	7	4	19	15
R	1000	Inspect engine oil filters	2.64	4.42	7	6	5	8	4	9	6	18	15
R	1001	Inspect engine oil lines	2.84	4.31	7	3	3	8	3	11	7	20	17
R	1002	Inspect engine pressurization or dump valve screens	1.80	4.00	2	3	2	3	2	5	3	3	3
R	1003	Inspect engine quick-disconnect lines	2.31	4.14	7	3	2	5	2	9	5	8	8
R	1004	Inspect engine vortex systems	.84	4.00	2	1	1	3	0	0	0	0	1
R	1005	Inspect JFS doors	.86	3.53	***	0	0	0	0	0	0	0	1
R	1006	Inspect propeller reduction gearboxes	1.77	4.87	***	0	0	0	0	1	0	11	9
R	1007	Inspect propellers	2.63	4.75	***	0	0	0	1	2	1	17	14
R	1008	Inspect spike air induction systems	.86	4.26	***	0	0	0	0	1	0	1	1
R	1009	Inspect starters	2.81	4.67	7	1	1	5	0	8	4	20	15
R	1010	Inspect throttle system components	2.41	4.73	7	4	5	8	3	11	7	10	12
R	1011	Inspect thrust reverser systems	2.20	4.66	2	10	13	18	15	17	16	8	9
R	1012	Inspect translating cowl induction systems	1.09	4.57	2	3	2	3	2	7	4	1	2
R	1013	Inspect variramp air induction systems	.85	4.68	2	1	1	3	0	0	0	0	1
R	1014	Inspect visible engine mounts or attach points	2.99	4.55	7	14	11	16	7	13	11	19	15
R	1015	Motor JFS systems	.57	4.42	***	0	0	0	0	0	0	0	1

O T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	C-5 ATI	C-5 1J8	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
	R1016	Operationally check afterburner eyelid systems	.75	4.53	***	0	0	0	0	0	0	0	0
	R1017	Operationally check belmouth air induction systems	.71	4.69	***	0	0	0	0	0	0	0	1
	R1018	Operationally check engine ignition systems	1.06	5.30	2	0	2	0	7	11	8	2	9
	R1019	Operationally check engine oil cooler doors or flaps	2.04	4.99	***	0	0	0	0	1	0	11	10
	R1020	Operationally check JES doors	.63	4.46	***	0	0	0	0	0	0	0	1
	R1021	Operationally check propeller control systems	1.92	5.80	***	0	0	0	0	2	1	6	7
	R1022	Operationally check propeller reduction gearboxes	1.54	5.88	***	0	0	0	0	1	0	1	4
	R1023	Operationally check spike air induction systems	.71	4.72	***	0	0	0	0	0	0	0	0
	R1024	Operationally check starters	2.63	5.09	***	0	0	0	5	11	6	3	11
	R1025	Operationally check throttle systems	2.42	5.63	7	0	3	3	7	15	9	5	14
	R1026	Operationally check thrust reverser systems	2.05	5.32	2	14	14	14	18	17	17	5	10
	R1027	Operationally check variramp air induction systems	.71	4.85	***	0	0	0	0	0	0	0	1
	R1028	Operationally check water injection systems	1.02	5.44	***	0	0	0	0	0	0	0	0
	R1029	Perform continuity checks of engine magnetic plugs	1.71	4.59	***	0	0	0	0	0	0	10	8
	R1030	Perform engine water washes	1.34	4.79	***	0	0	0	0	1	0	1	3
	R1031	Remove or install accessory drive gearboxes	.97	6.02	***	0	0	0	0	1	0	0	1
	R1032	Remove or install afterburner eyelid system components	.55	4.80	***	0	0	0	0	0	0	0	0
	R1033	Remove or install belmouth air induction system components	.60	5.26	***	0	0	0	0	0	0	0	1
	R1034	Remove or install blow-in doors	1.50	4.80	2	7	8	11	7	1	6	5	3
	R1035	Remove or install engine cowling latches	3.65	5.03	15	41	36	47	36	25	34	30	24
	R1036	Remove or install engine cowlings	3.81	4.83	12	47	40	50	39	25	35	36	28
	R1037	Remove or install engine fire wall shut off valve control linkage or cables	1.11	5.24	2	1	1	3	1	3	2	1	2
	R1038	Remove or install engine magnetic plugs	1.44	4.12	***	0	0	0	0	0	0	1	1
	R1039	Remove or install engine nose domes	2.27	4.31	7	1	4	0	5	3	3	12	11
	R1040	Remove or install engine oil coolers	1.19	5.36	***	0	0	0	0	1	0	1	1
	R1041	Remove or install engine oil filters	1.61	4.76	2	1	2	3	2	6	3	2	4
	R1042	Remove or install engine oil lines	1.36	5.09	2	1	1	0	2	3	2	1	3
	R1043	Remove or install flipper doors	.77	4.24	***	0	0	0	0	2	1	2	2
	R1044	Remove or install igniter plugs	.95	5.14	***	0	0	0	1	0	0	1	2
	R1045	Remove or install spike air induction system components	.64	4.29	***	0	0	0	0	0	0	0	0
	R1046	Remove or install starter cartridges	1.22	4.15	***	0	0	0	0	0	0	0	1
	R1047	Remove or install starters	1.82	5.78	***	0	0	0	1	5	2	4	5
	R1048	Remove or install tail pipes	2.04	5.31	***	0	0	0	1	5	2	7	6
	R1049	Remove or install throttle cable tension regulators	1.89	6.06	2	9	7	13	6	6	7	6	7
	R1050	Remove or install throttle cables	2.06	6.09	2	7	7	11	6	7	7	6	8
	R1051	Remove or install throttle quadrants	1.63	6.43	2	7	6	11	5	7	6	5	6
	R1052	Remove or install throttle system minor components	1.60	5.08	2	6	6	11	5	7	6	4	6
	R1053	Remove or install thrust reverser system components	1.10	5.58	2	1	3	3	5	5	4	2	3
	R1054	Remove or install translating cowl induction system components	.60	5.52	***	0	0	0	0	1	0	0	1
	R1055	Remove or install variramp air induction system components	.54	4.72	***	0	0	0	0	0	0	0	1
	R1056	Remove or install water injection system components	.65	5.05	***	0	0	0	0	0	0	0	0
	R1057	Troubleshoot belmouth air induction systems	.52	7.13	***	0	0	0	0	0	0	0	1
	R1058	Troubleshoot spike air induction systems	.55	6.83	***	0	0	0	0	0	0	0	1
	R1059	Troubleshoot starter systems	1.56	6.06	2	0	1	0	2	9	4	2	5
	R1060	Troubleshoot throttle systems	1.72	6.73	2	4	6	11	6	10	8	4	8
	R1061	Troubleshoot thrust reverser systems	1.31	6.74	2	1	3	3	5	11	7	3	5

T Tsk Y Nbr	Task Title	X3 TE	X3 TD	C-5 ATI	C-5 1J8	C-5 16L	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 16L	X3 TOT
R1062	Troubleshoot variramp air induction systems	.71	6.83	***	0	0	0	0	0	0	0	1
S	MAINTAINING RECIPROCATING ENGINES											
S1063	Adjust cowl flaps	.52	4.41	2	1	1	0	1	0	0	1	1
S1064	Inspect carburetor air inlets	.63	4.04	***	0	0	0	0	0	0	0	1
S1065	Inspect carburetor linkages	.71	4.49	***	0	0	0	0	0	0	0	1
S1066	Inspect cowl flaps	.79	4.37	2	3	2	0	2	0	1	1	1
S1067	Inspect cylinder fins	.66	4.51	***	0	0	0	0	0	0	0	1
S1068	Inspect cylinder heads	.63	4.40	***	0	0	0	0	0	0	0	1
S1069	Inspect engine oil breather stand pipes	.67	4.28	***	0	0	0	0	0	0	0	1
S1070	Inspect exhaust manifolds	.69	4.38	2	1	1	0	1	0	0	3	3
S1071	Inspect ignition harnesses	.86	4.47	2	1	1	0	1	0	0	1	1
S1072	Inspect magnetos	.65	4.97	***	0	0	0	0	0	0	0	1
S1073	Inspect propeller governor regulators	.69	5.20	***	0	0	0	0	0	0	1	1
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	.47	5.62	***	0	0	0	0	0	0	0	0
S1075	Isolate reciprocating engine ignition system malfunctions	.50	5.73	***	0	0	0	0	0	0	0	0
S1076	Isolate reciprocating engine oil pressure system malfunctions	.49	5.52	***	0	0	0	0	0	0	0	1
S1077	Operate reciprocating engines	.67	5.99	2	1	1	3	0	0	0	1	1
S1078	Operationally check antidetonant injection (ADI) systems	.49	5.14	***	0	0	0	0	0	0	0	0
S1079	Operationally check cowl flaps	.59	4.31	2	1	1	0	1	0	0	0	1
S1080	Remove or install ADI system components	.39	4.69	***	0	0	0	0	0	0	0	0
S1081	Remove or install carburetor screens	.42	4.34	***	0	0	0	0	0	0	0	0
S1082	Remove or install carburetors	.46	4.87	***	0	0	0	0	0	0	0	0
S1083	Remove or install cowl flaps	.49	4.20	***	0	0	0	0	0	0	0	1
S1084	Remove or install magnetos	.52	5.16	***	0	0	0	0	0	0	0	0
S1085	Remove or install reciprocating engine propellers	.52	5.85	***	0	0	0	0	0	0	0	1
S1086	Remove or install reciprocating engines	.52	5.88	***	0	0	0	0	0	0	0	1
S1087	Remove or install spark plugs	.64	4.38	***	0	0	0	0	0	0	0	0
S1088	Remove or install turbo supercharges	.41	5.06	***	0	0	0	0	0	0	0	0
S1089	Service ADI systems	.46	4.16	***	0	0	0	0	0	0	0	1
S1090	Service reciprocating engine propeller governor regulators	.46	4.46	***	0	0	0	0	0	0	0	1
T	MAINTAINING TURBOPROPELLER ENGINES											
T1091	Adjust engine gear box oil pressure	.82	5.36	***	0	0	0	0	1	0	0	1
T1092	Adjust TD valves	.79	5.61	***	0	0	0	0	1	0	1	1
T1093	Adjust temperature datum (TD) amplifiers	.80	6.05	***	0	0	0	0	1	0	0	1
T1094	Inspect rear scavenge oil pumps	1.19	5.00	***	0	0	0	0	1	0	3	3
T1095	Operate turboprop engines	1.89	6.97	***	0	0	0	0	2	1	2	6
T1096	Remove or install turboprop engine propellers	1.21	7.35	***	0	0	0	0	1	0	3	3
T1097	Remove or install turboprop engines	1.24	7.42	2	0	1	0	1	1	1	3	3
T1098	Rig engine condition cables	1.38	6.78	***	0	0	0	0	1	0	2	3

D T Tsk V Nbr	Task Title	X3 TS	X3 TD	C-5 ATI	C-5 1J8	C-5 16L	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 16L	X3 TOT
T1099	Rig engine fuel coordinators	.90	6.76	***	0	0	0	0	1	0	1	1
T1100	Rig turboprop propellers	.85	7.06	***	0	0	0	0	1	0	1	1
T1101	Service turboprop propellers	2.64	5.18	***	0	0	0	0	2	1	14	12
U	MAINTAINING TURBOJET AND TURBOFAN ENGINES											
U1102	Inspect turbofan engines	3.39	5.32	7	29	26	24	24	22	24	19	16
U1103	Inspect turbojet engines	2.47	4.98	7	1	1	0	2	2	2	3	3
U1104	Motor turbofan engines	2.66	5.65	7	6	7	8	11	23	15	4	9
U1105	Motor turbojet engines	1.90	5.06	2	0	1	0	1	0	0	0	2
U1106	Operate sound suppressors	.60	5.71	***	0	0	0	0	0	0	0	0
U1107	Operate turbofan engines	2.56	7.11	7	3	4	3	10	24	14	2	9
U1108	Operate turbojet engines	1.84	6.32	2	1	1	1	0	1	1	1	2
U1109	Perform turbofan engine trim	1.34	7.20	2	1	3	5	5	8	6	1	3
U1110	Perform turbojet engine dry trim	.80	6.68	***	0	0	0	1	0	0	0	1
U1111	Perform turbojet engine wet trim	.80	6.64	***	0	0	0	1	1	1	0	1
U1112	Remove or install turbofan engines	1.34	7.56	2	7	7	8	6	9	7	2	4
U1113	Remove or install turbojet engines	1.04	6.37	2	1	1	0	1	1	1	1	1
V	MAINTAINING TOW TARGETS											
V1114	Assemble tow targets	.47	3.90	***	0	0	0	0	0	0	0	0
V1115	Inspect rewind stands	.50	4.17	2	1	1	0	1	0	0	0	0
V1116	Inspect tow reels	.51	3.94	2	1	1	3	1	0	1	0	1
V1117	Inspect tow target bridle assemblies	.50	4.17	***	0	0	0	0	0	0	0	1
V1118	Isolate rewind stand malfunctions	.29	5.02	***	0	0	0	0	0	0	0	0
V1119	Isolate tow reel logic module malfunctions	.29	5.03	***	0	0	0	0	0	0	0	0
V1120	Isolate tow reel malfunctions	.29	4.56	***	0	0	0	0	0	0	0	0
V1121	Load or download tow reels	.45	3.90	***	0	0	0	0	0	0	0	0
V1122	Load or download tow targets	.45	4.09	***	0	0	0	0	0	0	0	0
V1123	Lubricate rewind stands	.50	3.75	***	0	0	0	0	0	0	0	0
V1124	Operate rewind stands	.45	4.09	***	0	0	0	0	0	0	0	0
V1125	Operate tow reels in flight	.36	4.79	***	0	0	0	0	0	0	0	0
V1126	Operationally check tow reels	.45	4.32	***	0	0	0	0	0	0	0	0
V1127	Pack or unpack tow target assemblies	.45	4.13	***	0	0	0	0	0	0	0	0
V1128	Paint tow targets	.38	3.27	***	0	0	0	0	0	0	0	0
V1129	Perform balance checks of tow targets	.38	4.43	***	0	0	0	0	0	0	0	0
V1130	Perform preflight inspections of tow target systems	.50	3.94	2	1	1	3	0	0	0	0	1
V1131	Perform stray voltage checks on cable cutter mechanisms	.46	4.46	***	0	0	0	0	0	0	0	1
V1132	Perform tow target preassembly inspections	.42	3.59	***	0	0	0	0	0	0	0	0
V1133	Record tow target scoring data	.38	3.74	***	0	0	0	0	0	0	0	0
V1134	Remove or install cable cutter cartridges	.39	4.15	***	0	0	0	0	0	0	0	0
V1135	Remove or install rewind stand components	.35	4.34	***	0	0	0	0	0	0	0	0
V1136	Remove or install tow reel components	.34	3.94	***	0	0	0	0	0	0	0	0
V1137	Rewind tow cables	.41	3.80	***	0	0	0	0	0	0	1	1
V1138	Weight test target bridle assemblies	.30	5.03	***	0	0	0	0	0	0	0	0

T Task V Nbr	Task Title	X3 TS	X3 TO	C-5 ATI	C-5 1JB	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
M	MAINTAINING OVERHEAD AND AERIAL DELIVERY SYSTEMS											
M1139	Adjust aerial delivery system (ADS) components	2.13	5.41	2	3	3	3	3	3	3	5	6
M1140	Adjust dual rail system components	2.16	5.16	2	1	2	0	6	2	3	6	7
M1141	Adjust overhead delivery system (ODS) components	1.27	4.92	2	1	2	0	2	1	1	1	1
M1142	Inspect ADS components	2.74	4.53	3	4	3	3	6	6	5	14	13
M1143	Inspect bomb rack release cables	2.13	4.31	2	1	1	0	1	0	0	7	7
M1144	Inspect dual rails	3.27	4.58	7	10	8	8	13	9	11	13	14
M1145	Inspect ODS rails	1.42	4.53	***	0	0	0	1	2	1	2	2
M1146	Operationally check ADS components	2.45	4.67	7	3	3	3	4	1	3	9	8
M1147	Operationally check dual rails	2.76	4.63	7	1	3	3	7	5	6	8	9
M1148	Operationally check ODS rails	1.50	4.64	***	0	0	0	0	1	0	2	1
M1149	Remove or install ADS components	2.39	5.03	7	3	3	3	3	2	3	8	7
M1150	Remove or install dual rail components	2.51	4.58	7	6	5	5	7	6	6	10	10
M1151	Remove or install ODS rail components	1.34	4.46	2	1	1	0	1	1	1	1	1
M1152	Troubleshoot ADS	2.05	6.01	2	1	2	3	1	3	2	5	5
M1153	Troubleshoot dual rails	2.50	5.39	7	3	3	3	6	5	5	5	7
M1154	Troubleshoot ODS rails	1.14	5.80	***	0	0	0	0	0	0	0	1
X	MAINTAINING IN-FLIGHT REFUELING (IFR) SYSTEMS											
X1155	Adjust in-flight refueling (IFR) doors	1.32	4.92	***	0	0	0	0	1	0	0	1
X1156	Inspect IFR boom drogues	1.41	4.22	***	0	0	0	0	1	0	2	2
X1157	Inspect IFR booms	1.49	4.04	***	0	0	0	1	0	0	2	2
X1158	Inspect IFR doors	2.51	4.37	7	4	4	3	6	9	6	11	10
X1159	Inspect IFR hose assemblies	1.77	4.28	***	0	0	0	0	1	0	4	3
X1160	Inspect IFR pods	1.60	4.36	***	0	0	0	0	2	1	6	4
X1161	Inspect IFR receptacles	2.27	4.37	7	3	3	3	3	3	3	13	9
X1162	Inspect IFR status test panels	1.29	4.29	***	0	0	0	0	1	0	2	2
X1163	Operationally check IFR boom lights	1.61	3.55	2	0	2	0	5	3	3	5	4
X1164	Operationally check IFR boom sighting windows	1.22	3.71	***	0	0	0	0	0	0	0	1
X1165	Operationally check IFR doors and lights	2.21	4.29	2	6	6	8	9	7	8	11	10
X1166	Operationally check IFR pods	1.34	3.95	***	0	0	0	0	0	0	3	2
X1167	Operationally check IFR receptacles	1.63	4.72	2	0	1	0	2	0	1	3	2
X1168	Operationally check pilot directory indicator (PDI) lights	1.09	4.04	***	0	0	0	0	0	0	1	2
X1169	Perform drogue trail checks	.91	4.63	***	0	0	0	0	1	0	1	1
X1170	Remove or install IFR boom drogue components	.92	4.63	***	0	0	0	0	0	0	0	0
X1171	Remove or install IFR boom drogues	.99	4.63	***	0	0	0	1	0	0	0	1
X1172	Remove or install IFR boom sighting windows	1.00	4.74	***	0	0	0	1	0	0	0	1
X1173	Remove or install IFR door components	1.27	4.62	***	0	0	0	1	1	1	0	1
X1174	Remove or install IFR doors	1.38	4.78	2	1	1	0	1	2	1	1	1
X1175	Remove or install IFR hoses	1.14	4.74	***	0	0	0	0	1	0	2	1
X1176	Remove or install IFR pods	1.11	4.74	***	0	0	0	0	0	0	2	1
X1177	Remove or install ruddervators	.72	5.10	***	0	0	0	0	0	0	0	0

T Tsk Y Nbr	Task Title	X3 TE	X3 TD	C-5 ATI	C-5 1JB	C-5 1EL	C-5 3L	C-5 5L	C-5 7L	C-5 TOT	X3 1EL	X3 TOT
X1178	Service IFR booms	1.06	4.42	***	0	0	0	0	0	0	0	1
X1179	Service IFR pod accumulators	1.45	4.57	***	0	0	0	0	0	0	3	2
Y	PERFORMING AIRCRAFT REFURBISHING FUNCTIONS											
Y1180	Install carpet in aircraft	1.90	3.68	2	1	4	5	4	3	4	4	5
Y1181	Install interior trim	2.88	3.35	15	33	33	18	35	18	26	25	18
Y1182	Install interior trim panels	2.97	3.13	15	37	38	24	40	18	29	31	22
Y1183	Mask aircraft interior for painting	2.13	3.14	2	0	2	0	4	5	3	7	6
Y1184	Paint chocks	2.26	1.36	3	4	4	5	4	0	3	12	9
Y1185	Paint glare shields	1.57	3.07	***	0	0	0	0	1	0	1	1
Y1186	Paint wheels	1.63	2.86	***	0	0	0	0	1	0	3	2
Y1187	Prepare aircraft floors for laying carpet	1.92	3.17	2	3	4	3	6	3	5	4	4
Y1188	Remove carpet from aircraft	2.06	3.14	2	3	4	3	6	6	6	3	4
Y1189	Remove interior trim	2.91	2.70	5	29	30	21	32	18	26	26	19
Y1190	Remove interior trim panels	3.11	2.87	3	27	28	21	31	18	25	29	20
Y1191	Remove or install glare shields	2.94	3.47	7	4	7	5	9	14	10	13	11
Y1192	Remove or install seat components	3.85	3.88	11	26	29	29	33	24	29	36	26
Y1193	Remove or install seat covers	3.09	2.27	5	44	39	47	40	24	35	38	26

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range: Mean	S.D.	Max	Min	Valid
1	TITLE		Module Statement						

Description of Reported Task Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range: Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
3	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
4	F0174	TF0021/FGN	C-141 Automated Training Indicators, 1-48 Mos TAFMS	0	6.13	5.03	18.00	1.00	999
5	F0134	GP0145/PMP	C-141 Maintenance Personnel With 1-24 Months TAFMS	91	12.57	17.59	83.52	.00	1193
6	F0135	GP0146/PMP	C-141 Maintenance Personnel With 1-48 Months TAFMS	153	12.72	17.70	83.66	.00	1193
7	F0131	GP0142/PMP	C-141 3-Skill Level Maintenance Personnel	40	11.72	17.96	85.00	.00	1193
8	F0132	GP0143/PMP	C-141 5-Skill Level Maintenance Personnel	187	13.28	16.19	75.94	.00	1193
9	F0133	GP0144/PMP	C-141 7-Skill Level Maintenance Personnel	105	12.80	13.11	73.33	.00	1193

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
10	F0036	GP0042/PMP	All C-141 Maintenance Personnel	348	12.87	14.92	69.83	.29	1193
11	F0052	GP0058/PMP	All 431X3 First-Enlistment Personnel	410	13.38	17.36	81.71	.26	1193
12	F0051	GP0057/PMP	All 431X3 Maintenance Personnel	1027	12.76	13.82	66.99	.29	1193

AFSC 431XX tasks are presented in USAF Job Inventory order under Duty headings with percent of C-141 maintenance personnel TAFMS and skill level group members performing tasks, the 431X3 relative task difficulty, training emphasis and C-141 ATI ratings presented to the right of each task.

Note that tasks are listed in alphabetical order under each Duty heading so that tasks may be easily located and cross-referenced. Differences between groups may be highlighted where there are large differences in percent members performing each task across the various groups.

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	141 ATI	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
A		ORGANIZING AND PLANNING											
A	1	Coordinate aircraft launch and recovery times with aircrews	1.91	4.82	2	16	17	15	19	17	18	15	18
A	2	Coordinate cannibilization of parts with material control	2.14	5.15	2	19	20	20	21	32	24	15	22
A	3	Coordinate maintenance with aircrews	3.36	4.98	15	29	31	28	36	46	37	29	35
A	4	Determine budget requirements	.29	7.88	2	5	4	5	5	4	5	3	6
A	5	Determine requirements for space, personnel, equipment, or supplies	.89	6.43	2	9	9	10	13	27	18	7	18
A	6	Determine work priorities	3.79	6.05	11	25	29	25	37	73	47	27	48
A	7	Develop equipment maintenance schedules	1.01	5.76	2	7	6	8	7	12	9	5	11
A	8	Develop inputs to mobility plans	.76	6.49	2	3	3	5	4	3	4	4	7
A	9	Develop inspection schedules	1.11	5.65	2	7	7	3	11	11	11	8	13
A	10	Develop organizational charts	.72	5.17	2	4	4	5	6	7	6	3	7
A	11	Develop self-inspection programs	1.59	5.61	2	9	10	8	14	23	16	7	16
A	12	Develop work procedures	2.17	5.66	2	12	15	13	20	34	24	13	25
A	13	Establish inspection procedures	1.52	6.04	2	11	14	10	18	18	16	12	18
A	14	Establish maintenance procedures	1.82	6.32	2	13	14	10	17	23	18	13	18
A	15	Establish performance standards	1.70	6.44	2	10	10	5	16	22	16	9	16
A	16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	.69	6.36	2	4	4	5	6	11	8	4	12
A	17	Establish publication libraries	.74	6.15	2	5	5	5	5	8	6	4	7
A	18	Establish work schedules	1.77	4.83	2	7	7	10	10	41	20	7	24
A	19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	1.39	4.92	2	13	16	23	19	44	27	15	33
A	20	Plan equipment maintenance requirements	.94	5.36	2	4	4	5	6	9	7	4	10
A	21	Plan facility maintenance requirements	.34	5.37	2	3	3	5	4	10	6	3	6
A	22	Plan layouts of facilities	.26	6.35	2	3	3	3	5	4	4	2	5
A	23	Plan safety programs	1.84	5.71	2	5	5	5	5	18	9	4	9
A	24	Plan security programs	.67	5.37	2	4	3	5	3	8	5	2	5
A	25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	.32	5.87	2	4	3	3	4	16	8	3	9
A	26	Prepare briefings	1.27	6.08	2	4	4	5	6	20	10	4	13
A	27	Prepare unit orientation programs	.71	5.87	2	5	5	5	4	8	6	3	6
A	28	Prepare work assignments	2.07	5.32	2	4	7	5	19	47	26	4	25

D T Y	Tsk Nbr	Task Title	X3 IE	X3 ID	141 ATI	141 1J8	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
A	29	Schedule temporary duty	.44	5.40	2	5	4	8	4	13	7	3	9
A	30	Write job descriptions	.94	5.89	2	5	3	8	7	8	7	3	9
A	31	Write unit disaster preparedness plans	.19	7.72	2	4	3	5	3	3	3	2	4
B		DIRECTING AND IMPLEMENTING											
B	32	Assign personnel to duty positions	1.35	4.64	2	7	8	5	17	34	21	6	22
B	33	Conduct briefings	.99	5.10	2	5	5	5	11	31	17	6	21
B	34	Conduct meetings, such as conferences, workshops, staff meetings	.38	5.59	2	4	3	5	4	14	7	2	9
B	35	Counsel personnel	2.13	6.13	2	5	9	8	25	70	37	6	40
B	36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	.94	5.10	2	4	5	5	7	15	10	2	11
B	37	Direct maintenance of equipment	1.39	5.47	2	10	12	8	19	37	24	9	22
B	38	Direct maintenance of facilities	.69	5.48	2	4	3	5	6	10	7	2	7
B	39	Direct maintenance of publication libraries	1.01	5.36	2	4	3	5	6	9	7	2	6
B	40	Direct maintenance of supply levels	.45	5.85	2	3	4	5	6	7	6	2	7
B	41	Direct utilization of equipment	1.47	5.55	2	9	8	5	18	30	20	6	17
B	42	Direct utilization of facilities	.63	5.25	2	4	4	5	6	17	10	2	9
B	43	Direct utilization of supplies	1.25	5.04	2	7	6	5	13	23	15	3	13
B	44	Implement cost-reduction programs	.90	5.81	2	5	5	5	5	10	6	3	6
B	45	Implement quality control standards	1.42	5.85	2	7	5	5	9	15	10	4	11
B	46	Implement safety programs	2.55	5.36	7	7	5	5	9	24	13	3	15
B	47	Implement security programs	1.79	5.12	2	7	6	5	7	14	9	3	9
B	48	Implement self-inspection programs	1.95	5.10	2	7	7	5	10	22	13	4	14
B	49	Implement suggestion programs	1.88	5.05	2	9	7	8	7	10	8	3	8
B	50	Initiate personnel action requests	.45	5.59	2	4	4	5	4	9	6	2	6
B	51	Interpret policies	1.74	6.02	2	4	4	5	9	19	12	4	16
B	52	Orient newly assigned personnel	3.10	4.58	7	9	14	8	24	49	30	15	36
B	53	Prepare budget requests	.16	7.38	2	4	3	5	4	2	3	2	4
B	54	Write correspondence	1.50	5.85	2	4	4	5	4	17	9	3	14
C		INSPECTING AND EVALUATING											
C	55	Analyze workload requirements	1.65	5.80	2	9	12	8	19	36	24	10	22
C	56	Certify status of parts, such as repairable, serviceable, or condemned	3.69	4.90	15	36	37	38	38	44	39	31	36
C	57	Evaluate administrative procedures	.61	5.90	2	2	2	3	4	12	6	2	8
C	58	Evaluate compliance with performance standards	1.96	5.33	2	4	4	3	13	33	18	3	20
C	59	Evaluate emergency procedures	2.05	5.63	2	8	7	8	7	16	11	4	10
C	60	Evaluate inspection procedures	1.60	5.52	2	7	5	10	9	25	14	4	15
C	61	Evaluate inspection reports	.89	5.82	2	5	5	5	7	20	11	3	11
C	62	Evaluate job descriptions	1.10	5.67	2	3	3	5	5	12	7	3	9
C	63	Evaluate maintenance data collection (MDC) reports	1.85	4.97	2	5	7	5	7	14	9	4	10
C	64	Evaluate maintenance of publication libraries	.99	5.66	2	5	5	8	6	10	8	2	7
C	65	Evaluate maintenance production reports	.52	5.61	2	2	2	3	3	7	4	1	5

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	141 ATI	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
C	66	Evaluate materiel deficiency reports	.91	5.37	2	4	3	5	4	6	5	2	6
C	67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	.70	4.94	2	3	3	3	6	10	7	2	7
C	68	Evaluate safety programs	1.75	5.15	2	5	5	5	5	10	7	2	7
C	69	Evaluate security programs	1.41	5.39	2	4	4	5	4	9	6	2	6
C	70	Evaluate self-inspection programs	1.06	5.34	2	5	6	5	7	13	9	3	10
C	[illegible]	Evaluate suggestions	.60	5.53	2	5	5	5	6	14	9	2	9
C	72	Evaluate technical order improvement reports	.67	6.09	2	5	5	5	6	10	7	2	6
C	73	Evaluate unit disaster preparedness plans	.38	6.73	2	5	5	5	4	4	5	2	4
C	74	Evaluate use of equipment	1.45	5.00	2	8	7	5	9	17	12	5	14
C	75	Evaluate use of facilities	.72	5.03	2	5	5	5	6	10	6	2	7
C	76	Evaluate use of supplies	1.41	5.16	2	5	4	5	9	12	10	3	10
C	77	Evaluate work schedules	1.42	5.02	2	5	5	5	7	20	11	2	12
C	78	Indorse airman performance reports (APR)	1.59	5.59	2	5	5	5	10	50	21	3	22
C	79	Initiate unsatisfactory reports	1.60	5.82	2	4	3	5	7	10	8	2	10
C	80	Investigate incidents	.84	6.93	2	4	3	5	5	13	8	2	9
C	81	Perform activity inspections	.55	6.15	2	14	12	18	11	13	12	8	11
C	82	Perform deficiency analysis	.44	6.09	2	7	5	5	4	3	4	2	3
C	83	Perform inprocess inspections	1.13	5.09	2	10	8	10	10	29	16	6	16
C	84	Perform personnel proficiency evaluations	1.25	5.79	2	7	5	5	9	19	12	3	13
C	85	Perform production inspections	.52	5.40	2	5	4	5	5	13	7	3	8
C	86	Perform quality verification inspections (QVI)	.69	6.05	2	5	5	5	5	6	5	2	5
C	87	Perform self-inspections	2.29	5.02	7	13	12	8	19	28	20	12	23
C	88	Review correspondence	.79	4.86	2	3	2	5	6	17	10	1	13
C	89	Review maintenance data, such as equipment record forms	3.51	4.22	7	29	29	33	30	46	36	28	36
C	90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	1.60	4.69	2	9	8	10	10	20	13	5	14
C	91	Write APR	3.63	6.85	7	4	5	8	22	70	35	4	40
C	92	Write civilian performance appraisals	.55	6.85	2	5	4	5	5	9	6	2	4
C	93	Write inspection reports	.82	5.80	2	7	5	8	5	11	8	4	8
C	94	Write recommendations for awards or decorations	2.25	7.69	7	3	3	3	8	44	19	2	23
C	95	Write replies to inspection reports	1.44	5.90	2	3	3	3	6	26	12	2	15
C	96	Write special reports	.51	6.57	2	4	3	5	5	12	8	2	8
D		TRAINING											
D	97	Administer tests	.80	3.67	2	4	3	5	5	8	6	2	7
D	98	Assign course instructors	.06	5.14	2	4	3	5	3	2	3	2	3
D	99	Assign on-the-job training (OJT) trainers	1.57	4.57	2	4	3	5	6	23	11	2	13
D	100	Conduct Field Training Detachment (FTD) training	.25	6.52	2	4	3	5	3	7	5	2	3
D	101	Conduct MAJCOM training	.10	6.63	2	4	3	5	3	4	3	1	3
D	102	Conduct OJT	4.58	5.58	11	8	13	13	29	40	30	14	33
D	103	Conduct resident course training	1.14	5.91	2	4	3	3	3	6	4	1	3
D	104	Conduct safety training	3.07	5.02	7	4	5	5	12	29	16	3	15
D	105	Conduct security training	2.59	5.14	7	5	4	5	8	22	12	3	9
D	106	Conduct unit classroom training	.47	5.78	2	4	3	3	5	7	5	2	5
D	107	Coordinate training schedules with affected activities	.88	5.10	2	4	3	3	7	11	8	3	10
D	108	Counsel trainees on training progress	3.22	4.95	7	4	7	3	21	43	26	6	28

O T Tsk V Nbr	Task Title	X3 TE	X3 TD	141 ATI	141 1J8	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
D 109	Determine FTD course training requirements	.36	6.03	2	4	3	5	5	10	6	2	6
D 110	Determine MAJCOM course training requirements	.14	6.43	2	3	3	3	3	5	3	1	3
D 111	Determine OJT requirements	1.21	5.68	2	4	4	3	7	20	11	3	13
D 112	Determine resident course training requirements	.27	6.25	2	3	3	3	3	6	4	1	4
D 113	Determine unit course training requirements	.47	6.03	2	3	3	3	2	5	3	1	4
D 114	Develop career development course (CDC) curricula	.47	7.16	2	5	4	3	4	4	4	2	3
D 115	Develop FTD course curricula	.05	7.76	2	3	3	3	3	3	3	2	2
D 116	Develop MAJCOM course curricula	.06	7.91	2	3	3	3	2	3	3	1	2
D 117	Develop resident course curricula	.10	7.45	2	4	3	3	3	4	3	1	2
D 118	Develop training aids	1.01	5.83	2	3	2	3	4	12	6	2	7
D 119	Develop unit training course curricula	.20	7.01	2	3	3	3	2	3	3	1	2
D 120	Direct FTD programs	.16	6.44	2	3	3	3	3	3	3	1	2
D 121	Direct OJT programs	.55	6.13	2	2	2	3	3	5	3	1	4
D 122	Direct resident course training programs	.09	7.14	2	2	1	3	2	2	2	1	1
D 123	Evaluate instructor performance	1.01	6.25	2	4	3	5	3	8	5	3	5
D 124	Evaluate training progress of students	1.75	5.83	2	3	3	3	8	16	10	3	11
D 125	Evaluate training techniques	1.46	6.23	2	5	3	8	5	7	6	2	7
D 126	Maintain study reference files	1.17	4.99	2	3	2	3	4	9	5	2	5
D 127	Maintain training records, such as charts, graphs, files	2.04	5.46	2	7	5	5	11	22	13	8	19
D 128	Plan OJT	1.81	6.02	2	3	3	3	9	9	8	3	9
D 129	Prepare lesson plans	.75	6.59	2	2	1	3	3	10	5	1	5
D 130	Prepare training reports	.61	6.06	2	2	3	5	2	5	3	2	4
D 131	Score tests	.56	3.86	2	2	2	3	3	8	4	1	5
D 132	Select individuals for specialized training	.65	5.19	2	2	3	5	2	7	4	2	5
D 133	Write test questions	.32	7.24	2	3	3	3	2	6	4	1	4
E	MAINTAINING FORMS AND RECORDS											
E 134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	1.05	4.44	2	4	3	5	4	5	5	2	4
E 135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	3.16	2.79	3	20	21	15	32	33	31	20	32
E 136	Make entries on AF Forms 1492 (Danger)	4.95	3.29	18	59	63	58	65	57	61	60	56
E 137	Make entries on AF Forms 2005 (Issue/Turn in Request)	4.41	3.26	12	34	32	33	33	31	32	30	33
E 138	Make entries on AF Forms 2406 (Maintenance Preplan)	3.13	3.78	7	3	3	3	7	17	9	7	13
E 139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	1.15	4.41	2	4	4	3	6	11	7	2	7
E 140	Make entries on AF Forms 2413 (Supply Control Log)	4.41	3.35	11	21	23	23	27	42	32	25	38
E 141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	.25	3.95	2	2	2	3	2	1	2	1	1
E 142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	.14	4.52	2	2	1	3	2	0	1	1	1
E 143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	.39	4.26	2	5	4	3	4	10	7	2	6
E 144	Make entries on AF Forms 2421 (Equipment Discrepancies)	2.57	4.02	15	33	32	28	30	14	25	31	24
E 145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	3.16	3.40	7	27	27	25	32	48	36	31	39
E 146	Make entries on AF Forms 264 (MMICS Job/Status Document)	1.20	4.14	2	7	5	5	4	6	5	4	4

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	141 ATI	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
E	147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	.69	4.90	2	5	4	8	4	5	5	3	4
E	148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	.56	4.99	2	3	3	3	3	2	3	3	4
E	149	Make entries on AF Forms 332 (BCE Work Request)	.57	3.72	2	2	2	3	3	7	4	1	6
E	150	Make entries on AF Forms 601 (Equipment Action Request)	.66	5.02	2	3	2	3	3	5	3	1	6
E	151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	1.00	4.46	2	3	2	3	5	8	6	2	6
E	152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	.96	4.49	2	2	1	3	5	6	5	2	4
E	153	Make entries on AFTO Forms 136 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	2.81	3.33	7	16	14	18	16	14	16	18	18
E	154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	1.25	4.38	2	2	1	3	5	10	6	2	5
E	155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	3.91	5.08	11	3	4	5	8	19	12	5	13
E	156	Make entries on AFTO Forms 241 (Bit Fault Record)	.11	4.74	2	2	1	3	2	1	1	1	1
E	157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	.94	4.47	2	7	8	10	6	4	6	5	4
E	158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	6.52	4.01	18	58	63	58	66	60	62	64	62
E	159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	6.44	3.80	18	70	71	80	71	58	68	75	67
E	160	Make entries on AFTO Forms 494 (MSR System Data)	.35	4.50	2	4	4	5	4	3	4	4	3
E	161	Make entries on AFTO Forms 781 series (A-P)	6.89	4.13	18	65	59	55	59	55	57	64	62
E	162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	.63	4.20	2	3	3	3	3	4	3	3	3
E	163	Make entries on AFTO Forms 95 (Significant Historical Data)	2.51	4.36	7	4	3	3	5	8	5	2	6
E	164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	1.10	4.03	2	4	3	8	5	7	6	4	6
E	165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	1.02	4.22	2	3	4	3	7	14	9	2	7
E	166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	3.60	3.71	7	20	23	15	29	26	26	24	30
E	167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	1.51	3.74	2	5	5	5	6	3	5	3	5
E	168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Materiel)	3.72	3.70	11	11	15	13	22	27	22	18	25
E	169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Materiel)	3.47	3.59	7	14	17	13	22	20	20	19	23
E	170	Make entries on DD Forms 2027 (Oil Analysis Record)	3.50	3.99	15	41	40	43	32	22	30	33	23
E	171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	1.02	3.94	2	2	2	3	3	3	3	2	2
E	172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	.85	5.04	2	5	5	3	5	3	4	2	3
E	173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	.70	5.58	2	2	1	0	3	1	2	1	2
E	174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	.61	5.58	2	1	1	0	1	1	1	0	1
E	175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	.75	5.68	2	1	1	3	2	1	2	1	2

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	141 ATI	141 1AB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
E	176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	.80	6.10	2	1	1	0	1	5	2	1	2
F		PERFORMING ADMINISTRATIVE FUNCTIONS											
F	177	Maintain equipment or aircraft status reports	2.30	5.20	7	16	16	20	16	20	18	18	20
F	178	Maintain master identification (ID) listings, such as personnel or equipment listings	1.10	5.33	2	1	2	3	4	10	7	1	8
F	179	Maintain precision measurement equipment (PME) calibration schedules	1.16	4.96	2	1	1	0	5	7	6	2	6
F	180	Maintain preventive maintenance inspection (PMI) listings	.76	4.62	2	1	3	0	2	1	2	2	2
F	181	Maintain standard Air Force publications, regulations, or manuals	2.84	5.15	7	2	3	0	7	15	10	5	13
F	182	Maintain status indicators, such as boards, graphs, or charts	1.21	4.47	2	1	5	3	11	13	11	4	13
F	183	Maintain technical order (TO) files	3.66	5.25	7	11	9	10	14	20	16	15	20
F	184	Maintain time compliance technical order (TCTO) requirements	1.64	5.55	2	7	7	8	7	9	8	7	10
F	185	Maintain vehicle control logs	1.81	4.17	2	8	9	8	12	13	13	8	13
F	186	Prepare aircraft impound or quarantine recommendations	.46	5.92	2	2	2	3	2	5	3	1	3
F	187	Prepare materiel deficiency reports	2.45	5.30	7	7	5	8	6	11	8	8	10
F	188	Update maintenance management information and control systems (MMICS) work center listings	1.27	4.86	2	3	3	5	4	10	6	3	9
G		PERFORMING SUPPLY FUNCTIONS											
G	189	Inventory items, such as supplies, equipment, or tools	4.24	3.49	12	43	43	45	41	39	41	45	42
G	190	Maintain bench stock parts or equipment levels	3.42	4.14	7	7	9	8	13	14	13	12	14
G	191	Maintain property custody authorization/custody receipt listings (CA/CRL)	1.14	4.87	2	2	1	3	6	8	6	3	8
G	192	Maintain tool cribs	2.69	4.55	7	9	10	8	11	10	11	10	11
G	193	Order parts by computer	1.94	4.86	2	5	5	5	5	5	5	4	4
G	194	Order parts by voice communications	4.86	3.98	18	44	50	43	52	57	53	53	53
G	195	Pick up or deliver supplies, equipment, or tools from supply points	2.38	3.19	7	26	27	25	26	28	27	26	26
G	196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	4.27	4.88	11	24	28	25	33	34	32	27	32
G	197	Verify availability of parts by computer	1.40	4.81	2	3	3	3	5	8	5	2	4
G	198	Verify due-in from maintenance (DIFM) document listings (R-26)	2.38	4.79	7	8	8	15	10	11	10	7	13
G	199	Verify priority monitor reports (D-18)	.92	4.18	2	3	3	5	6	11	8	2	8

T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	141 ATI	141 1J8	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
H		PERFORMING AIRFRAME AND GENERAL AIRCRAFT MAINTENANCE											
H	200	Adjust access door latching mechanisms	4.82	5.09	12	45	46	53	41	33	39	40	35
H	201	Adjust access door linkage	4.85	4.98	12	34	35	30	34	30	31	34	30
H	202	Adjust access hatch latching mechanisms	4.82	5.25	12	31	34	40	29	26	29	31	27
H	203	Adjust access hatch linkage	4.71	5.20	11	26	29	30	27	23	25	27	24
H	204	Adjust aft cargo door latching mechanisms	4.92	6.16	12	31	30	35	26	25	26	24	22
H	205	Adjust aft cargo ramp latching mechanisms	4.89	6.17	11	25	25	30	22	24	23	21	21
H	206	Adjust aft cargo ramp linkage	4.77	6.35	11	21	23	25	19	20	20	19	19
H	207	Adjust air deflector door components	3.50	5.51	7	10	12	10	11	10	10	15	14
H	208	Adjust bomb bay door latching mechanisms	2.22	6.00	2	4	3	8	2	2	3	2	2
H	209	Adjust bomb bay door linkage	1.82	6.35	2	1	1	3	1	2	1	1	1
H	210	Adjust canopy cables	1.36	5.97	2	1	1	3	0	2	1	1	1
H	211	Adjust canopy latching mechanisms	1.21	6.11	2	1	1	3	0	2	1	1	1
H	212	Adjust canopy linkage	1.30	6.19	2	1	1	3	0	3	1	1	1
H	213	Adjust cargo compartment pressure door latching mechanisms	3.60	6.55	7	22	22	25	19	22	20	17	15
H	214	Adjust cargo compartment pressure door linkage	3.49	6.50	7	18	18	20	17	17	17	14	13
H	215	Adjust center cargo door latching mechanisms	3.27	6.16	7	8	12	8	13	14	13	10	10
H	216	Adjust crew entrance door actuating mechanisms	4.25	5.76	11	26	26	23	26	22	23	28	23
H	217	Adjust crew entrance door carriage mechanisms	3.76	5.74	11	22	23	23	23	18	21	20	18
H	218	Adjust crew entrance door latching mechanisms	4.94	5.76	12	31	31	25	30	24	27	29	25
H	219	Adjust crew entry ladders	3.38	4.80	17	45	50	43	44	27	38	37	26
H	220	Adjust drag chute door latching mechanisms	1.53	5.80	2	1	1	3	1	1	1	1	1
H	221	Adjust drag chute door linkage	1.59	5.70	2	1	1	3	1	1	1	1	1
H	222	Adjust forward cargo ramp latching mechanisms	2.84	6.35	7	7	7	8	6	11	8	8	8
H	223	Adjust forward cargo ramp linkage	2.91	6.51	7	5	7	5	6	11	7	8	8
H	224	Adjust forward cargo visor latching mechanisms	2.77	6.77	7	2	3	3	4	10	6	7	7
H	225	Adjust forward cargo visor linkage	2.70	6.98	7	2	3	3	4	10	6	6	7
H	226	Adjust gun purge doors	1.07	5.92	2	1	1	3	1	1	1	1	1
H	227	Adjust liferaft door release linkage or latching mechanisms	4.47	5.48	11	29	26	25	24	22	23	31	24
H	228	Adjust photoflash doors	1.04	5.22	2	7	5	8	3	1	3	2	2
H	229	Adjust pressure door seals	3.54	4.84	15	35	37	38	30	25	29	30	22
H	230	Adjust ram air turbine (RAT) doors	2.26	5.28	7	9	7	8	5	1	4	4	3
H	231	Adjust seat locking mechanisms	4.79	4.70	12	33	31	25	35	27	30	38	31
H	232	Adjust side cargo door latching mechanisms	2.96	5.45	7	10	12	10	9	10	9	10	9
H	233	Adjust side cargo door linkage	2.65	5.67	7	8	8	8	6	7	6	9	7
H	234	Adjust sliding window linkage or latching mechanisms	3.61	5.49	15	33	35	33	32	24	29	21	20
H	235	Adjust tailcone latching mechanisms	1.60	4.70	14	34	35	35	26	14	23	15	10
H	236	Adjust troop door carriage mechanisms	3.77	5.59	11	20	22	20	22	13	18	23	21
H	237	Adjust troop door linkage or latching mechanisms	4.24	5.71	11	25	25	23	25	22	23	26	24
H	238	Adjust upper deck access ladder actuating mechanisms	2.35	6.19	7	1	5	3	6	5	5	5	7
H	239	Adjust upper deck access ladder latching mechanisms	2.27	6.19	7	5	10	5	10	7	8	9	8
H	240	Adjust weapons bay moveable bulkhead	.96	5.36	2	1	1	3	0	0	1	1	1
H	241	Adjust wing fold latching mechanisms	.96	6.32	2	1	1	3	1	0	1	1	1
H	242	Apply corrosion preventive compounds	4.44	3.58	12	31	33	30	30	16	26	32	25

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	141 ATI	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
H	243	Clean external surfaces of aircraft, other than transparent surfaces	4.72	3.68	11	18	18	23	16	10	16	36	24
H	244	Clean interior of aircraft, such as crew compartments or cargo compartments	4.69	2.83	13	51	51	48	51	26	43	59	43
H	245	Clean transparent surfaces	3.77	3.02	12	46	44	40	41	19	34	50	35
H	246	Debrief aircrews	4.14	4.57	11	27	29	20	35	38	35	30	33
H	247	Deliver dragchutes	.80	3.32	2	2	2	3	1	2	1	2	2
H	248	Download pods	.75	4.14	2	2	2	3	1	1	1	1	1
H	249	Fold or erect vertical fins	.86	5.80	2	2	2	3	2	1	2	2	2
H	250	Inspect access doors or hatches	5.56	4.12	18	70	70	78	63	50	60	70	56
H	251	Inspect access panels	5.51	3.78	18	73	71	83	63	50	61	73	58
H	252	Inspect aft cargo door or ramp mechanical components	5.30	4.88	18	73	69	75	61	48	58	69	55
H	253	Inspect aft cargo ramp seals	5.38	4.23	18	73	69	83	61	48	59	67	53
H	254	Inspect aircraft for corrosion	5.85	4.84	18	76	71	78	63	39	56	72	55
H	255	Inspect antennas	3.76	4.13	12	54	46	48	42	30	39	56	42
H	256	Inspect bomb bay door mechanical systems	1.70	4.37	2	2	3	5	2	0	1	2	2
H	257	Inspect bulkhead pressure doors	3.09	4.08	15	37	37	33	39	29	35	32	26
H	258	Inspect canopy jettison system components	1.50	5.78	2	3	3	3	2	1	2	2	3
H	259	Inspect canopy mechanical system components	1.31	5.33	2	3	2	3	2	1	1	2	2
H	260	Inspect cargo compartment pressure doors	3.85	4.51	18	56	56	63	50	40	48	47	37
H	261	Inspect crew entrance door mechanical components	5.76	4.37	18	59	58	53	54	40	49	64	51
H	262	Inspect crew entry ladders	4.34	3.77	18	65	63	68	57	41	53	60	47
H	263	Inspect dragchute systems	1.66	4.80	2	4	3	5	2	0	2	2	2
H	264	Inspect ejection systems	1.65	5.48	2	5	5	5	4	0	3	4	3
H	265	Inspect forward cargo ramp mechanical components	3.26	5.07	7	18	20	20	17	17	18	30	23
H	266	Inspect forward cargo visor mechanical components	3.01	5.18	7	7	8	5	10	13	11	22	18
H	267	nspect galleys	3.99	3.27	18	55	53	58	51	36	47	62	48
H	268	Inspect gun purge doors	.95	3.90	2	9	6	10	5	2	5	4	3
H	269	Inspect liferaft door release mechanisms	4.75	4.64	12	47	46	50	43	31	40	53	39
H	270	Inspect liferaft stowage systems	4.63	4.37	12	46	44	48	41	29	37	51	38
H	271	Inspect magnetic chip detectors	1.05	4.50	2	4	3	3	4	3	4	6	5
H	272	Inspect overwing fairing seals	1.47	4.05	2	14	14	13	11	9	11	14	11
H	273	Inspect overwing fairings	1.75	4.13	2	15	16	13	14	7	12	16	12
H	274	Inspect pressure door seals, such as crew entry door or visor seals	4.61	4.27	18	52	50	48	46	36	43	54	43
H	275	Inspect radomes	4.82	4.18	18	56	53	58	51	42	48	58	46
H	276	Inspect RAT doors	2.54	3.81	7	9	8	8	9	6	9	16	13
H	277	Inspect relief facilities	4.04	3.73	12	40	37	33	35	27	32	46	34
H	278	Inspect seat locking mechanisms	5.22	4.10	12	47	49	43	49	39	45	56	46
H	279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	5.64	3.99	18	62	60	68	55	38	51	66	52
H	280	Inspect sextant or flare pistol mounts	2.47	4.00	7	3	3	3	3	4	4	16	14
H	281	Inspect side cargo door mechanical components	3.05	4.44	15	29	30	30	25	17	22	31	24
H	282	Inspect sliding window mechanisms or rollers	4.09	4.33	18	62	62	65	57	42	53	41	34
H	283	Inspect tailcone latching mechanisms	1.71	4.23	14	32	37	38	29	17	26	19	13
H	284	Inspect thermal flash protection curtains or panels	2.05	4.45	2	7	7	5	7	7	7	7	6
H	285	Inspect thermal flash protection stowage systems	1.60	4.52	2	3	3	5	4	4	4	3	3
H	286	Inspect tools or test equipment	5.17	3.75	18	54	50	60	44	31	42	51	41
H	287	Inspect troop door mechanical components	4.41	4.28	18	53	52	55	46	36	44	51	42
H	288	Inspect upper deck access ladders	2.79	3.85	15	34	35	33	28	17	25	35	26

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	141 ATI	141 1J8	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
M	289	Inspect weapons bay lau r support assemblies	1.06	4.74	2	2	2	3	2	1	2	1	1
M	290	Inspect weapons bay movable bulkheads	.99	4.70	2	2	2	3	1	0	1	1	1
M	291	Inspect weapons bay spoiler systems	.96	5.05	2	2	2	3	1	0	1	1	1
M	292	Inspect weapons launchers, rails or pylons	1.09	4.61	2	5	5	8	4	0	3	4	3
M	293	Inspect windows, windshields, or canopies	5.09	4.02	18	67	64	68	57	39	52	63	50
M	294	Inspect wing fold mechanical components	1.05	5.04	2	2	1	3	1	3	2	2	2
M	295	Inspect work tables	2.41	2.57	5	40	35	33	32	14	27	31	22
M	296	Install aft sections	1.36	4.50	2	4	6	5	4	4	4	6	5
M	297	Install aircraft hardware, such as screws or fasteners	6.35	2.71	13	77	78	80	68	50	63	77	59
M	298	Install liferaft door release linkage or latching mechanism components	4.46	4.99	12	33	31	30	32	25	29	34	26
M	299	Install overwing fairing seals	1.77	4.57	2	10	8	10	6	2	5	10	7
M	300	Interpret system graphs or charts	1.90	5.50	2	10	10	8	10	12	10	11	11
M	301	Interpret system layout drawings or blueprints	1.99	6.36	2	8	8	3	9	6	7	8	7
M	302	Interpret system schematics	2.36	6.76	7	10	8	5	8	11	9	13	12
M	303	Load cargo	1.57	4.42	2	10	8	5	7	9	7	11	10
M	304	Lubricate aircraft components	6.57	4.05	18	75	77	80	63	45	58	79	58
M	305	Operationally check aft cargo doors or ramps	5.39	4.64	18	79	79	83	72	50	66	70	57
M	306	Operationally check air deflector doors	3.54	3.69	7	18	13	13	13	16	14	31	23
M	307	Operationally check aircraft cargo hoists	1.92	3.74	2	15	12	10	12	10	11	11	9
M	308	Operationally check bleed air systems	4.67	5.47	11	26	29	20	32	35	31	41	36
M	309	Operationally check bomb bay doors	1.71	5.69	2	2	1	0	2	3	2	2	1
M	310	Operationally check bulkhead pressure doors	2.52	4.88	7	18	18	18	18	20	18	12	12
M	311	Operationally check canopies	1.51	5.05	2	5	4	3	4	0	2	3	3
M	312	Operationally check cargo compartment pressure doors	3.61	5.26	17	63	63	63	57	40	51	39	32
M	313	Operationally check crew entrance doors or ladders	5.25	4.16	18	53	56	50	52	41	48	63	49
M	314	Operationally check dragchute release systems	1.86	5.61	2	5	3	5	3	1	2	1	1
M	315	Operationally check forward cargo door complexes	2.92	5.85	7	5	5	5	6	10	7	10	12
M	316	Operationally check gun purge doors	.89	5.42	2	3	2	5	1	1	1	2	1
M	317	Operationally check instrument systems	2.95	6.13	7	23	22	18	22	15	20	21	19
M	318	Operationally check liferaft release systems	4.10	4.91	11	24	25	33	24	18	23	25	22
M	319	Operationally check overwing fairing seals	1.57	4.73	2	3	2	3	3	3	3	3	4
M	320	Operationally check overwing fairings	1.42	4.92	2	2	1	3	2	4	3	3	3
M	321	Operationally check photoflash doors	.81	5.02	2	1	1	0	2	0	1	1	1
M	322	Operationally check RAT doors	2.01	4.43	2	4	3	3	4	0	3	5	4
M	323	Operationally check stabilizer struts	2.36	3.59	15	35	36	38	36	31	34	19	17
M	324	Operationally check troop doors	4.65	3.39	18	49	55	50	51	39	47	52	41
M	325	Operationally check weapons bay spoiler systems	1.06	4.99	2	1	1	0	1	0	1	0	0
M	326	Operationally check wing fold systems	1.21	5.84	2	1	1	0	1	0	1	0	0
M	327	Perform chip detector ohm tests on aircraft components, other than mag plugs	.67	4.82	2	1	1	0	2	0	1	2	2
M	328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	.34	5.54	2	1	1	0	2	0	1	2	1
M	329	Perform minor maintenance on tools or test equipment	3.07	3.70	7	20	22	15	22	16	19	24	21
M	330	Polish aircraft surfaces	1.94	2.53	1	21	18	15	15	7	13	22	14
M	331	Position disabled aircraft equipment for in-flight emergencies	1.61	4.34	2	7	5	3	6	6	6	4	6
M	332	Prepare aircraft for munitions loading	1.42	4.91	2	4	3	0	5	7	5	4	4
M	333	Prepare aircraft for munitions unloading	1.44	5.19	2	3	3	0	3	6	3	3	4
M	334	Recover dragchutes	.84	2.95	1	1	1	0	2	1	1	1	1

O T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	141 ATI	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
H	335	Remove aft sections	.99	5.79	2	4	5	3	4	2	4	6	4
H	336	Remove aircraft hardware, such as screws or fasteners	5.94	2.64	13	82	82	85	72	50	65	82	62
H	337	Remove liferaft door release linkage or latching mechanism components	4.14	4.26	12	32	32	35	30	24	28	35	27
H	338	Remove minor scratches from transparent surfaces	2.32	4.32	7	18	15	10	15	10	12	10	9
H	339	Remove or install access door latching mechanisms	3.86	4.73	12	30	35	28	33	26	29	34	28
H	340	Remove or install access door linkage	3.57	4.72	15	26	30	15	30	20	25	28	24
H	341	Remove or install access door pressure seals	4.02	4.83	12	37	41	40	35	23	31	41	30
H	342	Remove or install access hatch latching mechanisms	3.76	4.98	11	21	24	23	22	17	20	22	20
H	343	Remove or install access hatch linkage	3.66	5.08	7	18	21	13	23	17	19	20	19
H	344	Remove or install access hatch pressure seals	3.72	4.87	11	23	29	25	27	20	24	34	26
H	345	Remove or install access panels	5.46	3.35	18	64	66	68	59	42	54	69	53
H	346	Remove or install aft cargo door latching mechanisms	3.95	5.46	11	16	18	15	18	19	18	17	17
H	347	Remove or install aft cargo door linkage	3.84	5.56	11	14	16	8	16	17	15	16	15
H	348	Remove or install aft cargo door or ramp pressure seals	4.13	5.48	12	44	46	43	41	28	36	39	30
H	349	Remove or install aft cargo doors or ramps	3.80	7.14	11	15	18	10	17	15	15	21	17
H	350	Remove or install aft cargo ramp latching mechanisms	3.69	6.16	7	13	15	10	16	19	16	15	15
H	351	Remove or install aft cargo ramp linkage	3.45	6.16	7	14	16	13	15	17	15	14	15
H	352	Remove or install air deflector door components	2.86	4.75	7	13	11	8	12	11	11	14	13
H	353	Remove or install air deflector doors	2.46	4.74	7	11	8	8	9	18	11	8	9
H	354	Remove or install aircraft protective coverings	3.19	3.39	15	30	31	25	33	24	29	30	25
H	355	Remove or install armor plating	1.69	4.80	2	2	1	3	1	1	1	8	6
H	356	Remove or install ballasts	1.10	4.25	2	4	3	3	2	1	2	2	2
H	357	Remove or install bomb bay door linkage or latching mechanism components	1.17	5.71	2	2	1	3	1	1	1	0	0
H	358	Remove or install bomb bay doors	1.29	5.73	2	2	2	3	1	0	1	1	1
H	359	Remove or install cameras	.70	5.63	2	2	1	3	1	0	1	0	0
H	360	Remove or install canopies	1.06	5.99	2	2	1	3	1	0	1	1	0
H	361	Remove or install canopy linkage or latching mechanism components	1.09	6.16	2	1	1	0	1	0	1	1	1
H	362	Remove or install canopy pressure seals	.99	5.52	2	1	1	0	1	1	1	1	1
H	363	Remove or install canopy rain seals	1.11	5.04	2	1	1	0	2	1	1	1	1
H	364	Remove or install cargo compartment pressure door linkage or latching mechanism components	2.66	6.04	7	13	16	18	13	13	14	11	10
H	365	Remove or install cargo compartment pressure doors	2.70	6.45	7	16	14	15	11	9	10	11	9
H	366	Remove or install crew entrance door latching mechanism components	4.38	5.53	11	23	27	23	27	18	23	29	24
H	367	Remove or install crew entrance door linkage	4.17	5.55	11	25	27	23	27	20	24	28	24
H	368	Remove or install crew entrance door pressure seals	4.16	4.80	11	25	29	25	29	23	26	33	27
H	369	Remove or install crew entrance doors	4.55	5.32	12	31	32	28	29	22	25	33	27
H	370	Remove or install crew entry ladders	3.82	4.07	18	56	58	50	55	29	45	44	33
H	371	Remove or install crew seats other than ejection seats	4.51	4.18	12	48	46	45	44	28	38	52	39
H	372	Remove or install dragchute door linkage or latching mechanism components	1.30	6.41	2	2	1	0	2	0	1	0	1
H	373	Remove or install dragchute doors	1.22	6.23	2	1	1	0	1	0	1	0	0
H	374	Remove or install ejection seat components	.91	7.01	2	1	1	0	1	1	1	1	1
H	375	Remove or install ejection seats	.97	8.07	2	1	1	0	1	0	1	0	0
H	376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	.49	5.93	2	1	1	0	1	1	1	1	1
H	377	Remove or install engine pylons	1.27	6.44	2	16	19	15	15	6	12	14	9

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	141 ATI	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
H	378	Remove or install engine struts	.89	6.90	2	1	1	0	2	2	2	1	1
H	379	Remove or install forward cargo door or ramp pressure seals	2.77	5.27	7	20	18	28	12	12	14	22	16
H	380	Remove or install forward cargo ramp latching mechanism components	2.61	6.24	7	7	5	8	4	9	6	7	7
H	381	Remove or install forward cargo ramp linkage components	2.59	6.04	7	5	5	5	5	10	6	8	7
H	382	Remove or install forward cargo ramps	2.36	6.97	7	5	4	5	4	8	5	6	6
H	383	Remove or install forward cargo visor linkage or latching mechanism components	2.44	6.42	7	3	3	3	3	10	5	4	5
H	384	Remove or install forward cargo visor pressure seals	2.67	5.22	7	3	3	5	3	10	5	13	11
H	385	Remove or install forward cargo visor ramp extensions	2.32	6.24	7	4	3	3	4	7	4	7	6
H	386	Remove or install forward cargo visors	1.96	6.93	2	3	3	3	2	3	2	3	3
H	387	Remove or install gun purge doors	.79	6.09	2	1	1	0	1	1	1	0	0
H	388	Remove or install horizontal or vertical stabilizer leading edges	3.02	5.18	15	26	32	18	36	13	26	25	20
H	389	Remove or install horizontal stabilizers	1.72	7.03	2	9	7	10	6	6	6	5	5
H	390	Remove or install leading edge bleed air ducts	2.02	5.43	2	11	12	3	12	10	10	11	10
H	391	Remove or install liferaft doors	4.00	4.39	12	37	43	38	39	26	34	36	26
H	392	Remove or install liferafts	5.20	5.12	18	52	54	55	48	24	40	52	37
H	393	Remove or install photoflash doors	.59	5.47	2	1	1	0	2	1	1	1	1
H	394	Remove or install radome components	3.22	4.69	7	19	19	23	20	18	19	19	16
H	395	Remove or install radomes	4.41	5.13	18	59	59	55	53	31	46	50	36
H	396	Remove or install SAT doors	1.77	4.98	2	2	2	0	3	0	2	1	2
H	397	Remove or install relief facility components	3.21	4.51	7	31	29	18	28	16	22	32	23
H	398	Remove or install safety devices such as seat pins or gear locks	4.76	3.14	18	49	50	50	48	31	43	54	42
H	399	Remove or install seat locking mechanism components	4.25	4.10	11	22	23	13	26	19	21	35	28
H	400	Remove or install seatbelts or shoulder harnesses	4.99	3.50	12	42	43	38	40	29	35	52	39
H	401	Remove or install shoulder harness inertial reels	4.72	4.08	11	25	27	20	29	19	24	38	30
H	402	Remove or install sliding window linkage or latching mechanism components	3.27	4.91	7	27	29	23	29	26	26	20	19
H	403	Remove or install tail cones	2.19	4.14	16	45	50	48	45	24	38	23	17
H	404	Remove or install thermal flash protection curtains or panels	1.39	4.14	2	9	7	5	7	5	6	4	4
H	405	Remove or install troop door carriage mechanism components	2.97	5.48	7	12	15	5	18	13	14	16	16
H	406	Remove or install troop door latching mechanism components	3.67	5.53	7	20	22	15	22	17	19	20	19
H	407	Remove or install troop door negator springs	4.65	6.62	12	29	31	33	27	20	25	33	28
H	408	Remove or install troop door pressure seals	4.07	4.80	11	26	29	23	28	17	23	28	22
H	409	Remove or install troop doors	4.21	5.48	11	24	24	18	24	19	21	26	23
H	410	Remove or install upper deck access ladder linkage or latching mechanism components	2.17	5.00	2	9	12	5	11	7	9	11	9
H	411	Remove or install upper deck access ladders	2.52	4.76	7	20	23	20	19	8	15	19	13
H	412	Remove or install vertical stabilizers	1.46	6.61	2	5	3	0	4	3	3	3	3
H	413	Remove or install weapons bay movable bulkheads	.74	5.68	2	1	1	0	2	1	1	0	0
H	414	Remove or install weapons bay spoiler systems	.72	6.03	2	1	1	0	1	1	1	0	1
H	415	Remove or install windows or windshields	5.00	6.07	12	37	39	43	37	23	33	41	32
H	416	Remove or install wing fold latching mechanism components	.88	6.19	2	1	1	0	2	0	1	0	1
H	417	Remove or install wing leading edges	4.95	5.33	18	60	60	58	56	33	49	48	38

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	141 ATI	141 1J8	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
H	418	Remove or install wing sections	1.36	6.68	2	13	15	25	10	5	10	11	7
H	419	Remove or install wing tips	3.77	5.61	11	23	24	28	25	17	22	27	23
H	420	Remove or install wing trailing edges	1.84	5.96	2	20	24	23	22	13	18	15	11
H	421	Remove or install wings	.79	7.73	2	3	2	5	1	2	2	2	2
H	422	Remove or install work tables	2.05	3.75	2	19	20	10	24	14	19	19	15
H	423	Remove overwing fairing seals	1.44	5.04	2	4	5	0	6	2	4	5	5
H	424	Repair thermal flash protection curtains or panels	.77	4.50	2	3	3	0	4	2	3	2	2
H	425	Retorque structure mount bolts	3.91	4.57	11	13	16	18	16	10	14	20	18
H	426	Straighten or remove small dents from aircraft panels	1.59	4.80	2	5	5	0	8	8	7	9	8
H	427	Tie down cargo	1.69	3.91	2	31	29	28	23	12	20	28	20
H	428	Treat minor aircraft corrosion	3.52	4.10	7	19	18	15	17	10	15	28	22
H	429	Troubleshoot aft cargo door or ramp systems	3.74	6.38	11	26	25	23	27	27	26	25	26
H	430	Troubleshoot bomb bay door systems	1.26	5.63	2	1	1	0	1	2	1	0	1
H	431	Troubleshoot bulkhead pressure door systems	2.02	5.47	2	3	2	0	5	10	5	3	6
H	432	Troubleshoot canopy systems	1.06	5.86	2	1	1	0	2	0	1	1	1
H	433	Troubleshoot crew entrance door systems	3.96	5.44	11	25	25	13	28	26	24	29	28
H	434	Troubleshoot dragchute systems	1.31	6.21	2	1	1	0	2	0	1	0	1
H	435	Troubleshoot forward cargo visor or ramp systems	2.34	6.57	7	7	5	3	6	9	6	7	8
H	436	Troubleshoot gun purge door systems	.81	5.99	2	1	1	0	1	0	1	0	0
H	437	Troubleshoot photoflash door systems	.75	5.88	2	1	1	0	2	1	1	0	1
H	438	Troubleshoot side cargo door systems	2.02	6.00	2	4	5	0	5	8	5	6	6
H	439	Troubleshoot troop door systems	2.74	5.22	7	21	22	8	24	22	21	20	21
H	440	Unload cargo	1.17	3.42	2	9	7	5	7	4	6	10	9
H	441	Upload pods	.46	3.80	2	1	1	0	2	0	1	2	2
I		PERFORMING AIRCRAFT GROUND HANDLING AND SERVICING FUNCTIONS											
I	442	Bleed hydraulic systems	3.85	4.62	12	44	42	43	38	21	33	42	29
I	443	Bleed pneumatic systems	3.11	4.50	7	13	14	8	16	9	13	18	14
I	444	Bleed thrust augmentation systems	.69	4.94	2	1	1	0	2	1	1	1	1
I	445	Change central integrated test system (CITS) tapes, other than recorder tapes	.54	4.94	2	2	1	3	2	1	2	1	1
I	446	Change CITS recorder tapes	.55	4.65	2	4	3	3	4	1	3	2	1
I	447	Change flight loads recorder tapes	.77	4.08	2	8	7	0	9	6	7	5	5
I	448	Change life history recorder tapes	2.22	2.91	1	21	22	13	25	18	21	17	14
I	449	Change mechanical strain recorders (MSR)	.57	3.72	2	1	1	0	2	1	1	1	1
I	450	Clean augmentation quartz windows	.60	3.42	***	0	0	0	2	0	1	1	1
I	451	Clean up fuel spills	3.45	3.55	7	22	22	23	20	12	19	26	21
I	452	Cool hot brakes	2.80	4.09	7	5	5	5	9	6	8	3	6
I	453	Decontaminate or practice decontaminating aircraft	2.63	5.16	7	2	3	0	5	5	5	4	5
I	454	Defuel aircraft using overwing defueling methods	3.69	5.23	7	3	6	3	7	6	6	10	9
I	455	Defuel aircraft using singlepoint defueling methods	6.66	4.41	18	69	71	73	66	50	60	68	53
I	456	Defuel bowsers	2.56	3.07	7	11	14	10	14	10	13	12	10
I	457	Direct crash recovery operations	.97	6.55	2	1	1	0	3	10	5	1	5
I	458	Direct defueling operations	4.45	5.03	12	36	44	30	48	47	45	31	37
I	459	Direct fueling operations	4.55	5.05	12	37	48	33	49	50	47	33	38
I	460	Direct jacking operations	3.52	5.80	7	4	3	8	7	26	14	7	20

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	141 ATI	141 1J8	141 16L	141 3L	141 5L	141 7L	141 TOT	X3 16L	X3 TOT
I	461	Direct towing operations	3.79	5.46	11	8	5	10	17	51	27	8	27
I	462	Disengage aircraft from runway barriers	.88	5.50	***	0	0	0	2	1	1	1	2
I	463	Drain engine oil	3.05	4.07	7	9	8	5	13	10	11	11	11
I	464	Drain water from fuel tank sumps	5.36	3.28	18	65	63	60	59	42	53	43	36
I	465	Fold wings	.82	4.95	***	0	0	0	1	1	1	0	1
I	466	Fuel aircraft using hot pit refueling methods	2.22	5.82	2	15	15	13	13	7	11	14	10
I	467	Fuel aircraft using overwing refueling methods	3.40	4.85	7	3	7	3	9	8	9	12	12
I	468	Fuel aircraft using singlepoint refueling methods	6.57	4.57	18	71	71	75	63	48	59	68	53
I	469	Ground aircraft	6.38	2.37	13	70	71	70	66	55	63	72	57
I	470	Inspect augmentation quartz windows	.72	3.53	2	1	1	0	3	2	2	2	2
I	471	Inspect crash recovery equipment, such as lifting bags or slings	1.72	4.39	2	5	6	3	8	6	6	6	7
I	472	Inspect windshield wash systems	1.95	3.63	2	2	2	3	3	4	3	10	8
I	473	Install aircraft decals	1.55	2.87	1	14	13	8	13	4	9	16	11
I	474	Install dragchutes	1.57	4.83	2	1	1	0	2	1	1	1	2
I	475	Jack aircraft using axle jacks	6.02	4.33	18	47	50	48	48	39	45	59	47
I	476	Jack aircraft using tripod jacks	6.04	5.18	12	48	46	50	41	31	39	60	46
I	477	Lift aircraft by air bags	1.59	6.53	2	3	4	0	5	7	5	3	5
I	478	Lift aircraft by cranes	1.07	7.28	2	1	1	0	1	4	2	0	1
I	479	Load information into Global Positioning Systems (GPS)	.30	6.65	***	0	0	0	1	3	1	1	2
I	480	Marshal aircraft	7.10	3.72	18	68	69	68	64	50	60	72	55
I	481	Moor aircraft	5.40	3.33	18	58	59	55	52	33	46	50	37
I	482	Operate aircraft cockpit controls during towing operations	5.07	4.12	12	41	41	38	42	30	38	50	41
I	483	Operate aircraft interphones	6.29	3.08	18	80	81	85	72	53	68	78	61
I	484	Operate aircraft radios	5.81	3.61	18	56	53	55	49	46	48	64	50
I	485	Operate central integrated test systems (CITS)	.46	4.24	2	1	1	3	1	1	1	1	1
I	486	Operate centralized aircraft support systems (CASS)	.46	4.56	***	0	0	0	1	1	1	0	1
I	487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	3.19	4.49	7	22	24	25	17	11	17	25	17
I	488	Perform aircraft launch checklist procedures	5.29	4.22	12	47	45	48	43	35	41	37	32
I	489	Perform aircraft recovery checklist procedures	5.44	4.47	18	52	52	48	51	41	47	40	34
I	490	Perform foreign object damage (FOD) walks	5.65	2.06	13	84	84	85	76	53	70	81	64
I	491	Perform operator maintenance on powered aerospace ground equipment (AGE)	5.01	3.74	11	34	28	28	29	36	31	30	30
I	492	Position AGE to aircraft	5.71	2.52	13	73	71	70	67	49	61	72	57
I	493	Position crash recovery equipment within crash site or disabled aircraft areas	1.76	4.69	2	4	5	3	7	8	6	5	6
I	494	Position portable lighting equipment	4.80	2.40	13	51	58	48	58	39	50	61	48
I	495	Program flight loads recorders	.32	4.77	***	0	0	0	1	1	1	0	1
I	496	Remove aircraft decals	1.21	3.60	2	5	5	3	7	1	5	9	6
I	497	Remove dragchutes	1.29	4.68	2	1	1	0	1	0	1	1	1
I	498	Remove snow or ice from aircraft manually	4.55	4.19	11	19	22	25	21	21	22	28	23
I	499	Remove snow or ice from aircraft using AGE	4.56	4.44	11	16	20	20	20	19	20	27	23
I	500	Safe or unsafe munitions pylons	1.00	5.15	***	0	0	0	1	1	1	0	1
I	501	Service accessory drive gearboxes (ADG)	1.56	4.35	2	3	3	0	4	3	3	8	7
I	502	Service aircraft with liquid oxygen	6.24	4.95	18	51	52	58	48	40	46	61	47
I	503	Service airframe mounted accessory drives (AMAD)	1.45	4.66	***	0	0	0	2	2	1	1	1
I	504	Service avionics liquid cooling systems	.82	4.93	2	2	1	0	3	1	2	1	1
I	505	Service constant speed drives (CSD)	3.86	3.63	18	62	59	63	50	46	50	30	25

D T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	141 ATI	141 1J8	141 1EL	141 3L	141 5L	141 7L	141 IOT	X3 1EL	X3 IOT
I	506	Service engines with oil	6.45	3.03	18	66	67	68	61	50	58	67	50
I	507	Service hydraulic systems	6.04	3.13	18	59	63	63	58	46	54	65	49
I	508	Service integrated drive generators (IDG)	.86	4.12	***	0	0	0	1	1	1	1	1
I	509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	1.66	4.41	2	9	5	5	6	4	5	6	6
I	510	Service oxygen systems with high pressure gaseous oxygen	3.07	4.22	7	8	5	10	4	5	5	7	6
I	511	Service oxygen systems with low pressure gaseous oxygen	2.59	4.16	7	8	8	8	9	6	9	13	10
I	512	Service pneumatic systems with air	4.39	4.02	11	16	19	18	21	18	20	33	27
I	513	Service pneumatic systems with nitrogen	3.88	3.96	11	30	29	33	32	22	28	25	22
I	514	Service radome deicing systems	1.74	4.27	***	0	0	0	1	1	1	4	4
I	515	Service relief facilities	2.32	3.03	7	2	3	0	4	6	4	9	7
I	516	Service starters with oil	3.69	3.76	7	0	1	0	3	7	4	23	17
I	517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	1.02	4.23	***	0	0	0	2	2	1	1	1
I	518	Service tires	6.17	3.31	18	58	58	63	52	42	49	63	47
I	519	Service windshield wash systems	1.91	3.22	***	0	0	0	2	3	2	4	4
I	520	Stand fireguard	5.21	1.60	13	70	71	68	63	44	57	67	49
I	521	Take oil samples by draining into container	3.34	3.06	7	18	19	18	17	13	16	17	13
I	522	Take oil samples by tube	5.25	2.91	13	62	63	63	56	33	48	53	39
I	523	Test aircraft for contamination	1.34	5.66	2	1	1	3	2	5	3	2	3
I	524	Tow aircraft	6.71	4.82	18	65	65	65	60	50	58	68	55
I	525	Unfold wings	.89	4.94	2	1	1	3	1	1	1	2	1
I	526	Walk wings or tail during towing operations	6.30	2.68	13	74	75	80	65	46	61	75	56
I	527	Weigh aircraft	1.61	6.35	2	2	5	5	8	8	7	5	8
J		MAINTAINING LANDING GEAR SYSTEMS											
J	528	Adjust arresting gear linkage	1.15	5.94	2	3	3	3	3	1	2	3	2
J	529	Adjust brake system mechanical components	1.84	5.31	2	3	3	0	5	5	4	4	5
J	530	Adjust landing gear crosswind crab system components	1.07	6.38	***	0	0	0	1	4	2	1	2
J	531	Adjust landing gear door actuating mechanisms	2.71	6.23	7	9	11	5	13	16	13	12	13
J	532	Adjust landing gear door latching mechanisms	2.61	6.10	7	7	10	5	13	16	13	12	13
J	533	Adjust landing gear door linkage	3.00	6.01	7	13	16	0	19	15	15	15	15
J	534	Adjust landing gear down lock mechanisms	2.57	6.19	7	7	10	3	12	14	11	10	10
J	535	Adjust landing gear kneeling system components	1.69	6.78	2	0	1	0	2	4	2	3	4
J	536	Adjust landing gear manual extension mechanisms	2.46	5.89	7	3	6	0	9	10	8	7	8
J	537	Adjust landing gear ski system components	.82	6.47	***	0	0	0	2	1	1	0	1
J	538	Adjust landing gear steering system components	3.05	6.06	7	7	8	5	11	10	10	9	11
J	539	Adjust landing gear up lock mechanisms	2.85	6.12	7	4	7	3	10	10	9	9	9
J	540	Adjust nose gear folding bulkhead linkage or latching mechanisms	2.13	6.16	2	2	2	0	3	4	3	7	6
J	541	Break-down wheel and tire assemblies	2.61	5.47	7	7	10	5	9	3	7	10	7
J	542	Build-up wheel and tire assemblies	2.63	6.07	7	5	9	5	8	3	6	9	6
J	543	Inspect antiskid systems	2.95	4.66	7	24	20	23	17	14	17	30	26
J	544	Inspect arresting gear systems	1.35	4.60	2	7	5	10	4	5	5	6	5
J	545	Inspect brake systems	5.13	4.72	18	60	60	70	53	45	53	62	50
J	546	Inspect landing gear bell cranks	3.52	4.67	15	41	46	43	43	37	41	31	27
J	547	Inspect landing gear bogie beam positioners	3.55	4.60	17	55	54	48	55	40	49	34	29

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	141 ATI	141 1J8	141 16L	141 3L	141 5L	141 7L	141 TOT	X3 16L	X3 TOT
J	548	Inspect landing gear crosswind crab systems	2.24	5.38	7	8	6	10	5	8	6	11	10
J	549	Inspect landing gear door mechanisms	4.92	4.53	18	52	54	50	54	43	50	58	49
J	550	Inspect landing gear down lock mechanisms	4.42	4.48	12	47	48	45	49	38	45	50	43
J	551	Inspect landing gear drag pins and bushings	3.66	4.71	7	19	18	20	18	15	17	28	26
J	552	Inspect landing gear electrical system components	4.20	4.73	11	26	28	23	32	30	30	36	33
J	553	Inspect landing gear emergency extension mechanisms	4.67	4.92	12	42	42	40	44	38	42	44	40
J	554	Inspect landing gear emergency retraction mechanisms	4.06	4.94	11	19	22	15	26	20	23	30	28
J	555	Inspect landing gear hydraulic system components	4.92	4.77	12	45	46	50	45	42	45	52	46
J	556	Inspect landing gear kneeling systems	2.90	5.28	7	4	4	10	5	8	7	15	15
J	557	Inspect landing gear leveling cylinders	2.65	4.94	7	11	12	15	14	17	16	10	12
J	558	Inspect landing gear normal extension mechanisms	4.19	4.74	12	37	37	35	38	34	37	38	36
J	559	Inspect landing gear normal retraction mechanisms	4.14	4.80	12	35	33	30	35	33	34	35	34
J	560	Inspect landing gear ski systems	1.29	4.99	2	7	4	5	5	5	5	4	4
J	561	Inspect landing gear steering systems	5.16	5.03	12	42	42	40	45	39	43	47	43
J	562	Inspect landing gear structural components	5.22	4.75	12	44	45	43	48	41	45	51	46
J	563	Inspect landing gear struts	5.45	4.65	18	65	65	63	61	48	57	68	55
J	564	Inspect landing gear trucks or bogies	3.88	4.60	18	58	58	53	57	39	51	39	33
J	565	Inspect landing gear up lock mechanisms	4.39	4.62	12	45	46	43	47	36	43	46	42
J	566	Inspect landing gear wheel spin stop pads	3.00	3.82	17	51	52	60	49	39	47	27	24
J	567	Inspect nose gear folding bulkhead and latching mechanisms	2.64	4.36	7	16	18	15	18	16	17	27	22
J	568	Inspect tires	6.24	3.85	18	73	73	78	67	51	64	72	59
J	569	Inspect wheel assemblies	5.45	4.16	18	52	54	50	51	44	49	58	48
J	570	Inspect wheel bearings	4.07	4.38	11	31	29	33	23	25	25	36	31
J	571	Operationally check antiskid systems	3.02	5.17	7	7	6	0	11	15	11	21	19
J	572	Operationally check arresting gear systems	1.15	5.62	2	2	1	0	3	4	3	2	2
J	573	Operationally check brake systems	4.49	4.85	12	42	39	35	40	37	38	38	33
J	574	Operationally check landing gear antispin systems	1.19	5.01	2	4	3	5	2	5	3	2	3
J	575	Operationally check landing gear bogie pitch positioner systems	2.14	5.35	2	7	6	5	7	13	9	8	9
J	576	Operationally check landing gear crosswind crab systems	1.50	5.84	***	0	0	0	1	2	1	2	3
J	577	Operationally check landing gear emergency extension mechanisms	3.09	5.46	7	8	10	3	13	13	12	15	16
J	578	Operationally check landing gear emergency retraction mechanisms	2.72	5.25	7	5	8	3	8	10	7	11	11
J	579	Operationally check landing gear indicator systems	3.16	5.32	7	4	8	3	10	10	9	15	15
J	580	Operationally check landing gear kneeling systems	2.36	5.70	***	0	0	0	2	9	4	10	11
J	581	Operationally check landing gear normal extension mechanisms	3.40	5.38	7	8	9	3	13	18	13	16	18
J	582	Operationally check landing gear normal retraction mechanisms	3.21	5.33	7	8	9	3	13	14	11	14	17
J	583	Operationally check landing gear ski systems	.97	5.53	***	0	0	0	1	3	1	1	1
J	584	Operationally check landing gear steering systems	3.67	5.18	7	5	8	3	10	11	10	14	16
J	585	Pack struts	1.13	6.94	2	2	3	0	5	3	4	4	4
J	586	Pack wheel bearings	2.54	4.49	7	16	16	13	14	9	12	19	14
J	587	Rebuild landing gear bell cranks	1.30	6.40	2	2	1	3	2	5	3	1	2
J	588	Remove or install antiskid system components	2.11	5.21	2	11	8	15	6	11	9	12	11
J	589	Remove or install arresting gear system components	1.04	5.97	2	1	1	3	2	2	2	1	2
J	590	Remove or install brake assemblies	4.51	5.93	11	25	29	25	30	23	27	32	26

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	141 ATI	141 LAB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
J	591	Remove or install brake system mechanical components, other than brake assemblies	2.57	5.13	7	5	5	5	5	10	6	5	7
J	592	Remove or install landing gear crosswind crab system components	1.44	6.25	2	1	1	0	2	2	1	1	2
J	593	Remove or install landing gear door actuating mechanism components	2.99	5.45	7	7	8	0	12	10	10	11	12
J	594	Remove or install landing gear door latching mechanism components	2.99	5.27	7	9	12	10	13	14	13	14	13
J	595	Remove or install landing gear door linkage components	3.21	5.27	7	13	16	5	18	19	17	17	17
J	596	Remove or install landing gear doors	3.72	5.23	11	20	29	13	32	26	27	27	24
J	597	Remove or install landing gear down lock mechanism components	3.01	5.27	7	5	7	0	11	12	10	14	13
J	598	Remove or install landing gear electrical system components	1.39	5.60	***	0	0	0	2	4	2	3	4
J	599	Remove or install landing gear hydraulic system components	1.09	5.58	2	1	1	0	4	8	4	4	6
J	600	Remove or install landing gear kneeling system components	1.56	6.12	***	0	0	0	2	5	2	2	4
J	601	Remove or install landing gear leveling cylinders	1.47	5.63	2	2	3	0	5	5	4	2	3
J	602	Remove or install landing gear manual extension mechanism components	2.57	5.53	7	4	5	0	7	10	7	6	9
J	603	Remove or install landing gear ski system components	.74	5.52	***	0	0	0	1	3	1	0	1
J	604	Remove or install landing gear steering system components	2.70	6.15	7	8	7	5	10	12	10	8	10
J	605	Remove or install landing gear structural components, such as drag braces or swing arms	2.96	5.75	7	4	5	3	7	11	8	7	9
J	606	Remove or install landing gear struts	2.70	6.91	7	5	8	3	10	10	9	10	11
J	607	Remove or install landing gear trucks or bogies	2.04	6.29	2	5	8	0	11	7	8	7	6
J	608	Remove or install landing gear up lock mechanism components	2.72	5.85	7	4	7	0	9	11	8	8	9
J	609	Remove or install main landing gear drive components	2.64	6.09	7	3	6	3	7	12	8	6	8
J	610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	2.91	5.80	7	8	11	8	11	12	11	8	10
J	611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	1.77	5.65	2	2	2	0	4	7	4	4	5
J	612	Remove or install nose gear folding bulkheads	1.55	5.85	2	1	2	0	3	3	2	5	5
J	613	Remove or install nose gear wheel spin stop pads	2.63	3.88	15	41	42	40	40	26	34	17	14
J	614	Remove or install wheel assemblies	5.63	5.09	12	31	36	33	34	30	32	41	35
J	615	Service arresting hooks	.90	4.36	***	0	0	0	1	2	1	0	1
J	616	Service brake systems	2.64	4.29	7	9	10	5	10	10	9	13	11
J	617	Service landing gear bogie pitch positioners	3.21	4.04	15	37	39	30	38	30	34	25	21
J	618	Service landing gear leveling cylinders	2.31	4.13	7	4	4	0	6	8	6	3	4
J	619	Service landing gear shimmy dampers	2.10	4.60	***	0	0	0	1	3	1	1	1
J	620	Service landing gear ski systems	.82	4.63	***	0	0	0	1	2	1	0	1
J	621	Service landing gear snubbers	1.96	4.51	2	1	1	3	2	4	2	3	3
J	622	Service landing gear struts	5.60	4.65	18	51	54	45	51	33	44	55	42
J	623	Troubleshoot antiskid systems	1.74	6.07	***	0	0	0	3	8	4	4	6
J	624	Troubleshoot arresting gear systems	1.07	5.47	2	1	1	0	2	3	2	0	1
J	625	Troubleshoot brake systems	2.55	5.58	7	5	5	5	5	14	8	6	10
J	626	Troubleshoot landing gear crosswind crab systems	1.20	6.36	***	0	0	0	1	4	2	1	3
J	627	Troubleshoot landing gear emergency extension mechanisms	2.51	6.01	7	3	5	0	8	11	8	7	11
J	628	Troubleshoot landing gear emergency retraction mechanisms	2.17	6.07	2	1	3	0	5	6	5	5	8

T Tsk V Nbr	Task Title	X3 TE	X3 TO	141 ATI	141 1J8	141 16L	141 3L	141 5L	141 7L	141 TOT	X3 16L	X3 TOT
J 629	Troubleshoot landing gear kneeling systems	1.72	6.46	***	0	0	0	2	6	3	3	6
J 630	Troubleshoot landing gear normal extension mechanisms	2.64	6.21	7	3	5	0	9	12	9	8	12
J 631	Troubleshoot landing gear normal retraction mechanisms	2.55	6.19	7	3	5	0	9	12	9	8	12
J 632	Troubleshoot landing gear ski systems	.74	6.07	***	0	0	0	1	1	1	1	1
J 633	Troubleshoot landing gear steering systems	2.56	6.23	7	6	5	3	8	13	9	7	12
K	MAINTAINING UTILITY SYSTEMS											
K 634	Adjust escape slide actuating mechanisms	1.77	5.18	2	1	1	3	2	2	2	5	5
K 635	Adjust windshield wiper mechanisms	3.36	5.04	***	0	0	0	1	6	2	18	17
K 636	Depressurize gaseous oxygen systems	1.75	4.71	2	2	1	3	2	4	3	2	4
K 637	Drain gaseous oxygen systems	2.00	4.61	2	3	2	3	3	4	3	3	4
K 638	Drain liquid oxygen systems	2.91	4.74	7	11	12	13	10	11	11	11	10
K 639	Drain windshield wash systems	1.35	3.97	***	0	0	0	1	2	1	1	2
K 640	Inspect air turbine motors (ATM)	4.04	4.77	11	2	4	3	4	9	7	22	20
K 641	Inspect air-conditioning systems	3.69	5.01	7	7	7	5	10	14	11	19	18
K 642	Inspect aircraft mounted air compressors	1.64	4.83	2	1	1	0	2	3	2	3	4
K 643	Inspect anti-G systems	.92	4.76	2	0	1	0	1	2	1	1	1
K 644	Inspect auxiliary power units (APU)	4.42	4.88	12	42	41	40	40	33	38	35	29
K 645	Inspect avionics liquid cooling systems	1.02	5.39	2	1	1	3	1	2	2	1	2
K 646	Inspect deicing systems	2.04	4.73	2	4	4	8	4	10	7	7	8
K 647	Inspect emergency depressurization doors or hatches	3.02	4.98	7	3	4	5	7	12	8	15	17
K 648	Inspect emergency power units (EPU)	1.16	4.88	2	0	3	3	3	3	3	3	3
K 649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	1.01	5.04	2	1	2	3	2	3	2	4	4
K 650	Inspect escape slide systems	2.42	4.47	7	0	1	3	3	3	3	12	11
K 651	Inspect fire extinguisher or suppression systems	4.36	4.82	12	44	40	45	34	30	35	49	37
K 652	Inspect fire overheat detection systems	4.47	4.74	12	33	33	40	29	30	31	41	33
K 653	Inspect fire warning systems	4.27	4.78	12	43	41	43	37	28	35	46	35
K 654	Inspect gas turbine compressors (GTC)	3.41	4.72	7	8	7	8	6	8	8	21	18
K 655	Inspect gaseous oxygen systems	2.63	5.02	7	11	7	8	6	6	7	6	8
K 656	Inspect liquid oxygen systems	4.32	4.87	12	36	35	35	32	24	31	38	32
K 657	Inspect ram air turbines (RAT)	2.36	4.75	7	2	2	3	3	4	4	6	6
K 658	Inspect scanner window anticondensation systems	1.15	4.40	2	1	1	0	2	1	2	4	4
K 659	Inspect smoke detection systems	2.88	4.38	15	47	43	48	40	28	37	27	23
K 660	Inspect windshield defog systems	1.92	4.10	2	1	1	0	3	3	2	7	8
K 661	Inspect windshield rain removal systems	2.49	4.41	7	15	13	18	13	13	14	16	13
K 662	Inspect windshield wiper systems	3.88	4.07	11	1	3	3	4	7	4	28	25
K 663	Leak check oxygen systems	2.30	4.64	7	13	17	13	20	14	17	13	14
K 664	Operationally check air-conditioning systems	3.11	5.18	7	14	14	0	19	18	17	24	22
K 665	Operationally check APU	4.77	5.13	12	44	46	38	48	46	46	38	34
K 666	Operationally check ATM	4.52	4.94	11	1	2	0	6	12	8	31	27
K 667	Operationally check avionics liquid cooling systems	.82	5.72	***	0	0	0	1	2	1	0	1
K 668	Operationally check deicing systems	1.79	5.12	2	15	16	8	18	11	14	9	9
K 669	Operationally check EBADS precooler blower inlet ducts	.79	5.32	2	0	1	0	1	1	1	2	1
K 670	Operationally check EPU	.86	5.10	2	3	5	5	4	4	4	4	3
K 671	Operationally check fire warning or overheat detection systems	4.41	4.17	12	37	37	30	40	36	37	43	36

D T Y	Tsk Nbr	Task Title	X3 IE	X3 TD	141 ATI	141 1J8	141 1EL	141 2L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
K	672	Operationally check GTC	3.25	4.73	7	2	3	0	4	9	6	18	16
K	673	Operationally check oxygen feed systems	2.55	4.19	7	13	10	15	9	8	9	10	9
K	674	Operationally check pressurization systems	2.21	5.90	2	3	3	5	4	10	6	6	9
K	675	Operationally check smoke detection systems	2.88	4.21	15	42	39	38	39	30	35	26	23
K	676	Operationally check windshield defog systems	1.61	4.30	2	2	2	0	4	2	3	3	5
K	677	Operationally check windshield rain removal systems	2.21	4.28	2	7	8	5	10	10	9	10	9
K	678	Operationally check windshield wash systems	1.46	4.35	2	11	12	8	12	9	10	7	6
K	679	Operationally check windshield wiper systems	3.36	3.66	7	1	1	3	2	7	4	23	19
K	680	Perform continuity checks of fire extinguisher or suppression systems	1.90	4.60	2	8	10	8	11	9	9	14	11
K	681	Purge gaseous oxygen systems	1.55	5.12	2	9	9	8	7	5	7	5	6
K	682	Purge liquid oxygen systems	2.06	5.26	2	22	21	15	14	6	12	18	11
K	683	Remove or install air-conditioning system components	1.55	5.38	2	10	12	8	12	9	10	7	7
K	684	Remove or install aircraft oxygen regulators	1.29	5.34	2	11	12	8	14	9	11	6	7
K	685	Remove or install ATM	1.69	6.05	2	0	1	0	3	4	3	4	5
K	686	Remove or install deicing system components	1.04	5.05	2	3	2	3	3	3	3	1	2
K	687	Remove or install EBADS precooler blower inlet ducts	.51	5.37	2	5	7	3	6	3	5	3	2
K	688	Remove or install escape slide actuating mechanism components	1.80	4.97	***	0	0	0	1	1	1	4	4
K	689	Remove or install escape slide air bottles	2.05	5.33	2	11	12	8	12	7	9	12	10
K	690	Remove or install escape slides	2.42	5.01	7	9	12	8	11	5	8	12	10
K	691	Remove or install fire extinguisher or suppression system components	1.75	5.33	2	13	12	10	11	9	10	10	8
K	692	Remove or install fire warning or overheat detection systems	1.50	5.58	2	8	5	5	7	7	7	4	5
K	693	Remove or install gaseous oxygen bottles	1.14	4.42	2	16	16	18	12	9	12	12	9
K	694	Remove or install liquid oxygen converters	1.51	5.66	2	0	1	0	3	4	3	3	4
K	695	Remove or install portable system oxygen regulators	1.16	4.71	2	13	13	8	14	10	12	9	8
K	696	Remove or install scanner window anticondensation system components	.92	4.93	***	0	0	0	1	2	1	4	3
K	697	Remove or install smoke detectors	1.39	4.50	2	12	10	3	14	9	11	7	7
K	698	Remove or install windshield defog system components	1.05	5.04	***	0	0	0	1	2	1	2	2
K	699	Remove or install windshield rain removal system components	1.25	5.26	2	9	10	8	10	6	8	7	5
K	700	Remove or install windshield washer system components	1.30	4.88	***	0	0	0	1	2	1	2	3
K	701	Remove or install windshield wiper system components	3.00	5.05	***	0	0	0	1	5	2	17	15
K	702	Service air-conditioning systems	1.85	4.35	***	0	0	0	2	3	2	2	4
K	703	Service aircraft mounted air compressors	1.00	4.83	2	12	14	8	12	8	10	6	5
K	704	Service APU	4.97	3.77	18	58	58	60	56	41	51	44	35
K	705	Service ATM	4.75	3.85	11	1	3	3	6	10	7	28	23
K	706	Service EPU	1.69	4.81	2	7	9	5	9	4	6	5	3
K	707	Service GTC	3.66	4.03	7	1	2	0	4	7	5	19	17
K	708	Service windshield washer systems	1.96	3.95	2	11	12	8	12	8	9	6	5
K	709	Test RAT	1.60	4.37	***	0	0	0	2	2	2	2	2
K	710	Troubleshoot air-conditioning systems	1.70	6.30	2	2	3	5	3	6	4	3	8
K	711	Troubleshoot aircraft mounted air compressors	.85	7.01	***	0	0	0	1	1	1	0	1
K	712	Troubleshoot anti-G systems	.55	7.57	***	0	0	0	1	1	1	1	1
K	713	Troubleshoot APU	2.54	6.30	7	10	8	8	10	17	12	7	10
K	714	Troubleshoot ATM	2.46	6.16	7	0	1	0	2	10	4	7	10
K	715	Troubleshoot deicing systems	1.21	6.43	***	0	0	0	3	3	2	1	3

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	141 ATI	141 1J8	141 16L	141 3L	141 5L	141 7L	141 TOT	X3 16L	X3 TOT
K	716	Troubleshoot EPU	.84	7.50	***	0	0	0	1	2	1	0	1
K	717	Troubleshoot escape slide systems	1.26	6.02	***	0	0	0	1	2	1	1	3
K	718	Troubleshoot fire detection systems	1.95	6.07	2	5	5	0	7	8	6	7	8
K	719	Troubleshoot GTC	2.00	6.03	2	1	1	0	3	5	3	7	8
K	720	Troubleshoot oxygen systems	1.60	5.75	2	2	2	0	4	3	3	4	5
K	721	Troubleshoot pressurization systems	1.36	6.61	2	0	1	0	3	9	4	2	5
K	722	Troubleshoot smoke detection systems	1.60	5.39	2	12	12	5	14	10	11	7	8
K	723	Troubleshoot windshield washer systems	1.21	5.37	***	0	0	0	1	2	1	1	2
L		MAINTAINING FLIGHT CONTROL SYSTEMS											
L	724	Adjust aileron control mechanisms	3.13	6.10	7	7	8	5	11	13	11	10	11
L	725	Adjust ailerons	2.96	5.96	7	8	10	5	12	13	11	11	11
L	726	Adjust elevator control mechanisms	3.11	5.97	7	5	8	3	11	11	10	10	11
L	727	Adjust elevators	2.91	5.95	7	5	8	3	11	11	10	9	10
L	728	Adjust elevon control mechanisms	1.71	6.14	2	1	1	0	2	6	3	3	2
L	729	Adjust elevons	1.36	6.07	2	1	1	0	2	5	3	2	2
L	730	Adjust flap control mechanisms	3.07	6.13	7	8	10	5	12	12	11	12	13
L	731	Adjust flaperon control mechanisms	1.14	6.43	2	2	1	0	2	5	3	2	2
L	732	Adjust flaperons	1.14	6.34	2	1	1	0	2	3	2	1	1
L	733	Adjust flaps	3.24	6.12	7	9	11	5	13	13	12	13	13
L	734	Adjust flight control artificial feel systems	1.82	6.31	2	3	5	3	8	11	8	5	6
L	735	Adjust flight control fixed tabs	2.15	5.62	2	1	3	0	5	8	5	3	5
L	736	Adjust flight control limit switches	1.89	5.89	2	2	3	0	5	8	5	5	5
L	737	Adjust flight control locking mechanisms	1.72	5.91	2	1	2	0	4	8	5	3	4
L	738	Adjust leading edge flap control mechanisms	1.65	6.38	2	1	1	0	3	3	2	2	2
L	739	Adjust leading edge flaps	1.76	6.61	2	2	2	0	3	5	3	3	3
L	740	Adjust rudder and brake pedal assemblies	2.88	5.89	7	8	8	5	12	16	12	12	13
L	741	Adjust rudder control mechanisms	2.79	5.94	7	7	8	3	11	14	11	9	11
L	742	Adjust rudders	2.88	6.13	7	7	8	3	11	12	10	8	10
L	743	Adjust slat control mechanisms	1.86	6.09	2	1	1	0	3	7	3	4	4
L	744	Adjust slats	1.95	6.56	2	1	1	0	3	8	4	4	5
L	745	Adjust speed brake control mechanisms	1.44	6.28	***	0	0	0	1	3	1	0	1
L	746	Adjust speed brakes	1.47	5.88	2	2	2	0	3	3	2	1	1
L	747	Adjust spoiler control mechanisms	2.07	6.21	2	7	8	5	10	12	10	6	7
L	748	Adjust spoilers	2.21	6.18	2	13	15	15	16	14	15	9	9
L	749	Adjust stabilator control mechanisms	1.20	6.11	2	2	2	0	3	5	3	2	2
L	750	Adjust stabilators	1.26	5.89	2	1	2	0	3	5	3	2	2
L	751	Adjust trim tab control mechanisms	2.44	5.86	7	3	5	3	6	9	7	6	7
L	752	Adjust trim tabs	2.65	5.62	7	5	8	5	8	11	9	8	9
L	753	Check flight control cable tensions	3.64	5.43	7	7	9	8	12	12	11	14	14
L	754	Check flight control surface travel using protractors, templates, or rigging devices	3.56	6.25	7	7	8	8	10	12	10	10	10
L	755	Inspect flight control artificial feel systems	2.40	5.56	7	7	8	3	11	14	11	5	7
L	756	Inspect flight control surfaces	5.49	4.61	12	42	42	48	42	37	41	47	42
L	757	Inspect flight control trim systems	4.22	4.72	11	22	27	18	28	25	26	33	29
L	758	Inspect primary flight control systems	5.02	5.01	12	34	33	28	37	35	36	40	37
L	759	Inspect secondary flight control systems	4.55	5.01	11	27	29	25	31	31	31	35	32

O T Y	Tsk Nbr	Task Title	X3 TS	X3 TO	141 ATI	141 1J8	141 16L	141 3L	141 5L	141 7L	141 TOT	X3 16L	X3 TOT
L	760	Inspect structural mode control system (SMCS) vanes	.89	5.65	2	2	1	3	1	2	1	1	1
L	761	Inspect wing sweep systems	1.04	5.29	***	0	0	0	1	2	1	0	1
L	762	Measure force feel of control sticks or columns	1.95	5.44	2	2	4	0	7	8	6	4	5
L	763	Operationally check aerodynamic trim tabs	1.82	5.58	2	9	7	5	9	11	9	8	8
L	766	Operationally check artificial feel systems	2.07	5.30	2	8	10	3	13	13	12	6	7
L	765	Operationally check flight control trim systems	3.64	5.04	7	19	19	10	24	26	23	30	27
L	766	Operationally check primary flight control systems	4.21	4.89	11	31	28	25	29	28	28	38	32
L	767	Operationally check secondary flight control systems	4.01	4.90	11	24	23	18	26	26	25	31	28
L	768	Operationally check SMCS vanes	.69	5.36	2	0	1	3	1	1	1	0	0
L	769	Operationally check wing sweep systems	.99	5.23	***	0	0	0	1	1	1	0	0
L	770	Remove or install aileron control mechanism components	2.51	6.25	7	5	8	3	11	12	10	9	11
L	771	Remove or install ailerons	2.90	6.43	7	16	17	5	18	13	15	13	12
L	772	Remove or install artificial feel system components	1.67	6.18	2	3	6	0	9	11	9	4	5
L	773	Remove or install elevator control mechanism components	2.61	6.23	7	4	6	3	9	13	9	7	9
L	774	Remove or install elevators	3.01	6.40	7	13	12	10	12	9	10	9	10
L	775	Remove or install elevon control mechanism components	1.11	6.16	2	1	1	0	2	3	2	2	1
L	776	Remove or install elevons	.96	5.91	2	1	1	0	2	2	2	1	1
L	777	Remove or install flap control mechanism components	2.66	5.99	7	8	9	5	12	10	11	11	11
L	778	Remove or install flaperon control mechanism components	.86	6.18	***	0	0	0	1	3	1	1	1
L	779	Remove or install flaperons	.75	6.13	***	0	0	0	1	3	1	0	1
L	780	Remove or install flaps	3.09	6.55	7	12	13	8	13	10	11	16	14
L	781	Remove or install flight control rig pins	3.82	4.45	11	8	9	3	12	17	12	13	14
L	782	Remove or install flight control surface position indicators	1.76	6.87	2	0	1	0	3	7	4	3	4
L	783	Remove or install gust dampers	2.29	4.19	7	0	2	0	3	7	4	1	4
L	784	Remove or install gust locks	3.34	4.16	7	1	3	0	4	9	5	7	8
L	785	Remove or install leading edge flap control mechanism components	1.47	5.60	2	2	1	3	3	2	2	2	2
L	786	Remove or install leading edge flaps	1.66	5.83	2	2	1	3	3	2	3	3	3
L	787	Remove or install rudder control mechanism components	2.61	5.92	7	5	7	0	10	11	9	7	9
L	788	Remove or install rudder dampers	1.69	5.45	2	3	3	0	4	7	5	2	3
L	789	Remove or install rudders	2.80	6.81	7	7	7	5	9	9	8	6	8
L	790	Remove or install slat control mechanism components	1.82	6.05	2	1	1	0	3	6	3	3	4
L	791	Remove or install slats	2.17	6.55	2	1	1	0	3	4	3	5	5
L	792	Remove or install SMCS vanes	.61	5.65	***	0	0	0	1	0	0	0	0
L	793	Remove or install speed brake control mechanism components	1.19	5.71	2	0	1	0	2	1	1	1	1
L	794	Remove or install speed brakes	1.35	5.84	2	3	3	3	3	3	3	2	2
L	795	Remove or install spoiler control mechanism components	2.06	6.22	2	12	14	8	16	15	14	8	8
L	796	Remove or install spoilers	2.70	5.92	15	35	37	30	34	20	28	19	15
L	797	Remove or install stabilator control mechanism components	1.09	5.64	2	4	4	3	4	4	4	2	2
L	798	Remove or install stabilators	1.00	6.00	2	4	3	3	4	4	4	2	2
L	799	Remove or install trim tab control mechanism components	2.38	6.08	7	3	5	0	7	11	7	5	8
L	800	Remove or install trim tabs	2.67	6.23	7	4	8	3	11	10	9	7	9
L	801	Remove or install wing sweep actuators	.91	6.72	2	0	1	0	2	2	1	1	1
L	802	Synchronize flap jack screws	2.31	6.83	7	5	8	3	12	11	10	9	10
L	803	Synchronize slat jack screws	1.75	6.76	2	2	2	0	4	6	4	3	4
L	804	Troubleshoot primary flight control systems	3.22	6.69	7	8	9	8	12	18	14	11	15
L	805	Troubleshoot secondary flight control systems	2.75	6.64	7	7	8	5	11	18	13	10	14
L	806	Troubleshoot SMCS vane systems	.50	7.51	***	0	0	0	1	0	0	0	0

T Y	Task Nbr	Task Title	X3 IE	X3 IO	141 ATI	141 1J8	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
I	807	Troubleshoot wing sweep systems	.70	7.66	***	0	0	0	1	0	0	0	0
M		MAINTAINING PNEUDRAULIC SYSTEMS											
M	808	Adjust tail bumpers	.54	5.70	***	0	0	0	1	1	1	1	1
M	809	Inspect hydraulic system accumulators	4.66	4.53	18	55	53	53	48	33	44	54	44
M	810	Inspect hydraulic system actuators	4.41	4.57	12	44	44	43	41	35	40	50	41
M	811	Inspect hydraulic system filters	4.35	4.29	12	47	48	55	42	32	41	45	35
M	812	Inspect hydraulic system ground test valve mechanical components	2.97	4.65	7	1	5	3	8	9	8	20	17
M	813	Inspect hydraulic system motors	3.89	4.63	12	29	31	30	28	25	28	35	30
M	814	Inspect hydraulic system plumbing	4.96	4.44	12	40	40	40	41	36	39	46	41
M	815	Inspect hydraulic system power packs	3.60	4.63	7	13	14	13	17	23	18	18	19
M	816	Inspect hydraulic system pumps	4.19	4.59	12	44	44	45	41	32	39	42	36
M	817	Inspect hydraulic system reservoirs	5.07	4.17	18	52	51	60	47	36	45	52	43
M	818	Inspect hydraulic system sight gauges	4.74	3.76	12	47	48	50	45	35	43	52	43
M	819	Inspect hydraulic system valves	3.77	4.60	11	21	22	20	23	19	22	27	24
M	820	Inspect pneumatic system accumulators	3.49	4.37	7	21	21	20	22	19	20	25	23
M	821	Inspect pneumatic system actuators	3.11	4.34	7	13	12	10	14	10	13	18	16
M	822	Inspect pneumatic system air bottles	2.51	4.35	7	8	6	5	7	5	7	11	10
M	823	Inspect pneumatic system air compressors	2.14	4.32	2	3	2	0	4	2	3	5	5
M	824	Inspect pneumatic system motors	2.40	4.60	7	3	2	0	4	6	4	7	7
M	825	Inspect pneumatic system plumbing	3.06	4.28	7	8	8	0	12	10	10	13	13
M	826	Inspect pneumatic system sight gauges	2.86	4.08	7	14	11	8	12	9	11	15	13
M	827	Inspect pneumatic system valves	2.44	4.39	7	4	4	0	6	7	6	8	8
M	828	Leak check pneumatic systems	2.11	4.64	2	3	3	5	6	10	7	6	8
M	829	Operationally check hydraulic system accumulators	2.99	4.70	15	42	38	28	37	28	33	31	27
M	830	Operationally check hydraulic system actuators	3.29	4.79	7	29	24	28	23	26	25	27	25
M	831	Operationally check hydraulic system power packs	2.76	4.65	7	12	9	10	11	19	14	10	13
M	832	Operationally check hydraulic system pumps	3.31	4.68	15	44	44	43	40	27	36	33	29
M	833	Operationally check hydraulic system valves	2.41	4.72	7	13	12	5	14	14	14	13	15
M	834	Operationally check pneumatic system valves	1.91	4.67	2	3	3	0	6	11	7	5	7
M	835	Remove or install accumulator pressure gauges	1.96	4.67	2	4	3	5	4	5	4	5	6
M	836	Remove or install hydraulic system accumulators	1.70	5.47	2	2	1	3	3	3	3	4	4
M	837	Remove or install hydraulic system actuators	1.79	5.67	2	3	3	3	4	3	3	4	5
M	838	Remove or install hydraulic system filters	2.17	4.83	2	2	3	6	5	8	5	5	6
M	839	Remove or install hydraulic system ground test valve mechanical components	1.90	5.34	***	0	0	0	2	4	2	2	3
M	840	Remove or install hydraulic system plumbing	1.80	5.13	2	1	2	3	5	8	5	4	6
M	841	Remove or install hydraulic system power packs	1.66	6.37	***	0	0	0	3	5	3	1	3
M	842	Remove or install hydraulic system pumps	1.74	5.84	2	0	1	0	4	5	3	2	4
M	843	Remove or install hydraulic system sight gauges	1.65	4.96	***	0	0	0	3	2	2	1	3
M	844	Remove or install pneumatic system accumulators	1.40	5.09	***	0	0	0	2	2	1	1	2
M	845	Remove or install pneumatic system actuators	1.32	5.23	2	1	1	3	1	2	1	1	1
M	846	Remove or install pneumatic system air bottles	1.15	4.66	***	0	0	0	1	2	1	1	1
M	847	Remove or install pneumatic system chemical dryers	.74	4.31	***	0	0	0	1	1	1	0	1
M	848	Remove or install pneumatic system dehydrators	.91	4.45	***	0	0	0	1	2	1	0	1
M	849	Remove or install pneumatic system filters	1.36	4.45	2	1	1	0	2	2	1	0	1

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	141 ATI	141 1J8	141 16L	141 3L	141 5L	141 7L	141 TOT	X3 16L	X3 TOT
M	850	Remove or install pneumatic system plumbing	1.30	4.54	***	0	0	0	2	3	2	1	2
M	851	Remove or install pneumatic system valves	1.52	4.63	***	0	0	0	1	4	2	1	2
M	852	Remove or install tail bumpers	.50	4.47	2	1	1	0	1	2	1	0	1
M	853	Service emergency air bottles	2.34	3.97	7	32	29	38	22	12	21	31	20
M	854	Service hydraulic system accumulators	4.52	4.37	11	24	28	18	32	25	27	35	29
M	855	Service pneumatic system accumulators	2.86	4.33	7	11	11	8	13	10	11	18	13
M	856	Service reservoirs with hydraulic fluid	5.09	3.26	12	38	42	43	40	36	39	47	36
M	857	Service tail bumpers	.71	3.89	***	0	0	0	1	2	1	0	1
M	858	Troubleshoot hydraulic system malfunctions	2.60	6.47	7	4	5	5	6	10	7	7	10
M	859	Troubleshoot pneumatic system malfunctions	2.30	6.42	7	1	2	0	4	6	4	3	5
N		MAINTAINING ELECTRICAL SYSTEMS											
N	860	Adjust micro switches	2.05	5.16	2	5	8	3	10	16	11	8	11
N	861	Adjust proximity switches	1.50	5.30	2	0	1	0	3	7	4	3	5
N	862	Clean battery terminals or connectors	3.36	3.40	7	26	25	25	20	13	19	25	19
N	863	Inspect aircraft wiring or connectors	3.79	4.16	12	32	32	28	31	22	27	39	32
N	864	Inspect alternators or generators	2.25	4.54	7	7	7	5	7	11	8	13	12
N	865	Inspect battery vent systems	4.52	3.49	12	42	41	40	40	35	38	39	33
N	866	Inspect external lights	4.91	3.33	18	56	57	65	52	42	50	62	49
N	867	Inspect external power receptacles	4.52	3.31	18	56	56	63	50	37	47	58	46
N	868	Inspect fuse or circuit breaker panels	4.80	3.90	12	49	44	43	41	28	37	50	41
N	869	Inspect internal lights	4.69	3.30	18	59	57	63	53	36	49	59	46
N	870	Inspect inverters	1.92	4.31	2	2	2	3	3	6	4	14	11
N	871	Inspect lead-acid batteries	4.04	4.01	11	20	20	18	19	19	19	21	19
N	872	Inspect nickel-cadmium batteries	3.60	3.93	7	21	22	30	22	19	23	27	23
N	873	Inspect transformer rectifiers	1.99	4.38	2	8	6	8	7	10	8	15	13
N	874	Operationally check aircraft batteries	5.57	3.75	18	54	53	53	50	45	49	57	46
N	875	Operationally check alternators or generators	2.41	5.08	7	4	5	0	11	20	13	13	15
N	876	Operationally check APU batteries	1.94	4.75	2	9	6	3	8	9	8	6	6
N	877	Operationally check external lights	4.76	3.34	18	62	61	63	55	42	51	64	48
N	878	Operationally check internal lights	4.69	3.32	18	64	62	63	55	40	51	64	48
N	879	Operationally check inverters	2.79	4.44	7	1	1	0	2	6	3	19	16
N	880	Operationally check micro switches	2.22	4.76	2	7	5	5	6	13	9	11	12
N	881	Operationally check proximity switches	1.86	4.61	2	0	1	0	3	6	3	3	5
N	882	Operationally check short range attack missile (SRAM) batteries	.67	4.03	***	0	0	0	1	1	1	0	0
N	883	Operationally check transformer rectifiers	2.16	4.74	2	5	4	3	7	7	6	10	11
N	884	Perform battery specific gravity checks	2.96	4.24	7	1	4	0	4	9	5	8	7
N	885	Perform continuity checks of engine start systems	1.29	4.73	2	1	1	0	3	6	3	2	4
N	886	Perform starter cartridge hall checks	.90	3.44	***	0	0	0	1	1	1	0	0
N	887	Remove or install alternators or generators	1.52	6.16	2	1	1	0	3	4	3	4	4
N	888	Remove or install batteries	5.97	4.32	18	58	59	65	52	35	48	66	47
N	889	Remove or install battery boxes	4.38	4.36	12	45	48	48	40	21	34	35	25
N	890	Remove or install fuses or current limiters	3.56	3.96	7	4	4	3	6	5	5	19	16
N	891	Remove or install light bulbs, lenses, or reflectors	4.82	2.93	13	56	56	65	51	35	47	61	46
N	892	Remove or install strobe lights	2.22	3.71	2	3	5	8	5	3	5	10	7
N	893	Service battery sump jars	4.63	3.03	12	51	49	58	40	29	38	42	30

T Y	Tsk Nbr	Task Title	X3 TG	X3 TO	141 ATI	141 LJB	141 16L	141 3L	141 5L	141 7L	141 TOT	X3 16L	X3 TOT
N	894	Troubleshoot external lighting systems	2.72	4.92	7	19	20	15	20	18	18	16	16
N	895	Troubleshoot internal lighting systems	2.66	4.86	7	16	18	13	19	17	17	16	16
O		MAINTAINING FUEL SYSTEMS											
O	896	Build-up external fuel tanks	.41	5.34	2	2	2	3	2	2	2	1	1
O	897	Dry-drain (depuddle) fuel tanks	2.15	4.21	2	16	17	18	15	15	16	11	10
O	898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	3.52	4.44	7	19	17	18	16	13	15	21	18
O	899	Inspect fuel filters	2.66	4.26	7	2	5	5	5	9	6	10	9
O	900	Inspect fuel pumps, such as transfer pumps or drain pumps	2.06	4.34	2	7	7	3	7	8	7	10	8
O	901	Inspect fuel tanks for leaks	4.69	4.18	12	45	45	48	43	34	41	46	38
O	902	Inspect fuel vent outlets	4.38	4.02	12	38	41	33	40	31	37	45	37
O	903	Inspect hydrazine bottles	.79	4.52	2	1	1	0	1	3	1	1	1
O	904	Inspect in-flight fuel dump systems	2.05	4.27	2	5	5	5	5	8	6	8	7
O	905	Inspect singlepoint fuel receptacles	4.85	4.11	18	51	51	53	48	35	44	55	44
O	906	Inspect surge tanks or vent boxes	1.84	4.32	2	3	7	5	8	8	7	10	9
O	907	Operationally check external fuel tanks	2.57	4.57	7	10	8	3	7	6	7	14	12
O	908	Operationally check fuel control panels	4.99	4.97	12	48	47	40	47	30	41	46	37
O	909	Operationally check fuel crossfeed systems	4.44	4.82	12	47	44	45	41	30	37	42	34
O	910	Operationally check fuel pumps	4.40	4.54	12	48	45	45	42	30	38	42	36
O	911	Operationally check fuel tank feed systems	3.57	4.42	7	20	18	15	18	18	18	20	20
O	912	Operationally check fuel tank pressure systems	2.86	4.66	7	20	18	18	21	13	17	20	19
O	913	Operationally check fuel valves	3.63	4.55	7	33	29	25	32	23	28	27	24
O	914	Operationally check in-flight fuel dump systems	1.27	4.45	***	0	0	0	2	2	1	1	2
O	915	Prepare aircraft for fuel cell maintenance	4.75	4.70	12	41	41	30	37	30	34	41	32
O	916	Prepare external fuel tanks for storage	1.04	4.92	***	0	0	0	1	2	1	3	2
O	917	Remove or install external fuel tanks	1.91	5.74	2	2	1	3	2	1	2	8	7
O	918	Remove or install fuel pumps	1.27	5.20	***	0	0	0	2	2	2	1	2
O	919	Remove or install fuel system valves	1.21	5.18	***	0	0	0	1	2	1	0	1
O	920	Remove or install fuel tank pylons	1.70	5.15	***	0	0	0	1	2	1	5	5
O	921	Remove or install internal auxiliary fuel tanks	.84	5.43	***	0	0	0	2	2	1	1	2
O	922	Remove or install singlepoint fuel receptacles	.89	5.38	2	4	4	3	5	6	5	4	4
O	923	Transfer fuel within aircraft	5.81	4.56	18	60	61	60	58	45	53	58	46
O	924	Transport external fuel tanks from or to storage areas	.92	4.09	***	0	0	0	1	3	1	1	2
O	925	Troubleshoot fuel crossfeed systems	2.34	5.73	7	3	3	0	4	10	5	4	7
O	926	Troubleshoot fuel tank feed systems	2.27	5.73	7	2	2	3	3	5	3	3	5
O	927	Troubleshoot fuel tank pressure systems	1.72	5.67	2	1	1	3	2	6	3	2	4
P		MAINTAINING NONPOWERED AEROSPACE GROUND EQUIPMENT (AGE)											
P	928	Inspect facility mounted hoists	.97	4.25	2	1	1	0	2	6	3	2	4
P	929	Lubricate nonpowered aerospace ground equipment (AGE)	1.75	3.55	2	2	3	0	3	6	3	4	4
P	930	Maintain nonpowered AGE	2.29	4.03	7	9	7	8	4	9	6	7	6
P	931	Maintain run-up fences	.70	3.82	***	0	0	0	1	2	1	0	1
P	932	Operationally check gaseous nitrogen servicing carts	3.01	4.48	7	13	13	10	16	12	14	11	11

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	141 ATI	141 1J8	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
P	933	Operationally check gaseous oxygen servicing carts	2.90	4.41	7	8	8	8	10	8	9	8	8
P	934	Operationally check hydraulic servicing carts	2.75	4.18	7	13	11	10	11	11	11	7	7
P	935	Operationally check liquid nitrogen servicing carts	3.04	4.63	7	25	22	25	18	13	17	14	11
P	936	Operationally check liquid oxygen (LOX) servicing carts	4.25	4.45	11	29	26	28	25	21	24	27	22
P	937	Operationally check oil servicing carts	2.02	3.81	2	4	3	5	6	7	6	5	5
P	938	Operationally check trucks, dollies or trailers	2.19	3.91	2	9	14	10	13	12	12	11	10
P	939	Perform corrosion control on nonpowered AGE	1.36	4.12	2	0	1	0	1	5	2	2	3
P	940	Perform nonpowered AGE prior-to-use inspections	4.14	3.49	11	25	24	30	24	25	25	25	25
P	941	Perform periodic inspections on nonpowered AGE	1.66	4.08	2	3	5	0	5	5	4	6	6
P	942	Replace servicing cart oxygen bottles	1.15	4.20	2	1	1	3	2	3	2	1	2
P	943	Service gaseous nitrogen servicing carts	1.35	4.49	2	8	7	8	6	3	5	3	2
P	944	Service gaseous oxygen servicing carts	1.35	4.46	2	4	3	8	2	2	3	2	2
P	945	Service hydraulic servicing carts	1.72	3.60	2	3	3	5	3	8	5	2	3
P	946	Service liquid nitrogen servicing carts	1.61	4.60	2	9	8	10	7	4	6	5	4
P	947	Service oil servicing carts	1.60	3.51	2	4	3	5	2	5	3	1	2
P	948	Tow nonpowered AGE	3.27	2.60	5	34	35	28	33	35	34	29	28
Q		MAINTAINING -21 (780) SUPPORT EQUIPMENT											
Q	949	Assemble emergency equipment pallets	1.05	4.10	2	3	4	3	5	4	4	2	2
Q	950	Configure cargo compartment seats or litters	3.31	4.63	7	19	22	10	29	26	25	22	22
Q	951	Inspect -21 support equipment, other than emergency equipment	3.24	4.20	7	26	24	18	26	20	22	22	21
Q	952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	4.10	3.85	12	34	34	28	35	25	31	38	33
Q	953	Maintain cargo loading winches	2.06	4.91	2	14	14	15	15	10	13	9	8
Q	954	Maintain starter cart masks	.74	3.79	2	1	1	0	2	3	2	1	1
Q	955	Pack or unpack -21 support equipment	1.55	3.80	2	5	8	5	10	11	10	7	8
Q	956	Perform corrosion control on -21 support equipment	1.07	3.66	2	3	5	0	8	7	7	4	5
Q	957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	2.29	3.01	7	22	20	15	20	17	19	21	18
Q	958	Perform minor repairs on baggage shoring	.72	3.24	2	1	1	0	2	1	1	1	1
Q	959	Perform minor repairs on cargo compartment seats or litters	2.77	3.49	7	18	16	15	16	16	16	20	17
Q	960	Perform minor repairs on comfort pallets	1.94	4.04	2	8	8	3	11	7	8	5	5
Q	961	Pick up or deliver -21 support equipment	1.76	2.76	1	5	7	0	12	11	10	8	9
Q	962	Remove or install -21 equipment, other than seats or litters	2.24	3.43	7	11	10	5	14	12	12	14	13
Q	963	Replace portable oxygen bottles	2.82	2.13	3	24	24	20	25	21	22	20	19
R		PERFORMING GENERAL ENGINE MAINTENANCE											
R	964	Adjust balmouth air induction control linkage or cables	.60	5.02	2	1	1	3	2	1	2	1	1
R	965	Adjust engine cowling latches	4.24	4.62	12	35	35	23	36	28	31	33	28
R	966	Adjust engine fire wall shut off valve control linkage or cables	1.24	5.22	***	0	0	0	1	4	2	1	2

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	141 ATI	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
R	967	Adjust engine fuel controls	.99	5.71	***	0	0	0	4	4	3	1	3
R	968	Adjust engine oil pressure	.85	5.49	***	0	0	0	2	2	1	0	2
R	969	Adjust jet fuel starter (JFS) doors	.51	5.42	***	0	0	0	1	2	1	0	0
R	970	Adjust spike air induction control linkage or cables	.46	5.40	***	0	0	0	1	2	1	0	0
R	971	Adjust throttle brakes or friction mechanisms	1.16	4.83	2	2	3	0	4	10	5	3	5
R	972	Adjust throttle linkages or cables	1.76	6.01	2	5	5	3	10	12	9	8	10
R	973	Adjust throttle quadrants	1.39	6.25	2	5	5	3	7	12	8	6	8
R	974	Adjust throttle tension regulators	1.82	5.72	2	5	6	3	10	13	10	8	9
R	975	Adjust thrust reverser control linkages or cables	.94	5.84	2	2	3	3	4	10	5	3	4
R	976	Adjust translating cowl induction actuator rod ends	.55	5.20	***	0	0	0	1	1	1	0	1
R	977	Adjust variramp air induction control linkage	.47	5.12	***	0	0	0	1	2	1	0	1
R	978	Clean cartridge type starter breech caps	1.07	3.87	2	1	1	0	1	2	1	0	1
R	979	Clean cartridge type starters	1.05	4.35	***	0	0	0	1	1	1	0	1
R	980	Clean engine air intake ducts	1.65	4.20	2	3	3	3	3	3	3	7	5
R	981	Inspect afterburner (AB) eyelid systems	.88	4.13	2	2	3	0	4	1	3	2	2
R	982	Inspect air inlet or exhaust areas	4.10	4.38	12	32	31	33	30	32	32	34	31
R	983	Inspect auxiliary air doors, such as flipper or sucker doors	3.31	4.04	15	35	33	30	33	30	31	20	19
R	984	Inspect bellmouth air induction systems	1.24	4.20	2	1	2	3	3	2	3	1	1
R	985	Inspect blow-in doors	2.05	3.41	2	16	14	13	13	8	11	9	8
R	986	Inspect blow-out doors	3.34	3.85	17	51	50	53	45	34	43	30	25
R	987	Inspect cartridge type starter breech caps	1.52	4.26	2	1	1	0	2	2	1	1	1
R	988	Inspect engine air lines or fittings	2.02	4.37	2	2	3	0	5	10	6	8	8
R	989	Inspect engine bays	1.84	4.75	2	0	1	0	2	3	2	11	9
R	990	Inspect engine bleed valve assemblies	1.66	4.53	2	2	3	3	3	8	5	7	7
R	991	Inspect engine cowling latches	4.91	4.14	18	56	54	50	50	41	47	55	44
R	992	Inspect engine fire wall shut off valves	2.13	4.45	2	1	2	3	2	6	4	7	7
R	993	Inspect engine fire walls	2.50	4.37	7	7	9	8	8	4	7	18	13
R	994	Inspect engine fuel controls	1.99	4.75	2	1	1	3	2	6	3	7	7
R	995	Inspect engine fuel filters	2.71	4.60	7	3	5	0	5	8	5	14	11
R	996	Inspect engine indicators or instruments	2.82	4.34	7	8	9	5	12	17	13	14	15
R	997	Inspect engine inlet movable lips	1.41	4.20	2	1	1	3	2	2	2	2	3
R	998	Inspect engine nacelles	3.84	4.42	12	40	38	38	36	24	33	43	34
R	999	Inspect engine oil coolers	2.82	4.51	7	8	7	3	5	10	7	19	15
R	1000	Inspect engine oil filters	2.64	4.42	7	3	5	3	6	10	6	18	15
R	1001	Inspect engine oil lines	2.84	4.31	7	7	6	5	6	12	8	20	17
R	1002	Inspect engine pressurization or dump valve screens	1.80	4.00	2	1	1	0	3	3	3	3	3
R	1003	Inspect engine quick-disconnect lines	2.31	4.14	7	1	1	0	3	9	4	8	8
R	1004	Inspect engine vortex systems	.84	4.00	***	0	0	0	2	1	1	0	1
R	1005	Inspect JFS doors	.86	3.53	***	0	0	0	1	1	1	0	1
R	1006	Inspect propeller reduction gearboxes	1.77	4.87	***	0	0	0	1	4	2	11	9
R	1007	Inspect propellers	2.63	4.75	7	1	1	0	2	5	3	17	14
R	1008	Inspect spike air induction systems	.86	4.26	***	0	0	0	1	1	1	1	1
R	1009	Inspect starters	2.81	4.67	7	2	2	0	2	6	3	20	15
R	1010	Inspect throttle system components	2.41	4.73	7	5	4	3	6	14	8	10	12
R	1011	Inspect thrust reverser systems	2.20	4.66	2	10	9	8	9	9	9	8	9
R	1012	Inspect translating cowl induction systems	1.09	4.57	2	1	1	3	2	2	2	1	2
R	1013	Inspect variramp air induction systems	.85	4.68	***	0	0	0	1	2	1	0	1
R	1014	Inspect visible engine mounts or attach points	2.99	4.55	7	14	12	10	13	9	11	19	15
R	1015	Motor JFS systems	.57	4.42	***	0	0	0	1	3	1	0	1

O T Tsk Y Nbr	Task Title	X3 TE	X3 TO	141 AII	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
R1016	Operationally check afterburner eyelid systems	.75	4.53	***	0	0	0	1	2	1	0	0
R1017	Operationally check belmouth air induction systems	.71	4.69	***	0	0	0	1	2	1	0	1
R1018	Operationally check engine ignition systems	1.66	5.30	***	0	0	0	5	17	8	2	9
R1019	Operationally check engine oil cooler doors or flaps	2.04	4.99	***	0	0	0	2	6	3	11	10
R1020	Operationally check JES doors	.63	4.46	***	0	0	0	1	2	1	0	1
R1021	Operationally check propeller control systems	1.92	5.80	***	0	0	0	2	4	2	6	7
R1022	Operationally check propeller reduction gearboxes	1.54	5.88	***	0	0	0	2	3	2	1	4
R1023	Operationally check spike air induction systems	.71	4.72	***	0	0	0	1	2	1	0	0
R1024	Operationally check starters	2.63	5.09	7	0	1	0	9	22	11	3	11
R1025	Operationally check throttle systems	2.42	5.63	7	3	5	5	12	25	15	5	14
R1026	Operationally check thrust reverser systems	2.05	5.32	2	1	3	5	11	26	15	5	10
R1027	Operationally check variramp air induction systems	.71	4.85	***	0	0	0	1	2	1	0	1
R1028	Operationally check water injection systems	1.02	5.44	***	0	0	0	1	1	1	0	0
R1029	Perform continuity checks of engine magnetic plugs	1.71	4.59	***	0	0	0	2	3	2	10	8
R1030	Perform engine water washes	1.34	4.79	***	0	0	0	1	2	1	1	3
R1031	Remove or install accessory drive gearboxes	.97	6.02	***	0	0	0	1	2	1	0	1
R1032	Remove or install afterburner eyelid system components	.55	4.80	***	0	0	0	1	2	1	0	0
R1033	Remove or install belmouth air induction system components	.60	5.26	***	0	0	0	1	2	1	0	1
R1034	Remove or install blow-in doors	1.50	4.80	2	5	6	5	6	4	5	5	3
R1035	Remove or install engine cowling latches	3.65	5.03	15	32	33	20	34	19	27	30	24
R1036	Remove or install engine cowlings	3.81	4.83	11	25	27	25	26	16	22	36	28
R1037	Remove or install engine fire wall shut off valve control linkage or cables	1.11	5.24	***	0	0	0	2	3	2	1	2
R1038	Remove or install engine magnetic plugs	1.44	4.12	***	0	0	0	1	2	1	1	1
R1039	Remove or install engine nose domes	2.27	4.31	7	27	25	30	27	19	24	12	11
R1040	Remove or install engine oil coolers	1.19	5.36	***	0	0	0	1	3	1	1	1
R1041	Remove or install engine oil filters	1.61	4.76	***	0	0	0	2	5	3	2	4
R1042	Remove or install engine oil lines	1.36	5.09	***	0	0	0	2	3	2	1	3
R1043	Remove or install flipper doors	.77	4.24	2	3	4	0	6	7	5	2	2
R1044	Remove or install igniter plugs	.95	5.14	***	0	0	0	2	2	1	1	2
R1045	Remove or install spike air induction system components	.64	4.29	***	0	0	0	1	2	1	0	0
R1046	Remove or install starter cartridges	1.22	4.15	2	1	1	0	1	2	1	0	1
R1047	Remove or install starters	1.82	5.78	***	0	0	0	2	5	3	4	5
R1048	Remove or install tail pipes	2.06	5.31	2	1	1	0	1	5	2	7	6
R1049	Remove or install throttle cable tension regulators	1.89	6.06	2	5	5	3	7	7	6	6	7
R1050	Remove or install throttle cables	2.06	6.09	2	5	5	3	7	9	7	6	8
R1051	Remove or install throttle quadrants	1.63	6.43	2	5	5	3	6	8	6	5	6
R1052	Remove or install throttle system minor components	1.60	5.08	2	3	4	3	5	8	5	4	6
R1053	Remove or install thrust reverser system components	1.10	5.58	2	1	2	3	3	5	3	2	3
R1054	Remove or install translating cowl induction system components	.60	5.52	***	0	0	0	1	2	1	0	1
R1055	Remove or install variramp air induction system components	.54	4.72	***	0	0	0	1	2	1	0	1
R1056	Remove or install water injection system components	.65	5.05	***	0	0	0	1	2	1	0	0
R1057	Troubleshoot belmouth air induction systems	.52	7.13	***	0	0	0	1	2	1	0	1
R1058	Troubleshoot spike air induction systems	.55	6.83	***	0	0	0	1	2	1	0	1
R1059	Troubleshoot starter systems	1.56	6.06	2	1	1	0	2	7	3	2	5
R1060	Troubleshoot throttle systems	1.72	6.73	2	4	4	3	5	13	7	4	8
R1061	Troubleshoot thrust reverser systems	1.31	6.74	2	4	3	3	4	10	6	3	5

T Tsk Y Nbr	Task Title	X3 IE	X3 TO	141 ATI	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
R1062	Troubleshoot variramp air induction systems	.71	6.83	***	0	0	0	1	2	1	0	1
S	MAINTAINING RECIPROCATING ENGINES											
S1063	Adjust cowl flaps	.52	4.41	2	1	1	3	1	2	1	1	1
S1064	Inspect carburetor air inlets	.63	4.04	2	1	1	3	1	2	1	0	1
S1065	Inspect carburetor linkages	.71	4.49	***	0	0	0	1	1	1	0	1
S1066	Inspect cowl flaps	.79	4.37	2	1	1	3	1	3	2	1	1
S1067	Inspect cylinder fins	.66	4.51	***	0	0	0	1	2	1	0	1
S1068	Inspect cylinder heads	.63	4.40	***	0	0	0	1	2	1	0	1
S1069	Inspect engine oil breather stand pipes	.67	4.28	***	0	0	0	1	2	1	0	1
S1070	Inspect exhaust manifolds	.69	4.38	2	2	2	0	3	3	3	3	3
S1071	Inspect ignition harnesses	.86	4.47	***	0	0	0	2	2	1	1	1
S1072	Inspect magnetos	.65	4.97	***	0	0	0	1	2	1	0	1
S1073	Inspect propeller governor regulators	.69	5.20	***	0	0	0	1	2	1	1	1
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	.47	5.62	***	0	0	0	1	2	1	0	0
S1075	Isolate reciprocating engine ignition system malfunctions	.50	5.73	***	0	0	0	1	2	1	0	0
S1076	Isolate reciprocating engine oil pressure system malfunctions	.49	5.52	***	0	0	0	1	2	1	0	1
S1077	Operate reciprocating engines	.67	5.99	2	0	1	0	2	2	1	1	1
S1078	Operationally check antidetonant injection (ADI) systems	.49	5.14	***	0	0	0	1	2	1	0	0
S1079	Operationally check cowl flaps	.59	4.31	***	0	0	0	1	2	1	0	1
S1080	Remove or install ADI system components	.39	4.69	***	0	0	0	1	2	1	0	0
S1081	Remove or install carburetor screens	.42	4.34	***	0	0	0	1	2	1	0	0
S1082	Remove or install carburetors	.46	4.87	***	0	0	0	1	1	1	0	0
S1083	Remove or install cowl flaps	.49	4.20	***	0	0	0	1	1	1	0	1
S1084	Remove or install magnetos	.52	5.16	***	0	0	0	1	2	1	0	0
S1085	Remove or install reciprocating engine propellers	.52	5.85	***	0	0	0	1	2	1	0	1
S1086	Remove or install reciprocating engines	.52	5.88	***	0	0	0	1	2	1	0	1
S1087	Remove or install spark plugs	.64	4.38	***	0	0	0	1	1	1	0	0
S1088	Remove or install turbo supercharges	.41	5.06	***	0	0	0	1	1	1	0	0
S1089	Service ADI systems	.46	4.16	***	0	0	0	1	1	1	0	1
S1090	Service reciprocating engine propeller governor regulators	.46	4.46	***	0	0	0	1	1	1	0	1
T	MAINTAINING TURBOPROPELLER ENGINES											
T1091	Adjust engine gear box oil pressure	.82	5.36	***	0	0	0	1	0	1	0	1
T1092	Adjust TD valves	.79	5.61	2	0	1	0	1	2	1	1	1
T1093	Adjust temperature datum (TD) amplifiers	.80	6.05	***	0	0	0	1	2	1	0	1
T1094	Inspect rear scavenge oil pumps	1.19	5.00	2	1	1	0	2	2	1	3	3
T1095	Operate turboprop engines	1.89	6.97	***	0	0	0	2	3	2	2	6
T1096	Remove or install turboprop engine propellers	1.21	7.35	***	0	0	0	1	1	1	3	3
T1097	Remove or install turboprop engines	1.24	7.42	***	0	0	0	1	2	1	3	3
T1098	Rig engine condition cables	1.38	6.78	***	0	0	0	1	1	1	2	3

D T Tsk V Nbr	Task Title	X3 TE	X3 ID	141 ATI	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
T1099	Rig engine fuel coordinators	.90	6.76	***	0	0	0	1	1	1	1	1
T1100	Rig turboprop propellers	.85	7.06	***	0	0	0	1	1	1	1	1
T1101	Service turboprop propellers	2.64	5.18	7	0	1	0	2	4	3	14	12
U	MAINTAINING TURBOJET AND TURBOFAN ENGINES											
U1102	Inspect turbofan engines	3.39	5.32	7	31	27	25	27	23	26	19	16
U1103	Inspect turbojet engines	2.47	4.98	7	3	3	0	3	4	3	3	3
U1104	Motor turbofan engines	2.66	5.65	7	3	4	5	11	23	14	4	9
U1105	Motor turbojet engines	1.90	5.06	***	0	0	0	1	3	1	0	2
U1106	Operate sound suppressors	.60	5.71	***	0	0	0	1	1	1	0	0
U1107	Operate turbofan engines	2.56	7.11	7	0	1	3	10	23	13	2	9
U1108	Operate turbojet engines	1.84	6.32	***	0	0	0	2	6	3	1	2
U1109	Perform turbofan engine trim	1.34	7.20	***	0	0	0	3	5	3	1	3
U1110	Perform turbojet engine dry trim	.80	6.68	***	0	0	0	1	2	1	0	1
U1111	Perform turbojet engine wet trim	.80	6.64	***	0	0	0	1	2	1	0	1
U1112	Remove or install turbofan engines	1.34	7.56	2	1	1	0	3	5	3	2	4
U1113	Remove or install turbojet engines	1.04	6.37	***	0	0	0	1	1	1	1	1
V	MAINTAINING TOW TARGETS											
V1114	Assemble tow targets	.47	3.90	2	0	1	0	1	1	1	0	0
V1115	Inspect rewind stands	.50	4.17	***	0	0	0	1	2	1	0	0
V1116	Inspect tow reels	.51	3.94	***	0	0	0	1	2	1	0	1
V1117	Inspect tow target bridle assemblies	.50	4.17	2	1	1	0	1	2	1	0	1
V1118	Isolate rewind stand malfunctions	.29	5.02	***	0	0	0	1	2	1	0	0
V1119	Isolate tow reel logic module malfunctions	.29	5.03	***	0	0	0	1	2	1	0	0
V1120	Isolate tow reel malfunctions	.29	4.56	***	0	0	0	1	2	1	0	0
V1121	Load or download tow reels	.45	3.90	***	0	0	0	1	2	1	0	0
V1122	Load or download tow targets	.45	4.09	***	0	0	0	1	2	1	0	0
V1123	Lubricate rewind stands	.50	3.75	***	0	0	0	1	2	1	0	0
V1124	Operate rewind stands	.45	4.09	***	0	0	0	1	2	1	0	0
V1125	Operate tow reels in flight	.36	4.79	***	0	0	0	1	2	1	0	0
V1126	Operationally check tow reels	.45	4.32	***	0	0	0	1	2	1	0	0
V1127	Pack or unpack tow target assemblies	.45	4.13	***	0	0	0	1	2	1	0	0
V1128	Paint tow targets	.38	3.27	***	0	0	0	1	2	1	0	0
V1129	Perform balance checks of tow targets	.38	4.63	***	0	0	0	1	2	1	0	0
V1130	Perform preflight inspections of tow target systems	.50	3.94	***	0	0	0	1	2	1	0	1
V1131	Perform stray voltage checks on cable cutter mechanisms	.46	4.46	***	0	0	0	1	2	1	0	1
V1132	Perform tow target preassembly inspections	.42	3.59	***	0	0	0	1	2	1	0	0
V1133	Record tow target scoring data	.38	3.74	***	0	0	0	1	2	1	0	0
V1134	Remove or install cable cutter cartridges	.39	4.15	***	0	0	0	1	2	1	0	0
V1135	Remove or install rewind stand components	.35	4.36	***	0	0	0	1	2	1	0	0
V1136	Remove or install tow reel components	.34	3.94	***	0	0	0	1	2	1	0	0
V1137	Rewind tow cables	.41	3.80	***	0	0	0	1	2	1	1	1
V1138	Weight test target bridle assemblies	.30	5.03	***	0	0	0	1	2	1	0	0

T Tsk V Nbr	Task Title	X3 IE	X3 ID	141 ATI	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
M	MAINTAINING OVERHEAD AND AERIAL DELIVERY SYSTEMS											
W1139	Adjust aerial delivery system (ADS) components	2.13	5.41	2	7	10	8	12	10	10	5	6
W1140	Adjust dual rail system components	2.16	5.16	2	4	5	3	9	8	7	6	7
W1141	Adjust overhead delivery system (ODS) components	1.27	4.92	***	0	0	0	1	3	1	1	1
W1142	Inspect ADS components	2.74	4.53	7	26	27	30	24	16	21	16	13
W1143	Inspect bomb rack release cables	2.13	4.31	***	0	0	0	1	5	2	7	7
W1144	Inspect dual rails	3.27	4.58	7	6	7	5	11	14	11	13	14
W1145	Inspect ODS rails	1.42	4.53	***	0	0	0	1	2	1	2	2
W1146	Operationally check ADS components	2.45	4.67	7	12	16	10	16	12	14	9	8
W1147	Operationally check dual rails	2.76	4.63	7	3	5	3	7	9	7	8	9
W1148	Operationally check ODS rails	1.50	4.64	***	0	0	0	1	2	1	2	1
W1149	Remove or install ADS components	2.39	5.03	7	15	15	8	16	12	13	8	7
W1150	Remove or install dual rail components	2.51	4.58	7	3	3	3	8	8	7	10	10
W1151	Remove or install ODS rail components	1.34	4.46	***	0	0	0	1	2	1	1	1
W1152	Troubleshoot ADS	2.05	6.01	2	9	10	8	11	10	9	5	5
W1153	Troubleshoot dual rails	2.50	5.39	7	2	3	0	6	7	5	5	7
W1154	Troubleshoot ODS rails	1.14	5.80	***	0	0	0	1	2	1	0	1
X	MAINTAINING IN-FLIGHT REFUELING (IFR) SYSTEMS											
X1155	Adjust in-flight refueling (IFR) doors	1.32	4.92	2	1	1	3	1	4	2	0	1
X1156	Inspect IFR boom drogues	1.41	4.22	2	0	1	0	1	2	1	2	2
X1157	Inspect IFR booms	1.49	4.04	2	2	3	3	2	6	3	2	2
X1158	Inspect IFR doors	2.51	4.37	7	20	20	23	21	12	19	11	10
X1159	Inspect IFR hose assemblies	1.77	4.28	2	0	1	0	2	3	2	4	3
X1160	Inspect IFR pods	1.60	4.36	2	3	4	0	5	4	4	6	4
X1161	Inspect IFR receptacles	2.27	4.37	7	21	22	20	19	13	17	13	9
X1162	Inspect IFR status test panels	1.29	4.29	2	1	3	0	4	4	3	2	2
X1163	Operationally check IFR boom lights	1.61	3.55	2	9	7	8	7	7	7	5	4
X1164	Operationally check IFR boom sighting windows	1.22	3.71	2	0	1	0	1	3	2	0	1
X1165	Operationally check IFR doors and lights	2.21	4.29	2	15	17	13	18	17	17	11	10
X1166	Operationally check IFR pods	1.34	3.95	2	2	3	3	2	3	2	3	2
X1167	Operationally check IFR receptacles	1.63	4.72	2	4	4	0	5	4	4	3	2
X1168	Operationally check pilot directory indicator (PDI) lights	1.09	4.04	2	3	3	0	3	5	3	1	2
X1169	Perform drogue trail checks	.91	4.63	***	0	0	0	1	2	1	1	1
X1170	Remove or install IFR boom drogue components	.92	4.63	***	0	0	0	1	2	1	0	0
X1171	Remove or install IFR boom drogues	.99	4.63	***	0	0	0	1	2	1	0	1
X1172	Remove or install IFR boom sighting windows	1.00	4.74	***	0	0	0	1	2	1	0	1
X1173	Remove or install IFR door components	1.27	4.62	***	0	0	0	1	2	1	0	1
X1174	Remove or install IFR doors	1.38	4.78	***	0	0	0	1	2	1	1	1
X1175	Remove or install IFR hoses	1.14	4.74	***	0	0	0	1	2	1	2	1
X1176	Remove or install IFR pods	1.11	4.74	***	0	0	0	1	2	1	2	1
X1177	Remove or install ruddervators	.72	5.10	***	0	0	0	1	2	1	0	0

O T Tsk Y Nbr	Task Title	X3 TE	X3 TO	141 ATI	141 1JB	141 1EL	141 3L	141 5L	141 7L	141 TOT	X3 1EL	X3 TOT
X1178	Service IFR booms	1.06	4.42	***	0	0	0	1	2	1	0	1
X1179	Service IFR pod accumulators	1.45	4.57	***	0	0	0	1	2	1	3	2
Y	PERFORMING AIRCRAFT REFURBISHING FUNCTIONS											
Y1180	Install carpet in aircraft	1.90	3.68	2	2	3	3	5	6	5	4	5
Y1181	Install interior trim	2.88	3.35	7	23	24	23	21	10	17	25	18
Y1182	Install interior trim panels	2.97	3.13	15	35	39	33	35	20	29	31	22
Y1183	Mask aircraft interior for painting	2.13	3.14	2	4	3	3	5	6	4	7	6
Y1184	Paint chocks	2.26	1.36	3	5	5	8	7	7	8	12	9
Y1185	Paint glare shields	1.57	3.07	2	0	1	0	3	3	2	1	1
Y1186	Paint wheels	1.63	2.86	***	0	0	0	1	2	1	3	2
Y1187	Prepare aircraft floors for laying carpet	1.92	3.17	2	1	3	0	5	5	4	4	4
Y1188	Remove carpet from aircraft	2.06	3.14	2	1	2	0	5	8	5	3	4
Y1189	Remove interior trim	2.91	2.70	3	22	27	18	27	14	21	26	19
Y1190	Remove interior trim panels	3.11	2.87	5	36	39	40	34	17	28	29	20
Y1191	Remove or install glare shields	2.94	3.47	7	19	21	15	20	17	18	13	11
Y1192	Remove or install seat components	3.85	3.88	12	33	34	28	34	20	27	36	26
Y1193	Remove or install seat covers	3.09	2.27	5	30	33	30	29	19	25	38	26

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
1	TITLE		Module Statement						

Description of Reported Task Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
3	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
4	F0175	TF0022/FGN	C-130/C-23 Automated Tng Indicators, 1-48 Mos TAFMS	0	6.43	5.48	18.00	1.00	1002
5	F0129	GP0140/PMP	C-130 Series/C-23 Maintenance Pers With 1-24 Months TAFMS	72	14.51	20.65	88.89	.00	1193
6	F0130	GP0141/PMP	C-130 Series/C-23 Maintenance Pers With 1-48 Months TAFMS	131	14.75	20.27	83.21	.00	1193
7	F0127	GP0138/PMP	C-130 Series/C-23 3-Skill Level Maintenance Personnel	32	15.02	22.07	93.75	.00	1193

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
8	F0141	GP0152/PMP	C-130 Series/C-23 Aircraft 5-Skill Level Maint Pers	160	15.45	19.68	80.00	.00	1193
9	F0128	GP0139/PMP	C-130 Series/C-23 7-Skill Level Maintenance Personnel	96	13.10	14.48	80.21	.00	1193
10	F0048	GP0054/PMP	All C/AC/MC/WC-130/C-23 Maintenance Personnel	298	14.33	16.93	76.51	.00	1193
11	F0052	GP0058/PMP	All 431X3 First-Enlistment Personnel	410	13.38	17.36	81.71	.24	1193
12	F0051	GP0057/PMP	All 431X3 Maintenance Personnel	1027	12.76	13.82	66.99	.29	1193

AFSC 431XX tasks are presented in USAF Job Inventory order under Duty headings with percent of C-130 Series/C-23 maintenance personnel TAFMS and skill level group members performing tasks, the 431X3 relative task difficulty, training emphasis and C-130 Series/C-23 ATI ratings presented to the right of each task.

Note that tasks are listed in alphabetical order under each Duty heading so that tasks may be easily located and cross-referenced. Differences between groups may be highlighted where there are large differences in percent members performing each task across the various groups.

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 1JB	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
A		ORGANIZING AND PLANNING											
A	1	Coordinate aircraft launch and recovery times with aircrews	1.91	4.82	2	17	15	9	17	21	18	15	18
A	2	Coordinate cannibilization of parts with material control	2.14	5.15	2	11	12	6	16	30	20	15	22
A	3	Coordinate maintenance with aircrews	3.36	4.98	7	28	27	16	31	41	33	29	35
A	4	Determine budget requirements	.29	7.88	2	3	4	6	3	7	5	3	6
A	5	Determine requirements for space, personnel, equipment, or supplies	.89	6.43	2	6	6	9	9	31	16	7	18
A	6	Determine work priorities	3.79	6.05	11	19	24	19	35	69	45	27	48
A	7	Develop equipment maintenance schedules	1.01	5.76	2	4	5	6	8	19	11	5	11
A	8	Develop inputs to mobility plans	.76	6.49	2	6	5	9	4	16	9	4	7
A	9	Develop inspection schedules	1.11	5.65	2	6	8	9	8	25	14	8	13
A	10	Develop organizational charts	.72	5.17	2	3	3	6	3	15	7	3	7
A	11	Develop self-inspection programs	1.59	5.61	2	4	7	6	8	32	16	7	16
A	12	Develop work procedures	2.17	5.66	2	10	11	9	18	40	24	13	25
A	13	Establish inspection procedures	1.52	6.04	2	10	11	9	14	29	18	12	18
A	14	Establish maintenance procedures	1.82	6.32	2	10	11	13	13	26	17	13	18
A	15	Establish performance standards	1.70	6.44	2	6	6	9	9	23	14	9	16
A	16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	.69	6.36	2	3	5	6	6	24	12	4	12
A	17	Establish publication libraries	.74	6.15	2	3	4	6	4	13	7	4	7
A	18	Establish work schedules	1.77	4.83	2	6	8	9	15	51	27	7	24
A	19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	1.39	4.92	2	19	18	19	24	59	36	15	33
A	20	Plan equipment maintenance requirements	.94	5.36	2	3	4	6	8	19	11	4	10
A	21	Plan facility maintenance requirements	.34	5.37	2	6	4	9	3	14	7	3	6
A	22	Plan layouts of facilities	.26	6.35	2	4	4	9	3	7	5	2	5
A	23	Plan safety programs	1.84	5.71	2	3	4	6	3	19	9	4	9
A	24	Plan security programs	.67	5.37	2	4	2	6	3	4	4	2	5
A	25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	.32	5.87	2	4	5	6	5	9	7	3	9
A	26	Prepare briefings	1.27	6.08	2	4	6	3	9	32	16	4	13
A	27	Prepare unit orientation programs	.71	5.87	2	3	4	3	4	8	6	3	6
A	28	Prepare work assignments	2.07	5.32	2	3	2	3	14	47	23	4	25

D T Y	Tsk Nbr	Task Title	X3 IE	X3 ID	130 ATI	130 1JB	130 1EL	130 3L	130 5L	130 7L	130 IOT	X3 1EL	X3 IOT
A	29	Schedule temporary duty	.44	5.40	2	4	3	3	6	27	13	3	9
A	30	Write job descriptions	.94	5.89	2	7	5	6	4	22	10	3	9
A	31	Write unit disaster preparedness plans	.19	7.72	2	3	2	3	3	5	4	2	4
B		DIRECTING AND IMPLEMENTING											
B	32	Assign personnel to duty positions	1.35	4.64	2	4	5	0	16	39	21	6	22
B	33	Conduct briefings	.99	5.10	2	8	9	3	17	35	21	6	21
B	34	Conduct meetings, such as conferences, workshops, staff meetings	.38	5.59	2	1	2	0	3	17	7	2	9
B	35	Counsel personnel	2.13	6.13	2	3	4	0	23	76	38	6	40
B	36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	.94	5.10	2	1	2	0	7	20	10	2	11
B	37	Direct maintenance of equipment	1.39	5.47	2	6	5	0	14	47	23	9	22
B	38	Direct maintenance of facilities	.69	5.48	2	1	2	0	4	17	8	2	7
B	39	Direct maintenance of publication libraries	1.01	5.36	2	1	2	0	2	14	6	2	6
B	40	Direct maintenance of supply levels	.45	5.85	2	1	1	0	2	17	7	2	7
B	41	Direct utilization of equipment	1.47	5.55	2	4	4	0	7	34	15	6	17
B	42	Direct utilization of facilities	.63	5.25	2	3	2	0	3	22	9	2	9
B	43	Direct utilization of supplies	1.25	5.04	2	4	2	0	4	27	11	3	13
B	44	Implement cost-reduction programs	.90	5.81	2	1	2	0	3	13	6	3	6
B	45	Implement quality control standards	1.42	5.85	2	1	3	3	4	27	12	4	11
B	46	Implement safety programs	2.55	5.36	7	1	2	0	6	39	16	3	15
B	47	Implement security programs	1.79	5.12	2	1	2	0	5	16	8	3	9
B	48	Implement self-inspection programs	1.95	5.10	2	1	3	0	6	34	15	4	14
B	49	Implement suggestion programs	1.88	5.05	2	1	2	0	3	19	8	3	8
B	50	Initiate personnel action requests	.45	5.59	2	3	2	0	3	10	5	2	6
B	51	Interpret policies	1.74	6.02	2	4	5	0	11	30	16	4	16
B	52	Orient newly assigned personnel	3.10	4.58	7	8	13	6	26	64	36	15	36
B	53	Prepare budget requests	.16	7.38	2	1	2	0	1	4	2	2	4
B	54	Write correspondence	1.50	5.85	2	1	2	0	4	36	14	3	14
C		INSPECTING AND EVALUATING											
C	55	Analyze workload requirements	1.65	5.80	2	6	10	3	16	38	22	10	22
C	56	Certify status of parts, such as repairable, serviceable, or condemned	3.69	4.90	7	26	26	13	32	50	36	31	36
C	57	Evaluate administrative procedures	.61	5.90	2	3	2	0	4	15	7	2	8
C	58	Evaluate compliance with performance standards	1.96	5.33	2	1	4	0	10	42	20	3	20
C	59	Evaluate emergency procedures	2.05	5.63	2	1	2	0	4	23	10	4	10
C	60	Evaluate inspection procedures	1.60	5.52	2	1	2	0	9	33	16	4	15
C	61	Evaluate inspection reports	.89	5.82	2	3	3	0	5	26	12	3	11
C	62	Evaluate job descriptions	1.10	5.47	2	3	5	0	8	20	11	3	9
C	63	Evaluate maintenance data collection (MDC) reports	1.85	4.97	2	3	4	0	6	20	10	4	10
C	64	Evaluate maintenance of publication libraries	.99	5.66	2	3	2	0	3	10	5	2	7
C	65	Evaluate maintenance production reports	.52	5.61	2	3	2	0	3	10	5	1	5

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 1JR	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
C	66	Evaluate material deficiency reports	.91	5.37	2	3	2	0	3	7	4	2	6
C	67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	.70	4.94	2	3	2	3	1	13	5	2	7
C	68	Evaluate safety programs	1.75	5.15	2	1	1	0	3	13	6	2	7
C	69	Evaluate security programs	1.41	5.39	2	1	2	0	2	7	4	2	6
C	70	Evaluate self-inspection programs	1.06	5.34	2	1	2	0	4	20	9	3	10
C	71	Evaluate suggestions	.60	5.53	2	1	1	0	1	24	9	2	9
C	72	Evaluate technical order improvement reports	.67	6.09	2	1	1	0	3	13	6	2	6
C	73	Evaluate unit disaster preparedness plans	.38	6.73	2	1	1	0	1	9	4	2	4
C	74	Evaluate use of equipment	1.45	5.00	2	3	3	0	8	22	12	5	14
C	75	Evaluate use of facilities	.72	5.03	2	1	2	0	3	16	7	2	7
C	76	Evaluate use of supplies	1.41	5.16	2	3	3	0	3	21	8	3	10
C	77	Evaluate work schedules	1.42	5.02	2	3	2	0	4	26	11	2	12
C	78	Indorse airman performance reports (APR)	1.59	5.59	2	1	2	0	11	43	20	3	22
C	79	Initiate unsatisfactory reports	1.60	5.82	2	1	2	0	4	18	8	2	10
C	80	Investigate incidents	.84	6.93	2	1	2	0	4	18	9	2	9
C	81	Perform activity inspections	.55	6.15	2	10	8	6	8	17	11	8	11
C	82	Perform deficiency analysis	.44	6.09	2	3	2	3	1	4	2	2	3
C	83	Perform inprocess inspections	1.13	5.09	2	3	5	3	9	43	19	6	16
C	84	Perform personnel proficiency evaluations	1.25	5.79	2	1	3	0	9	30	15	3	13
C	85	Perform production inspections	.52	5.40	2	3	3	6	3	19	9	3	8
C	86	Perform quality verification inspections (QVI)	.69	6.05	2	1	1	0	1	7	3	2	5
C	87	Perform self-inspections	2.29	5.02	7	7	11	9	17	44	25	12	23
C	88	Review correspondence	.79	4.86	2	3	2	0	3	36	14	1	13
C	89	Review maintenance data, such as equipment record forms	3.51	4.22	7	26	29	25	34	53	40	28	36
C	90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	1.60	4.69	2	3	6	3	8	34	16	5	14
C	91	Write APR	3.63	6.85	7	1	7	3	28	73	40	4	40
C	92	Write civilian performance appraisals	.55	6.85	2	1	1	0	0	3	2	2	4
C	93	Write inspection reports	.82	5.80	2	4	5	0	4	16	8	4	8
C	94	Write recommendations for awards or decorations	2.25	7.69	7	1	3	3	10	57	26	2	23
C	95	Write replies to inspection reports	1.44	5.90	2	3	4	0	10	43	19	2	15
C	96	Write special reports	.51	6.57	2	1	2	0	3	14	6	2	8
D		TRAINING											
D	97	Administer tests	.80	3.67	2	1	3	0	6	8	7	2	7
D	98	Assign course instructors	.06	5.14	2	1	2	0	3	2	2	2	3
D	99	Assign on-the-job training (OJT) trainers	1.57	4.57	2	1	2	0	4	33	13	2	13
D	100	Conduct Field Training Detachment (FTD) training	.25	6.52	2	3	4	0	4	5	4	2	3
D	101	Conduct MAJCOM training	.10	6.63	2	1	1	0	0	3	1	1	3
D	102	Conduct OJT	4.58	5.58	11	6	18	6	31	49	34	14	33
D	103	Conduct resident course training	1.14	5.91	2	1	2	0	3	5	3	1	3
D	104	Conduct safety training	3.07	5.02	7	3	4	0	9	29	15	3	15
D	105	Conduct security training	2.59	5.14	7	3	3	0	5	15	8	3	9
D	106	Conduct unit classroom training	.47	5.78	2	3	4	0	4	8	5	2	5
D	107	Coordinate training schedules with affected activities	.88	5.10	2	3	5	0	7	14	8	3	10
D	108	Counsel trainees on training progress	3.22	4.95	7	1	7	3	18	51	27	6	28

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 1J8	130 1E1	130 3L	130 5L	130 7L	130 TOT	X3 1E1	X3 TOT
D	109	Determine FTD course training requirements	.36	6.03	2	3	4	0	4	8	5	2	6
D	110	Determine MAJCOM course training requirements	.14	6.43	2	1	2	0	2	7	4	1	3
D	111	Determine OJT requirements	1.21	5.68	2	0	2	0	7	25	12	3	13
D	112	Determine resident course training requirements	.27	6.25	2	0	2	0	3	7	4	1	4
D	113	Determine unit course training requirements	.47	6.03	2	0	1	0	3	5	3	1	4
D	114	Develop career development course (CDC) curricula	.47	7.16	***	0	0	0	0	3	1	2	3
D	115	Develop FTD course curricula	.05	7.76	2	0	2	0	3	4	3	2	2
D	116	Develop MAJCOM course curricula	.06	7.91	2	0	1	0	1	3	1	1	2
D	117	Develop resident course curricula	.10	7.45	2	0	1	0	1	3	1	1	2
D	118	Develop training aids	1.01	5.83	2	0	2	0	4	13	7	2	7
D	119	Develop unit training course curricula	.20	7.01	***	0	0	0	1	3	1	1	2
D	120	Direct FTD programs	.16	6.44	2	0	1	0	1	3	2	1	2
D	121	Direct OJT programs	.55	6.13	2	0	1	0	1	10	4	1	4
D	122	Direct resident course training programs	.09	7.14	***	0	0	0	1	2	1	1	1
D	123	Evaluate instructor performance	1.01	6.25	2	0	2	0	3	8	4	3	5
D	124	Evaluate training progress of students	1.75	5.83	2	0	3	0	7	18	9	3	11
D	125	Evaluate training techniques	1.46	6.23	2	0	1	0	3	15	6	2	7
D	126	Maintain study reference files	1.17	4.99	2	0	2	0	3	10	5	2	5
D	127	Maintain training records, such as charts, graphs, files	2.04	5.46	2	1	6	0	13	34	19	8	19
D	128	Plan OJT	1.81	6.02	2	0	2	0	6	18	9	3	9
D	129	Prepare lesson plans	.75	6.59	2	0	2	0	4	9	6	1	5
D	130	Prepare training reports	.61	6.06	2	0	2	0	4	8	5	2	4
D	131	Score tests	.54	3.86	2	0	1	0	3	7	4	1	5
D	132	Select individuals for specialized training	.65	5.19	2	0	2	0	3	13	6	2	5
D	133	Write test questions	.32	7.24	2	0	1	0	3	8	4	1	4
E		MAINTAINING FORMS AND RECORDS											
E	134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	1.05	4.44	2	0	2	0	4	5	4	2	4
E	135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	3.16	2.79	3	18	26	31	31	49	37	20	32
E	136	Make entries on AF Forms 1492 (Danger)	4.95	3.29	12	42	44	38	48	68	53	60	56
E	137	Make entries on AF Forms 2005 (Issue/Turn in Request)	4.41	3.26	11	18	29	16	31	51	36	30	33
E	138	Make entries on AF Forms 2406 (Maintenance Preplan)	3.13	3.78	7	7	14	0	21	29	21	7	13
E	139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	1.15	4.41	2	0	1	0	3	17	7	2	7
E	140	Make entries on AF Forms 2413 (Supply Control Log)	4.41	3.35	12	31	39	19	51	69	53	25	38
E	141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	.25	3.95	2	0	1	0	1	1	1	1	1
E	142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	.14	4.52	***	0	0	0	0	1	0	1	1
E	143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	.39	4.26	2	1	2	0	5	14	7	2	6
E	144	Make entries on AF Forms 2421 (Equipment Discrepancies)	2.57	4.02	15	33	34	31	29	24	28	31	24
E	145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	3.14	3.40	7	10	28	22	38	52	40	31	39
E	146	Make entries on AF Forms 264 (MMICS Job/Status Document)	1.20	4.14	2	4	3	3	3	5	4	4	4

T Y	Tsk Nbr	Task Title	X3 IG	X3 TD	130 ATI	130 1J8	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
E	147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	.69	4.90	2	3	2	0	4	6	4	3	4
E	148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	.56	4.99	2	3	3	6	3	6	4	3	4
E	149	Make entries on AF Forms 332 (BCE Work Request)	.57	3.72	2	0	2	0	2	19	7	1	6
E	150	Make entries on AF Forms 601 (Equipment Action Request)	.66	5.02	2	0	2	0	3	20	8	1	6
E	151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	1.00	4.46	2	1	2	0	5	8	5	2	6
E	152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	.96	4.49	2	4	3	3	6	4	5	2	4
E	153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	2.81	3.33	7	22	24	16	19	18	19	18	18
E	154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	1.25	4.38	2	1	2	0	4	4	3	2	5
E	155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	3.91	5.08	11	0	4	3	6	25	12	5	13
E	156	Make entries on AFTO Forms 241 (Bit Fault Record)	.11	4.74	2	0	1	0	1	1	1	1	1
E	157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	.94	4.47	2	0	3	0	4	3	3	5	4
E	158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	6.52	4.01	18	71	70	66	76	71	72	64	62
E	159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	6.44	3.80	16	86	82	78	80	71	77	75	67
E	160	Make entries on AFTO Forms 494 (MSR System Data)	.35	4.50	2	7	5	3	4	2	3	4	3
E	161	Make entries on AFTO Forms 781 series (A-P)	6.89	4.13	18	76	73	72	76	80	76	64	62
E	162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	.63	4.20	2	0	2	0	3	3	3	3	3
E	163	Make entries on AFTO Forms 95 (Significant Historical Data)	2.51	4.36	7	1	2	0	4	16	8	2	6
E	164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	1.10	4.03	2	7	5	3	5	5	5	4	6
E	165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	1.02	4.22	2	0	1	0	1	17	6	2	7
E	166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	3.60	3.71	7	19	27	9	36	50	37	24	30
E	167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	1.51	3.74	2	3	3	0	5	10	6	3	5
E	168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Materiel)	3.72	3.70	11	14	23	9	31	45	34	18	25
E	169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Materiel)	3.47	3.59	7	11	21	9	29	43	31	19	23
E	170	Make entries on DD Forms 2027 (OIl Analysis Record)	3.50	3.99	7	14	18	13	15	5	12	33	23
E	171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	1.02	3.94	2	0	2	0	1	2	1	2	2
E	172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	.85	5.04	***	0	0	0	1	2	1	2	3
E	173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	.70	5.58	2	1	1	0	2	2	2	1	2
E	174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	.61	5.58	***	0	0	0	1	1	1	0	1
E	175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	.75	5.68	2	0	1	0	2	2	2	1	2

D T Y	Tsk Nbr	Task Title	X3 IE	X3 TD	130 ATI	130 1J8	130 1EL	130 3L	130 5L	130 7L	130 IOT	X3 1EL	X3 IOT
E	176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	.80	6.10	***	0	0	0	1	3	2	1	2
F		PERFORMING ADMINISTRATIVE FUNCTIONS											
F	177	Maintain equipment or aircraft status reports	2.30	5.20	7	15	18	13	19	24	20	18	20
F	178	Maintain master identification (ID) listings, such as personnel or equipment listings	1.10	5.33	2	0	2	0	4	21	9	1	8
F	179	Maintain precision measurement equipment (PME) calibration schedules	1.14	4.94	2	3	3	3	3	13	6	2	6
F	180	Maintain preventive maintenance inspection (PMI) listings	.76	4.62	2	0	2	3	2	7	4	2	2
F	181	Maintain standard Air Force publications, regulations, or manuals	2.84	5.15	7	4	5	0	13	25	15	5	13
F	182	Maintain status indicators, such as boards, graphs, or charts	1.21	4.47	2	4	3	0	6	30	13	4	13
F	183	Maintain technical order (TO) files	3.66	5.25	7	18	20	19	24	31	26	15	20
F	184	Maintain time compliance technical order (TCTO) requirements	1.64	5.55	2	15	12	16	11	20	14	7	10
F	185	Maintain vehicle control logs	1.81	4.17	2	8	8	3	14	16	14	8	13
F	186	Prepare aircraft impound or quarantine recommendations	.46	5.92	***	0	0	0	1	11	4	1	3
F	187	Prepare materiel deficiency reports	2.45	5.30	7	4	5	9	3	14	7	8	10
F	188	Update maintenance management information and control systems (MMICS) work center listings	1.27	4.86	2	0	2	0	6	19	9	3	9
G		PERFORMING SUPPLY FUNCTIONS											
G	189	Inventory items, such as supplies, equipment, or tools	4.24	3.49	12	50	49	56	47	43	46	45	42
G	190	Maintain bench stock parts or equipment levels	3.42	4.14	7	14	15	16	12	20	14	12	14
G	191	Maintain property custody authorization/custody receipt listings (CA/CRL)	1.14	4.87	2	3	2	0	3	19	8	3	8
G	192	Maintain tool cribs	2.69	4.55	7	11	11	9	10	17	12	10	11
G	193	Order parts by computer	1.94	4.86	2	4	4	6	2	3	3	4	4
G	194	Order parts by voice communications	4.86	3.98	18	64	66	59	64	65	64	53	53
G	195	Pick up or deliver supplies, equipment, or tools from supply points	2.38	3.19	7	26	27	22	27	24	26	26	26
G	196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	4.27	4.88	12	24	32	25	38	43	38	27	32
G	197	Verify availability of parts by computer	1.40	4.81	2	0	2	0	1	4	2	2	4
G	198	Verify due-in from maintenance (DIFM) document listings (R-26)	2.38	4.79	7	4	6	3	10	24	14	7	13
G	199	Verify priority monitor reports (D-18)	.92	4.18	2	0	1	0	3	22	9	2	8

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	130 ATI	130 1J8	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
H		*PERFORMING AIRFRAME AND GENERAL AIRCRAFT MAINTENANCE*											
H	200	Adjust access door latching mechanisms	4.82	5.09	12	35	40	38	44	31	38	40	35
H	201	Adjust access door linkage	4.85	4.98	12	36	39	34	41	30	36	34	30
H	202	Adjust access hatch latching mechanisms	4.82	5.25	12	25	31	28	34	27	31	31	27
H	203	Adjust access hatch linkage	4.71	5.20	11	22	25	13	30	27	27	27	24
H	204	Adjust aft cargo door latching mechanisms	4.92	6.16	11	22	23	25	23	29	24	24	22
H	205	Adjust aft cargo ramp latching mechanisms	4.89	6.17	11	17	22	19	25	29	25	21	21
H	206	Adjust aft cargo ramp linkage	4.77	6.35	11	17	18	9	21	27	21	19	19
H	207	Adjust air deflector door components	3.50	5.51	7	18	26	19	29	23	25	15	14
H	208	Adjust bomb bay door latching mechanisms	2.22	6.00	2	1	1	3	0	1	1	2	2
H	209	Adjust bomb bay door linkage	1.82	6.35	2	1	1	3	0	1	1	1	1
H	210	Adjust canopy cables	1.36	5.97	2	1	1	3	0	1	1	1	1
H	211	Adjust canopy latching mechanisms	1.21	6.11	2	1	2	3	1	0	1	1	1
H	212	Adjust canopy linkage	1.30	6.19	2	1	2	3	1	1	1	1	1
H	213	Adjust cargo compartment pressure door latching mechanisms	3.60	6.55	7	7	10	9	11	6	9	17	15
H	214	Adjust cargo compartment pressure door linkage	3.49	6.50	7	6	8	6	9	4	7	14	13
H	215	Adjust center cargo door latching mechanisms	3.27	6.16	7	4	5	3	7	3	5	10	10
H	216	Adjust crew entrance door actuating mechanisms	4.25	5.76	12	22	32	31	33	27	30	28	23
H	217	Adjust crew entrance door carriage mechanisms	3.76	5.74	11	17	18	22	19	13	17	20	18
H	218	Adjust crew entrance door latching mechanisms	4.94	5.76	11	26	29	38	29	29	30	29	25
H	219	Adjust crew entry ladders	3.38	4.80	7	19	24	22	22	10	17	37	26
H	220	Adjust drag chute door latching mechanisms	1.53	5.80	2	1	1	3	0	0	0	1	1
H	221	Adjust drag chute door linkage	1.59	5.70	2	1	1	3	1	1	1	1	1
H	222	Adjust forward cargo ramp latching mechanisms	2.84	6.35	7	3	2	3	3	5	4	8	8
H	223	Adjust forward cargo ramp linkage	2.91	6.51	7	4	2	3	3	4	3	8	8
H	224	Adjust forward cargo visor latching mechanisms	2.77	6.77	7	1	1	3	0	1	1	7	7
H	225	Adjust forward cargo visor linkage	2.70	6.98	7	1	1	3	1	1	1	6	7
H	226	Adjust gun purge doors	1.07	5.92	2	1	1	3	1	0	1	1	1
H	227	Adjust liferaft door release linkage or latching mechanisms	4.47	5.48	12	49	46	59	42	26	37	31	24
H	228	Adjust photoflash doors	1.04	5.22	2	3	2	3	2	1	2	2	2
H	229	Adjust pressure door seals	3.54	4.84	7	14	15	25	13	3	10	30	22
H	230	Adjust ram air turbine (RAT) doors	2.26	5.28	7	3	2	3	1	1	1	4	3
H	231	Adjust seat locking mechanisms	4.79	4.70	12	39	47	41	48	17	36	38	31
H	232	Adjust side cargo door latching mechanisms	2.96	5.45	7	1	4	3	4	5	4	10	9
H	233	Adjust side cargo door linkage	2.65	5.67	7	3	3	3	3	4	3	9	7
H	234	Adjust sliding window linkage or latching mechanisms	3.61	5.49	7	3	2	3	3	6	4	21	20
H	235	Adjust tailcone latching mechanisms	1.60	4.70	2	3	2	3	1	1	2	15	10
H	236	Adjust troop door carriage mechanisms	3.77	5.59	11	22	28	22	34	21	28	23	21
H	237	Adjust troop door linkage or latching mechanisms	4.24	5.71	12	35	37	31	39	25	33	26	24
H	238	Adjust upper deck access ladder actuating mechanisms	2.35	6.19	7	3	2	6	1	1	2	5	7
H	239	Adjust upper deck access ladder latching mechanisms	2.27	6.19	7	6	4	6	3	1	3	9	8
H	240	Adjust weapons bay moveable bulkhead	.96	5.36	2	1	2	3	1	1	1	1	1
H	241	Adjust wing fold latching mechanisms	.96	6.32	2	3	2	3	1	1	1	1	1
H	242	Apply corrosion preventive compounds	4.44	3.58	12	43	39	38	39	22	32	32	25

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 1J8	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
M	243	Clean external surfaces of aircraft, other than transparent surfaces	4.72	3.08	18	63	58	69	49	19	40	36	24
M	244	Clean interior of aircraft, such as crew compartments or cargo compartments	4.69	2.83	13	76	71	81	64	27	52	59	43
M	245	Clean transparent surfaces	3.77	3.02	18	68	63	72	56	20	44	50	35
M	246	Debrief aircrews	4.14	4.57	12	32	30	19	35	33	33	30	33
M	247	Deliver dragchutes	.80	3.32	2	3	2	3	1	0	1	2	2
M	248	Download pods	.75	4.14	2	1	2	3	2	0	1	1	1
M	249	Fold or erect vertical fins	.86	5.80	2	4	4	9	1	1	2	2	2
M	250	Inspect access doors or hatches	5.56	4.12	18	83	78	88	72	47	64	70	56
M	251	Inspect access panels	5.51	3.78	18	85	79	91	73	68	65	73	58
M	252	Inspect aft cargo door or ramp mechanical components	5.30	4.88	18	76	75	91	69	51	64	69	55
M	253	Inspect aft cargo ramp seals	5.38	4.23	18	74	69	72	64	46	57	67	53
M	254	Inspect aircraft for corrosion	5.85	4.84	18	85	78	88	72	42	62	72	55
M	255	Inspect antennas	3.76	4.13	18	74	69	88	63	33	54	56	42
M	256	Inspect bomb bay door mechanical systems	1.70	4.37	2	3	3	6	3	2	3	2	2
M	257	Inspect bulkhead pressure doors	3.09	4.08	7	13	12	9	13	7	10	32	26
M	258	Inspect canopy jettison system components	1.50	5.78	2	1	2	3	1	0	1	2	3
M	259	Inspect canopy mechanical system components	1.31	5.33	2	6	3	6	1	0	1	2	2
M	260	Inspect cargo compartment pressure doors	3.85	4.51	12	33	30	38	27	16	23	47	37
M	261	Inspect crew entrance door mechanical components	5.76	4.37	18	74	71	88	70	48	63	64	51
M	262	Inspect crew entry ladders	4.34	3.77	18	57	56	69	52	34	47	60	47
M	263	Inspect dragchute systems	1.66	4.80	2	6	3	9	1	1	2	2	2
M	264	Inspect ejection systems	1.65	5.48	2	4	2	6	2	1	2	4	3
M	265	Inspect forward cargo ramp mechanical components	3.26	5.07	7	25	19	19	14	4	11	30	23
M	266	Inspect forward cargo visor mechanical components	3.01	5.18	7	8	5	9	4	1	3	22	18
M	267	Inspect galleys	3.99	3.27	18	75	69	81	64	36	55	62	48
M	268	Inspect gun purge doors	.95	3.90	2	3	2	6	1	1	1	4	3
M	269	Inspect liferaft door release mechanisms	4.75	4.64	18	67	66	78	60	35	52	53	39
M	270	Inspect liferaft stowage systems	4.63	4.37	18	61	60	75	52	28	45	51	38
M	271	Inspect magnetic chip detectors	1.05	4.50	2	13	11	25	7	6	8	6	5
M	272	Inspect overwing fairing seals	1.47	4.05	2	11	8	19	6	4	7	14	11
M	273	Inspect overwing fairings	1.75	4.13	2	21	15	31	8	8	11	16	12
M	274	Inspect pressure door seals, such as crew entry door or visor seals	4.61	4.27	18	54	56	59	53	27	43	54	43
M	275	Inspect radomes	4.82	4.18	18	72	69	84	64	38	56	58	46
M	276	Inspect RAT doors	2.54	3.81	7	7	6	13	4	2	4	16	13
M	277	Inspect relief facilities	4.04	3.73	18	57	55	66	48	21	40	46	34
M	278	Inspect seat locking mechanisms	5.22	4.10	18	76	66	72	64	38	55	56	46
M	279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	5.64	3.99	18	79	76	88	73	41	62	66	52
M	280	Inspect sextant or flare pistol mounts	2.47	4.00	15	35	39	38	41	25	34	16	14
M	281	Inspect side cargo door mechanical components	3.05	4.44	7	18	15	22	14	4	12	31	24
M	282	Inspect sliding window mechanisms or rollers	4.09	4.33	11	8	6	9	8	2	6	41	34
M	283	Inspect tailcone latching mechanisms	1.71	4.23	2	11	8	13	9	1	7	19	13
M	284	Inspect thermal flash protection curtains or panels	2.05	4.45	2	4	4	13	3	3	4	7	6
M	285	Inspect thermal flash protection stowage systems	1.60	4.52	2	3	3	3	3	1	2	3	3
M	286	Inspect tools or test equipment	5.17	3.75	18	53	53	56	51	34	45	51	41
M	287	Inspect troop door mechanical components	4.41	4.28	18	64	63	69	61	36	52	51	42
M	288	Inspect upper deck access ladders	2.79	3.85	7	32	27	34	22	11	19	35	26

T Y	Task Nbr	Task Title	X3 T6	X3 T0	130 ATI	130 1J8	130 16L	130 3L	130 5L	130 7L	130 TOT	X3 16L	X3 TOT
H	289	Inspect weapons bay launcher support assemblies	1.06	4.74	2	1	1	3	1	0	1	1	1
H	290	Inspect weapons bay movable bulkheads	.99	4.70	2	3	2	3	2	0	1	1	1
H	291	Inspect weapons bay spoiler systems	.96	5.05	2	3	2	3	2	1	2	1	1
H	292	Inspect weapons launchers, rails or pylons	1.09	4.61	2	7	5	9	3	1	3	4	3
H	293	Inspect windows, windshields, or canopies	5.09	4.02	18	76	69	81	63	49	59	63	50
H	294	Inspect wing fold mechanical components	1.05	5.04	2	3	2	3	2	2	2	2	2
H	295	Inspect work tables	2.41	2.57	3	19	18	28	18	11	16	31	22
H	296	Install aft sections	1.36	4.50	2	10	9	3	11	3	7	6	5
H	297	Install aircraft hardware, such as screws or fasteners	6.35	2.71	13	81	79	88	76	49	66	77	59
H	298	Install liferaft door release linkage or latching mechanism components	4.46	4.99	12	49	47	50	44	27	38	34	26
H	299	Install overwing fairing seals	1.77	4.57	2	4	4	6	4	4	4	10	7
H	300	Interpret system graphs or charts	1.90	5.50	2	8	11	13	12	6	10	11	11
H	301	Interpret system layout drawings or blueprints	1.99	6.36	2	8	8	9	8	4	7	8	7
H	302	Interpret system schematics	2.36	6.76	7	18	16	16	16	10	14	13	12
H	303	Load cargo	1.57	4.42	2	21	21	19	21	16	19	11	10
H	304	Lubricate aircraft components	6.57	4.05	18	88	82	91	76	51	68	79	58
H	305	Operationally check aft cargo doors or ramps	5.39	4.64	18	86	82	91	79	53	70	70	57
H	306	Operationally check air deflector doors	3.54	3.69	17	75	73	81	65	35	55	31	23
H	307	Operationally check aircraft cargo hoists	1.92	3.74	2	14	13	19	12	9	11	11	9
H	308	Operationally check bleed air systems	4.67	5.47	18	64	63	69	59	28	48	41	36
H	309	Operationally check bomb bay doors	1.71	5.69	2	1	2	3	1	1	1	2	1
H	310	Operationally check bulkhead pressure doors	2.52	4.88	7	4	4	6	4	2	3	12	12
H	311	Operationally check canopies	1.51	5.05	2	6	4	3	3	1	2	3	3
H	312	Operationally check cargo compartment pressure doors	3.61	5.26	7	21	16	22	16	9	14	39	32
H	313	Operationally check crew entrance doors or ladders	5.25	4.16	18	78	75	88	73	45	63	63	49
H	314	Operationally check dragchute release systems	1.86	5.61	***	0	0	0	0	1	0	1	1
H	315	Operationally check forward cargo door complexes	2.92	5.85	7	4	2	6	5	1	4	10	12
H	316	Operationally check gun purge doors	.89	5.42	2	4	2	3	2	1	2	2	1
H	317	Operationally check instrument systems	2.95	6.13	7	24	24	16	26	18	21	21	19
H	318	Operationally check liferaft release systems	4.10	4.91	12	38	37	38	38	28	34	25	22
H	319	Operationally check overwing fairing seals	1.57	4.73	2	1	1	3	1	2	2	3	4
H	320	Operationally check overwing fairings	1.42	4.92	2	3	2	3	2	3	2	3	3
H	321	Operationally check photoflash doors	.81	5.02	2	0	1	0	1	0	1	1	1
H	322	Operationally check RAT doors	2.01	4.43	2	0	1	0	1	1	1	5	4
H	323	Operationally check stabilizer struts	2.36	3.59	7	14	10	16	8	4	7	19	17
H	324	Operationally check troop doors	4.65	3.39	18	64	63	69	61	39	53	52	41
H	325	Operationally check weapons bay spoiler systems	1.06	4.99	***	0	0	0	1	1	1	0	0
H	326	Operationally check wing fold systems	1.21	5.84	2	0	1	0	1	0	1	0	0
H	327	Perform chip detector ohm tests on aircraft components, other than mag plugs	.67	4.82	2	6	5	6	6	2	5	2	2
H	328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	.34	5.54	2	4	3	9	3	2	3	2	1
H	329	Perform minor maintenance on tools or test equipment	3.07	3.70	7	29	27	22	24	23	23	24	21
H	330	Polish aircraft surfaces	1.94	2.53	1	32	29	25	26	7	19	22	14
H	331	Position disabled aircraft equipment for in-flight emergencies	1.61	4.34	2	7	6	3	7	11	8	4	6
H	332	Prepare aircraft for munitions loading	1.42	4.91	2	4	4	6	7	5	6	4	4
H	333	Prepare aircraft for munitions unloading	1.44	5.19	2	1	2	3	6	3	5	3	4
H	334	Recover dragchutes	.84	2.95	1	1	2	0	1	1	2	1	1

D T Y	Tsk Nbr	Task Title	X3 IE	X3 ID	130 ATI	130 1J8	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
H	335	Remove aft sections	.99	5.79	2	10	11	6	9	4	7	6	6
H	336	Remove aircraft hardware, such as screws or fasteners	5.94	2.64	13	88	83	94	77	52	69	82	62
H	337	Remove liferaft door release linkage or latching mechanism components	4.14	4.26	18	51	53	56	49	25	40	35	27
H	338	Remove minor scratches from transparent surfaces	2.32	4.32	7	7	8	9	8	7	7	10	9
H	339	Remove or install access door latching mechanisms	3.86	4.73	12	38	40	44	41	23	35	34	28
H	340	Remove or install access door linkage	3.57	4.72	15	31	32	34	37	22	31	28	24
H	341	Remove or install access door pressure seals	4.02	4.83	12	38	38	41	36	18	29	41	30
H	342	Remove or install access hatch latching mechanisms	3.76	4.98	11	21	22	28	24	22	23	22	20
H	343	Remove or install access hatch linkage	3.66	5.08	7	19	21	28	21	21	21	20	19
H	344	Remove or install access hatch pressure seals	3.72	4.87	12	31	32	31	33	19	27	34	26
H	345	Remove or install access panels	5.46	3.35	18	74	71	84	70	40	60	69	53
H	346	Remove or install aft cargo door latching mechanisms	3.95	5.46	11	18	15	28	14	27	20	17	17
H	347	Remove or install aft cargo door linkage	3.84	5.56	11	17	15	22	14	24	18	16	15
H	348	Remove or install aft cargo door or ramp pressure seals	4.13	5.48	11	29	26	34	26	20	24	39	30
H	349	Remove or install aft cargo doors or ramps	3.80	7.14	11	29	28	28	28	27	27	21	17
H	350	Remove or install aft cargo ramp latching mechanisms	3.69	6.16	7	15	15	22	16	26	19	15	15
H	351	Remove or install aft cargo ramp linkage	3.45	6.16	7	13	13	19	14	26	18	14	15
H	352	Remove or install air deflector door components	2.86	4.75	7	18	28	28	29	24	27	14	13
H	353	Remove or install air deflector doors	2.46	4.74	7	11	15	16	16	13	14	8	9
H	354	Remove or install aircraft protective coverings	3.19	3.39	15	28	31	34	31	13	24	30	25
H	355	Remove or install armor plating	1.69	4.80	2	18	20	28	19	7	15	8	6
H	356	Remove or install ballasts	1.10	4.25	2	1	2	3	2	4	3	2	2
H	357	Remove or install bomb bay door linkage or latching mechanism components	1.17	5.71	***	0	0	0	1	0	0	0	0
H	358	Remove or install bomb bay doors	1.29	5.73	***	0	0	0	1	1	1	1	1
H	359	Remove or install cameras	.70	5.63	***	0	0	0	1	1	1	0	0
H	360	Remove or install canopies	1.06	5.99	2	1	1	0	1	0	1	1	0
H	361	Remove or install canopy linkage or latching mechanism components	1.09	6.16	2	0	1	0	1	0	1	1	1
H	362	Remove or install canopy pressure seals	.99	5.52	2	0	1	0	1	0	1	1	1
H	363	Remove or install canopy rain seals	1.11	5.04	2	0	1	0	1	1	1	1	1
H	364	Remove or install cargo compartment pressure door linkage or latching mechanism components	2.66	6.04	7	7	6	6	7	7	7	11	10
H	365	Remove or install cargo compartment pressure doors	2.70	6.45	7	8	8	9	8	9	8	11	9
H	366	Remove or install crew entrance door latching mechanism components	4.38	5.53	12	31	34	41	34	30	33	29	24
H	367	Remove or install crew entrance door linkage	4.17	5.55	12	33	34	44	35	30	34	28	24
H	368	Remove or install crew entrance door pressure seals	4.16	4.80	12	29	33	31	36	24	30	33	27
H	369	Remove or install crew entrance doors	4.55	5.32	12	40	43	47	46	38	42	33	27
H	370	Remove or install crew entry ladders	3.82	4.07	12	44	46	50	46	27	39	44	33
H	371	Remove or install crew seats other than ejection seats	4.51	4.18	18	61	60	69	56	33	48	52	39
H	372	Remove or install dragchute door linkage or latching mechanism components	1.30	6.41	***	0	0	0	1	0	0	0	1
H	373	Remove or install dragchute doors	1.22	6.23	***	0	0	0	0	0	0	0	0
H	374	Remove or install ejection seat components	.91	7.01	2	0	1	0	1	0	1	1	1
H	375	Remove or install ejection seats	.97	8.07	***	0	0	0	0	0	0	0	0
H	376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	.49	5.93	2	1	1	3	1	1	1	1	1
H	377	Remove or install engine pylons	1.27	6.44	2	7	5	6	4	6	5	14	9

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 1J8	130 16L	130 3L	130 5L	130 7L	130 TOT	X3 16L	X3 TOT
H	378	Remove or install engine struts	.89	6.90	2	1	1	0	1	3	2	1	1
H	379	Remove or install forward cargo door or ramp pressure seals	2.77	5.27	7	4	8	3	8	3	5	22	16
H	380	Remove or install forward cargo ramp latching mechanism components	2.61	6.24	7	6	4	3	4	5	4	7	7
H	381	Remove or install forward cargo ramp linkage components	2.59	6.04	7	3	2	3	3	3	3	8	7
H	382	Remove or install forward cargo ramps	2.36	6.97	7	1	2	3	3	4	3	6	6
H	383	Remove or install forward cargo visor linkage or latching mechanism components	2.44	6.42	7	3	2	3	1	1	1	4	5
H	384	Remove or install forward cargo visor pressure seals	2.67	5.22	7	3	2	6	1	1	1	13	11
H	385	Remove or install forward cargo visor ramp extensions	2.32	6.24	7	1	2	3	1	0	1	7	6
H	386	Remove or install forward cargo visors	1.96	6.93	***	0	0	0	1	0	0	3	3
H	387	Remove or install gun purge doors	.79	6.09	***	0	0	0	1	1	1	0	0
H	388	Remove or install horizontal or vertical stabilizer leading edges	3.02	5.18	15	36	36	44	33	24	30	25	20
H	389	Remove or install horizontal stabilizers	1.72	7.03	2	1	6	6	8	8	8	5	5
H	390	Remove or install leading edge bleed air ducts	2.02	5.43	2	14	17	16	18	8	14	11	10
H	391	Remove or install liferaft doors	4.00	4.39	18	53	50	53	46	25	39	36	26
H	392	Remove or install liferafts	5.20	5.12	18	58	61	69	56	28	47	52	37
H	393	Remove or install photoflash doors	.59	5.47	2	0	1	0	1	0	1	1	1
H	394	Remove or install radome components	3.22	4.69	7	24	25	34	21	13	19	19	16
H	395	Remove or install radomes	4.41	5.13	18	54	60	56	58	29	47	50	36
H	396	Remove or install RAT doors	1.77	4.98	2	0	1	0	1	0	1	1	2
H	397	Remove or install relief facility components	3.21	4.51	15	47	44	41	43	13	31	32	23
H	398	Remove or install safety devices, such as seat pins or gear locks	4.76	3.14	18	67	63	75	59	30	50	54	42
H	399	Remove or install seat locking mechanism components	4.25	4.10	12	43	47	47	48	21	38	35	28
H	400	Remove or install seatbelts or shoulder harnesses	4.99	3.50	18	69	70	69	68	30	53	52	39
H	401	Remove or install shoulder harness inertial reels	4.72	4.68	18	51	57	56	58	27	46	38	30
H	402	Remove or install sliding window linkage or latching mechanism components	3.27	4.91	7	10	9	6	9	8	8	20	19
H	403	Remove or install tail cones	2.19	4.14	2	4	8	0	9	7	7	23	17
H	404	Remove or install thermal flash protection curtains or panels	1.39	4.14	2	1	2	3	2	4	3	4	4
H	405	Remove or install troop door carriage mechanism components	2.97	5.48	7	18	24	28	27	19	24	16	16
H	406	Remove or install troop door latching mechanism components	3.67	5.53	7	24	29	28	32	23	28	20	19
H	407	Remove or install troop door negator springs	4.65	6.62	18	47	53	53	52	30	43	33	28
H	408	Remove or install troop door pressure seals	4.07	4.80	11	24	26	31	26	19	23	28	22
H	409	Remove or install troop doors	4.21	5.48	12	42	43	50	42	28	37	26	23
H	410	Remove or install upper deck access ladder linkage or latching mechanism components	2.17	5.00	2	11	9	19	6	4	6	11	9
H	411	Remove or install upper deck access ladders	2.52	4.76	7	24	23	28	19	8	16	19	13
H	412	Remove or install vertical stabilizers	1.46	6.61	2	4	5	6	6	2	4	3	3
H	413	Remove or install weapons bay movable bulkheads	.74	5.68	***	0	0	0	0	1	0	0	0
H	414	Remove or install weapons bay spoiler systems	.72	6.03	***	0	0	0	1	0	0	0	1
H	415	Remove or install windows or windshields	5.00	6.07	12	38	43	44	42	27	36	41	32
H	416	Remove or install wing fold latching mechanism components	.88	6.19	***	0	0	0	1	1	1	0	1
H	417	Remove or install wing leading edges	4.95	5.33	18	67	63	75	59	33	50	48	38

O T Y	Tsk Nbr	Task Title	X3 IG	X3 IO	130 ATI	130 1J8	130 16L	130 3L	130 5L	130 7L	130 TOT	X3 16L	X3 TOT
H	418	Remove or install wing sections	1.36	6.68	2	7	9	9	6	3	5	11	7
H	419	Remove or install wing tips	3.77	5.61	12	35	34	47	32	28	31	27	23
H	420	Remove or install wing trailing edges	1.84	5.96	2	11	9	16	6	2	6	15	11
H	421	Remove or install wings	.79	7.73	2	3	2	3	1	3	2	2	2
H	422	Remove or install work tables	2.05	3.75	2	14	13	16	15	8	12	19	15
H	423	Remove overwing fairing seals	1.44	5.04	2	3	2	3	3	2	2	5	5
H	424	Repair thermal flash protection curtains or panels	.77	4.50	2	0	2	3	2	2	2	2	2
H	425	Retorque structure mount bolts	3.91	4.57	11	28	27	38	29	29	30	20	18
H	426	Straighten or remove small dents from aircraft panels	1.59	4.80	2	15	17	19	17	13	15	9	8
H	427	Tie down cargo	1.69	3.91	14	29	34	25	35	22	29	28	20
H	428	Treat minor aircraft corrosion	3.52	4.10	15	46	42	47	43	20	35	28	22
H	429	Troubleshoot aft cargo door or ramp systems	3.74	6.38	12	24	31	28	36	33	34	25	26
H	430	Troubleshoot bomb bay door systems	1.26	5.63	***	0	0	0	1	1	1	0	1
H	431	Troubleshoot bulkhead pressure door systems	2.02	5.47	2	0	1	0	2	2	2	3	6
H	432	Troubleshoot canopy systems	1.06	5.86	2	1	1	3	1	2	1	1	1
H	433	Troubleshoot crew entrance door systems	3.96	5.44	12	33	38	31	46	36	40	29	28
H	434	Troubleshoot dragchute systems	1.31	6.21	***	0	0	0	1	0	0	0	1
H	435	Troubleshoot forward cargo visor or ramp systems	2.34	6.57	7	0	1	0	2	1	1	7	8
H	436	Troubleshoot gun purge door systems	.81	5.99	***	0	0	0	1	0	0	0	0
H	437	Troubleshoot photoflash door systems	.75	5.88	***	0	0	0	1	0	1	0	1
H	438	Troubleshoot side cargo door systems	2.02	6.00	2	4	3	6	2	1	2	6	6
H	439	Troubleshoot troop door systems	2.74	5.22	15	28	33	28	43	25	34	20	21
H	440	Unload cargo	1.17	3.42	2	21	20	13	23	10	17	10	9
H	441	Upload pods	.46	3.80	2	3	3	0	5	0	3	2	2
I		PERFORMING AIRCRAFT GROUND HANDLING AND SERVICING FUNCTIONS											
I	442	Bleed hydraulic systems	3.85	4.62	12	50	45	53	39	13	31	42	29
I	443	Bleed pneumatic systems	3.11	4.50	7	24	24	22	21	7	16	18	14
I	444	Bleed thrust augmentation systems	.69	4.94	***	0	0	0	1	2	1	1	1
I	445	Change central integrated test system (CITS) tapes, other than recorder tapes	.54	4.94	2	1	1	3	1	1	1	1	1
I	446	Change CITS recorder tapes	.55	4.65	2	1	1	0	2	0	1	2	1
I	447	Change flight loads recorder tapes	.77	4.08	2	4	4	6	5	4	5	5	5
I	448	Change life history recorder tapes	2.22	2.91	1	24	23	19	26	15	20	17	14
I	449	Change mechanical strain recorders (MSR)	.57	3.72	***	0	0	0	1	1	1	1	1
I	450	Clean augmentation quartz windows	.60	3.42	2	1	1	0	1	1	1	1	1
I	451	Clean up fuel spills	3.45	3.55	15	47	40	25	35	20	30	26	21
I	452	Cool hot brakes	2.80	4.09	7	4	2	0	5	8	5	3	6
I	453	Decontaminate or practice decontaminating aircraft	2.63	5.16	7	6	7	6	9	10	9	6	5
I	454	Defuel aircraft using overwing defueling methods	3.69	5.23	7	19	19	19	20	15	18	10	9
I	455	Defuel aircraft using singlepoint defueling methods	6.66	4.41	18	72	68	78	64	36	55	68	53
I	456	Defuel bowsers	2.56	3.07	7	18	18	16	16	9	14	12	10
I	457	Direct crash recovery operations	.97	6.55	2	1	2	0	5	16	8	1	5
I	458	Direct defueling operations	4.45	5.03	12	21	30	13	46	41	39	31	37
I	459	Direct fueling operations	4.55	5.05	12	24	33	16	47	43	41	33	38
I	460	Direct jacking operations	3.52	5.80	7	4	11	9	26	53	32	7	20

T Tsk V Nbr	Task Title	X3 TE	X3 TO	130 ATI	130 1JB	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
I 461	Direct towing operations	3.79	5.46	11	8	13	9	29	51	34	8	27
I 462	Disengage aircraft from runway barriers	.88	5.50	2	3	2	3	1	3	2	1	2
I 463	Drain engine oil	3.05	4.07	7	13	12	9	15	11	13	11	11
I 464	Drain water from fuel tank sumps	5.36	3.28	12	43	44	31	50	23	38	43	36
I 465	Fold wings	.82	4.95	***	0	0	0	1	1	1	0	1
I 466	Fuel aircraft using hot pit refueling methods	2.22	5.82	2	13	10	9	12	9	10	14	10
I 467	Fuel aircraft using overwing refueling methods	3.40	4.85	7	24	25	19	25	21	24	12	12
I 468	Fuel aircraft using singlepoint refueling methods	6.57	4.57	18	74	70	81	64	41	58	68	53
I 469	Ground aircraft	6.38	2.37	13	83	79	78	71	47	64	72	57
I 470	Inspect augmentation quartz windows	.72	3.53	2	4	2	3	3	1	2	2	2
I 471	Inspect crash recovery equipment, such as lifting bags or slings	1.72	4.39	2	1	3	0	7	13	8	6	7
I 472	Inspect windshield wash systems	1.95	3.63	2	14	15	16	13	9	12	10	8
I 473	Install aircraft decals	1.55	2.87	1	21	21	6	24	13	17	16	11
I 474	Install dragchutes	1.57	4.83	2	1	2	0	1	1	1	1	2
I 475	Jack aircraft using axle jacks	6.02	4.33	18	74	75	81	69	53	63	59	47
I 476	Jack aircraft using tripod jacks	6.04	5.18	18	74	74	75	71	54	64	60	46
I 477	Lift aircraft by air bags	1.59	6.53	2	0	2	0	5	9	6	3	5
I 478	Lift aircraft by cranes	1.07	7.28	***	0	0	0	1	2	1	0	1
I 479	Load information into Global Positioning Systems (GPS)	.30	6.65	2	3	2	3	1	2	1	1	2
I 480	Marshal aircraft	7.10	3.72	18	85	79	78	69	42	61	72	55
I 481	Moor aircraft	5.40	3.33	18	79	75	81	66	44	59	50	37
I 482	Operate aircraft cockpit controls during towing operations	5.07	4.12	18	65	63	72	59	40	52	50	41
I 483	Operate aircraft interphones	6.29	3.08	18	81	78	84	74	53	67	78	61
I 484	Operate aircraft radios	5.81	3.61	18	71	71	75	69	44	60	64	50
I 485	Operate central integrated test systems (CITS)	.46	4.24	***	0	0	0	1	1	1	1	1
I 486	Operate centralized aircraft support systems (CASS)	.46	4.56	***	0	0	0	1	1	1	0	1
I 487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	3.19	4.49	15	29	31	31	31	15	25	25	17
I 488	Perform aircraft launch checklist procedures	5.29	4.22	12	35	30	31	31	18	26	37	32
I 489	Perform aircraft recovery checklist procedures	5.44	4.47	11	31	27	25	30	17	25	40	34
I 490	Perform foreign object damage (FOD) walks	5.65	2.06	13	82	79	84	79	53	69	81	64
I 491	Perform operator maintenance on powered aerospace ground equipment (AGE)	5.01	3.74	12	36	32	31	34	34	33	30	30
I 492	Position AGE to aircraft	5.71	2.52	13	79	75	78	68	44	61	72	57
I 493	Position crash recovery equipment within crash site or disabled aircraft areas	1.76	4.69	2	8	6	9	4	10	7	5	6
I 494	Position portable lighting equipment	4.80	2.40	13	61	63	69	55	34	50	61	48
I 495	Program flight loads recorders	.32	4.77	***	0	0	0	1	1	1	0	1
I 496	Remove aircraft decals	1.21	3.60	2	14	13	6	14	5	11	9	6
I 497	Remove dragchutes	1.29	4.68	***	0	0	0	0	0	0	1	1
I 498	Remove snow or ice from aircraft manually	4.55	4.19	12	40	40	47	36	22	32	28	23
I 499	Remove snow or ice from aircraft using AGE	4.56	4.44	12	38	37	38	33	25	31	27	23
I 500	Safe or unsafe munitions pylons	1.00	5.15	2	3	2	0	1	1	1	0	1
I 501	Service accessory drive gearboxes (ADG)	1.56	4.35	2	3	3	9	3	1	3	8	7
I 502	Service aircraft with liquid oxygen	6.24	4.95	18	75	69	78	61	29	52	61	47
I 503	Service airframe mounted accessory drives (AMAD)	1.45	4.66	2	0	1	3	1	1	1	1	1
I 504	Service avionics liquid cooling systems	.82	4.93	***	0	0	0	1	2	1	1	1
I 505	Service constant speed drives (CSD)	3.86	3.63	11	4	2	6	3	1	3	30	25

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 1J8	130 16L	130 3L	130 5L	130 7L	130 TOT	X3 16L	X3 TOT
I	506	Service engines with oil	6.45	3.03	18	67	64	69	61	30	51	67	50
I	507	Service hydraulic systems	6.04	3.13	18	68	66	69	64	29	51	65	49
I	508	Service integrated drive generators (IDG)	.86	4.12	2	1	1	0	1	1	1	1	1
I	509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	1.66	4.41	2	10	7	6	6	3	5	6	6
I	510	Service oxygen systems with high pressure gaseous oxygen	3.07	4.22	7	14	11	13	8	5	8	7	6
I	511	Service oxygen systems with low pressure gaseous oxygen	2.59	4.16	7	24	17	22	13	4	11	13	10
I	512	Service pneumatic systems with air	4.39	4.02	18	56	56	63	50	24	42	33	27
I	513	Service pneumatic systems with nitrogen	3.88	3.96	11	17	16	16	16	10	14	25	22
I	514	Service radome deicing systems	1.74	4.27	2	6	11	3	13	8	10	4	4
I	515	Service relief facilities	2.32	3.03	7	22	18	22	16	7	13	9	7
I	516	Service starters with oil	3.69	3.76	17	64	60	66	56	24	45	23	17
I	517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	1.02	4.23	2	3	2	3	1	0	1	1	1
I	518	Service tires	6.17	3.31	18	65	66	72	64	28	52	63	47
I	519	Service windshield wash systems	1.91	3.22	2	8	10	6	11	4	8	4	4
I	520	Stand fireguard	5.21	1.60	13	72	72	72	61	29	52	67	49
I	521	Take oil samples by draining into container	3.34	3.06	7	14	13	22	12	8	11	17	13
I	522	Take oil samples by tube	5.25	2.91	10	28	34	31	34	18	29	53	39
I	523	Test aircraft for contamination	1.34	5.66	2	6	3	6	3	8	5	2	3
I	524	Tow aircraft	6.71	4.82	18	75	72	63	69	49	61	68	55
I	525	Unfold wings	.89	4.94	2	6	3	3	2	1	2	2	1
I	526	Walk wings or tail during towing operations	6.30	2.68	13	89	82	88	73	47	66	75	56
I	527	Weigh aircraft	1.61	6.35	2	11	9	6	12	17	12	5	8
J		MAINTAINING LANDING GEAR SYSTEMS											
J	528	Adjust arresting gear linkage	1.15	5.94	2	3	2	0	1	2	1	3	2
J	529	Adjust brake system mechanical components	1.84	5.31	2	7	7	6	6	8	7	4	5
J	530	Adjust landing gear crosswind crab system components	1.07	6.38	***	0	0	0	1	1	1	1	2
J	531	Adjust landing gear door actuating mechanisms	2.71	6.23	7	13	14	13	15	24	17	12	13
J	532	Adjust landing gear door latching mechanisms	2.61	6.10	7	14	14	16	15	20	16	12	13
J	533	Adjust landing gear door linkage	3.00	6.01	7	15	16	16	19	24	20	15	15
J	534	Adjust landing gear down lock mechanisms	2.57	6.19	7	14	11	13	11	13	11	10	10
J	535	Adjust landing gear kneeling system components	1.69	6.78	***	0	0	0	0	1	0	3	4
J	536	Adjust landing gear manual extension mechanisms	2.46	5.89	7	6	8	6	11	14	11	7	8
J	537	Adjust landing gear ski system components	.82	6.47	***	0	0	0	1	1	1	0	1
J	538	Adjust landing gear steering system components	3.05	6.06	7	7	9	6	12	19	13	9	11
J	539	Adjust landing gear up lock mechanisms	2.85	6.12	7	8	9	13	9	15	11	9	9
J	540	Adjust nose gear folding bulkhead linkage or latching mechanisms	2.13	6.16	2	1	2	3	3	1	2	7	6
J	541	Break-down wheel and tire assemblies	2.61	5.47	7	8	8	6	9	5	7	10	7
J	542	Build-up wheel and tire assemblies	2.63	6.07	7	7	7	6	9	5	7	9	6
J	543	Inspect antiskid systems	2.95	4.66	15	35	34	34	35	17	28	30	26
J	544	Inspect arresting gear systems	1.35	4.60	2	10	6	3	6	3	5	6	5
J	545	Inspect brake systems	5.13	4.72	18	69	66	78	66	31	54	62	50
J	546	Inspect landing gear bell cranks	3.52	4.67	7	24	21	25	22	15	19	31	27
J	547	Inspect landing gear bogie beam positioners	3.55	4.60	7	3	2	6	3	2	3	34	29

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	130 ATI	130 1J8	130 1E1	130 3L	130 5L	130 7L	130 TOT	X3 1E1	X3 TOT
J	548	Inspect landing gear crosswind crab systems	2.24	5.38	7	3	2	6	1	2	2	11	10
J	549	Inspect landing gear door mechanisms	4.92	4.53	18	61	62	72	65	44	57	58	49
J	550	Inspect landing gear down lock mechanisms	4.42	4.48	18	54	51	59	54	36	47	50	43
J	551	Inspect landing gear drag pins and bushings	3.66	4.71	15	38	39	41	45	36	41	28	26
J	552	Inspect landing gear electrical system components	4.20	4.73	12	44	44	44	46	31	40	36	33
J	553	Inspect landing gear emergency extension mechanisms	4.67	4.92	18	51	55	53	59	41	51	44	40
J	554	Inspect landing gear emergency retraction mechanisms	4.06	4.94	12	43	42	47	42	34	39	30	28
J	555	Inspect landing gear hydraulic system components	4.92	4.77	18	57	60	66	63	38	53	52	46
J	556	Inspect landing gear kneeling systems	2.90	5.28	7	4	2	6	2	1	2	15	15
J	557	Inspect landing gear leveling cylinders	2.65	4.94	7	6	3	3	3	3	3	10	12
J	558	Inspect landing gear normal extension mechanisms	4.19	4.74	12	46	44	44	48	35	42	38	36
J	559	Inspect landing gear normal retraction mechanisms	4.14	4.80	12	43	43	41	44	36	40	35	34
J	560	Inspect landing gear ski systems	1.29	4.99	2	7	4	6	4	2	3	4	4
J	561	Inspect landing gear steering systems	5.16	5.03	18	50	53	47	61	43	52	47	43
J	562	Inspect landing gear structural components	5.22	4.75	18	57	59	63	60	47	55	51	46
J	563	Inspect landing gear struts	5.45	4.65	18	78	74	91	69	50	64	68	55
J	564	Inspect landing gear trucks or bogies	3.88	4.60	11	8	5	9	8	4	6	39	33
J	565	Inspect landing gear up lock mechanisms	4.39	4.62	12	46	48	41	56	41	48	46	42
J	566	Inspect landing gear wheel spin stop pads	3.00	3.82	7	7	4	3	4	4	4	27	24
J	567	Inspect nose gear folding bulkhead and latching mechanisms	2.64	4.36	7	15	15	16	13	9	11	27	22
J	568	Inspect tires	6.24	3.85	18	79	77	88	77	48	66	72	59
J	569	Inspect wheel assemblies	5.65	4.16	18	64	65	66	67	39	56	58	48
J	570	Inspect wheel bearings	4.07	4.38	12	46	47	50	49	32	42	36	31
J	571	Operationally check antiskid systems	3.02	5.17	7	11	16	0	18	13	14	21	19
J	572	Operationally check arresting gear systems	1.15	5.62	2	4	2	0	3	1	2	2	2
J	573	Operationally check brake systems	4.49	4.85	12	25	31	22	39	18	29	38	33
J	574	Operationally check landing gear antispin systems	1.19	5.01	2	1	1	0	2	1	1	2	3
J	575	Operationally check landing gear bogie pitch positioner systems	2.14	5.35	***	0	0	0	1	2	1	8	9
J	576	Operationally check landing gear crosswind crab systems	1.50	5.84	***	0	0	0	1	1	1	2	3
J	577	Operationally check landing gear emergency extension mechanisms	3.09	5.46	7	18	21	9	27	25	24	15	16
J	578	Operationally check landing gear emergency retraction mechanisms	2.72	5.25	7	13	16	6	23	17	18	11	11
J	579	Operationally check landing gear indicator systems	3.16	5.32	7	21	21	19	22	20	20	15	15
J	580	Operationally check landing gear kneeling systems	2.36	5.70	***	0	0	0	1	2	1	10	11
J	581	Operationally check landing gear normal extension mechanisms	3.40	5.38	7	22	23	16	31	26	27	16	18
J	582	Operationally check landing gear normal retraction mechanisms	3.21	5.33	7	22	21	16	28	25	25	14	17
J	583	Operationally check landing gear ski systems	.97	5.53	2	1	1	0	1	0	1	1	1
J	584	Operationally check landing gear steering systems	3.67	5.18	7	10	15	9	23	22	20	14	16
J	585	Pack struts	1.13	6.94	2	4	5	9	4	3	4	4	4
J	586	Pack wheel bearings	2.54	4.49	7	21	26	25	27	15	22	19	14
J	587	Rebuild landing gear bell cranks	1.30	6.40	***	0	0	0	1	3	1	1	2
J	588	Remove or install antiskid system components	2.11	5.21	2	13	11	13	9	3	7	12	11
J	589	Remove or install arresting gear system components	1.04	5.97	2	3	2	0	2	2	2	1	2
J	590	Remove or install brake assemblies	4.51	5.93	12	40	43	38	41	17	31	32	26

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	130 ATI	130 LJB	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
J	591	Remove or install brake system mechanical components, other than brake assemblies	2.57	5.13	7	11	8	6	7	9	7	5	7
J	592	Remove or install landing gear crosswind crab system components	1.44	6.25	***	0	0	0	0	1	0	1	2
J	593	Remove or install landing gear door actuating mechanism components	2.99	5.45	7	13	14	9	18	20	17	11	12
J	594	Remove or install landing gear door latching mechanism components	2.99	5.27	7	18	19	25	18	12	18	14	13
J	595	Remove or install landing gear door linkage components	3.21	5.27	7	22	21	31	24	24	24	17	17
J	596	Remove or install landing gear doors	3.72	5.23	12	31	36	41	42	34	38	27	24
J	597	Remove or install landing gear down lock mechanism components	3.01	5.27	7	22	22	31	22	16	20	14	13
J	598	Remove or install landing gear electrical system components	1.39	5.60	2	7	5	6	5	4	5	3	4
J	599	Remove or install landing gear hydraulic system components	1.69	5.58	2	6	5	6	5	4	5	4	6
J	600	Remove or install landing gear kneeling system components	1.56	6.12	***	0	0	0	0	2	1	2	4
J	601	Remove or install landing gear leveling cylinders	1.47	5.63	***	0	0	0	1	1	1	2	3
J	602	Remove or install landing gear manual extension mechanism components	2.57	5.53	7	3	6	3	11	21	13	6	9
J	603	Remove or install landing gear ski system components	.74	5.52	***	0	0	0	1	0	0	0	1
J	604	Remove or install landing gear steering system components	2.70	6.15	7	4	8	9	10	16	11	8	10
J	605	Remove or install landing gear structural components, such as drag braces or swing arms	2.96	5.75	7	3	5	6	6	20	10	7	9
J	606	Remove or install landing gear struts	2.70	6.91	7	10	14	13	15	21	16	10	11
J	607	Remove or install landing gear trucks or bogies	2.04	6.29	2	0	1	0	1	4	2	7	6
J	608	Remove or install landing gear up lock mechanism components	2.72	5.85	7	6	5	3	8	17	10	8	9
J	609	Remove or install main landing gear drive components	2.64	6.09	7	4	5	6	5	18	9	6	8
J	610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	2.91	5.80	7	6	5	6	8	18	11	8	10
J	611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	1.77	5.65	2	1	1	3	2	1	2	4	5
J	612	Remove or install nose gear folding bulkheads	1.55	5.85	***	0	0	0	0	1	0	5	5
J	613	Remove or install nose gear wheel spin stop pads	2.63	3.88	***	0	0	0	0	3	1	17	14
J	614	Remove or install wheel assemblies	5.63	5.09	12	50	47	59	48	36	44	41	35
J	615	Service arresting hooks	.90	4.36	***	0	0	0	1	1	1	0	1
J	616	Service brake systems	2.64	4.29	7	17	16	16	17	8	13	13	11
J	617	Service landing gear bogie pitch positioners	3.21	4.04	***	0	0	0	1	1	1	25	21
J	618	Service landing gear leveling cylinders	2.31	4.13	7	1	1	0	2	0	1	3	4
J	619	Service landing gear shimmy dampers	2.10	4.60	2	1	2	0	2	1	1	1	1
J	620	Service landing gear ski systems	.82	4.63	***	0	0	0	1	0	0	0	1
J	621	Service landing gear snubbers	1.96	4.51	2	6	5	9	3	2	3	3	3
J	622	Service landing gear struts	5.60	4.65	18	63	59	69	56	32	48	55	42
J	623	Troubleshoot antiskid systems	1.74	6.07	2	3	4	0	4	8	5	4	6
J	624	Troubleshoot arresting gear systems	1.07	5.47	***	0	0	0	0	3	1	0	1
J	625	Troubleshoot brake systems	2.55	5.58	7	7	8	3	13	13	11	6	10
J	626	Troubleshoot landing gear crosswind crab systems	1.20	6.36	***	0	0	0	0	2	1	1	3
J	627	Troubleshoot landing gear emergency extension mechanisms	2.51	6.01	7	4	6	3	12	23	14	7	11
J	628	Troubleshoot landing gear emergency retraction mechanisms	2.17	6.07	2	4	6	3	11	17	12	5	8

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	130 ATI	130 1J8	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
J	629	Troubleshoot landing gear kneeling systems	1.72	6.46	***	0	0	0	1	1	1	3	6
J	630	Troubleshoot landing gear normal extension mechanisms	2.64	6.21	7	8	8	6	14	22	15	8	12
J	631	Troubleshoot landing gear normal retraction mechanisms	2.55	6.19	7	8	8	6	13	23	15	8	12
J	632	Troubleshoot landing gear ski systems	.74	6.07	2	1	1	0	1	0	0	1	1
J	633	Troubleshoot landing gear steering systems	2.56	6.23	7	6	8	3	13	22	14	7	12
K		MAINTAINING UTILITY SYSTEMS											
K	634	Adjust escape slide actuating mechanisms	1.77	5.18	2	1	2	3	1	2	1	5	5
K	635	Adjust windshield wiper mechanisms	3.36	5.04	15	24	34	25	41	23	32	18	17
K	636	Depressurize gaseous oxygen systems	1.75	4.71	2	4	2	3	3	4	4	2	4
K	637	Drain gaseous oxygen systems	2.00	4.61	2	4	4	3	4	5	4	3	4
K	638	Drain liquid oxygen systems	2.91	4.74	7	14	12	16	10	7	10	11	10
K	639	Drain windshield wash systems	1.35	3.97	2	1	2	0	3	3	2	1	2
K	640	Inspect air turbine motors (ATM)	4.06	4.77	12	32	34	31	39	18	30	22	20
K	641	Inspect air-conditioning systems	3.69	5.01	7	32	29	31	28	21	25	19	18
K	642	Inspect aircraft mounted air compressors	1.64	4.83	2	1	2	3	3	1	2	3	4
K	643	Inspect anti-G systems	.92	4.76	2	1	1	0	1	0	0	1	1
K	644	Inspect auxiliary power units (APU)	4.42	4.88	11	18	15	25	16	9	14	35	29
K	645	Inspect avionics liquid cooling systems	1.02	5.39	***	0	0	0	1	2	1	1	2
K	646	Inspect deicing systems	2.04	4.73	2	13	15	13	19	7	14	7	8
K	647	Inspect emergency depressurization doors or hatches	3.02	4.98	15	28	31	28	36	29	32	15	17
K	648	Inspect emergency power units (EPU)	1.16	4.88	2	3	2	6	0	1	1	3	3
K	649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	1.01	5.04	2	7	8	9	6	3	5	4	4
K	650	Inspect escape slide systems	2.42	4.47	7	3	2	6	1	2	2	12	11
K	651	Inspect fire extinguisher or suppression systems	4.34	4.82	18	58	58	75	53	28	45	49	37
K	652	Inspect fire overheat detection systems	4.47	4.74	18	50	52	56	51	27	42	41	33
K	653	Inspect fire warning systems	4.27	4.78	18	58	56	59	53	30	44	46	35
K	654	Inspect gas turbine compressors (GTC)	3.41	4.72	15	46	47	47	48	22	38	21	18
K	655	Inspect gaseous oxygen systems	2.63	5.02	7	7	6	0	13	9	10	6	8
K	656	Inspect liquid oxygen systems	4.32	4.87	18	50	51	50	53	29	43	38	32
K	657	Inspect ram air turbines (RAT)	2.36	4.75	7	6	5	13	1	1	2	6	6
K	658	Inspect scanner window anticondensation systems	1.15	4.40	2	8	10	9	11	4	8	4	4
K	659	Inspect smoke detection systems	2.88	4.38	7	4	4	3	6	7	6	27	23
K	660	Inspect windshield defog systems	1.92	4.10	2	11	16	16	17	18	16	7	8
K	661	Inspect windshield rain removal systems	2.49	4.41	7	24	21	28	16	16	17	16	13
K	662	Inspect windshield wiper systems	3.88	4.07	12	44	48	47	54	34	45	28	25
K	663	Leak check oxygen systems	2.30	4.64	7	15	14	13	17	9	13	13	14
K	664	Operationally check air-conditioning systems	3.11	5.18	7	28	27	16	30	18	23	24	22
K	665	Operationally check APU	4.77	5.13	11	19	18	19	21	13	17	38	34
K	666	Operationally check ATM	4.52	4.94	12	39	47	34	53	25	40	31	27
K	667	Operationally check avionics liquid cooling systems	.82	5.72	***	0	0	0	0	2	1	0	1
K	668	Operationally check deicing systems	1.79	5.12	2	4	8	3	13	5	9	9	9
K	669	Operationally check EBADS precooler blower inlet ducts	.79	5.32	2	3	2	0	2	1	1	2	1
K	670	Operationally check EPU	.86	5.10	***	0	0	0	0	1	0	4	3
K	671	Operationally check fire warning or overheat detection systems	4.41	4.17	18	46	50	50	52	26	42	43	36

O T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 1JB	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
K	672	Operationally check GTC	3.25	4.73	15	43	48	41	51	25	40	18	16
K	673	Operationally check oxygen feed systems	2.55	4.19	7	10	11	6	14	10	11	10	9
K	674	Operationally check pressurization systems	2.21	5.90	2	8	8	6	13	7	10	6	9
K	675	Operationally check smoke detection systems	2.88	4.21	7	7	5	3	8	5	6	26	23
K	676	Operationally check windshield defog systems	1.61	4.30	2	4	7	3	9	11	9	3	5
K	677	Operationally check windshield rain removal systems	2.21	4.28	2	14	14	13	13	8	11	10	9
K	678	Operationally check windshield wash systems	1.46	4.35	2	4	3	3	4	4	4	7	6
K	679	Operationally check windshield wiper systems	3.36	3.66	15	32	37	31	41	17	31	23	19
K	680	Perform continuity checks of fire extinguisher or suppression systems	1.90	4.60	2	21	18	28	15	8	14	14	11
K	681	Purge gaseous oxygen systems	1.55	5.12	2	4	4	3	4	2	3	5	4
K	682	Purge liquid oxygen systems	2.06	5.26	2	22	17	22	12	4	10	18	11
K	683	Remove or install air-conditioning system components	1.55	5.38	2	3	6	0	9	3	6	7	7
K	684	Remove or install aircraft oxygen regulators	1.29	5.34	2	3	5	3	7	3	5	6	7
K	685	Remove or install ATM	1.69	6.05	2	6	7	9	7	3	6	4	5
K	686	Remove or install deicing system components	1.04	5.05	2	1	2	3	3	3	3	1	2
K	687	Remove or install EBADS precooler blower inlet ducts	.51	5.37	***	0	0	0	0	0	0	3	2
K	688	Remove or install escape slide actuating mechanism components	1.80	4.97	2	1	2	6	0	0	1	4	4
K	689	Remove or install escape slide air bottles	2.05	5.33	2	1	1	3	0	0	0	12	10
K	690	Remove or install escape slides	2.42	5.01	***	0	0	0	1	0	0	12	10
K	691	Remove or install fire extinguisher or suppression system components	1.75	5.33	2	3	5	0	9	2	5	10	8
K	692	Remove or install fire warning or overheat detection systems	1.50	5.58	2	4	5	0	5	2	3	4	5
K	693	Remove or install gaseous oxygen bottles	1.14	4.42	2	8	10	13	11	3	8	12	9
K	694	Remove or install liquid oxygen converters	1.51	5.66	2	10	5	9	4	1	4	3	4
K	695	Remove or install portable system oxygen regulators	1.16	4.71	2	8	7	3	8	4	6	9	8
K	696	Remove or install scanner window anticondensation system components	.92	4.93	2	6	10	6	9	2	6	4	3
K	697	Remove or install smoke detectors	1.39	4.50	2	1	2	3	1	1	1	7	7
K	698	Remove or install windshield defog system components	1.05	5.04	2	4	5	16	4	6	6	2	2
K	699	Remove or install windshield rain removal system components	1.25	5.26	2	8	7	6	6	4	5	7	5
K	700	Remove or install windshield washer system components	1.30	4.88	2	6	6	3	8	3	5	2	3
K	701	Remove or install windshield wiper system components	3.00	5.05	15	29	34	31	35	19	28	17	15
K	702	Service air-conditioning systems	1.85	4.35	2	4	5	9	5	5	5	2	4
K	703	Service aircraft mounted air compressors	1.00	4.83	2	3	2	3	2	0	1	6	5
K	704	Service APU	4.97	3.77	11	13	11	13	14	6	11	44	35
K	705	Service ATM	4.75	3.85	11	21	27	22	33	14	24	28	23
K	706	Service EPU	1.49	6.81	2	3	2	3	1	0	1	5	3
K	707	Service GTC	3.66	4.03	17	47	50	47	51	30	42	19	17
K	708	Service windshield washer systems	1.96	3.95	2	1	3	0	4	3	3	6	5
K	709	Test RAT	1.60	4.37	***	0	0	0	1	0	0	2	2
K	710	Troubleshoot air-conditioning systems	1.70	6.30	2	4	5	0	10	14	10	3	8
K	711	Troubleshoot aircraft mounted air compressors	.85	7.01	***	0	0	0	0	0	0	0	1
K	712	Troubleshoot anti-G systems	.55	7.57	2	3	2	0	1	0	1	1	1
K	713	Troubleshoot APU	2.54	6.30	7	3	4	0	6	3	4	7	10
K	714	Troubleshoot ATM	2.46	6.16	7	8	15	6	22	9	15	7	10
K	715	Troubleshoot deicing systems	1.21	6.43	2	0	2	0	4	1	2	1	3

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	130 ATI	130 1JB	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
K	716	Troubleshoot EPU	.84	7.50	***	0	0	0	0	0	0	0	1
K	717	Troubleshoot escape slide systems	1.26	6.02	***	0	0	0	1	0	0	1	3
K	718	Troubleshoot fire detection systems	1.95	6.07	2	8	8	9	11	5	8	7	8
K	719	Troubleshoot GTC	2.00	6.03	2	10	17	13	24	13	18	7	8
K	720	Troubleshoot oxygen systems	1.60	5.75	2	4	5	3	6	4	5	4	5
K	721	Troubleshoot pressurization systems	1.36	6.61	2	3	3	3	6	3	5	2	5
K	722	Troubleshoot smoke detection systems	1.60	5.39	2	3	2	6	2	1	2	7	8
K	723	Troubleshoot windshield washer systems	1.21	5.37	2	3	3	3	4	4	4	1	2
1		MAINTAINING FLIGHT CONTROL SYSTEMS											
L	724	Adjust aileron control mechanisms	3.13	6.10	7	7	11	6	14	21	15	10	11
L	725	Adjust ailerons	2.96	5.96	7	8	11	9	14	21	15	11	11
L	726	Adjust elevator control mechanisms	3.11	5.97	7	7	11	6	14	21	15	10	11
L	727	Adjust elevators	2.91	5.95	7	8	11	9	13	21	15	9	10
L	728	Adjust elevon control mechanisms	1.71	6.14	2	3	2	0	3	0	1	3	2
L	729	Adjust elevons	1.36	6.07	2	1	2	0	2	0	1	2	2
L	730	Adjust flap control mechanisms	3.07	6.13	7	11	14	13	18	21	18	12	13
L	731	Adjust flaperon control mechanisms	1.14	6.43	2	3	2	0	3	3	3	2	2
L	732	Adjust flaperons	1.14	6.34	2	1	2	0	1	1	1	1	1
L	733	Adjust flaps	3.24	6.12	7	11	15	16	19	21	19	13	13
L	734	Adjust flight control artificial feel systems	1.82	6.31	2	1	2	0	3	4	3	5	6
L	735	Adjust flight control fixed tabs	2.15	5.62	2	6	5	3	7	14	8	3	5
L	736	Adjust flight control limit switches	1.89	5.89	2	4	6	3	6	4	5	5	5
L	737	Adjust flight control locking mechanisms	1.72	5.91	2	4	3	3	4	5	4	3	4
L	738	Adjust leading edge flap control mechanisms	1.65	6.38	2	0	1	0	1	0	1	2	2
L	739	Adjust leading edge flaps	1.76	6.61	2	3	2	0	3	0	1	3	3
L	740	Adjust rudder and brake pedal assemblies	2.88	5.89	7	13	13	9	13	21	15	12	13
L	741	Adjust rudder control mechanisms	2.79	5.94	7	8	9	9	11	19	13	9	11
L	742	Adjust rudders	2.88	6.13	7	7	8	9	10	20	13	8	10
L	743	Adjust slat control mechanisms	1.86	6.09	***	0	0	0	1	4	2	4	4
L	744	Adjust slats	1.95	6.56	***	0	0	0	1	4	2	4	5
L	745	Adjust speed brake control mechanisms	1.44	6.28	***	0	0	0	0	1	0	0	1
L	746	Adjust speed brakes	1.47	5.88	***	0	0	0	0	1	0	1	1
L	747	Adjust spoiler control mechanisms	2.07	6.21	***	0	0	0	1	3	2	6	7
L	748	Adjust spoilers	2.21	6.18	2	0	1	0	1	3	2	9	9
L	749	Adjust stabilator control mechanisms	1.20	6.11	2	0	1	0	1	1	1	2	2
L	750	Adjust stabilators	1.26	5.89	2	0	1	0	1	1	1	2	2
L	751	Adjust trim tab control mechanisms	2.44	5.86	7	7	8	9	12	16	13	6	7
L	752	Adjust trim tabs	2.65	5.62	7	10	10	9	14	19	15	8	9
L	753	Check flight control cable tensions	3.64	5.43	7	21	21	22	20	21	20	14	14
L	754	Check flight control surface travel using protractors, templates, or rigging devices	3.56	6.25	7	13	13	13	15	18	15	10	10
L	755	Inspect flight control artificial feel systems	2.40	5.56	7	0	2	0	2	7	3	5	7
L	756	Inspect flight control surfaces	5.49	4.61	18	58	60	56	60	43	53	47	42
L	757	Inspect flight control trim systems	4.22	4.92	18	50	53	47	55	41	48	33	29
L	758	Inspect primary flight control systems	5.02	5.01	18	53	54	56	56	44	51	40	37
L	759	Inspect secondary flight control systems	4.55	5.01	12	46	49	50	49	35	43	35	32

T V	Tsk Nbr	Task Title	X3 TE	X3 TO	130 ATI	130 1JB	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
L	760	Inspect structural mode control system (SMCS) vanes	.89	5.65	***	0	0	0	0	0	0	1	1
L	761	Inspect wing sweep systems	1.04	5.29	***	0	0	0	0	0	0	0	1
L	762	Measure force feel of control sticks or columns	1.95	5.44	2	1	2	0	2	8	4	4	5
L	763	Operationally check aerodynamic trim tabs	1.82	5.58	2	14	14	25	12	6	11	8	8
L	764	Operationally check artificial feel systems	2.07	5.30	2	0	2	0	3	5	3	6	7
L	765	Operationally check flight control trim systems	3.64	5.04	15	44	48	44	49	31	42	30	27
L	766	Operationally check primary flight control systems	4.21	4.89	12	43	48	34	53	33	43	38	32
L	767	Operationally check secondary flight control systems	4.01	4.90	12	38	40	34	43	31	37	31	28
L	768	Operationally check SMCS vanes	.69	5.34	***	0	0	0	0	0	0	0	0
L	769	Operationally check wing sweep systems	.99	5.23	***	0	0	0	0	0	0	0	0
L	770	Remove or install aileron control mechanism components	2.51	6.25	7	8	10	9	11	21	14	9	11
L	771	Remove or install ailerons	2.90	6.43	7	10	11	9	13	21	15	13	12
L	772	Remove or install artificial feel system components	1.67	6.18	2	0	1	0	2	3	2	4	5
L	773	Remove or install elevator control mechanism components	2.61	6.23	7	7	8	6	11	19	13	7	9
L	774	Remove or install elevators	3.01	6.40	7	7	8	6	11	22	14	9	10
L	775	Remove or install elevon control mechanism components	1.11	6.16	2	3	2	3	1	0	1	2	1
L	776	Remove or install elevons	.96	5.91	2	0	1	0	1	0	0	1	1
L	777	Remove or install flap control mechanism components	2.66	5.99	7	10	11	9	14	20	15	11	11
L	778	Remove or install flaperon control mechanism components	.86	6.18	2	1	1	3	1	0	1	1	1
L	779	Remove or install flaperons	.75	6.13	***	0	0	0	0	0	0	0	1
L	780	Remove or install flaps	3.09	6.55	7	14	17	19	21	24	21	16	14
L	781	Remove or install flight control rig pins	3.82	4.45	11	13	15	13	19	21	19	13	14
L	782	Remove or install flight control surface position indicators	1.76	6.87	2	1	2	3	4	4	4	3	4
L	783	Remove or install gust dampers	2.29	4.19	7	1	2	0	5	8	5	1	4
L	784	Remove or install gust locks	3.34	4.16	7	10	14	9	18	23	18	7	8
L	785	Remove or install leading edge flap control mechanism components	1.47	5.60	2	1	1	0	1	1	1	2	2
L	786	Remove or install leading edge flaps	1.66	5.83	2	1	2	0	3	0	1	3	3
L	787	Remove or install rudder control mechanism components	2.61	5.92	7	6	7	6	9	19	12	7	9
L	788	Remove or install rudder dampers	1.69	5.45	***	0	0	0	1	4	2	2	3
L	789	Remove or install rudders	2.80	6.81	7	6	7	6	9	17	11	6	8
L	790	Remove or install slat control mechanism components	1.82	6.05	***	0	0	0	1	3	2	3	4
L	791	Remove or install slats	2.17	6.55	***	0	0	0	1	3	1	5	5
L	792	Remove or install SMCS vanes	.61	5.65	***	0	0	0	0	0	0	0	0
L	793	Remove or install speed brake control mechanism components	1.19	5.71	***	0	0	0	0	1	0	1	1
L	794	Remove or install speed brakes	1.35	5.84	***	0	0	0	0	1	0	2	2
L	795	Remove or install spoiler control mechanism components	2.06	6.22	***	0	0	0	1	3	1	8	8
L	796	Remove or install spoilers	2.70	5.92	***	0	0	0	0	4	1	19	15
L	797	Remove or install stabilator control mechanism components	1.09	5.64	2	0	1	0	1	1	1	2	2
L	798	Remove or install stabilators	1.00	6.00	2	0	2	0	1	1	1	2	2
L	799	Remove or install trim tab control mechanism components	2.38	6.08	7	7	9	9	14	19	15	5	8
L	800	Remove or install trim tabs	2.67	6.23	7	7	10	6	14	21	15	7	9
L	801	Remove or install wing sweep actuators	.91	6.72	2	1	1	0	1	1	1	1	1
L	802	Synchronize flap jack screws	2.31	6.83	7	4	8	0	11	19	12	9	10
L	803	Synchronize slat jack screws	1.75	6.76	***	0	0	0	1	2	1	3	4
L	804	Troubleshoot primary flight control systems	3.22	6.69	7	8	11	9	17	23	18	11	15
L	805	Troubleshoot secondary flight control systems	2.75	6.64	7	8	11	13	16	22	17	10	14
L	806	Troubleshoot SMCS vane systems	.50	7.51	***	0	0	0	0	0	0	0	0

T Y	Tsk Nbr	Task Title	X3 1E	X3 1O	130 AII	130 1J8	130 1EL	130 3L	130 5L	130 7L	130 IQI	X3 1EL	X3 IQI
1	807	Troubleshoot wing sweep systems	.70	7.66	***	0	0	0	0	0	0	0	0
M		MAINTAINING PNEUDRAULIC SYSTEMS											
M	808	Adjust tail bumpers	.54	5.70	2	1	1	0	1	0	0	1	1
M	809	Inspect hydraulic system accumulators	4.66	4.53	18	65	62	72	60	38	52	54	44
M	810	Inspect hydraulic system actuators	4.41	4.57	18	65	63	69	61	38	52	50	41
M	811	Inspect hydraulic system filters	4.35	4.29	12	46	42	47	42	21	34	45	35
M	812	Inspect hydraulic system ground test valve mechanical components	2.97	4.65	15	47	49	50	48	27	40	20	17
M	813	Inspect hydraulic system motors	3.89	4.63	12	50	48	50	50	27	41	35	30
M	814	Inspect hydraulic system plumbing	4.96	4.44	18	58	56	63	58	34	49	46	41
M	815	Inspect hydraulic system power packs	3.60	4.63	7	36	27	28	30	22	26	18	19
M	816	Inspect hydraulic system pumps	4.19	4.59	18	56	54	56	57	30	46	42	36
M	817	Inspect hydraulic system reservoirs	5.07	4.17	18	61	62	66	61	36	51	52	43
M	818	Inspect hydraulic system sight gauges	4.74	3.76	18	65	63	75	61	33	52	52	43
M	819	Inspect hydraulic system valves	3.77	4.60	12	43	38	47	39	26	34	27	24
M	820	Inspect pneumatic system accumulators	3.49	4.37	15	33	32	38	29	16	25	25	23
M	821	Inspect pneumatic system actuators	3.11	4.34	7	31	26	38	21	15	20	18	16
M	822	Inspect pneumatic system air bottles	2.51	4.35	7	11	11	22	6	6	8	11	10
M	823	Inspect pneumatic system air compressors	2.14	4.32	2	7	5	6	4	3	4	5	5
M	824	Inspect pneumatic system motors	2.40	4.60	7	13	8	13	6	5	6	7	7
M	825	Inspect pneumatic system plumbing	3.06	4.28	7	18	15	22	13	9	12	13	13
M	826	Inspect pneumatic system sight gauges	2.86	4.08	7	15	15	22	11	10	12	15	13
M	827	Inspect pneumatic system valves	2.44	4.39	7	13	11	13	11	7	10	8	8
M	828	Leak check pneumatic systems	2.11	4.64	2	11	8	13	8	7	8	6	8
M	829	Operationally check hydraulic system accumulators	2.99	4.70	7	31	29	28	36	19	27	31	27
M	830	Operationally check hydraulic system actuators	3.29	4.79	15	32	31	31	36	22	30	27	25
M	831	Operationally check hydraulic system power packs	2.76	4.65	7	13	12	9	16	15	14	10	13
M	832	Operationally check hydraulic system pumps	3.31	4.68	7	28	29	22	36	23	29	33	29
M	833	Operationally check hydraulic system valves	2.41	4.72	7	18	16	13	22	19	19	13	15
M	834	Operationally check pneumatic system valves	1.91	4.67	2	4	5	3	8	6	7	5	7
M	835	Remove or install accumulator pressure gauges	1.96	4.67	2	6	5	9	5	5	5	5	6
M	836	Remove or install hydraulic system accumulators	1.70	5.47	2	7	8	9	8	4	7	4	4
M	837	Remove or install hydraulic system actuators	1.79	5.67	2	4	5	9	4	4	4	4	5
M	838	Remove or install hydraulic system filters	2.17	4.83	2	6	7	9	8	3	6	5	6
M	839	Remove or install hydraulic system ground test valve mechanical components	1.90	5.34	2	3	5	9	4	8	6	2	3
M	840	Remove or install hydraulic system plumbing	1.80	5.13	2	4	4	9	4	3	4	4	6
M	841	Remove or install hydraulic system power packs	1.66	6.37	***	0	0	0	1	2	1	1	3
M	842	Remove or install hydraulic system pumps	1.74	5.84	2	4	4	9	4	3	4	2	4
M	843	Remove or install hydraulic system sight gauges	1.65	4.96	2	4	3	9	2	1	2	1	3
M	844	Remove or install pneumatic system accumulators	1.40	5.09	2	3	3	3	3	1	2	1	2
M	845	Remove or install pneumatic system actuators	1.32	5.23	2	3	2	3	1	1	1	1	1
M	846	Remove or install pneumatic system air bottles	1.15	4.66	2	1	1	3	0	1	1	1	1
M	847	Remove or install pneumatic system chemical dryers	.74	4.31	***	0	0	0	0	0	0	0	1
M	848	Remove or install pneumatic system dehydrators	.91	4.45	***	0	0	0	0	0	0	0	1
M	849	Remove or install pneumatic system filters	1.36	4.45	***	0	0	0	0	1	0	0	1

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 1JB	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
M	850	Remove or install pneumatic system plumbing	1.30	4.54	2	1	1	3	1	1	1	1	2
M	851	Remove or install pneumatic system valves	1.52	4.63	2	0	1	0	4	1	2	0	2
M	852	Remove or install tail bumpers	.50	4.47	***	0	0	0	0	1	0	0	1
M	853	Service emergency air bottles	2.34	3.97	15	32	32	31	28	9	21	31	20
M	854	Service hydraulic system accumulators	4.52	4.37	12	40	44	41	43	22	35	35	29
M	855	Service pneumatic system accumulators	2.86	4.33	7	25	24	34	16	6	14	18	13
M	856	Service reservoirs with hydraulic fluid	5.09	3.26	18	53	56	66	52	22	43	47	36
M	857	Service tail bumpers	.71	3.89	***	0	0	0	1	0	0	0	1
M	858	Troubleshoot hydraulic system malfunctions	2.60	6.47	7	10	11	9	13	11	11	7	10
M	859	Troubleshoot pneumatic system malfunctions	2.30	6.42	7	4	4	6	4	5	5	3	5
N		MAINTAINING ELECTRICAL SYSTEMS											
N	860	Adjust micro switches	2.05	5.16	2	7	7	3	9	9	8	8	11
N	861	Adjust proximity switches	1.50	5.30	2	0	1	0	1	2	1	3	5
N	862	Clean battery terminals or connectors	3.36	3.40	7	31	24	31	23	10	19	25	19
N	863	Inspect aircraft wiring or connectors	3.79	4.16	18	53	50	56	46	29	41	39	32
N	864	Inspect alternators or generators	2.25	4.54	7	29	24	22	26	13	20	13	12
N	865	Inspect battery vent systems	4.52	3.49	18	68	64	81	61	38	54	39	33
N	866	Inspect external lights	4.91	3.33	18	67	69	81	65	40	57	62	49
N	867	Inspect external power receptacles	4.52	3.31	18	69	65	78	63	36	55	58	46
N	868	Inspect fuse or circuit breaker panels	4.80	3.90	18	61	63	72	64	40	55	50	41
N	869	Inspect internal lights	4.69	3.30	18	69	68	78	66	36	56	59	46
N	870	Inspect inverters	1.92	4.31	14	42	37	41	35	16	29	14	11
N	871	Inspect lead-acid batteries	4.04	4.01	11	25	25	31	31	19	26	21	19
N	872	Inspect nickel-cadmium batteries	3.60	3.93	7	26	23	28	20	9	17	27	23
N	873	Inspect transformer rectifiers	1.99	4.38	2	15	18	16	19	13	16	15	13
N	874	Operationally check aircraft batteries	5.57	3.75	18	58	62	56	64	38	53	57	46
N	875	Operationally check alternators or generators	2.41	5.08	7	22	24	16	28	20	23	13	15
N	876	Operationally check APU batteries	1.94	4.75	2	4	3	3	4	0	2	6	6
N	877	Operationally check external lights	4.76	3.34	18	68	69	81	65	38	56	64	48
N	878	Operationally check internal lights	4.69	3.32	18	71	70	78	68	39	58	64	48
N	879	Operationally check inverters	2.79	4.46	17	50	50	50	54	29	44	19	16
N	880	Operationally check micro switches	2.22	4.76	2	19	18	19	21	15	18	11	12
N	881	Operationally check proximity switches	1.86	4.61	2	1	2	3	2	5	3	3	5
N	882	Operationally check short range attack missile (SRAM) batteries	.67	4.03	***	0	0	0	0	0	0	0	0
N	883	Operationally check transformer rectifiers	2.16	4.74	2	18	17	16	23	14	18	10	11
N	884	Perform battery specific gravity checks	2.94	4.24	7	17	18	13	18	14	15	8	7
N	885	Perform continuity checks of engine start systems	1.29	4.73	2	4	3	9	3	5	4	2	4
N	886	Perform starter cartridge ball checks	.90	3.44	***	0	0	0	0	0	0	0	0
N	887	Remove or install alternators or generators	1.52	6.16	2	8	8	6	9	5	7	4	4
N	888	Remove or install batteries	5.97	4.32	18	72	70	81	66	35	56	64	47
N	889	Remove or install battery boxes	4.38	4.36	11	15	9	13	10	10	10	35	25
N	890	Remove or install fuses or current limiters	3.56	3.96	15	42	47	31	52	30	41	19	16
N	891	Remove or install light bulbs, lenses, or reflectors	4.82	2.93	13	67	66	72	64	35	54	61	46
N	892	Remove or install strobe lights	2.22	3.71	2	19	15	28	11	7	11	10	7
N	893	Service battery sump jars	4.63	3.03	18	69	68	75	64	30	53	42	30

D T Tsk Y Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 1JB	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
N 894	Troubleshoot external lighting systems	2.72	4.92	7	13	16	16	20	16	17	16	16
N 895	Troubleshoot internal lighting systems	2.66	4.86	7	13	16	16	21	16	18	16	16
O	MAINTAINING FUEL SYSTEMS											
O 896	Build-up external fuel tanks	.41	5.34	2	3	2	3	1	2	2	1	1
O 897	Dry-drain (depuddle) fuel tanks	2.15	4.21	2	8	8	6	9	3	7	11	10
O 898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	3.52	4.44	15	38	34	41	31	20	28	21	18
O 899	Inspect fuel filters	2.66	4.26	7	25	23	25	20	11	17	10	9
O 900	Inspect fuel pumps, such as transfer pumps or drain pumps	2.06	4.34	2	25	18	16	16	6	12	10	8
O 901	Inspect fuel tanks for leaks	4.69	4.18	18	56	57	59	57	31	48	46	38
O 902	Inspect fuel vent outlets	4.38	4.02	18	61	63	69	59	31	50	45	37
O 903	Inspect hydrazine bottles	.79	4.52	2	1	1	0	1	1	1	1	1
O 904	Inspect in-flight fuel dump systems	2.05	4.27	2	15	15	13	13	9	11	8	7
O 905	Inspect singlepoint fuel receptacles	4.85	4.11	18	64	63	66	61	32	51	55	44
O 906	Inspect surge tanks or vent boxes	1.84	4.32	2	6	8	3	9	5	7	10	9
O 907	Operationally check external fuel tanks	2.57	4.57	7	14	21	16	28	17	22	14	12
O 908	Operationally check fuel control panels	4.99	4.97	12	43	44	38	49	26	39	46	37
O 909	Operationally check fuel crossfeed systems	4.44	4.82	12	38	41	28	48	26	37	42	34
O 910	Operationally check fuel pumps	4.40	4.54	12	36	38	28	47	27	37	42	34
O 911	Operationally check fuel tank feed systems	3.57	4.42	7	17	18	13	24	22	22	20	20
O 912	Operationally check fuel tank pressure systems	2.86	4.66	7	22	20	16	24	17	20	20	19
O 913	Operationally check fuel valves	3.63	4.55	7	19	18	19	24	20	21	27	24
O 914	Operationally check in-flight fuel dump systems	1.27	4.45	2	1	2	3	3	1	2	1	2
O 915	Prepare aircraft for fuel cell maintenance	4.75	4.70	12	39	44	25	48	22	36	41	32
O 916	Prepare external fuel tanks for storage	1.04	4.92	2	8	6	3	6	3	5	3	2
O 917	Remove or install external fuel tanks	1.91	5.74	2	18	18	19	18	17	17	8	7
O 918	Remove or install fuel pumps	1.27	5.20	2	3	2	6	1	1	2	1	2
O 919	Remove or install fuel system valves	1.21	5.18	***	0	0	0	1	2	1	0	1
O 920	Remove or install fuel tank pylons	1.70	5.15	2	13	14	19	14	15	14	5	5
O 921	Remove or install internal auxiliary fuel tanks	.84	5.43	2	1	2	0	3	2	2	1	2
O 922	Remove or install singlepoint fuel receptacles	.89	5.38	2	8	5	13	1	1	2	4	4
O 923	Transfer fuel within aircraft	5.81	4.56	18	56	56	56	55	30	46	58	46
O 924	Transport external fuel tanks from or to storage areas	.92	4.09	2	3	2	3	4	5	4	1	2
O 925	Troubleshoot fuel crossfeed systems	2.34	5.73	7	4	4	6	6	7	6	4	7
O 926	Troubleshoot fuel tank feed systems	2.27	5.73	7	3	2	3	4	5	4	3	5
O 927	Troubleshoot fuel tank pressure systems	1.72	5.67	2	3	2	3	3	3	3	2	4
P	MAINTAINING NONPOWERED AEROSPACE GROUND EQUIPMENT (AGE)											
P 928	Inspect facility mounted hoists	.97	4.25	2	1	5	0	6	9	6	2	4
P 929	Lubricate nonpowered aerospace ground equipment (AGE)	1.75	3.55	2	3	5	3	5	8	6	4	4
P 930	Maintain nonpowered AGE	2.29	4.03	7	4	5	3	6	8	6	7	6
P 931	Maintain run-up fences	.70	3.82	***	0	0	0	0	0	0	0	1
P 932	Operationally check gaseous nitrogen servicing carts	3.01	4.48	7	6	5	0	4	5	5	11	11

D T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	130 ATI	130 1J8	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
P	933	Operationally check gaseous oxygen servicing carts	2.90	4.41	7	6	6	0	6	4	5	8	8
P	934	Operationally check hydraulic servicing carts	2.75	4.18	7	6	5	0	6	2	4	7	7
P	935	Operationally check liquid nitrogen servicing carts	3.04	4.63	7	7	4	0	3	1	3	14	11
P	936	Operationally check liquid oxygen (LOX) servicing carts	4.25	4.45	11	31	28	19	25	13	20	27	22
P	937	Operationally check oil servicing carts	2.02	3.81	2	8	5	6	6	1	4	5	5
P	938	Operationally check trucks, dollies or trailers	2.19	3.91	2	14	15	3	16	11	13	11	10
P	939	Perform corrosion control on nonpowered AGE	1.36	4.12	2	3	3	3	3	6	4	2	3
P	940	Perform nonpowered AGE prior-to-use inspections	4.14	3.49	12	31	32	28	33	25	30	25	25
P	941	Perform periodic inspections on nonpowered AGE	1.66	4.08	2	4	6	3	7	8	7	6	6
P	942	Replace servicing cart oxygen bottles	1.15	4.20	***	0	0	0	1	2	1	1	2
P	943	Service gaseous nitrogen servicing carts	1.35	4.49	***	0	0	0	0	0	0	3	2
P	944	Service gaseous oxygen servicing carts	1.35	4.46	2	1	2	0	1	0	1	2	2
P	945	Service hydraulic servicing carts	1.72	3.60	2	1	2	0	3	1	2	2	3
P	946	Service liquid nitrogen servicing carts	1.61	4.60	2	1	1	0	1	0	0	5	4
P	947	Service oil servicing carts	1.60	3.51	2	0	1	0	1	0	1	1	2
P	948	Tow nonpowered AGE	3.27	2.60	5	21	31	9	38	28	32	29	28
Q		MAINTAINING -21 (780) SUPPORT EQUIPMENT											
Q	949	Assemble emergency equipment pallets	1.05	4.10	2	1	1	3	1	2	2	2	2
Q	950	Configure cargo compartment seats or litters	3.31	4.63	15	35	36	34	41	28	35	22	22
Q	951	Inspect -21 support equipment, other than emergency equipment	3.24	4.20	15	31	32	31	31	28	29	22	21
Q	952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	4.10	3.85	12	42	44	44	51	34	43	38	33
Q	953	Maintain cargo loading winches	2.06	4.91	2	6	6	6	6	7	6	9	8
Q	954	Maintain starter cart masks	.74	3.79	***	0	0	0	1	0	0	1	1
Q	955	Pack or unpack -21 support equipment	1.55	3.80	2	8	8	6	8	8	8	7	8
Q	956	Perform corrosion control on -21 support equipment	1.07	3.66	2	4	5	6	6	7	6	4	5
Q	957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	2.29	3.01	7	26	27	28	25	18	22	21	18
Q	958	Perform minor repairs on baggage shoring	.72	3.24	2	1	1	0	1	1	1	1	1
Q	959	Perform minor repairs on cargo compartment seats or litters	2.77	3.49	15	36	34	44	31	20	28	20	17
Q	960	Perform minor repairs on comfort pallets	1.94	4.04	2	3	2	3	4	4	4	5	5
Q	961	Pick up or deliver -21 support equipment	1.76	2.76	1	10	11	6	12	7	10	8	9
Q	962	Remove or install -21 equipment, other than seats or litters	2.24	3.43	7	19	23	16	24	14	19	14	13
Q	963	Replace portable oxygen bottles	2.82	2.13	3	19	18	9	26	13	18	20	19
R		PERFORMING GENERAL ENGINE MAINTENANCE											
R	964	Adjust helmouth air induction control linkage or cables	.60	5.02	***	0	0	0	0	0	0	1	1
R	965	Adjust engine cowling latches	4.24	4.62	11	18	26	19	31	17	24	33	28
R	966	Adjust engine fire wall shut off valve control linkage or cables	1.24	5.22	2	1	1	3	1	1	1	1	2

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	130 ATI	130 1JB	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
R	967	Adjust engine fuel controls	.99	5.71	2	1	2	3	2	2	2	1	3
R	968	Adjust engine oil pressure	.85	5.49	***	0	0	0	1	1	1	0	2
R	969	Adjust jet fuel starter (JFS) doors	.51	5.42	***	0	0	0	0	0	0	0	0
R	970	Adjust spike air induction control linkage or cables	.46	5.40	***	0	0	0	0	0	0	0	0
R	971	Adjust throttle brakes or friction mechanisms	1.16	4.83	2	1	2	0	6	11	7	3	5
R	972	Adjust throttle linkages or cables	1.76	6.01	2	6	10	3	11	21	13	8	10
R	973	Adjust throttle quadrants	1.39	6.25	2	4	6	3	8	14	9	6	8
R	974	Adjust throttle tension regulators	1.82	5.72	2	6	8	0	9	17	10	8	9
R	975	Adjust thrust reverser control linkages or cables	.94	5.84	***	0	0	0	1	1	1	3	4
R	976	Adjust translating cowl induction actuator rod ends	.55	5.20	***	0	0	0	1	0	0	0	1
R	977	Adjust variramp air induction control linkage	.47	5.12	***	0	0	0	0	0	0	0	1
R	978	Clean cartridge type starter breech caps	1.07	3.87	***	0	0	0	0	0	0	0	1
R	979	Clean cartridge type starters	1.05	4.35	2	0	1	0	2	0	1	0	1
R	980	Clean engine air intake ducts	1.65	4.20	2	17	15	16	13	6	11	7	5
R	981	Inspect afterburner (AB) eyelid systems	.88	4.13	2	3	2	6	0	2	1	2	2
R	982	Inspect air inlet or exhaust areas	4.10	4.38	12	46	44	53	42	24	37	34	31
R	983	Inspect auxiliary air doors, such as flipper or sucker doors	3.31	4.04	7	8	5	6	6	2	4	20	19
R	984	Inspect belmouth air induction systems	1.24	4.20	***	0	0	0	0	0	0	1	1
R	985	Inspect blow-in doors	2.05	3.41	2	1	1	3	1	1	2	9	8
R	986	Inspect blow-out doors	3.34	3.85	7	1	2	3	4	1	3	30	25
R	987	Inspect cartridge type starter breech caps	1.52	4.26	2	0	1	0	1	1	1	1	1
R	988	Inspect engine air lines or fittings	2.02	4.37	2	15	17	9	19	6	13	8	8
R	989	Inspect engine bays	1.84	4.75	2	29	28	25	28	11	22	11	9
R	990	Inspect engine bleed valve assemblies	1.66	4.53	2	17	15	9	15	4	10	7	7
R	991	Inspect engine cowling latches	4.91	4.14	18	61	63	66	59	29	49	55	44
R	992	Inspect engine fire wall shut off valves	2.13	4.45	2	19	17	16	17	10	14	7	7
R	993	Inspect engine fire walls	2.50	4.37	15	43	37	41	31	13	25	18	13
R	994	Inspect engine fuel controls	1.99	4.75	2	24	18	16	17	6	13	7	7
R	995	Inspect engine fuel filters	2.71	4.60	15	35	36	31	33	9	24	14	11
R	996	Inspect engine indicators or instruments	2.82	4.34	7	21	25	19	28	18	22	14	15
R	997	Inspect engine inlet movable lips	1.41	4.20	***	0	0	0	1	2	1	2	3
R	998	Inspect engine nacelles	3.84	4.42	18	57	55	53	50	32	44	43	34
R	999	Inspect engine oil coolers	2.82	4.51	15	46	46	44	44	22	36	19	15
R	1000	Inspect engine oil filters	2.64	4.42	15	47	44	59	41	14	33	18	15
R	1001	Inspect engine oil lines	2.84	4.31	15	50	47	50	46	21	37	20	17
R	1002	Inspect engine pressurization or dump valve screens	1.80	4.00	2	10	7	9	4	1	4	3	3
R	1003	Inspect engine quick-disconnect lines	2.31	4.14	7	25	20	25	16	11	15	8	8
R	1004	Inspect engine vortex systems	.84	4.00	***	0	0	0	0	1	0	0	1
R	1005	Inspect JFS doors	.86	3.53	2	3	2	3	0	0	1	0	1
R	1006	Inspect propeller reduction gearboxes	1.77	4.87	14	36	33	28	33	15	25	11	9
R	1007	Inspect propellers	2.63	4.75	15	44	47	44	47	25	39	17	14
R	1008	Inspect spike air induction systems	.86	4.26	2	3	2	3	1	1	1	1	1
R	1009	Inspect starters	2.81	4.67	17	56	53	59	51	19	40	20	15
R	1010	Inspect throttle system components	2.41	4.73	7	19	20	13	22	23	21	10	12
R	1011	Inspect thrust reverser systems	2.20	4.66	2	3	2	3	1	2	1	8	9
R	1012	Inspect translating cowl induction systems	1.09	4.57	***	0	0	0	0	0	0	1	2
R	1013	Inspect variramp air induction systems	.85	4.68	***	0	0	0	0	0	0	0	1
R	1014	Inspect visible engine mounts or attach points	2.99	4.55	15	26	34	22	34	17	27	19	15
R	1015	Motor JFS systems	.57	4.42	***	0	0	0	0	0	0	0	1

O T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	130 ATI	130 1JB	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
	R1016	Operationally check afterburner eyelid systems	.75	4.53	***	0	0	0	0	0	0	0	0
	R1017	Operationally check belmouth air induction systems	.71	4.69	2	1	1	3	1	0	1	0	1
	R1018	Operationally check engine ignition systems	1.66	5.30	2	3	4	3	10	15	10	2	9
	R1019	Operationally check engine oil cooler doors or flaps	2.04	4.99	14	32	33	19	36	18	28	11	10
	R1020	Operationally check JFS doors	.63	4.46	***	0	0	0	0	0	0	0	1
	R1021	Operationally check propeller control systems	1.92	5.80	2	17	19	16	23	19	20	6	7
	R1022	Operationally check propeller reduction gearboxes	1.54	5.88	2	3	3	6	9	14	10	1	4
	R1023	Operationally check spike air induction systems	.71	4.72	***	0	0	0	0	0	0	0	0
	R1024	Operationally check starters	2.63	5.09	7	4	8	6	18	20	17	3	11
	R1025	Operationally check throttle systems	2.42	5.63	7	6	7	6	18	25	18	5	14
	R1026	Operationally check thrust reverser systems	2.05	5.32	2	1	1	3	1	0	1	5	10
	R1027	Operationally check variramp air induction systems	.71	4.85	2	1	1	0	0	0	0	0	1
	R1028	Operationally check water injection systems	1.02	5.44	***	0	0	0	0	0	0	0	0
	R1029	Perform continuity checks of engine magnetic plugs	1.71	4.59	14	28	30	25	30	17	24	10	8
	R1030	Perform engine water washes	1.34	4.79	2	1	3	3	6	8	6	1	3
	R1031	Remove or install accessory drive gearboxes	.97	6.02	***	0	0	0	1	0	0	0	1
	R1032	Remove or install afterburner eyelid system components	.55	4.80	***	0	0	0	0	0	0	0	0
	R1033	Remove or install belmouth air induction system components	.60	5.26	***	0	0	0	1	0	0	0	1
	R1034	Remove or install blow-in doors	1.50	4.80	***	0	0	0	0	0	0	5	3
	R1035	Remove or install engine cowling latches	3.65	5.03	7	19	21	16	22	15	18	30	24
	R1036	Remove or install engine cowlings	3.81	4.83	12	46	43	44	43	24	36	36	28
	R1037	Remove or install engine fire wall shut off valve control linkage or cables	1.11	5.24	2	1	1	0	1	4	2	1	2
	R1038	Remove or install engine magnetic plugs	1.44	4.12	2	4	4	3	3	1	2	1	1
	R1039	Remove or install engine nose domes	2.27	4.31	7	4	4	6	4	1	3	12	11
	R1040	Remove or install engine oil coolers	1.19	5.36	2	1	2	3	2	1	2	1	1
	R1041	Remove or install engine oil filters	1.61	4.76	2	1	4	3	6	3	5	2	4
	R1042	Remove or install engine oil lines	1.36	5.09	2	1	2	3	3	2	3	1	3
	R1043	Remove or install flipper doors	.77	4.24	***	0	0	0	0	1	0	2	2
	R1044	Remove or install igniter plugs	.95	5.14	2	0	2	0	4	1	3	1	2
	R1045	Remove or install spike air induction system components	.64	4.29	***	0	0	0	0	0	0	0	0
	R1046	Remove or install starter cartridges	1.22	4.15	***	0	0	0	1	0	0	0	1
	R1047	Remove or install starters	1.82	5.78	2	7	10	6	14	6	10	4	5
	R1048	Remove or install tail pipes	2.04	5.31	2	14	18	9	19	7	14	7	6
	R1049	Remove or install throttle cable tension regulators	1.89	6.06	2	3	5	0	8	14	8	6	7
	R1050	Remove or install throttle cables	2.06	6.09	2	4	5	3	8	19	10	6	8
	R1051	Remove or install throttle quadrants	1.63	6.43	2	1	4	6	5	11	7	5	6
	R1052	Remove or install throttle system minor components	1.60	5.08	2	1	3	3	4	13	7	4	6
	R1053	Remove or install thrust reverser system components	1.10	5.58	***	0	0	0	0	1	0	2	3
	R1054	Remove or install translating cowl induction system components	.60	5.52	***	0	0	0	0	0	0	0	1
	R1055	Remove or install variramp air induction system components	.54	4.72	***	0	0	0	0	0	0	0	1
	R1056	Remove or install water injection system components	.65	5.05	***	0	0	0	0	0	0	0	0
	R1057	Troubleshoot belmouth air induction systems	.52	7.13	2	1	1	3	1	0	1	0	1
	R1058	Troubleshoot spike air induction systems	.55	6.83	2	1	1	3	0	0	0	0	1
	R1059	Troubleshoot starter systems	1.56	6.06	2	1	5	3	9	8	8	2	5
	R1060	Troubleshoot throttle systems	1.72	6.73	2	1	3	3	8	18	10	4	8
	R1061	Troubleshoot thrust reverser systems	1.31	6.74	2	1	2	3	1	1	1	3	5

T Tsk Y Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 1J8	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
R1062	Troubleshoot variramp air induction systems	.71	6.83	2	1	1	3	0	1	1	0	1
S	MAINTAINING RECIPROCATING ENGINES											
S1063	Adjust cowl flaps	.52	4.41	***	0	0	0	0	0	0	1	1
S1064	Inspect carburetor air inlets	.63	4.04	***	0	0	0	0	0	0	0	1
S1065	Inspect carburetor linkages	.71	4.49	***	0	0	0	0	0	0	0	1
S1066	Inspect cowl flaps	.79	4.37	2	0	1	0	1	0	0	1	1
S1067	Inspect cylinder fins	.66	4.51	***	0	0	0	0	0	0	0	1
S1068	Inspect cylinder heads	.63	4.40	***	0	0	0	1	0	0	0	1
S1069	Inspect engine oil breather stand pipes	.67	4.28	***	0	0	0	0	0	0	0	1
S1070	Inspect exhaust manifolds	.69	4.38	2	11	7	19	4	1	4	3	3
S1071	Inspect ignition harnesses	.86	4.47	2	0	1	0	1	2	1	1	1
S1072	Inspect magnetos	.65	4.97	***	0	0	0	0	0	0	0	1
S1073	Inspect propeller governor regulators	.69	5.20	2	3	2	3	1	2	1	1	1
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	.47	5.62	***	0	0	0	0	0	0	0	0
S1075	Isolate reciprocating engine ignition system malfunctions	.50	5.73	***	0	0	0	0	0	0	0	0
S1076	Isolate reciprocating engine oil pressure system malfunctions	.49	5.52	***	0	0	0	1	0	1	0	1
S1077	Operate reciprocating engines	.67	5.99	***	0	0	0	1	0	0	1	1
S1078	Operationally check antidetonant injection (ADI) systems	.49	5.14	***	0	0	0	0	0	0	0	0
S1079	Operationally check cowl flaps	.59	4.31	***	0	0	0	0	0	0	0	1
S1080	Remove or install ADI system components	.39	4.69	***	0	0	0	0	0	0	0	0
S1081	Remove or install carburetor screens	.42	4.34	***	0	0	0	0	0	0	0	0
S1082	Remove or install carburetors	.46	4.87	***	0	0	0	0	0	0	0	0
S1083	Remove or install cowl flaps	.49	4.20	***	0	0	0	1	0	0	0	1
S1084	Remove or install magnetos	.52	5.16	***	0	0	0	0	0	0	0	0
S1085	Remove or install reciprocating engine propellers	.52	5.85	***	0	0	0	0	0	0	0	1
S1086	Remove or install reciprocating engines	.52	5.88	***	0	0	0	0	0	0	0	1
S1087	Remove or install spark plugs	.64	4.38	***	0	0	0	0	0	0	0	0
S1088	Remove or install turbo supercharges	.41	5.06	***	0	0	0	1	0	0	0	0
S1089	Service ADI systems	.46	4.16	***	0	0	0	0	0	0	0	1
S1090	Service reciprocating engine propeller governor regulators	.46	4.46	***	0	0	0	1	0	0	0	1
T	MAINTAINING TURBOPROPELLER ENGINES											
T1091	Adjust engine gear box oil pressure	.82	5.36	***	0	0	0	0	2	1	0	1
T1092	Adjust TD valves	.79	5.61	2	1	2	0	3	1	2	1	1
T1093	Adjust temperature datum (TD) amplifiers	.80	6.05	***	0	0	0	1	1	1	0	1
T1094	Inspect rear scavenge oil pumps	1.19	5.00	2	8	7	9	9	3	7	3	3
T1095	Operate turboprop engines	1.89	6.97	2	4	6	9	15	17	15	2	6
T1096	Remove or install turboprop engine propellers	1.21	7.35	2	1	6	6	9	6	8	3	3
T1097	Remove or install turboprop engines	1.24	7.42	2	0	5	3	9	5	7	3	3
T1098	Rig engine condition cables	1.38	6.78	2	1	5	0	6	18	9	2	3

T Tsk V Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 1JB	130 1EL	130 3L	130 5L	130 7L	130 TOT	X3 1EL	X3 TOT
T1099	Rig engine fuel coordinators	.90	6.76	2	1	2	3	2	0	1	1	1
T1100	Rig turboprop propellers	.85	7.06	2	1	2	3	3	1	2	1	1
T1101	Service turboprop propellers	2.64	5.18	15	38	39	38	41	19	32	14	12
U	MAINTAINING TURBOJET AND TURBOFAN ENGINES											
U1102	Inspect turbofan engines	3.39	5.32	7	4	3	3	2	0	2	19	16
U1103	Inspect turbojet engines	2.47	4.98	7	1	2	0	3	0	2	3	3
U1104	Motor turbofan engines	2.66	5.65	***	0	0	0	1	0	0	6	9
U1105	Motor turbojet engines	1.90	5.06	***	0	0	0	1	0	1	0	2
U1106	Operate sound suppressors	.60	5.71	***	0	0	0	0	0	0	0	0
U1107	Operate turbofan engines	2.56	7.11	***	0	0	0	0	0	0	2	9
U1108	Operate turbojet engines	1.84	6.32	2	0	1	0	2	0	1	1	2
U1109	Perform turbofan engine trim	1.34	7.20	***	0	0	0	0	0	0	1	3
U1110	Perform turbojet engine dry trim	.80	6.68	***	0	0	0	1	0	0	0	1
U1111	Perform turbojet engine wet trim	.80	6.64	***	0	0	0	0	0	0	0	1
U1112	Remove or install turbofan engines	1.34	7.56	***	0	0	0	0	0	0	2	4
U1113	Remove or install turbojet engines	1.04	6.37	2	0	1	0	2	0	1	1	1
V	MAINTAINING TOW TARGETS											
V1114	Assemble tow targets	.47	3.90	***	0	0	0	0	0	0	0	0
V1115	Inspect rewind stands	.50	4.17	***	0	0	0	0	0	0	0	0
V1116	Inspect tow reels	.51	3.94	***	0	0	0	0	0	0	0	1
V1117	Inspect tow target bridle assemblies	.50	4.17	***	0	0	0	1	0	0	0	1
V1118	Isolate rewind stand malfunctions	.29	5.02	***	0	0	0	1	0	0	0	0
V1119	Isolate tow reel logic module malfunctions	.29	5.03	***	0	0	0	0	0	0	0	0
V1120	Isolate tow reel malfunctions	.29	4.56	***	0	0	0	0	0	0	0	0
V1121	Load or download tow reels	.45	3.90	***	0	0	0	0	0	0	0	0
V1122	Load or download tow targets	.45	4.09	***	0	0	0	0	0	0	0	0
V1123	Lubricate rewind stands	.50	3.75	***	0	0	0	0	0	0	0	0
V1124	Operate rewind stands	.45	4.09	***	0	0	0	0	0	0	0	0
V1125	Operate tow reels in flight	.36	4.79	***	0	0	0	1	0	0	0	0
V1126	Operationally check tow reels	.45	4.32	***	0	0	0	0	0	0	0	0
V1127	Pack or unpack tow target assemblies	.45	4.13	***	0	0	0	0	0	0	0	0
V1128	Paint tow targets	.38	3.27	***	0	0	0	0	0	0	0	0
V1129	Perform balance checks of tow targets	.38	4.43	***	0	0	0	0	0	0	0	0
V1130	Perform preflight inspections of tow target systems	.50	3.94	***	0	0	0	0	0	0	0	1
V1131	Perform stray voltage checks on cable cutter mechanisms	.46	4.46	***	0	0	0	1	0	0	0	1
V1132	Perform tow target preassembly inspections	.42	3.59	***	0	0	0	0	0	0	0	0
V1133	Record tow target scoring data	.38	3.74	***	0	0	0	0	0	0	0	0
V1134	Remove or install cable cutter cartridges	.39	4.15	***	0	0	0	0	0	0	0	0
V1135	Remove or install rewind stand components	.35	4.34	***	0	0	0	0	0	0	0	0
V1136	Remove or install tow reel components	.34	3.94	***	0	0	0	0	0	0	0	0
V1137	Rewind tow cables	.41	3.80	2	1	1	0	1	0	1	1	1
V1138	Weight test target bridle assemblies	.30	5.03	***	0	0	0	0	1	0	0	0

T Y	Tsk Nbr	Task Title	X3 TS	X3 TO	130 ATI	130 1J8	130 16L	130 3L	130 5L	130 7L	130 TOT	X3 16L	X3 TOT
M		MAINTAINING OVERHEAD AND AERIAL DELIVERY SYSTEMS											
	W1139	Adjust aerial delivery system (ADS) components	2.13	5.41	2	0	1	0	2	6	3	5	6
	W1140	Adjust dual rail system components	2.16	5.16	2	8	10	9	11	8	9	6	7
	W1141	Adjust overhead delivery system (ODS) components	1.27	4.92	2	1	2	0	3	1	2	1	1
	W1142	Inspect ADS components	2.74	4.53	7	14	15	16	13	11	12	16	13
	W1143	Inspect bomb rack release cables	2.13	4.31	2	13	18	19	19	21	19	7	7
	W1144	Inspect dual rails	3.27	4.58	7	25	24	34	24	18	22	13	14
	W1145	Inspect ODS rails	1.42	4.53	2	6	5	6	6	1	4	2	2
	W1146	Operationally check ADS components	2.45	4.67	7	6	7	0	9	5	6	9	8
	W1147	Operationally check dual rails	2.76	4.63	7	11	15	9	19	9	14	8	9
	W1148	Operationally check ODS rails	1.50	4.64	2	4	4	0	4	1	3	2	1
	W1149	Remove or install ADS components	2.39	5.03	7	1	4	0	6	4	5	8	7
	W1150	Remove or install dual rail components	2.51	4.58	7	14	19	22	19	11	16	10	10
	W1151	Remove or install ODS rail components	1.34	4.46	2	0	1	0	2	1	1	1	1
	W1152	Troubleshoot ADS	2.05	6.01	2	0	1	0	2	6	3	5	5
	W1153	Troubleshoot dual rails	2.50	5.39	7	4	7	9	10	7	9	5	7
	W1154	Troubleshoot ODS rails	1.14	5.80	***	0	0	0	1	1	1	0	1
X		MAINTAINING IN-FLIGHT REFUELING (IFR) SYSTEMS											
	X1155	Adjust in-flight refueling (IFR) doors	1.32	4.92	***	0	0	0	0	0	0	0	1
	X1156	Inspect IFR boom drogues	1.41	4.22	2	6	5	6	4	0	3	2	2
	X1157	Inspect IFR booms	1.49	4.04	2	3	2	3	2	0	1	2	2
	X1158	Inspect IFR doors	2.51	4.37	7	6	5	6	3	2	3	11	10
	X1159	Inspect IFR hose assemblies	1.77	4.28	2	8	8	13	6	2	5	4	3
	X1160	Inspect IFR pods	1.60	4.36	2	8	9	6	8	1	5	6	4
	X1161	Inspect IFR receptacles	2.27	4.37	7	11	9	6	8	1	5	13	9
	X1162	Inspect IFR status test panels	1.29	4.29	2	1	2	3	1	1	1	2	2
	X1163	Operationally check IFR boom lights	1.61	3.55	2	4	3	3	3	1	2	5	4
	X1164	Operationally check IFR boom sighting windows	1.22	3.71	***	0	0	0	1	1	1	0	1
	X1165	Operationally check IFR doors and lights	2.21	4.29	2	8	6	6	4	1	3	11	10
	X1166	Operationally check IFR pods	1.34	3.95	2	4	4	3	4	1	3	3	2
	X1167	Operationally check IFR receptacles	1.63	4.72	2	4	2	3	1	1	1	3	2
	X1168	Operationally check pilot directory indicator (PDI) lights	1.09	4.04	2	0	1	0	1	0	1	1	2
	X1169	Perform drogue trail checks	.91	4.63	2	3	3	0	3	0	1	1	1
	X1170	Remove or install IFR boom drogue components	.92	4.63	***	0	0	0	0	0	0	0	0
	X1171	Remove or install IFR boom drogues	.99	4.53	***	0	0	0	0	0	0	0	1
	X1172	Remove or install IFR boom sighting windows	1.00	4.74	***	0	0	0	1	0	0	0	1
	X1173	Remove or install IFR door components	1.27	4.62	2	1	1	3	0	0	0	0	1
	X1174	Remove or install IFR doors	1.38	4.78	2	3	2	3	1	0	1	1	1
	X1175	Remove or install IFR hoses	1.14	4.74	2	4	4	6	3	1	3	2	1
	X1176	Remove or install IFR pods	1.11	4.74	2	3	2	0	4	1	2	2	1
	X1177	Remove or install ruddervators	.72	5.10	***	0	0	0	0	0	0	0	0

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	130 ATI	130 LJB	130 16L	130 3L	130 5L	130 7L	130 TOT	X3 16L	X3 TOT
	X1178	Service IFR booms	1.06	4.42	***	0	0	0	1	0	1	0	1
	X1179	Service IFR pod accumulators	1.45	4.57	2	4	7	6	7	1	5	3	2
Y		PERFORMING AIRCRAFT REFURBISHING FUNCTIONS											
	Y1180	Install carpet in aircraft	1.90	3.68	2	3	4	9	5	2	4	4	5
	Y1181	Install interior trim	2.88	3.35	7	18	20	31	19	6	15	25	18
	Y1182	Install interior trim panels	2.97	3.13	7	17	18	28	15	6	13	31	22
	Y1183	Mask aircraft interior for painting	2.13	3.14	2	8	14	6	15	4	10	7	6
	Y1184	Paint chocks	2.26	1.36	3	29	27	16	24	4	17	12	9
	Y1185	Paint glare shields	1.57	3.07	2	1	2	0	2	1	1	1	1
	Y1186	Paint wheels	1.63	2.86	1	11	8	9	6	0	4	3	2
	Y1187	Prepare aircraft floors for laying carpet	1.92	3.17	2	1	2	6	3	0	2	4	4
	Y1188	Remove carpet from aircraft	2.06	3.14	2	1	2	6	3	1	2	3	4
	Y1189	Remove interior trim	2.91	2.70	3	21	21	28	19	3	14	26	19
	Y1190	Remove interior trim panels	3.11	2.87	3	15	17	22	16	3	12	29	20
	Y1191	Remove or install glare shields	2.94	3.47	7	10	8	13	8	2	6	13	11
	Y1192	Remove or install seat components	3.85	3.88	12	43	43	50	36	14	29	36	26
	Y1193	Remove or install seat covers	3.09	2.27	5	38	41	44	34	9	26	38	26

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range: Mean	S.D.	Max	Min	Valid
1	TITLE		Module Statement						

Description of Reported Task Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range: Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	90	2.24	1.46	7.10	.05	1193
3	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
4	F0178	TF0025/FGN	T-43 Automated Training Indicators, 1-48 Mos TAFMS	0	9.60	6.00	18.00	1.00	560
5	F0092	GP0099/PMP	T-43 Maintenance Personnel With 1-24 Months TAFMS	18	13.56	23.84	94.44	.00	1193
6	F0093	GP0100/PMP	T-43 Maintenance Personnel With 1-48 Months TAFMS	20	14.58	24.48	95.00	.00	1193
7	F0090	GP0097/PMP	T-43 3-Skill Level Maintenance Personnel	10	11.76	22.46	90.00	.00	1193
8	F0091	GP0098/PMP	T-43 5-Skill Level Maintenance Personnel	15	17.76	26.43	100.00	.00	1193
9	F0046	GP0052/PMP	All T-43 Maintenance Personnel	29	14.83	23.33	93.10	.00	1193

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
10	F0052	GP0058/PMP	All 431X3 First-Enlistment Personnel	410	13.38	17.36	81.71	.24	1193
11	F0051	GP0057/PMP	All 431X3 Maintenance Personnel	1027	12.76	13.82	66.99	.29	1193

AFSC 431XX tasks are presented in USAF Job Inventory order under Duty headings with percent of T-43 maintenance personnel TAFMS and skill level group members performing tasks, the 431X3 relative task difficulty, training emphasis and T-43 ATI ratings presented to the right of each task.

Note that tasks are listed in alphabetical order under each Duty heading so that tasks may be easily located and cross-referenced. Differences between groups may be highlighted where there are large differences in percent members performing each task across the various groups.

D Y	Tsk Nbr	Task Title	X3 TE	X3 TD	T43 ATI	T43 1J8	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
A		ORGANIZING AND PLANNING										
A	1	Coordinate aircraft launch and recovery times with aircrews	1.91	4.82	2	17	15	10	27	17	15	18
A	2	Coordinate cannibilization of parts with material control	2.14	5.15	2	6	5	0	20	10	15	22
A	3	Coordinate maintenance with aircrews	3.36	4.98	7	17	15	10	27	21	29	35
A	4	Determine budget requirements	.29	7.88	***	0	0	0	0	0	3	6
A	5	Determine requirements for space, personnel, equipment, or supplies	.89	6.43	***	0	0	0	13	7	7	18
A	6	Determine work priorities	3.79	6.05	11	17	20	10	33	28	27	48
A	7	Develop equipment maintenance schedules	1.01	5.76	***	0	0	0	7	3	5	11
A	8	Develop inputs to mobility plans	.76	6.49	***	0	0	0	7	3	4	7
A	9	Develop inspection schedules	1.11	5.65	***	0	0	0	0	0	8	13
A	10	Develop organizational charts	.72	5.17	***	0	0	0	0	0	3	7
A	11	Develop self-inspection programs	1.59	5.61	***	0	0	0	0	0	7	16
A	12	Develop work procedures	2.17	5.66	2	6	5	0	27	17	13	25
A	13	Establish inspection procedures	1.52	6.04	***	0	0	0	13	7	12	18
A	14	Establish maintenance procedures	1.82	6.32	***	0	0	0	7	7	13	18
A	15	Establish performance standards	1.70	6.44	***	0	0	0	7	3	9	16
A	16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	.69	6.36	***	0	0	0	0	0	4	12
A	17	Establish publication libraries	.74	6.15	***	0	0	0	0	0	4	7
A	18	Establish work schedules	1.77	4.83	***	0	0	0	7	10	7	24
A	19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	1.39	4.92	2	28	25	30	27	31	15	33
A	20	Plan equipment maintenance requirements	.94	5.36	***	0	0	0	7	3	4	10
A	21	Plan facility maintenance requirements	.34	5.37	***	0	0	0	0	0	3	6
A	22	Plan layouts of facilities	.26	6.35	***	0	0	0	0	0	2	5
A	23	Plan safety programs	1.84	5.71	***	0	0	0	0	0	4	9
A	24	Plan security programs	.67	5.37	***	0	0	0	0	0	2	5
A	25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	.32	5.87	***	0	0	0	0	0	3	9
A	26	Prepare briefings	1.27	6.08	2	6	5	10	7	7	4	13
A	27	Prepare unit orientation programs	.71	5.87	***	0	0	0	0	0	3	6
A	28	Prepare work assignments	2.07	5.32	***	0	0	0	13	14	4	25

O T Y	Tsk Nbr	Task Title	X3 T6	X3 T0	T43 ATI	T43 1J8	T43 16L	T43 3L	T43 5L	T43 TOT	X3 16L	X3 TOT
A	29	Schedule temporary duty	.44	5.40	***	0	0	0	0	3	3	9
A	30	Write job descriptions	.94	5.89	***	0	0	0	0	3	3	9
A	31	Write unit disaster preparedness plans	.19	7.72	***	0	0	0	0	0	2	4
B		DIRECTING AND IMPLEMENTING										
B	32	Assign personnel to duty positions	1.35	4.64	***	0	0	0	13	10	6	22
B	33	Conduct briefings	.99	5.10	2	0	5	0	13	7	6	21
B	34	Conduct meetings, such as conferences, workshops, staff meetings	.38	5.59	***	0	0	0	0	0	2	9
B	35	Counsel personnel	2.13	6.13	***	0	0	0	27	24	6	40
B	36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	.94	5.10	***	0	0	0	0	0	2	11
B	37	Direct maintenance of equipment	1.39	5.47	2	0	5	0	27	17	9	22
B	38	Direct maintenance of facilities	.69	5.68	***	0	0	0	0	0	2	7
B	39	Direct maintenance of publication libraries	1.01	5.36	***	0	0	0	7	3	2	6
B	40	Direct maintenance of supply levels	.45	5.85	***	0	0	0	0	0	2	7
B	41	Direct utilization of equipment	1.47	5.55	2	6	5	10	13	10	6	17
B	42	Direct utilization of facilities	.63	5.25	***	0	0	0	0	0	2	9
B	43	Direct utilization of supplies	1.25	5.04	***	0	0	0	0	3	3	13
B	44	Implement cost-reduction programs	.90	5.81	***	0	0	0	0	3	3	6
B	45	Implement quality control standards	1.42	5.85	***	0	0	0	0	3	4	11
B	46	Implement safety programs	2.55	5.36	***	0	0	0	0	0	3	15
B	47	Implement security programs	1.79	5.12	***	0	0	0	7	7	3	9
B	48	Implement self-inspection programs	1.95	5.10	***	0	0	0	0	0	4	14
B	49	Implement suggestion programs	1.88	5.05	2	6	5	0	13	10	3	8
B	50	Initiate personnel action requests	.45	5.59	***	0	0	0	0	0	2	6
B	51	Interpret policies	1.74	6.02	2	6	5	10	13	17	4	16
B	52	Orient newly assigned personnel	3.10	4.58	***	0	0	0	20	14	15	36
B	53	Prepare budget requests	.16	7.38	***	0	0	0	0	0	2	4
B	54	Write correspondence	1.50	5.85	***	0	0	0	7	3	3	14
C		INSPECTING AND EVALUATING										
C	55	Analyze workload requirements	1.65	5.80	***	0	0	0	13	10	10	22
C	56	Certify status of parts, such as repairable, serviceable, or condemned	3.69	4.90	7	22	20	20	33	24	31	36
C	57	Evaluate administrative procedures	.61	5.90	***	0	0	0	0	0	2	8
C	58	Evaluate compliance with performance standards	1.96	5.33	2	6	5	10	0	7	3	20
C	59	Evaluate emergency procedures	2.05	5.63	***	0	0	0	7	3	4	10
C	60	Evaluate inspection procedures	1.60	5.52	***	0	0	0	7	3	4	15
C	61	Evaluate inspection reports	.89	5.82	2	6	5	10	0	3	3	11
C	62	Evaluate job descriptions	1.10	5.47	2	6	5	0	7	7	3	9
C	63	Evaluate maintenance data collection (MDC) reports	1.85	4.97	***	0	0	0	0	0	4	10
C	64	Evaluate maintenance of publication libraries	.99	5.66	***	0	0	0	0	0	2	7
C	65	Evaluate maintenance production reports	.52	5.61	***	0	0	0	0	0	1	5

T Y	Tsk Nbr	Task Title	X3 TS	X3 TO	T43 ATI	T43 1J8	T43 15L	T43 3L	T43 5L	T43 TOT	X3 15L	X3 TOT
C	66	Evaluate material deficiency reports	.91	5.37	***	0	0	0	0	3	2	6
C	67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	.70	4.94	***	0	0	0	0	3	2	7
C	68	Evaluate safety programs	1.75	5.15	***	0	0	0	0	0	2	7
C	69	Evaluate security programs	1.41	5.39	***	0	0	0	0	0	2	6
C	70	Evaluate self-inspection programs	1.06	5.34	***	0	0	0	0	0	3	10
C	71	Evaluate suggestions	.60	5.53	***	0	0	0	0	0	2	9
C	72	Evaluate technical order improvement reports	.67	6.09	***	0	0	0	7	7	2	6
C	73	Evaluate unit disaster preparedness plans	.38	6.73	***	0	0	0	0	0	2	4
C	74	Evaluate use of equipment	1.45	5.00	***	0	0	0	0	0	5	14
C	75	Evaluate use of facilities	.72	5.03	***	0	0	0	0	0	2	7
C	76	Evaluate use of supplies	1.41	5.16	***	0	0	0	0	3	3	10
C	77	Evaluate work schedules	1.42	5.02	***	0	0	0	0	0	2	12
C	78	Indorse airman performance reports (APR)	1.59	5.59	***	0	0	0	20	14	3	22
C	79	Initiate unsatisfactory reports	1.60	5.82	***	0	0	0	0	0	2	10
C	80	Investigate incidents	.84	6.93	***	0	0	0	0	0	2	9
C	81	Perform activity inspections	.55	6.15	***	0	0	0	0	3	8	11
C	82	Perform deficiency analysis	.44	6.09	***	0	0	0	0	0	2	3
C	83	Perform inprocess inspections	1.13	5.09	2	6	5	0	7	7	6	16
C	84	Perform personnel proficiency evaluations	1.25	5.79	***	0	0	0	0	3	3	13
C	85	Perform production inspections	.52	5.40	***	0	0	0	0	3	3	8
C	86	Perform quality verification inspections (QVI)	.69	6.05	***	0	0	0	0	0	2	5
C	87	Perform self-inspections	2.29	5.02	7	6	5	10	7	7	12	23
C	88	Review correspondence	.79	4.86	***	0	0	0	0	0	1	13
C	89	Review maintenance data, such as equipment record forms	3.51	4.22	7	6	10	0	33	24	28	36
C	90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	1.60	4.69	2	6	5	0	13	10	5	14
C	91	Write APR	3.63	6.85	***	0	0	0	27	24	4	40
C	92	Write civilian performance appraisals	.55	6.85	***	0	0	0	0	0	2	4
C	93	Write inspection reports	.82	5.80	***	0	0	0	0	0	4	8
C	94	Write recommendations for awards or decorations	2.25	7.69	***	0	0	0	7	7	2	23
C	95	Write replies to inspection reports	1.44	5.90	***	0	0	0	7	7	2	15
C	96	Write special reports	.51	6.57	***	0	0	0	0	0	2	8
D		TRAINING										
D	97	Administer tests	.80	3.67	***	0	0	0	0	3	2	7
D	98	Assign course instructors	.06	5.14	***	0	0	0	0	0	2	3
D	99	Assign on-the-job training (OJT) trainers	1.57	4.57	***	0	0	0	0	3	2	13
D	100	Conduct Field Training Detachment (FTD) training	.25	6.52	***	0	0	0	0	0	2	3
D	101	Conduct MAJCOM training	.10	6.63	***	0	0	0	0	0	1	3
D	102	Conduct OJT	4.58	5.58	11	11	15	10	47	34	14	33
D	103	Conduct resident course training	1.14	5.91	***	0	0	0	0	0	1	3
D	104	Conduct safety training	3.07	5.02	***	0	0	0	0	0	3	15
D	105	Conduct security training	2.59	5.14	7	6	5	10	0	3	3	9
D	106	Conduct unit classroom training	.47	5.78	***	0	0	0	0	3	2	5
D	107	Coordinate training schedules with affected activities	.88	5.10	***	0	0	0	0	3	3	10
D	108	Counsel trainees on training progress	3.22	4.95	***	0	0	0	20	21	6	28

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
D	109	Determine FTD course training requirements	.36	6.03	***	0	0	0	0	3	2	6
D	110	Determine MAJCOM course training requirements	.14	6.43	***	0	0	0	0	3	1	3
D	111	Determine OJT requirements	1.21	5.68	***	0	0	0	7	10	3	13
D	112	Determine resident course training requirements	.27	6.25	***	0	0	0	0	3	1	4
D	113	Determine unit course training requirements	.47	6.03	***	0	0	0	0	3	1	4
D	114	Develop career development course (CDC) curricula	.47	7.16	***	0	0	0	0	3	2	3
D	115	Develop FTD course curricula	.05	7.76	***	0	0	0	0	0	2	2
D	116	Develop MAJCOM course curricula	.06	7.91	***	0	0	0	0	0	1	2
D	117	Develop resident course curricula	.10	7.45	***	0	0	0	0	0	1	2
D	118	Develop training aids	1.01	5.83	***	0	0	0	0	3	2	7
D	119	Develop unit training course curricula	.20	7.01	***	0	0	0	0	0	1	2
D	120	Direct FTD programs	.16	6.44	***	0	0	0	0	0	1	2
D	121	Direct OJT programs	.55	6.13	***	0	0	0	0	3	1	4
D	122	Direct resident course training programs	.09	7.14	***	0	0	0	0	0	1	1
D	123	Evaluate instructor performance	1.01	6.25	***	0	0	0	0	0	3	5
D	124	Evaluate training progress of students	1.75	5.83	***	0	0	0	0	3	3	11
D	125	Evaluate training techniques	1.66	6.23	***	0	0	0	0	7	2	7
D	126	Maintain study reference files	1.17	4.99	***	0	0	0	0	3	2	5
D	127	Maintain training records, such as charts, graphs, files	2.04	5.46	***	0	0	0	13	14	8	19
D	128	Plan OJT	1.81	6.02	***	0	0	0	7	7	3	9
D	129	Prepare lesson plans	.75	6.59	***	0	0	0	0	0	1	5
D	130	Prepare training reports	.61	6.06	***	0	0	0	0	3	2	4
D	131	Score tests	.56	3.86	***	0	0	0	0	0	1	5
D	132	Select individuals for specialized training	.65	5.19	***	0	0	0	0	3	2	5
D	133	Write test questions	.32	7.24	***	0	0	0	0	0	1	4
E		MAINTAINING FORMS AND RECORDS										
E	134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	1.05	4.44	***	0	0	0	0	0	2	4
E	135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	3.16	2.79	3	17	20	0	27	21	20	32
E	136	Make entries on AF Forms 1492 (Danger)	4.95	3.29	18	50	50	50	47	48	60	56
E	137	Make entries on AF Forms 2005 (Issue/Turn In Request)	4.41	3.26	11	17	15	20	13	17	30	33
E	138	Make entries on AF Forms 2406 (Maintenance Preplan)	3.13	3.78	***	0	0	0	0	0	7	13
E	139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	1.15	4.41	2	6	5	0	13	7	2	7
E	140	Make entries on AF Forms 2413 (Supply Control Log)	4.41	3.35	11	11	10	20	13	21	25	38
E	141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	.25	3.95	***	0	0	0	0	0	1	1
E	142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	.14	4.52	***	0	0	0	0	3	1	1
E	143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	.39	4.26	***	0	0	0	0	3	2	6
E	144	Make entries on AF Forms 2421 (Equipment Discrepancies)	2.57	4.02	15	28	30	30	20	21	31	24
E	145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	3.14	3.40	7	6	5	0	13	14	31	39
E	146	Make entries on AF Forms 264 (MMICS Job/Status Document)	1.20	4.14	***	0	0	0	0	0	4	4

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
E	147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	.69	4.90	***	0	0	0	0	0	3	4
E	148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	.56	4.99	***	0	0	0	0	0	3	4
E	149	Make entries on AF Forms 332 (BCE Work Request)	.57	3.72	***	0	0	0	0	0	1	6
E	150	Make entries on AF Forms 601 (Equipment Action Request)	.66	5.02	***	0	0	0	0	3	1	6
E	151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	1.00	4.46	2	0	5	0	13	10	2	6
E	152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	.96	4.69	2	0	5	0	7	7	2	4
E	153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	2.81	3.33	15	28	30	10	40	24	18	18
E	154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	1.25	4.38	2	0	5	0	7	3	2	5
E	155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	3.91	5.08	11	6	10	0	33	21	5	13
E	156	Make entries on AFTO Forms 241 (Bit Fault Record)	.11	4.74	***	0	0	0	0	0	1	1
E	157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	.94	4.47	2	11	15	10	13	10	5	4
E	158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	6.52	4.01	18	89	90	80	100	90	64	62
E	159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	6.44	3.80	18	94	95	90	93	90	75	67
E	160	Make entries on AFTO Forms 494 (MSR System Data)	.35	4.50	2	6	5	0	7	3	4	3
E	161	Make entries on AFTO Forms 781 series (A-P)	6.89	4.13	18	83	85	90	80	86	64	62
E	162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	.63	4.20	2	11	15	10	13	10	3	3
E	163	Make entries on AFTO Forms 95 (Significant Historical Data)	2.51	4.36	***	0	0	0	0	0	2	6
E	164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	1.10	4.03	2	6	5	10	0	3	4	6
E	165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	1.02	4.22	***	0	0	0	0	3	2	7
E	166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	3.60	3.71	7	11	10	0	13	7	24	30
E	167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	1.51	3.74	***	0	0	0	0	0	3	5
E	168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Materiel)	3.72	3.70	11	11	10	20	0	10	18	25
E	169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Materiel)	3.47	3.59	7	6	5	10	0	7	19	23
E	170	Make entries on DD Forms 2027 (Oil Analysis Record)	3.50	3.99	7	6	5	0	7	3	33	23
E	171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	1.02	3.94	***	0	0	0	0	0	2	2
E	172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	.85	5.04	***	0	0	0	0	0	2	3
E	173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	.70	5.58	***	0	0	0	0	0	1	2
E	174	Make entries on DD Forms 365-2 (Form 3-Airplane Weighing Record)	.61	5.58	***	0	0	0	0	0	0	1
E	175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	.75	5.68	***	0	0	0	0	0	1	2

D T Y	Tsk Nbr	Task Title	X3 16	X3 TO	T43 ATI	T43 1J8	T43 16L	T43 3L	T43 5L	T43 TOT	X3 16L	X3 TOT
E	176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	.80	6.10	***	0	0	0	0	0	1	2
F		PERFORMING ADMINISTRATIVE FUNCTIONS										
F	177	Maintain equipment or aircraft status reports	2.30	5.20	7	6	5	10	20	14	18	20
F	178	Maintain master identification (ID) listings, such as personnel or equipment listings	1.10	5.33	***	0	0	0	7	7	1	8
F	179	Maintain precision measurement equipment (PME) calibration schedules	1.14	4.94	***	0	0	0	0	3	2	6
F	180	Maintain preventive maintenance inspection (PMI) listings	.76	4.62	***	0	0	0	0	0	2	2
F	181	Maintain standard Air Force publications, regulations, or manuals	2.84	5.15	***	0	0	0	7	3	5	13
F	182	Maintain status indicators, such as boards, graphs, or charts	1.21	4.47	***	0	0	0	7	10	4	13
F	183	Maintain technical order (TO) files	3.66	5.25	7	11	15	0	40	24	15	20
F	184	Maintain time compliance technical order (TCTO) requirements	1.64	5.55	2	6	5	10	7	7	7	10
F	185	Maintain vehicle control logs	1.81	4.17	2	11	10	20	13	14	8	13
F	186	Prepare aircraft impound or quarantine recommendations	.46	5.92	***	0	0	0	0	0	1	3
F	187	Prepare materiel deficiency reports	2.45	5.30	***	0	0	0	7	7	8	10
F	188	Update maintenance management information and control systems (MMICS) work center listings	1.27	4.86	***	0	0	0	7	7	3	9
G		PERFORMING SUPPLY FUNCTIONS										
G	189	Inventory items, such as supplies, equipment, or tools	4.24	3.49	18	56	55	60	40	48	45	42
G	190	Maintain bench stock parts or equipment levels	3.42	4.14	15	39	40	40	40	38	12	14
G	191	Maintain property custody authorization/custody receipt listings (CA/CRL)	1.14	4.87	2	6	5	10	0	7	3	8
G	192	Maintain tool cribs	2.69	4.55	15	44	40	50	27	34	10	11
G	193	Order parts by computer	1.94	4.86	***	0	0	0	0	0	4	4
G	194	Order parts by voice communications	4.86	3.98	18	56	55	60	53	62	53	53
G	195	Pick up or deliver supplies, equipment, or tools from supply points	2.38	3.19	17	56	55	50	47	48	26	26
G	196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	4.27	4.88	12	28	30	30	33	34	27	32
G	197	Verify availability of parts by computer	1.40	4.81	***	0	0	0	0	0	2	4
G	198	Verify due-in from maintenance (DIFM) document listings (R-26)	2.38	4.79	***	0	0	0	7	7	7	13
G	199	Verify priority monitor reports (D-18)	.92	4.18	***	0	0	0	0	3	2	8

O T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	T43 ATI	T43 1J8	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
H		PERFORMING AIRFRAME AND GENERAL AIRCRAFT MAINTENANCE										
H	200	Adjust access door latching mechanisms	4.82	5.09	12	33	35	20	60	38	40	35
H	201	Adjust access door linkage	4.85	4.98	11	17	15	10	27	21	34	30
H	202	Adjust access hatch latching mechanisms	4.82	5.25	11	6	5	10	20	17	31	27
H	203	Adjust access hatch linkage	4.71	5.20	***	0	0	0	13	7	27	24
H	204	Adjust aft cargo door latching mechanisms	4.92	6.16	11	17	20	30	20	21	24	22
H	205	Adjust aft cargo ramp latching mechanisms	4.89	6.17	***	0	0	0	0	0	21	21
H	206	Adjust aft cargo ramp linkage	4.77	6.35	***	0	0	0	0	0	19	19
H	207	Adjust air deflector door components	3.50	5.51	7	11	15	10	13	10	15	14
H	208	Adjust bomb bay door latching mechanisms	2.22	6.00	***	0	0	0	0	0	2	2
H	209	Adjust bomb bay door linkage	1.82	6.35	***	0	0	0	0	0	1	1
H	210	Adjust canopy cables	1.36	5.97	***	0	0	0	0	0	1	1
H	211	Adjust canopy latching mechanisms	1.21	6.11	***	0	0	0	0	0	1	1
H	212	Adjust canopy linkage	1.30	6.19	***	0	0	0	0	0	1	1
H	213	Adjust cargo compartment pressure door latching mechanisms	3.60	6.55	7	11	10	10	7	7	17	15
H	214	Adjust cargo compartment pressure door linkage	3.49	6.50	7	6	5	10	0	3	14	13
H	215	Adjust center cargo door latching mechanisms	3.27	6.16	7	6	5	0	7	3	10	10
H	216	Adjust crew entrance door actuating mechanisms	4.25	5.76	11	6	10	10	27	21	28	23
H	217	Adjust crew entrance door carriage mechanisms	3.76	5.74	11	11	10	0	20	10	20	18
H	218	Adjust crew entrance door latching mechanisms	4.94	5.76	11	6	10	10	13	10	29	25
H	219	Adjust crew entry ladders	3.38	4.80	7	6	5	0	7	3	37	26
H	220	Adjust drag chute door latching mechanisms	1.53	5.80	***	0	0	0	0	0	1	1
H	221	Adjust drag chute door linkage	1.59	5.70	***	0	0	0	0	0	1	1
H	222	Adjust forward cargo ramp latching mechanisms	2.84	6.35	***	0	0	0	0	0	8	8
H	223	Adjust forward cargo ramp linkage	2.91	6.51	***	0	0	0	0	0	8	8
H	224	Adjust forward cargo visor latching mechanisms	2.77	6.77	***	0	0	0	0	0	7	7
H	225	Adjust forward cargo visor linkage	2.70	6.98	***	0	0	0	0	0	6	7
H	226	Adjust gun purge doors	1.07	5.92	***	0	0	0	0	0	1	1
H	227	Adjust liferaft door release linkage or latching mechanisms	4.47	5.48	11	6	10	0	13	7	31	24
H	228	Adjust photoflash doors	1.04	5.22	***	0	0	0	0	0	2	2
H	229	Adjust pressure door seals	3.54	4.84	7	17	20	10	20	14	30	22
H	230	Adjust ram air turbine (RAT) doors	2.26	5.28	7	11	10	10	7	7	4	3
H	231	Adjust seat locking mechanisms	4.79	4.70	12	44	45	30	60	45	38	31
H	232	Adjust side cargo door latching mechanisms	2.96	5.45	***	0	0	0	0	0	10	9
H	233	Adjust side cargo door linkage	2.65	5.67	***	0	0	0	0	0	9	7
H	234	Adjust sliding window linkage or latching mechanisms	3.61	5.49	7	22	20	20	20	17	21	20
H	235	Adjust tailcone latching mechanisms	1.60	4.70	***	0	0	0	0	0	15	10
H	236	Adjust troop door carriage mechanisms	3.77	5.59	***	0	0	0	0	0	23	21
H	237	Adjust troop door linkage or latching mechanisms	4.24	5.71	***	0	0	0	0	0	26	24
H	238	Adjust upper deck access ladder actuating mechanisms	2.35	6.19	***	0	0	0	0	0	5	7
H	239	Adjust upper deck access ladder latching mechanisms	2.27	6.19	***	0	0	0	0	0	9	8
H	240	Adjust weapons bay moveable bulkhead	.96	5.36	***	0	0	0	0	0	1	1
H	241	Adjust wing fold latching mechanisms	.96	6.32	***	0	0	0	0	0	1	1
H	242	Apply corrosion preventive compounds	4.44	3.58	11	22	25	20	40	28	32	25

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 JOB	T43 LEL	T43 3L	T43 5L	T43 TOT	X3 LEL	X3 TOT
M	243	Clean external surfaces of aircraft, other than transparent surfaces	4.72	3.08	18	83	85	80	73	69	36	24
M	244	Clean interior of aircraft, such as crew compartments or cargo compartments	4.69	2.83	13	78	80	70	80	76	59	43
M	245	Clean transparent surfaces	3.77	3.02	18	67	70	60	73	62	50	35
M	246	Debrief aircrews	4.14	4.57	18	72	75	60	87	79	30	33
M	247	Deliver dragchutes	.80	3.32	***	0	0	0	0	0	2	2
M	248	Download pods	.75	4.14	***	0	0	0	0	0	1	1
M	249	Fold or erect vertical fins	.86	5.80	2	6	5	0	7	3	2	2
M	250	Inspect access doors or hatches	5.56	4.12	18	89	90	80	93	86	70	56
M	251	Inspect access panels	5.51	3.78	18	83	85	70	87	79	73	58
M	252	Inspect aft cargo door or ramp mechanical components	5.30	4.88	18	44	50	40	60	48	69	55
M	253	Inspect aft cargo ramp seals	5.38	4.23	11	6	5	0	20	10	67	53
M	254	Inspect aircraft for corrosion	5.85	4.84	18	67	65	60	73	66	72	55
M	255	Inspect antennas	3.76	4.13	18	78	80	60	93	76	56	42
M	256	Inspect bomb bay door mechanical systems	1.70	4.37	***	0	0	0	0	0	2	2
M	257	Inspect bulkhead pressure doors	3.09	4.08	15	28	30	20	40	31	32	26
M	258	Inspect canopy jettison system components	1.50	5.78	***	0	0	0	0	0	2	3
M	259	Inspect canopy mechanical system components	1.31	5.33	***	0	0	0	0	0	2	2
M	260	Inspect cargo compartment pressure doors	3.85	4.51	12	44	45	40	53	41	47	37
M	261	Inspect crew entrance door mechanical components	5.76	4.37	18	83	85	80	87	79	64	51
M	262	Inspect crew entry ladders	4.34	3.77	12	44	45	40	47	38	60	47
M	263	Inspect dragchute systems	1.66	4.80	***	0	0	0	0	0	2	2
M	264	Inspect ejection systems	1.65	5.48	***	0	0	0	0	0	4	3
M	265	Inspect forward cargo ramp mechanical components	3.26	5.07	7	6	5	0	7	3	30	23
M	266	Inspect forward cargo visor mechanical components	3.01	5.18	7	6	5	0	7	3	22	18
M	267	Inspect galleys	3.99	3.27	18	89	90	80	93	86	62	48
M	268	Inspect gun purge doors	.95	3.90	***	0	0	0	0	0	4	3
M	269	Inspect liferaft door release mechanisms	4.75	4.64	11	11	15	10	13	10	53	39
M	270	Inspect liferaft stowage systems	4.63	4.37	18	56	55	40	60	55	51	38
M	271	Inspect magnetic chip detectors	1.05	4.50	2	17	20	10	20	14	6	5
M	272	Inspect overwing fairing seals	1.47	4.05	2	22	25	10	33	21	14	11
M	273	Inspect overwing fairings	1.75	4.13	2	17	20	0	40	24	16	12
M	274	Inspect pressure door seals, such as crew entry door or visor seals	4.61	4.27	18	50	55	40	67	52	54	43
M	275	Inspect radomes	4.82	4.18	18	89	90	90	87	90	58	46
M	276	Inspect RAT doors	2.54	3.81	7	11	15	20	7	10	16	13
M	277	Inspect relief facilities	4.04	3.73	12	44	45	40	47	45	46	34
M	278	Inspect seat locking mechanisms	5.22	4.10	18	61	65	40	87	62	56	46
M	279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	5.64	3.99	18	78	80	80	80	79	66	52
M	280	Inspect sextant or flare pistol mounts	2.47	4.00	17	50	55	40	60	52	16	14
M	281	Inspect side cargo door mechanical components	3.05	4.44	7	22	25	20	33	24	31	24
M	282	Inspect sliding window mechanisms or rollers	4.09	4.33	18	50	55	50	67	59	41	34
M	283	Inspect tailcone latching mechanisms	1.71	4.23	***	0	0	0	0	0	19	13
M	284	Inspect thermal flash protection curtains or panels	2.05	4.45	***	0	0	0	7	3	7	6
M	285	Inspect thermal flash protection stowage systems	1.60	4.52	***	0	0	0	0	0	3	3
M	286	Inspect tools or test equipment	5.17	3.75	18	56	60	60	53	55	51	41
M	287	Inspect troop door mechanical components	4.41	4.28	***	0	0	0	0	0	51	42
M	288	Inspect upper deck access ladders	2.79	3.85	***	0	0	0	0	0	35	26

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 1J8	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
H	289	Inspect weapons bay launcher support assemblies	1.06	4.74	***	0	0	0	0	0	1	1
H	290	Inspect weapons bay movable bulkheads	.99	4.70	***	0	0	0	0	0	1	1
H	291	Inspect weapons bay spoiler systems	.96	5.05	***	0	0	0	0	0	1	1
H	292	Inspect weapons launchers, rails or pylons	1.09	4.61	***	0	0	0	0	0	4	3
H	293	Inspect windows, windshields, or canopies	5.09	4.02	18	67	70	80	60	66	63	50
H	294	Inspect wing fold mechanical components	1.05	5.04	2	6	5	10	0	3	2	2
H	295	Inspect work tables	2.41	2.57	5	28	30	10	33	24	31	22
H	296	Install aft sections	1.36	4.50	***	0	0	0	7	3	6	5
H	297	Install aircraft hardware, such as screws or fasteners	6.35	2.71	13	89	90	80	87	79	77	59
H	298	Install liferaft door release linkage or latching mechanism components	4.46	4.99	11	17	20	20	20	21	34	26
H	299	Install overwing fairing seals	1.77	4.57	2	22	25	10	33	24	10	7
H	300	Interpret system graphs or charts	1.90	5.50	14	28	35	40	20	24	11	11
H	301	Interpret system layout drawings or blueprints	1.99	6.36	2	11	10	10	7	7	8	7
H	302	Interpret system schematics	2.36	6.76	7	6	5	0	13	7	13	12
H	303	Load cargo	1.57	4.42	14	33	35	30	33	31	11	10
H	304	Lubricate aircraft components	6.57	4.05	18	83	85	80	87	83	79	58
H	305	Operationally check aft cargo doors or ramps	5.39	4.64	18	72	75	60	87	66	70	57
H	306	Operationally check air deflector doors	3.54	3.69	7	22	20	30	7	14	31	23
H	307	Operationally check aircraft cargo hoists	1.92	3.74	2	6	5	10	0	3	11	9
H	308	Operationally check bleed air systems	4.67	5.47	18	67	70	70	67	66	41	36
H	309	Operationally check bomb bay doors	1.71	5.69	***	0	0	0	0	0	2	1
H	310	Operationally check bulkhead pressure doors	2.52	4.88	7	11	10	20	7	10	12	12
H	311	Operationally check canopies	1.51	5.05	***	0	0	0	0	0	3	3
H	312	Operationally check cargo compartment pressure doors	3.61	5.26	7	17	20	30	27	24	39	32
H	313	Operationally check crew entrance doors or ladders	5.25	4.16	18	94	95	90	80	76	63	49
H	314	Operationally check dragchute release systems	1.86	5.61	***	0	0	0	0	0	1	1
H	315	Operationally check forward cargo door complexes	2.92	5.85	7	22	20	20	13	14	10	12
H	316	Operationally check gun purge doors	.89	5.42	***	0	0	0	0	0	2	1
H	317	Operationally check instrument systems	2.95	6.13	7	11	20	10	33	21	21	19
H	318	Operationally check liferaft release systems	4.10	4.91	***	0	0	0	0	0	25	22
H	319	Operationally check overwing fairing seals	1.57	4.73	2	6	5	0	13	7	3	4
H	320	Operationally check overwing fairings	1.42	4.92	***	0	0	0	0	0	3	3
H	321	Operationally check photoflash doors	.81	5.02	***	0	0	0	0	0	1	1
H	322	Operationally check RAT doors	2.01	4.43	2	6	5	10	0	3	5	4
H	323	Operationally check stabilizer struts	2.36	3.59	***	0	0	0	0	0	19	17
H	324	Operationally check troop doors	4.65	3.39	***	0	0	0	0	0	52	41
H	325	Operationally check weapons bay spoiler systems	1.06	4.99	***	0	0	0	0	0	0	0
H	326	Operationally check wing fold systems	1.21	5.84	***	0	0	0	0	0	0	0
H	327	Perform chip detector ohm tests on aircraft components, other than mag plugs	.67	4.82	***	0	0	0	0	0	2	2
H	328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	.34	5.54	***	0	0	0	0	0	2	1
H	329	Perform minor maintenance on tools or test equipment	3.07	3.70	15	39	35	40	40	38	24	21
H	330	Polish aircraft surfaces	1.94	2.53	1	17	20	10	20	17	22	14
H	331	Position disabled aircraft equipment for in-flight emergencies	1.61	4.34	2	0	5	0	20	14	4	6
H	332	Prepare aircraft for munitions loading	1.42	4.91	***	0	0	0	0	0	4	4
H	333	Prepare aircraft for munitions unloading	1.44	5.19	***	0	0	0	0	0	3	4
H	334	Recover dragchutes	.84	2.95	***	0	0	0	0	0	1	1

O T V	Tsk Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
H	335	Remove aft sections	.99	5.79	***	0	0	0	7	3	6	4
H	336	Remove aircraft hardware, such as screws or fasteners	5.94	2.64	13	83	85	80	87	76	82	62
H	337	Remove liferaft door release linkage or latching mechanism components	4.14	4.26	11	11	15	20	13	14	35	27
H	338	Remove minor scratches from transparent surfaces	2.32	4.32	***	0	0	0	0	0	10	9
H	339	Remove or install access door latching mechanisms	3.86	4.73	12	33	35	10	53	31	34	28
H	340	Remove or install access door linkage	3.57	4.72	7	11	15	0	27	17	28	24
H	341	Remove or install access door pressure seals	4.02	4.83	12	28	30	20	40	28	41	30
H	342	Remove or install access hatch latching mechanisms	3.76	4.98	11	6	10	0	13	7	22	20
H	343	Remove or install access hatch linkage	3.66	5.08	7	6	10	0	13	7	20	19
H	344	Remove or install access hatch pressure seals	3.72	4.87	11	6	10	0	20	10	34	26
H	345	Remove or install access panels	5.46	3.35	18	72	75	70	80	69	69	53
H	346	Remove or install aft cargo door latching mechanisms	3.95	5.46	11	0	5	0	7	3	17	17
H	347	Remove or install aft cargo door linkage	3.84	5.56	11	6	10	0	13	7	16	15
H	348	Remove or install aft cargo door or ramp pressure seals	4.13	5.48	***	0	0	0	0	0	39	30
H	349	Remove or install aft cargo doors or ramps	3.80	7.14	***	0	0	0	0	0	21	17
H	350	Remove or install aft cargo ramp latching mechanisms	3.69	6.16	***	0	0	0	0	0	15	15
H	351	Remove or install aft cargo ramp linkage	3.45	6.16	***	0	0	0	0	0	14	15
H	352	Remove or install air deflector door components	2.86	4.75	7	11	15	10	13	10	14	13
H	353	Remove or install air deflector doors	2.46	4.74	7	0	5	0	7	3	8	9
H	354	Remove or install aircraft protective coverings	3.19	3.39	7	17	20	20	27	21	30	25
H	355	Remove or install armor plating	1.69	4.80	***	0	0	0	0	0	8	6
H	356	Remove or install ballasts	1.10	4.25	***	0	0	0	0	0	2	2
H	357	Remove or install bomb bay door linkage or latching mechanism components	1.17	5.71	***	0	0	0	0	0	0	0
H	358	Remove or install bomb bay doors	1.29	5.73	***	0	0	0	0	0	1	1
H	359	Remove or install cameras	.70	5.63	***	0	0	0	0	0	0	0
H	360	Remove or install canopies	1.06	5.99	***	0	0	0	0	0	1	0
H	361	Remove or install canopy linkage or latching mechanism components	1.09	6.16	***	0	0	0	0	0	1	1
H	362	Remove or install canopy pressure seals	.99	5.52	***	0	0	0	0	0	1	1
H	363	Remove or install canopy rain seals	1.11	5.04	***	0	0	0	0	0	1	1
H	364	Remove or install cargo compartment pressure door linkage or latching mechanism components	2.66	6.04	7	0	5	0	7	3	11	10
H	365	Remove or install cargo compartment pressure doors	2.70	6.45	7	0	5	0	7	3	11	9
H	366	Remove or install crew entrance door latching mechanism components	4.38	5.53	11	11	15	0	33	17	29	24
H	367	Remove or install crew entrance door linkage	4.17	5.55	11	11	15	0	33	17	28	24
H	368	Remove or install crew entrance door pressure seals	4.16	4.80	11	22	25	0	40	21	33	27
H	369	Remove or install crew entrance doors	4.55	5.32	***	0	0	0	7	7	33	27
H	370	Remove or install crew entry ladders	3.82	4.07	11	6	5	0	7	7	44	33
H	371	Remove or install crew seats other than ejection seats	4.51	4.18	18	67	70	60	73	59	52	39
H	372	Remove or install dragchute door linkage or latching mechanism components	1.30	6.41	***	0	0	0	0	0	0	1
H	373	Remove or install dragchute doors	1.22	6.23	***	0	0	0	0	0	0	0
H	374	Remove or install ejection seat components	.91	7.01	***	0	0	0	0	0	1	1
H	375	Remove or install ejection seats	.97	8.07	***	0	0	0	0	0	0	0
H	376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	.49	5.93	***	0	0	0	0	0	1	1
H	377	Remove or install engine pylons	1.27	6.44	2	22	20	10	40	28	14	9

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
H	378	Remove or install engine struts	.89	6.90	***	0	0	0	0	0	1	1
H	379	Remove or install forward cargo door or ramp pressure seals	2.77	5.27	7	6	5	0	7	3	22	16
H	380	Remove or install forward cargo ramp latching mechanism components	2.61	6.24	***	0	0	0	0	0	7	7
H	381	Remove or install forward cargo ramp linkage components	2.59	6.04	***	0	0	0	0	0	8	7
H	382	Remove or install forward cargo ramps	2.36	6.97	***	0	0	0	0	0	6	6
H	383	Remove or install forward cargo visor linkage or latching mechanism components	2.44	6.42	***	0	0	0	0	0	4	5
H	384	Remove or install forward cargo visor pressure seals	2.67	5.22	***	0	0	0	0	0	13	11
H	385	Remove or install forward cargo visor ramp extensions	2.32	6.24	***	0	0	0	0	0	7	6
H	386	Remove or install forward cargo visors	1.96	6.93	***	0	0	0	0	0	3	3
H	387	Remove or install gun purge doors	.79	6.09	***	0	0	0	0	0	0	0
H	388	Remove or install horizontal or vertical stabilizer leading edges	3.02	5.18	7	6	5	0	13	7	25	20
H	389	Remove or install horizontal stabilizers	1.72	7.03	2	6	5	10	0	3	5	5
H	390	Remove or install leading edge bleed air ducts	2.02	5.43	2	6	5	0	7	3	11	10
H	391	Remove or install liferaft doors	4.00	4.39	11	11	10	0	13	7	36	26
H	392	Remove or install liferafts	5.20	5.12	11	17	20	0	47	24	52	37
H	393	Remove or install photoflash doors	.59	5.47	***	0	0	0	0	0	1	1
H	394	Remove or install radome components	3.22	4.69	7	22	25	20	27	24	19	16
H	395	Remove or install radomes	4.41	5.13	18	56	60	40	80	66	50	36
H	396	Remove or install RAT doors	1.77	4.98	2	6	5	10	0	3	1	2
H	397	Remove or install relief facility components	3.21	4.51	7	17	20	0	27	17	32	23
H	398	Remove or install safety devices, such as seat pins or gear locks	4.76	3.14	18	72	75	60	80	62	54	42
H	399	Remove or install seat locking mechanism components	4.25	4.10	12	28	35	10	53	34	35	28
H	400	Remove or install seatbelts or shoulder harnesses	4.99	3.50	18	50	55	20	80	55	52	39
H	401	Remove or install shoulder harness inertial reels	4.72	4.28	12	28	30	20	47	38	38	30
H	402	Remove or install sliding window linkage or latching mechanism components	3.27	4.91	7	17	20	0	33	17	20	19
H	403	Remove or install tail cones	2.19	4.14	***	0	0	0	7	3	23	17
H	404	Remove or install thermal flash protection curtains or panels	1.39	4.14	***	0	0	0	0	0	4	4
H	405	Remove or install troop door carriage mechanism components	2.97	5.48	***	0	0	0	0	0	16	16
H	406	Remove or install troop door latching mechanism components	3.67	5.53	***	0	0	0	0	0	20	19
H	407	Remove or install troop door negator springs	4.65	6.62	***	0	0	0	0	0	33	28
H	408	Remove or install troop door pressure seals	4.07	4.80	11	6	5	0	7	3	28	22
H	409	Remove or install troop doors	4.21	5.48	***	0	0	0	0	0	26	23
H	410	Remove or install upper deck access ladder linkage or latching mechanism components	2.17	5.00	***	0	0	0	0	0	11	9
H	411	Remove or install upper deck access ladders	2.52	4.76	***	0	0	0	0	0	19	13
H	412	Remove or install vertical stabilizers	1.46	6.61	***	0	0	0	0	0	3	3
H	413	Remove or install weapons bay movable bulkheads	.74	5.68	***	0	0	0	0	0	0	0
H	414	Remove or install weapons bay spoiler systems	.72	6.03	***	0	0	0	0	0	0	1
H	415	Remove or install windows or windshields	5.00	6.07	12	28	35	20	47	34	41	32
H	416	Remove or install wing fold latching mechanism components	.88	6.19	***	0	0	0	0	0	0	1
H	417	Remove or install wing leading edges	4.95	5.33	11	0	5	0	13	10	48	38

D T Tsk Y Nbr	Task Title	X3 IE	X3 IO	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
H 418	Remove or install wing sections	1.36	6.68	***	0	0	0	7	3	11	7
H 419	Remove or install wing tips	3.77	5.61	11	0	5	0	20	10	27	23
H 420	Remove or install wing trailing edges	1.84	5.96	2	11	15	10	13	10	15	11
H 421	Remove or install wings	.79	7.73	***	0	0	0	0	0	2	2
H 422	Remove or install work tables	2.05	3.75	2	17	20	10	20	17	19	15
H 423	Remove overwing fairing seals	1.44	5.04	2	0	5	0	13	7	5	5
H 424	Repair thermal flash protection curtains or panels	.77	4.50	***	0	0	0	0	0	2	2
H 425	Retorque structure mount bolts	3.91	4.57	11	6	10	0	20	10	20	18
H 426	Straighten or remove small dents from aircraft panels	1.59	4.80	2	6	10	0	13	10	9	8
H 427	Tie down cargo	1.69	3.91	2	11	15	0	33	21	28	20
H 428	Treat minor aircraft corrosion	3.52	4.10	15	39	45	20	67	41	28	22
H 429	Troubleshoot aft cargo door or ramp systems	3.74	6.38	11	0	5	0	7	3	25	26
H 430	Troubleshoot bomb bay door systems	1.26	5.63	***	0	0	0	0	0	0	1
H 431	Troubleshoot bulkhead pressure door systems	2.02	5.47	***	0	0	0	7	3	3	6
H 432	Troubleshoot canopy systems	1.06	5.86	***	0	0	0	0	0	1	1
H 433	Troubleshoot crew entrance door systems	3.96	5.44	11	0	10	0	27	14	29	28
H 434	Troubleshoot dragchute systems	1.31	6.21	***	0	0	0	0	0	0	1
H 435	Troubleshoot forward cargo visor or ramp systems	2.34	6.57	***	0	0	0	0	0	7	8
H 436	Troubleshoot gun purge door systems	.81	5.99	***	0	0	0	0	0	0	0
H 437	Troubleshoot photoflash door systems	.75	5.88	***	0	0	0	0	0	0	1
H 438	Troubleshoot side cargo door systems	2.02	6.00	2	6	5	0	7	3	6	6
H 439	Troubleshoot troop door systems	2.74	5.22	***	0	0	0	0	0	20	21
H 440	Unload cargo	1.17	3.42	2	11	15	0	33	21	10	9
H 441	Upload pods	.46	3.80	***	0	0	0	0	0	2	2
I	PERFORMING AIRCRAFT GROUND HANDLING AND SERVICING FUNCTIONS										
I 442	Bleed hydraulic systems	3.85	4.62	12	33	40	30	60	45	42	29
I 443	Bleed pneumatic systems	3.11	4.50	15	22	30	20	40	31	18	14
I 444	Bleed thrust augmentation systems	.69	4.94	2	0	10	0	13	7	1	1
I 445	Change central integrated test system (CITS) tapes, other than recorder tapes	.54	4.94	***	0	0	0	0	0	1	1
I 446	Change CITS recorder tapes	.55	4.65	***	0	0	0	0	0	2	1
I 447	Change flight loads recorder tapes	.77	4.08	***	0	0	0	0	0	5	5
I 448	Change life history recorder tapes	2.22	2.91	***	0	0	0	0	0	17	14
I 449	Change mechanical strain recorders (MSR)	.57	3.72	***	0	0	0	0	0	1	1
I 450	Clean augmentation quartz windows	.60	3.42	***	0	0	0	0	0	1	1
I 451	Clean up fuel spills	3.45	3.55	17	56	50	50	60	55	26	21
I 452	Cool hot brakes	2.80	4.09	***	0	0	0	7	7	3	6
I 453	Decontaminate or practice decontaminating aircraft	2.63	5.16	7	6	5	10	7	7	4	5
I 454	Defuel aircraft using overwing defueling methods	3.69	5.23	***	0	0	0	0	0	10	9
I 455	Defuel aircraft using singlepoint defueling methods	6.66	4.41	18	83	85	90	80	83	68	53
I 456	Defuel bowsers	2.56	3.07	7	11	10	0	20	17	12	10
I 457	Direct crash recovery operations	.97	6.55	***	0	0	0	0	0	1	5
I 458	Direct defueling operations	4.45	5.03	12	22	30	10	60	48	31	37
I 459	Direct fueling operations	4.55	5.05	12	39	45	20	73	59	33	38
I 460	Direct jacking operations	3.52	5.80	7	22	25	20	47	45	7	20

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
I	461	Direct towing operations	3.79	5.46	12	28	35	10	67	52	8	27
I	462	Disengage aircraft from runway barriers	.88	5.50	***	0	0	0	0	0	1	2
I	463	Drain engine oil	3.05	4.07	7	17	15	10	27	17	11	11
I	464	Drain water from fuel tank sumps	5.36	3.28	18	89	90	80	93	83	43	36
I	465	Fold wings	.82	4.95	***	0	0	0	0	0	0	1
I	466	Fuel aircraft using hot pit refueling methods	2.22	5.82	***	0	0	0	0	0	14	10
I	467	Fuel aircraft using overwing refueling methods	3.40	4.85	***	0	0	0	0	0	12	12
I	468	Fuel aircraft using singlepoint refueling methods	6.57	4.57	18	89	90	80	93	83	68	53
I	469	Ground aircraft	6.38	2.37	13	89	90	80	93	90	72	57
I	470	Inspect augmentation quartz windows	.72	3.53	***	0	0	0	0	0	2	2
I	471	Inspect crash recovery equipment, such as lifting bags or slings	1.72	4.39	***	0	0	0	0	0	6	7
I	472	Inspect windshield wash systems	1.95	3.63	2	22	25	20	27	24	10	8
I	473	Install aircraft decals	1.55	2.87	4	28	30	20	33	31	16	11
I	474	Install dragchutes	1.57	4.83	2	6	5	0	7	3	1	2
I	475	Jack aircraft using axle jacks	6.02	4.33	18	83	85	60	87	83	59	47
I	476	Jack aircraft using tripod jacks	6.04	5.18	18	78	75	70	80	69	60	46
I	477	Lift aircraft by air bags	1.59	6.53	***	0	0	0	7	3	3	5
I	478	Lift aircraft by cranes	1.07	7.28	***	0	0	0	0	0	0	1
I	479	Load information into Global Positioning Systems (GPS)	.30	6.65	***	0	0	0	0	0	1	2
I	480	Marshal aircraft	7.10	3.72	18	89	85	80	87	86	72	55
I	481	Moor aircraft	5.40	3.33	11	11	15	0	20	10	50	37
I	482	Operate aircraft cockpit controls during towing operations	5.07	4.12	18	83	80	90	67	72	50	61
I	483	Operate aircraft interphones	6.29	3.08	18	83	85	70	93	83	78	61
I	484	Operate aircraft radios	5.81	3.61	18	78	80	60	93	76	64	50
I	485	Operate central integrated test systems (CITS)	.46	4.24	***	0	0	0	0	0	1	1
I	486	Operate centralized aircraft support systems (CASS)	.46	4.56	***	0	0	0	0	0	0	1
I	487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	3.19	4.49	7	6	15	0	20	10	25	17
I	488	Perform aircraft launch checklist procedures	5.29	4.22	12	33	35	30	47	34	37	32
I	489	Perform aircraft recovery checklist procedures	5.44	4.47	12	28	30	20	47	31	40	34
I	490	Perform foreign object damage (FOD) walks	5.65	2.06	13	94	95	90	87	83	81	64
I	491	Perform operator maintenance on powered aerospace ground equipment (AGE)	5.01	3.74	12	44	45	20	53	38	30	30
I	492	Position AGE to aircraft	5.71	2.52	13	94	95	90	93	93	72	57
I	493	Position crash recovery equipment within crash site or disabled aircraft areas	1.76	4.69	2	0	5	0	7	3	5	6
I	494	Position portable lighting equipment	4.80	2.40	13	72	75	60	87	79	61	48
I	495	Program flight loads recorders	.32	4.77	***	0	0	0	0	0	0	1
I	496	Remove aircraft decals	1.21	3.60	2	11	10	0	20	14	9	6
I	497	Remove dragchutes	1.29	4.68	***	0	0	0	0	0	1	1
I	498	Remove snow or ice from aircraft manually	4.55	4.19	***	0	0	0	0	0	28	23
I	499	Remove snow or ice from aircraft using AGE	4.56	4.44	***	0	0	0	0	0	27	23
I	500	Safe or unsafe munitions pylons	1.00	5.15	***	0	0	0	0	0	0	1
I	501	Service accessory drive gearboxes (ADG)	1.56	4.35	2	11	10	10	20	14	8	7
I	502	Service aircraft with liquid oxygen	6.24	4.95	***	0	0	0	0	0	61	47
I	503	Service airframe mounted accessory drives (AMAD)	1.45	4.66	***	0	0	0	0	0	1	1
I	504	Service avionics liquid cooling systems	.82	4.93	***	0	0	0	0	0	1	1
I	505	Service constant speed drives (CSD)	3.86	3.63	18	83	85	80	87	83	30	25

D T V	Tsk Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 1J8	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
I	506	Service engines with oil	6.45	3.03	18	94	95	90	93	90	67	50
I	507	Service hydraulic systems	6.04	3.13	18	89	90	90	80	83	65	49
I	508	Service integrated drive generators (IDG)	.86	4.12	***	0	0	0	0	0	1	1
I	509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	1.66	4.41	***	0	0	0	0	0	6	6
I	510	Service oxygen systems with high pressure gaseous oxygen	3.07	4.22	17	83	85	80	87	83	7	6
I	511	Service oxygen systems with low pressure gaseous oxygen	2.59	4.16	7	22	25	20	20	17	13	10
I	512	Service pneumatic systems with air	4.39	4.02	11	22	25	20	33	28	33	27
I	513	Service pneumatic systems with nitrogen	3.88	3.96	12	33	40	20	60	41	25	22
I	514	Service radome deicing systems	1.74	4.27	***	0	0	0	0	0	4	4
I	515	Service relief facilities	2.32	3.03	15	39	45	40	53	48	9	7
I	516	Service starters with oil	3.69	3.76	7	6	5	10	7	7	23	17
I	517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	1.02	4.23	***	0	0	0	0	0	1	1
I	518	Service tires	6.17	3.31	18	67	70	50	87	72	63	47
I	519	Service windshield wash systems	1.91	3.22	2	17	25	10	33	24	4	4
I	520	Stand fireguard	5.21	1.60	13	78	80	60	93	79	67	49
I	521	Take oil samples by draining into container	3.34	3.06	7	6	10	0	13	7	17	13
I	522	Take oil samples by tube	5.25	2.91	9	6	5	0	7	3	53	39
I	523	Test aircraft for contamination	1.34	5.66	2	6	5	0	7	3	2	3
I	524	Tow aircraft	6.71	4.82	18	72	75	70	80	76	68	55
I	525	Unfold wings	.89	4.94	2	6	5	0	7	3	2	1
I	526	Walk wings or tail during towing operations	6.30	2.68	13	89	90	90	87	86	75	56
I	527	Weigh aircraft	1.61	6.35	***	0	0	0	0	0	5	8
J		MAINTAINING LANDING GEAR SYSTEMS										
J	528	Adjust arresting gear linkage	1.15	5.94	***	0	0	0	0	0	3	2
J	529	Adjust brake system mechanical components	1.84	5.31	2	6	5	0	7	7	4	5
J	530	Adjust landing gear crosswind crab system components	1.07	6.38	***	0	0	0	0	0	1	2
J	531	Adjust landing gear door actuating mechanisms	2.71	6.23	7	6	5	0	7	3	12	13
J	532	Adjust landing gear door latching mechanisms	2.61	6.10	7	6	5	0	7	3	12	13
J	533	Adjust landing gear door linkage	3.00	6.01	7	6	10	0	13	7	15	15
J	534	Adjust landing gear down lock mechanisms	2.57	6.19	7	6	5	0	7	3	10	10
J	535	Adjust landing gear kneeling system components	1.69	6.78	***	0	0	0	0	0	3	4
J	536	Adjust landing gear manual extension mechanisms	2.46	5.89	7	6	5	0	7	3	7	8
J	537	Adjust landing gear ski system components	.82	6.47	***	0	0	0	0	0	0	1
J	538	Adjust landing gear steering system components	3.05	6.06	***	0	0	0	0	0	9	11
J	539	Adjust landing gear up lock mechanisms	2.85	6.12	***	0	0	0	0	0	9	9
J	540	Adjust nose gear folding bulkhead linkage or latching mechanisms	2.13	6.16	***	0	0	0	0	0	7	6
J	541	Break-down wheel and tire assemblies	2.61	5.47	7	11	10	0	13	7	10	7
J	542	Build-up wheel and tire assemblies	2.63	6.07	7	11	10	0	13	7	9	6
J	543	Inspect antiskid systems	2.95	4.66	17	67	70	70	73	72	30	26
J	544	Inspect arresting gear systems	1.35	4.60	***	0	0	0	0	0	6	5
J	545	Inspect brake systems	5.13	4.72	18	89	90	80	93	86	62	50
J	546	Inspect landing gear bell cranks	3.52	4.67	7	11	15	0	33	21	31	27
J	547	Inspect landing gear bogie beam positioners	3.55	4.60	7	6	5	0	7	3	34	29

T Y	Tsk Nbr	Task Title	X3 T6	X3 T0	T43 AT1	T43 1J8	T43 1G1	T43 3L	T43 5L	T43 TOT	X3 1G1	X3 TOT
J	548	Inspect landing gear crosswind crab systems	2.24	5.38	7	6	5	0	7	3	11	10
J	549	Inspect landing gear door mechanisms	4.92	4.53	18	78	80	60	93	76	58	49
J	550	Inspect landing gear down lock mechanisms	4.42	4.48	18	67	70	60	73	62	50	43
J	551	Inspect landing gear drag pins and bushings	3.66	4.71	7	6	5	0	7	3	28	26
J	552	Inspect landing gear electrical system components	4.20	4.73	11	11	15	0	27	21	36	33
J	553	Inspect landing gear emergency extension mechanisms	4.67	4.92	12	44	45	40	47	45	44	40
J	554	Inspect landing gear emergency retraction mechanisms	4.06	4.94	11	22	20	20	13	14	30	28
J	555	Inspect landing gear hydraulic system components	4.92	4.77	18	72	75	70	80	76	52	46
J	556	Inspect landing gear kneeling systems	2.90	5.28	7	6	5	0	7	3	15	15
J	557	Inspect landing gear leveling cylinders	2.65	4.94	***	0	0	0	0	0	10	12
J	558	Inspect landing gear normal extension mechanisms	4.19	4.76	12	44	45	50	47	52	38	36
J	559	Inspect landing gear normal retraction mechanisms	4.14	4.80	12	39	40	50	33	41	35	34
J	560	Inspect landing gear ski systems	1.29	4.99	***	0	0	0	0	0	4	4
J	561	Inspect landing gear steering systems	5.16	5.03	18	61	65	50	73	62	47	43
J	562	Inspect landing gear structural components	5.22	4.75	18	56	55	50	60	59	51	46
J	563	Inspect landing gear struts	5.45	4.65	18	89	90	80	93	86	68	55
J	564	Inspect landing gear trucks or bogies	3.88	4.60	11	17	15	20	7	10	39	33
J	565	Inspect landing gear up lock mechanisms	4.39	4.62	18	61	65	50	73	66	46	42
J	566	Inspect landing gear wheel spin stop pads	3.00	3.82	17	61	60	60	60	55	27	24
J	567	Inspect nose gear folding bulkhead and latching mechanisms	2.64	4.36	7	22	20	10	27	17	27	22
J	568	Inspect tires	6.24	3.85	18	89	90	80	93	90	72	59
J	569	Inspect wheel assemblies	5.45	4.16	18	83	85	80	87	79	58	48
J	570	Inspect wheel bearings	4.07	4.38	18	61	65	60	67	69	36	31
J	571	Operationally check antiskid systems	3.02	5.17	7	11	10	10	20	14	21	19
J	572	Operationally check arresting gear systems	1.15	5.62	***	0	0	0	0	0	2	2
J	573	Operationally check brake systems	4.49	4.85	12	39	40	30	60	41	38	33
J	574	Operationally check landing gear antispin systems	1.19	5.01	2	6	5	10	0	3	2	3
J	575	Operationally check landing gear bogie pitch positioner systems	2.14	5.35	***	0	0	0	0	0	8	9
J	576	Operationally check landing gear crosswind crab systems	1.50	5.84	***	0	0	0	0	0	2	3
J	577	Operationally check landing gear emergency extension mechanisms	3.09	5.46	7	11	15	10	20	14	15	16
J	578	Operationally check landing gear emergency retraction mechanisms	2.72	5.25	7	6	5	10	0	3	11	11
J	579	Operationally check landing gear indicator systems	3.16	5.32	7	11	10	20	7	10	15	15
J	580	Operationally check landing gear kneeling systems	2.36	5.70	***	0	0	0	0	0	10	11
J	581	Operationally check landing gear normal extension mechanisms	3.40	5.38	7	11	15	10	27	17	16	18
J	582	Operationally check landing gear normal retraction mechanisms	3.21	5.33	7	11	15	10	20	14	14	17
J	583	Operationally check landing gear ski systems	.97	5.53	***	0	0	0	0	0	1	1
J	584	Operationally check landing gear steering systems	3.67	5.18	15	28	30	30	33	31	14	16
J	585	Pack struts	1.13	6.94	2	6	10	10	7	7	4	4
J	586	Pack wheel bearings	2.54	4.49	7	6	10	0	27	17	19	14
J	587	Rebuild landing gear bell cranks	1.30	6.40	***	0	0	0	0	0	1	2
J	588	Remove or install antiskid system components	2.11	5.21	2	17	25	20	33	24	12	11
J	589	Remove or install arresting gear system components	1.04	5.97	***	0	0	0	0	0	1	2
J	590	Remove or install brake assemblies	4.51	5.93	18	78	80	60	87	72	32	26

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 1J8	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
J	591	Remove or install brake system mechanical components, other than brake assemblies	2.57	5.13	***	0	0	0	0	0	5	7
J	592	Remove or install landing gear crosswind crab system components	1.44	6.25	***	0	0	0	0	0	1	2
J	593	Remove or install landing gear door actuating mechanism components	2.99	5.45	7	6	5	10	0	3	11	12
J	594	Remove or install landing gear door latching mechanism components	2.99	5.27	7	6	5	10	0	3	14	13
J	595	Remove or install landing gear door linkage components	3.21	5.27	7	0	5	0	13	7	17	17
J	596	Remove or install landing gear doors	3.72	5.23	11	0	5	0	13	10	27	24
J	597	Remove or install landing gear down lock mechanism components	3.01	5.27	***	0	0	0	0	0	14	13
J	598	Remove or install landing gear electrical system components	1.39	5.60	2	0	5	0	7	3	3	4
J	599	Remove or install landing gear hydraulic system components	1.69	5.58	2	11	15	10	40	24	4	6
J	600	Remove or install landing gear kneeling system components	1.56	6.12	***	0	0	0	0	0	2	4
J	601	Remove or install landing gear leveling cylinders	1.47	5.63	***	0	0	0	0	0	2	3
J	602	Remove or install landing gear manual extension mechanism components	2.57	5.53	***	0	0	0	0	0	6	9
J	603	Remove or install landing gear ski system components	.74	5.52	***	0	0	0	0	0	0	1
J	604	Remove or install landing gear steering system components	2.70	6.15	7	6	5	0	7	3	8	10
J	605	Remove or install landing gear structural components, such as drag braces or swing arms	2.54	5.75	7	0	5	0	7	3	7	9
J	606	Remove or install landing gear struts	2.70	6.91	7	0	5	0	7	3	10	11
J	607	Remove or install landing gear trucks or bogies	2.04	6.29	***	0	0	0	0	0	7	6
J	608	Remove or install landing gear up lock mechanism components	2.72	5.85	***	0	0	0	0	0	8	9
J	609	Remove or install main landing gear drive components	2.64	6.09	***	0	0	0	0	0	6	8
J	610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	2.91	5.80	***	0	0	0	0	0	8	10
J	611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	1.77	5.65	***	0	0	0	0	0	4	5
J	612	Remove or install nose gear folding bulkheads	1.55	5.85	***	0	0	0	0	0	5	5
J	613	Remove or install nose gear wheel spin stop pads	2.63	3.88	15	33	35	30	67	36	17	16
J	614	Remove or install wheel assemblies	5.63	5.09	18	61	65	60	73	62	41	35
J	615	Service arresting hooks	.90	4.36	***	0	0	0	0	0	0	1
J	616	Service brake systems	2.64	4.29	15	44	45	30	67	48	13	11
J	617	Service landing gear bogie pitch positioners	3.21	4.04	***	0	0	0	0	0	25	21
J	618	Service landing gear leveling cylinders	2.31	4.13	***	0	0	0	0	0	3	4
J	619	Service landing gear shimmey dampers	2.10	4.60	2	6	5	0	7	3	1	1
J	620	Service landing gear ski systems	.82	4.63	***	0	0	0	0	0	0	1
J	621	Service landing gear snubbers	1.96	4.51	2	0	5	0	7	3	3	3
J	622	Service landing gear struts	5.60	4.65	18	56	60	60	60	59	55	42
J	623	Troubleshoot antiskid systems	1.74	6.07	2	6	5	10	0	3	4	6
J	624	Troubleshoot arresting gear systems	1.07	5.47	***	0	0	0	0	0	0	1
J	625	Troubleshoot brake systems	2.55	5.58	7	6	15	0	40	21	6	10
J	626	Troubleshoot landing gear crosswind crab systems	1.20	6.36	***	0	0	0	0	0	1	3
J	627	Troubleshoot landing gear emergency extension mechanisms	2.51	6.01	***	0	0	0	7	3	7	11
J	628	Troubleshoot landing gear emergency retraction mechanisms	2.17	6.07	***	0	0	0	0	0	5	8

T Tsk Y Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
J 629	Troubleshoot landing gear kneeling systems	1.72	6.46	***	0	0	0	0	0	3	6
J 630	Troubleshoot landing gear normal extension mechanisms	2.64	6.21	7	6	5	10	20	14	8	12
J 631	Troubleshoot landing gear normal retraction mechanisms	2.55	6.19	7	6	5	10	20	14	8	12
J 632	Troubleshoot landing gear ski systems	.74	6.07	***	0	0	0	0	0	1	1
J 633	Troubleshoot landing gear steering systems	2.54	6.23	7	0	5	0	20	10	7	12
K	MAINTAINING UTILITY SYSTEMS										
K 634	Adjust escape slide actuating mechanisms	1.77	5.18	2	11	15	0	27	21	5	5
K 635	Adjust windshield wiper mechanisms	3.36	5.04	17	72	75	60	80	66	18	17
K 636	Depressurize gaseous oxygen systems	1.75	4.71	2	0	10	0	27	17	2	4
K 637	Drain gaseous oxygen systems	2.00	4.61	2	0	5	0	20	10	3	4
K 638	Drain liquid oxygen systems	2.91	4.74	***	0	0	0	0	0	11	10
K 639	Drain windshield wash systems	1.35	3.97	***	0	0	0	0	0	1	2
K 640	Inspect air turbine motors (ATM)	4.04	4.77	18	44	50	30	60	48	22	20
K 641	Inspect air-conditioning systems	3.69	5.01	17	72	75	60	87	72	19	18
K 642	Inspect aircraft mounted air compressors	1.64	4.83	***	0	0	0	0	0	3	4
K 643	Inspect anti-G systems	.92	4.76	***	0	0	0	0	0	1	1
K 644	Inspect auxiliary power units (APU)	4.42	4.88	18	67	70	60	80	72	35	29
K 645	Inspect avionics liquid cooling systems	1.02	5.39	***	0	0	0	0	0	1	2
K 646	Inspect deicing systems	2.04	4.73	14	33	35	20	53	34	7	8
K 647	Inspect emergency depressurization doors or hatches	3.02	4.98	7	11	20	10	33	21	15	17
K 648	Inspect emergency power units (EPU)	1.16	4.88	2	6	5	0	7	3	3	3
K 649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	1.01	5.04	2	17	25	10	27	17	4	4
K 650	Inspect escape slide systems	2.42	4.47	17	72	70	70	73	69	12	11
K 651	Inspect fire extinguisher or suppression systems	4.34	4.82	18	67	65	70	60	66	49	37
K 652	Inspect fire overheat detection systems	4.47	4.74	18	67	70	60	80	69	41	33
K 653	Inspect fire warning systems	4.27	4.78	18	56	60	40	80	62	46	35
K 654	Inspect gas turbine compressors (GTC)	3.41	4.72	7	11	10	0	13	7	21	18
K 655	Inspect gaseous oxygen systems	2.63	5.02	17	44	50	60	53	59	6	8
K 656	Inspect liquid oxygen systems	4.32	4.87	***	0	0	0	0	0	38	32
K 657	Inspect ram air turbines (RAT)	2.36	4.75	7	28	25	30	13	17	6	6
K 658	Inspect scanner window anticondensation systems	1.15	4.40	***	0	0	0	0	0	4	4
K 659	Inspect smoke detection systems	2.88	4.38	7	0	5	0	7	3	27	23
K 660	Inspect windshield defog systems	1.92	4.10	2	6	10	0	13	7	7	8
K 661	Inspect windshield rain removal systems	2.49	4.41	17	44	50	50	53	45	16	13
K 662	Inspect windshield wiper systems	3.88	4.07	18	67	70	50	87	72	28	25
K 663	Leak check oxygen systems	2.30	4.64	7	11	20	10	40	28	13	14
K 664	Operationally check air-conditioning systems	3.11	5.18	17	72	75	70	80	76	24	22
K 665	Operationally check APU	4.77	5.13	18	78	80	80	80	79	38	34
K 666	Operationally check ATM	4.52	4.94	12	33	40	30	47	38	31	27
K 667	Operationally check avionics liquid cooling systems	.82	5.72	***	0	0	0	0	0	0	1
K 668	Operationally check deicing systems	1.79	5.12	2	17	20	10	40	24	9	9
K 669	Operationally check EBADS precooler blower inlet ducts	.79	5.32	***	0	0	0	0	0	2	1
K 670	Operationally check EPU	.86	5.10	***	0	0	0	0	0	4	3
K 671	Operationally check fire warning or overheat detection systems	4.41	4.17	18	44	50	40	67	52	43	36

O T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 LJB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
K	672	Operationally check GTC	3.25	4.73	***	0	0	0	0	0	18	16
K	673	Operationally check oxygen feed systems	2.55	4.19	7	6	10	0	27	14	10	9
K	674	Operationally check pressurization systems	2.21	5.90	14	33	40	30	53	38	6	9
K	675	Operationally check smoke detection systems	2.88	4.21	7	0	5	0	7	3	26	23
K	676	Operationally check windshield defog systems	1.61	4.30	2	6	10	0	20	10	3	5
K	677	Operationally check windshield rain removal systems	2.21	4.28	2	22	25	10	33	21	10	9
K	678	Operationally check windshield wash systems	1.46	4.35	2	11	10	10	7	7	7	6
K	679	Operationally check windshield wiper systems	3.36	3.66	15	28	35	20	53	38	23	19
K	680	Perform continuity checks of fire extinguisher or suppression systems	1.90	4.60	14	39	40	40	53	41	14	11
K	681	Purge gaseous oxygen systems	1.55	5.12	2	17	20	20	40	28	5	4
K	682	Purge liquid oxygen systems	2.06	5.26	***	0	0	0	0	0	18	11
K	683	Remove or install air-conditioning system components	1.55	5.38	14	33	35	30	33	34	7	7
K	684	Remove or install aircraft oxygen regulators	1.29	5.34	***	0	0	0	7	3	6	7
K	685	Remove or install ATM	1.69	6.05	2	6	10	0	27	14	4	5
K	686	Remove or install deicing system components	1.04	5.05	2	0	5	0	20	10	1	2
K	687	Remove or install EBADS precooler blower inlet ducts	.51	5.37	***	0	0	0	0	0	3	2
K	688	Remove or install escape slide actuating mechanism components	1.80	4.97	14	28	30	10	40	24	4	4
K	689	Remove or install escape slide air bottles	2.05	5.33	2	0	5	0	7	3	12	10
K	690	Remove or install escape slides	2.42	5.01	17	89	90	80	93	83	12	10
K	691	Remove or install fire extinguisher or suppression system components	1.75	5.33	2	11	20	0	33	24	10	8
K	692	Remove or install fire warning or overheat detection systems	1.50	5.58	2	0	5	0	13	7	4	5
K	693	Remove or install gaseous oxygen bottles	1.14	4.42	14	22	30	30	33	34	12	9
K	694	Remove or install liquid oxygen converters	1.51	5.66	***	0	0	0	0	0	3	4
K	695	Remove or install portable system oxygen regulators	1.16	4.71	2	6	5	0	13	7	9	8
K	696	Remove or install scanner window anticondensation system components	.92	4.93	***	0	0	0	0	0	4	3
K	697	Remove or install smoke detectors	1.39	4.50	***	0	0	0	0	0	7	7
K	698	Remove or install windshield defog system components	1.05	5.04	***	0	0	0	0	0	2	2
K	699	Remove or install windshield rain removal system components	1.25	5.26	2	11	15	0	40	21	7	5
K	700	Remove or install windshield washer system components	1.30	4.88	2	6	5	0	7	3	2	3
K	701	Remove or install windshield wiper system components	3.00	5.05	15	28	35	10	67	38	17	15
K	702	Service air-conditioning systems	1.85	4.35	14	39	45	40	53	41	2	4
K	703	Service aircraft mounted air compressors	1.00	4.83	***	0	0	0	0	0	6	5
K	704	Service APU	4.97	3.77	18	89	90	90	87	86	44	35
K	705	Service ATM	4.75	3.85	18	50	55	50	60	52	28	23
K	706	Service EPU	1.69	4.81	2	6	5	0	7	3	5	3
K	707	Service GTC	3.66	4.03	7	6	5	0	7	3	19	17
K	708	Service windshield washer systems	1.96	3.95	2	17	20	0	33	17	6	5
K	709	Test RAT	1.60	4.37	***	0	0	0	0	0	2	2
K	710	Troubleshoot air-conditioning systems	1.70	6.30	14	39	45	40	60	52	3	8
K	711	Troubleshoot aircraft mounted air compressors	.85	7.01	***	0	0	0	0	0	0	1
K	712	Troubleshoot anti-G systems	.55	7.57	***	0	0	0	0	0	1	1
K	713	Troubleshoot APU	2.54	6.30	17	72	75	70	80	79	7	10
K	714	Troubleshoot ATM	2.46	6.16	7	6	10	0	20	14	7	10
K	715	Troubleshoot deicing systems	1.21	6.43	2	6	10	0	27	14	1	3

T Y	Tsk Nbr	Task Title	X3 TS	X3 TO	T43 ATI	T43 1JB	T43 16L	T43 3L	T43 5L	T43 TOT	X3 16L	X3 TOT
K	716	Troubleshoot EPU	.84	7.50	***	0	0	0	0	0	0	1
K	717	Troubleshoot escape slide systems	1.26	6.02	2	22	25	30	33	28	1	3
K	718	Troubleshoot fire detection systems	1.95	6.07	2	11	20	10	33	21	7	8
K	719	Troubleshoot GTC	2.00	6.03	***	0	0	0	0	0	7	8
K	720	Troubleshoot oxygen systems	1.60	5.75	2	11	20	10	40	28	4	5
K	721	Troubleshoot pressurization systems	1.36	6.61	2	11	20	0	40	21	2	5
K	722	Troubleshoot smoke detection systems	1.60	5.39	2	6	5	0	7	3	7	8
K	723	Troubleshoot windshield washer systems	1.21	5.37	2	6	10	0	20	10	1	2
L		MAINTAINING FLIGHT CONTROL SYSTEMS										
L	724	Adjust aileron control mechanisms	3.13	6.10	7	6	5	0	7	3	10	11
L	725	Adjust ailerons	2.96	5.96	***	0	0	0	0	0	11	11
L	726	Adjust elevator control mechanisms	3.11	5.97	***	0	0	0	0	0	10	11
L	727	Adjust elevators	2.91	5.95	***	0	0	0	0	0	9	10
L	728	Adjust elevon control mechanisms	1.71	6.14	***	0	0	0	0	0	3	2
L	729	Adjust elevons	1.36	6.07	***	0	0	0	0	0	2	2
L	730	Adjust flap control mechanisms	3.07	6.13	***	0	0	0	0	0	12	13
L	731	Adjust flaperon control mechanisms	1.14	6.43	***	0	0	0	0	0	2	2
L	732	Adjust flaperons	1.14	6.34	***	0	0	0	0	0	1	1
L	733	Adjust flaps	3.24	6.12	***	0	0	0	0	0	13	13
L	734	Adjust flight control artificial feel systems	1.82	6.31	***	0	0	0	0	0	5	6
L	735	Adjust flight control fixed tabs	2.15	5.62	***	0	0	0	0	0	3	5
L	736	Adjust flight control limit switches	1.89	5.89	***	0	0	0	0	0	5	5
L	737	Adjust flight control locking mechanisms	1.72	5.91	***	0	0	0	0	0	3	4
L	738	Adjust leading edge flap control mechanisms	1.65	6.38	***	0	0	0	0	0	2	2
L	739	Adjust leading edge flaps	1.76	6.61	***	0	0	0	0	0	3	3
L	740	Adjust rudder and brake pedal assemblies	2.88	5.89	***	0	0	0	0	0	12	13
L	741	Adjust rudder control mechanisms	2.79	5.94	***	0	0	0	0	0	9	11
L	742	Adjust rudders	2.88	6.13	***	0	0	0	0	0	8	10
L	743	Adjust slat control mechanisms	1.86	6.09	***	0	0	0	0	0	4	4
L	744	Adjust slats	1.95	6.56	***	0	0	0	0	0	4	5
L	745	Adjust speed brake control mechanisms	1.44	6.28	***	0	0	0	0	0	0	1
L	746	Adjust speed brakes	1.47	5.88	***	0	0	0	0	0	1	1
L	747	Adjust spoiler control mechanisms	2.07	6.21	***	0	0	0	0	0	6	7
L	748	Adjust spoilers	2.21	6.18	***	0	0	0	0	0	9	9
L	749	Adjust stabilator control mechanisms	1.20	6.11	***	0	0	0	0	0	2	2
L	750	Adjust stabilators	1.26	5.89	***	0	0	0	0	0	2	2
L	751	Adjust trim tab control mechanisms	2.44	5.86	***	0	0	0	0	0	6	7
L	752	Adjust trim tabs	2.65	5.62	***	0	0	0	0	0	8	9
L	753	Check flight control cable tensions	3.64	5.43	***	0	0	0	0	0	14	14
L	754	Check flight control surface travel using protractors, templates, or rigging devices	3.56	6.25	***	0	0	0	0	0	10	10
L	755	Inspect flight control artificial feel systems	2.40	5.56	7	11	10	0	20	10	5	7
L	756	Inspect flight control surfaces	5.49	4.61	18	50	55	50	60	52	47	42
L	757	Inspect flight control trim systems	4.22	4.92	11	22	25	10	47	28	33	29
L	758	Inspect primary flight control systems	5.02	5.01	12	33	35	30	53	41	40	37
L	759	Inspect secondary flight control systems	4.55	5.01	12	33	35	30	53	41	35	32

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
L	760	Inspect structural mode control system (SMCS) vanes	.89	5.65	2	6	5	0	7	3	1	1
L	761	Inspect wing sweep systems	1.04	5.29	2	6	5	0	7	3	0	1
L	762	Measure force feel of control sticks or columns	1.95	5.44	***	0	0	0	0	0	4	5
L	763	Operationally check aerodynamic trim tabs	1.82	5.58	2	0	5	0	7	3	8	8
L	764	Operationally check artificial feel systems	2.07	5.30	2	0	5	0	7	3	6	7
L	765	Operationally check flight control trim systems	3.64	5.04	7	0	10	0	27	14	30	27
L	766	Operationally check primary flight control systems	4.21	4.89	11	11	20	10	47	28	38	32
L	767	Operationally check secondary flight control systems	4.01	4.90	11	11	20	10	47	28	31	28
L	768	Operationally check SMCS vanes	.69	5.34	***	0	0	0	0	0	0	0
L	769	Operationally check wing sweep systems	.99	5.23	***	0	0	0	0	0	0	0
L	770	Remove or install aileron control mechanism components	2.51	6.25	7	6	5	0	7	3	9	11
L	771	Remove or install ailerons	2.90	6.43	7	0	5	0	7	3	13	12
L	772	Remove or install artificial feel system components	1.67	6.18	***	0	0	0	0	0	4	5
L	773	Remove or install elevator control mechanism components	2.61	6.23	***	0	0	0	0	0	7	9
L	774	Remove or install elevators	3.01	6.40	***	0	0	0	0	0	9	10
L	775	Remove or install elevon control mechanism components	1.11	6.16	***	0	0	0	0	0	2	1
L	776	Remove or install elevons	.96	5.91	***	0	0	0	0	0	1	1
L	777	Remove or install flap control mechanism components	2.66	5.99	7	0	5	0	7	3	11	11
L	778	Remove or install flaperon control mechanism components	.86	6.18	***	0	0	0	0	0	1	1
L	779	Remove or install flaperons	.75	6.13	***	0	0	0	0	0	0	1
L	780	Remove or install flaps	3.09	6.55	***	0	0	0	0	0	16	14
L	781	Remove or install flight control rig pins	3.82	4.45	11	6	5	10	7	7	13	14
L	782	Remove or install flight control surface position indicators	1.76	4.87	***	0	0	0	0	0	3	4
L	783	Remove or install gust dampers	2.29	4.19	***	0	0	0	0	0	1	4
L	784	Remove or install gust locks	3.34	4.16	***	0	0	0	0	0	7	8
L	785	Remove or install leading edge flap control mechanism components	1.47	5.60	***	0	0	0	0	0	2	2
L	786	Remove or install leading edge flaps	1.66	5.83	***	0	0	0	0	0	3	3
L	787	Remove or install rudder control mechanism components	2.61	5.92	***	0	0	0	0	0	7	9
L	788	Remove or install rudder dampers	1.69	5.45	***	0	0	0	0	0	2	3
L	789	Remove or install rudders	2.80	6.81	***	0	0	0	0	0	6	8
L	790	Remove or install slat control mechanism components	1.82	6.05	***	0	0	0	0	0	3	4
L	791	Remove or install slats	2.17	6.55	***	0	0	0	0	0	5	5
L	792	Remove or install SMCS vanes	.61	5.65	***	0	0	0	0	0	0	0
L	793	Remove or install speed brake control mechanism components	1.19	5.71	***	0	0	0	0	0	1	1
L	794	Remove or install speed brakes	1.35	5.84	***	0	0	0	0	0	2	2
L	795	Remove or install spoiler control mechanism components	2.06	6.22	***	0	0	0	0	0	8	8
L	796	Remove or install spoilers	2.70	5.92	***	0	0	0	0	0	19	15
L	797	Remove or install stabilator control mechanism components	1.09	5.64	***	0	0	0	0	0	2	2
L	798	Remove or install stabilators	1.00	6.00	***	0	0	0	0	0	2	2
L	799	Remove or install trim tab control mechanism components	2.38	6.08	***	0	0	0	0	0	5	8
L	800	Remove or install trim tabs	2.67	6.23	7	11	10	10	13	10	7	9
L	801	Remove or install wing sweep actuators	.91	6.72	***	0	0	0	0	0	1	1
L	802	Synchronize flap jack screws	2.31	6.83	7	6	5	0	7	3	9	10
L	803	Synchronize slat jack screws	1.75	6.76	***	0	0	0	0	0	3	4
L	804	Troubleshoot primary flight control systems	3.22	6.69	7	6	10	0	27	14	11	15
L	805	Troubleshoot secondary flight control systems	2.75	6.64	7	0	5	0	13	7	10	14
L	806	Troubleshoot SMCS vane systems	.50	7.51	***	0	0	0	0	0	0	0

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 1J8	T43 16L	T43 3L	T43 5L	T43 TOT	X3 16L	X3 TOT
L	807	Troubleshoot wing sweep systems	.70	7.66	***	0	0	0	0	0	0	0
M		MAINTAINING PNEUDRAULIC SYSTEMS										
M	808	Adjust tail bumpers	.54	5.70	***	0	0	0	0	0	1	1
M	809	Inspect hydraulic system accumulators	4.66	4.53	18	78	75	80	73	72	54	44
M	810	Inspect hydraulic system actuators	4.41	4.57	18	78	75	80	73	72	50	41
M	811	Inspect hydraulic system filters	4.35	4.29	18	78	80	80	73	69	45	35
M	812	Inspect hydraulic system ground test valve mechanical components	2.97	4.65	7	17	20	10	27	17	20	17
M	813	Inspect hydraulic system motors	3.89	4.63	12	39	45	40	53	52	35	30
M	814	Inspect hydraulic system plumbing	4.96	4.44	18	44	50	50	47	45	46	41
M	815	Inspect hydraulic system power packs	3.60	4.63	7	11	10	0	20	14	18	19
M	816	Inspect hydraulic system pumps	4.19	4.59	18	72	75	70	80	72	42	36
M	817	Inspect hydraulic system reservoirs	5.07	4.17	18	67	70	70	67	66	52	43
M	818	Inspect hydraulic system sight gauges	4.74	3.76	18	67	70	60	73	69	52	43
M	819	Inspect hydraulic system valves	3.77	4.60	12	39	40	40	47	41	27	24
M	820	Inspect pneumatic system accumulators	3.49	4.37	7	17	15	10	33	24	25	23
M	821	Inspect pneumatic system actuators	3.11	4.34	7	11	10	0	20	14	18	16
M	822	Inspect pneumatic system air bottles	2.51	4.35	7	11	10	10	13	10	11	10
M	823	Inspect pneumatic system air compressors	2.14	4.32	2	6	5	0	7	3	5	5
M	824	Inspect pneumatic system motors	2.40	4.60	7	6	5	0	7	3	7	7
M	825	Inspect pneumatic system plumbing	3.06	4.28	15	39	45	30	47	34	13	13
M	826	Inspect pneumatic system sight gauges	2.86	4.08	7	17	25	20	20	21	15	13
M	827	Inspect pneumatic system valves	2.44	4.39	7	17	15	0	27	17	8	8
M	828	Leak check pneumatic systems	2.11	4.64	14	22	30	10	47	28	6	8
M	829	Operationally check hydraulic system accumulators	2.99	4.70	15	39	45	40	60	52	31	27
M	830	Operationally check hydraulic system actuators	3.29	4.79	15	28	35	20	53	41	27	25
M	831	Operationally check hydraulic system power packs	2.76	4.65	7	6	5	10	7	7	10	13
M	832	Operationally check hydraulic system pumps	3.31	4.68	15	39	40	30	53	45	33	29
M	833	Operationally check hydraulic system valves	2.41	4.72	7	22	25	20	47	34	13	15
M	834	Operationally check pneumatic system valves	1.91	4.67	2	11	15	10	20	17	5	7
M	835	Remove or install accumulator pressure gauges	1.96	4.67	2	17	20	0	27	17	5	6
M	836	Remove or install hydraulic system accumulators	1.70	5.47	***	0	0	0	13	10	4	4
M	837	Remove or install hydraulic system actuators	1.79	5.67	***	0	0	0	7	7	4	5
M	838	Remove or install hydraulic system filters	2.17	4.83	2	6	15	0	33	21	5	6
M	839	Remove or install hydraulic system ground test valve mechanical components	1.90	5.34	***	0	0	0	0	0	2	3
M	840	Remove or install hydraulic system plumbing	1.80	5.13	14	39	45	40	40	34	4	6
M	841	Remove or install hydraulic system power packs	1.66	6.37	***	0	0	0	0	0	1	3
M	842	Remove or install hydraulic system pumps	1.74	5.84	2	6	10	0	13	10	2	4
M	843	Remove or install hydraulic system sight gauges	1.65	4.96	2	0	5	0	7	7	1	3
M	844	Remove or install pneumatic system accumulators	1.40	5.09	***	0	0	0	0	3	1	2
M	845	Remove or install pneumatic system actuators	1.32	5.23	***	0	0	0	0	3	1	1
M	846	Remove or install pneumatic system air bottles	1.15	4.66	***	0	0	0	0	0	1	1
M	847	Remove or install pneumatic system chemical dryers	.74	4.31	***	0	0	0	0	0	0	1
M	848	Remove or install pneumatic system dehydrators	.91	4.45	***	0	0	0	0	0	0	1
M	849	Remove or install pneumatic system filters	1.36	4.45	2	0	10	0	13	7	0	1

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 1/B	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
M	850	Remove or install pneumatic system plumbing	1.30	4.54	2	17	25	10	27	17	1	2
M	851	Remove or install pneumatic system valves	1.52	4.63	2	6	5	0	7	7	0	2
M	852	Remove or install tail bumpers	.50	4.47	***	0	0	0	0	0	0	1
M	853	Service emergency air bottles	2.34	3.97	17	50	55	40	47	38	31	20
M	854	Service hydraulic system accumulators	4.52	4.37	18	61	65	70	67	62	35	29
M	855	Service pneumatic system accumulators	2.86	4.33	7	17	15	10	20	17	18	13
M	856	Service reservoirs with hydraulic fluid	5.09	3.26	18	67	70	60	67	62	47	36
M	857	Service tail bumpers	.71	3.89	***	0	0	0	0	0	0	1
M	858	Troubleshoot hydraulic system malfunctions	2.60	6.47	15	22	30	30	33	28	7	10
M	859	Troubleshoot pneumatic system malfunctions	2.30	6.42	7	17	20	20	20	17	3	5
N		MAINTAINING ELECTRICAL SYSTEMS										
N	860	Adjust micro switches	2.05	5.16	2	6	5	0	7	3	8	11
N	861	Adjust proximity switches	1.50	5.30	2	6	10	0	20	10	3	5
N	862	Clean battery terminals or connectors	3.36	3.40	15	28	35	20	53	34	25	19
N	863	Inspect aircraft wiring or connectors	3.79	4.16	18	67	65	70	53	52	39	32
N	864	Inspect alternators or generators	2.25	4.54	7	17	20	20	13	14	13	12
N	865	Inspect battery vent systems	4.52	3.49	11	17	20	10	27	24	39	33
N	866	Inspect external lights	4.91	3.33	18	89	90	80	93	83	62	49
N	867	Inspect external power receptacles	4.52	3.31	18	67	70	60	73	66	58	44
N	868	Inspect fuse or circuit breaker panels	4.80	3.90	18	67	65	50	80	66	50	41
N	869	Inspect internal lights	4.69	3.30	18	78	80	70	87	79	59	46
N	870	Inspect inverters	1.92	4.31	2	6	5	0	7	3	14	11
N	871	Inspect lead-acid batteries	4.04	4.01	11	11	10	10	7	7	21	19
N	872	Inspect nickel-cadmium batteries	3.60	3.93	15	50	45	50	47	52	27	23
N	873	Inspect transformer rectifiers	1.99	4.38	2	17	20	10	20	17	15	13
N	874	Operationally check aircraft batteries	5.57	3.75	18	67	70	50	80	66	57	46
N	875	Operationally check alternators or generators	2.41	5.08	7	28	25	30	33	28	13	15
N	876	Operationally check APU batteries	1.94	4.75	2	6	5	0	7	3	6	6
N	877	Operationally check external lights	4.76	3.34	18	94	95	90	93	90	64	48
N	878	Operationally check internal lights	4.69	3.32	18	89	90	80	93	86	64	48
N	879	Operationally check inverters	2.79	4.44	***	0	0	0	0	0	19	16
N	880	Operationally check micro switches	2.22	4.76	2	11	10	10	7	7	11	12
N	881	Operationally check proximity switches	1.86	4.61	2	22	25	20	20	17	3	5
N	882	Operationally check short range attack missile (SRAM) batteries	.67	4.03	***	0	0	0	0	0	0	0
N	883	Operationally check transformer rectifiers	2.16	4.74	14	28	30	20	47	34	10	11
N	884	Perform battery specific gravity checks	2.94	4.24	***	0	0	0	0	0	8	7
N	885	Perform continuity checks of engine start systems	1.29	4.73	2	11	10	10	7	7	2	4
N	886	Perform starter cartridge bell checks	.90	3.44	***	0	0	0	0	0	0	0
N	887	Remove or install alternators or generators	1.52	6.16	2	6	10	10	13	10	4	4
N	888	Remove or install batteries	5.97	4.32	18	94	95	90	93	86	64	47
N	889	Remove or install battery boxes	4.38	4.36	11	22	25	20	27	21	35	25
N	890	Remove or install fuses or current limiters	3.56	3.96	7	6	5	0	7	3	19	16
N	891	Remove or install light bulbs, lenses, or reflectors	4.82	2.93	13	78	80	70	80	76	61	46
N	892	Remove or install strobe lights	2.22	3.71	16	67	70	60	67	62	10	7
N	893	Service battery sump jars	4.63	3.03	***	0	0	0	0	0	42	30

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
N	894	Troubleshoot external lighting systems	2.72	4.92	17	61	65	60	67	62	16	16
N	895	Troubleshoot internal lighting systems	2.66	4.86	17	50	55	40	67	55	16	16
O		MAINTAINING FUEL SYSTEMS										
O	896	Build-up external fuel tanks	.41	5.34	***	0	0	0	0	0	1	1
O	897	Dry-drain (depuddle) fuel tanks	2.15	4.21	16	72	75	60	80	66	11	10
O	898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	3.52	4.44	17	44	50	40	60	48	21	18
O	899	Inspect fuel filters	2.66	4.26	7	11	15	0	20	14	10	9
O	900	Inspect fuel pumps, such as transfer pumps or drain pumps	2.06	4.34	2	22	25	20	33	24	10	8
O	901	Inspect fuel tanks for leaks	4.69	4.18	18	72	70	70	67	66	46	38
O	902	Inspect fuel vent outlets	4.38	4.02	18	72	75	60	80	72	45	37
O	903	Inspect hydrazine bottles	.79	4.52	***	0	0	0	0	0	1	1
O	904	Inspect in-flight fuel dump systems	2.05	4.27	***	0	0	0	0	0	8	7
O	905	Inspect singlepoint fuel receptacles	4.85	4.11	18	78	80	70	80	69	55	44
O	906	Inspect surge tanks or vent boxes	1.84	4.32	2	22	25	20	27	21	10	9
O	907	Operationally check external fuel tanks	2.57	4.57	***	0	0	0	7	3	14	12
O	908	Operationally check fuel control panels	4.99	4.97	18	50	55	40	73	52	46	37
O	909	Operationally check fuel crossfeed systems	4.44	4.82	18	56	60	50	73	55	42	34
O	910	Operationally check fuel pumps	4.40	4.54	18	44	50	40	67	55	42	34
O	911	Operationally check fuel tank feed systems	3.57	4.42	7	11	15	10	33	21	20	20
O	912	Operationally check fuel tank pressure systems	2.86	4.66	***	0	0	0	7	3	20	19
O	913	Operationally check fuel valves	3.63	4.55	15	28	35	20	53	34	27	24
O	914	Operationally check in-flight fuel dump systems	1.27	4.45	***	0	0	0	0	0	1	2
O	915	Prepare aircraft for fuel cell maintenance	4.75	4.70	18	67	70	70	73	69	41	32
O	916	Prepare external fuel tanks for storage	1.04	4.92	***	0	0	0	0	0	3	2
O	917	Remove or install external fuel tanks	1.91	5.74	***	0	0	0	0	0	8	7
O	918	Remove or install fuel pumps	1.27	5.20	2	0	5	0	13	7	1	2
O	919	Remove or install fuel system valves	1.21	5.18	2	0	5	0	7	3	0	1
O	920	Remove or install fuel tank pylons	1.70	5.15	***	0	0	0	0	0	5	5
O	921	Remove or install internal auxiliary fuel tanks	.84	5.43	***	0	0	0	0	0	1	2
O	922	Remove or install singlepoint fuel receptacles	.89	5.38	2	17	15	20	13	14	4	4
O	923	Transfer fuel within aircraft	5.81	4.56	18	83	85	70	93	76	58	46
O	924	Transport external fuel tanks from or to storage areas	.92	4.09	***	0	0	0	0	0	1	2
O	925	Troubleshoot fuel crossfeed systems	2.34	5.73	7	0	10	0	33	17	4	7
O	926	Troubleshoot fuel tank feed systems	2.27	5.73	7	6	10	10	20	14	3	5
O	927	Troubleshoot fuel tank pressure systems	1.72	5.67	***	0	0	0	0	0	2	4
P		MAINTAINING NONPOWERED AEROSPACE GROUND EQUIPMENT (AGE)										
P	928	Inspect facility mounted hoists	.97	4.25	2	6	5	0	7	3	2	4
P	929	Lubricate nonpowered aerospace ground equipment (AGE)	1.75	3.55	***	0	0	0	7	3	4	4
P	930	Maintain nonpowered AGE	2.29	4.03	7	11	10	10	20	14	7	6
P	931	Maintain run-up fences	.70	3.82	2	28	25	30	33	28	0	1
P	932	Operationally check gaseous nitrogen servicing carts	3.01	4.48	17	50	55	50	67	55	11	11

T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	T43 ATI	T43 1J8	T43 1GL	T43 3L	T43 5L	T43 TOT	X3 1GL	X3 TOT
P	933	Operationally check gaseous oxygen servicing carts	2.90	4.41	17	50	55	50	67	59	8	8
P	934	Operationally check hydraulic servicing carts	2.75	4.18	15	22	30	20	33	24	7	7
P	935	Operationally check liquid nitrogen servicing carts	3.04	4.63	7	6	5	10	7	7	14	11
P	936	Operationally check liquid oxygen (LOX) servicing carts	4.25	4.45	***	0	0	0	0	0	27	22
P	937	Operationally check oil servicing carts	2.02	3.81	14	44	45	50	47	41	5	5
P	938	Operationally check trucks, dollies or trailers	2.19	3.91	14	33	35	30	33	31	11	10
P	939	Perform corrosion control on nonpowered AGE	1.36	4.12	***	C	C	0	7	3	2	3
P	940	Perform nonpowered AGE prior-to-use inspections	4.14	3.49	12	44	45	40	40	38	25	25
P	941	Perform periodic inspections on nonpowered AGE	1.66	4.08	2	6	5	0	7	3	6	6
P	942	Replace servicing cart oxygen bottles	1.15	4.20	16	72	70	70	73	66	1	2
P	943	Service gaseous nitrogen servicing carts	1.35	4.49	2	17	20	10	33	21	3	2
P	944	Service gaseous oxygen servicing carts	1.35	4.46	2	17	25	0	47	24	2	2
P	945	Service hydraulic servicing carts	1.72	3.60	2	17	20	10	33	21	2	3
P	946	Service liquid nitrogen servicing carts	1.61	4.60	***	C	0	0	13	7	5	4
P	947	Service oil servicing carts	1.60	3.51	14	33	35	20	60	41	1	2
P	948	Tow nonpowered AGE	3.27	2.60	8	56	60	60	67	59	29	28
Q		MAINTAINING -21 (780) SUPPORT EQUIPMENT										
Q	949	Assemble emergency equipment pallets	1.05	4.10	***	0	0	0	0	0	2	2
Q	950	Configure cargo compartment seats or litters	3.31	4.63	***	0	0	0	0	0	22	22
Q	951	Inspect -21 support equipment, other than emergency equipment	3.24	4.20	7	17	15	20	13	14	22	21
Q	952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	4.10	3.85	18	56	55	50	60	52	38	33
Q	953	Maintain cargo loading winches	2.06	4.91	***	0	0	0	0	0	9	8
Q	954	Maintain starter cart masks	.74	3.79	***	0	0	0	0	0	1	1
Q	955	Pack or unpack -21 support equipment	1.55	3.80	2	11	10	10	13	10	7	8
Q	956	Perform corrosion control on -21 support equipment	1.07	3.66	***	0	0	0	7	3	4	5
Q	957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	2.29	3.01	7	17	20	20	20	17	21	18
Q	958	Perform minor repairs on baggage shoring	.72	3.24	***	0	0	0	0	0	1	1
Q	959	Perform minor repairs on cargo compartment seats or litters	2.77	3.49	***	0	0	0	0	0	20	17
Q	960	Perform minor repairs on comfort pallets	1.94	4.04	***	0	0	0	0	0	5	5
Q	961	Pick up or deliver -21 support equipment	1.76	2.76	1	11	10	10	13	10	8	9
Q	962	Remove or install -21 equipment, other than seats or litters	2.24	3.43	7	17	15	20	13	14	14	13
Q	963	Replace portable oxygen bottles	2.82	2.13	5	33	35	30	53	38	20	19
R		PERFORMING GENERAL ENGINE MAINTENANCE										
R	964	Adjust helmouth air induction control linkage or cables	.60	5.02	***	0	0	0	0	0	1	1
R	965	Adjust engine cowling latches	4.24	4.62	11	17	20	20	33	28	33	28
R	966	Adjust engine fire wall shut off valve control linkage or cables	1.24	5.22	***	0	0	0	0	0	1	2

T Y	Tsk Nbr	Task Title	X3 T6	X3 T0	T43 ATI	T43 1J8	T43 16L	T43 3L	T43 5L	T43 TOT	X3 16L	X3 TOT
R	967	Adjust engine fuel controls	.99	5.71	***	0	0	0	0	0	1	3
R	968	Adjust engine oil pressure	.85	5.49	***	0	0	0	0	0	0	2
R	969	Adjust jet fuel starter (JFS) doors	.51	5.42	***	0	0	0	0	0	0	0
R	970	Adjust spike air induction control linkage or cables	.46	5.40	***	0	0	0	0	0	0	0
R	971	Adjust throttle brakes or friction mechanisms	1.16	4.83	2	6	5	0	7	3	3	5
R	972	Adjust throttle linkages or cables	1.76	6.01	***	0	0	0	0	0	8	10
R	973	Adjust throttle quadrants	1.39	6.25	***	0	0	0	0	0	6	8
R	974	Adjust throttle tension regulators	1.82	5.72	***	0	0	0	0	0	8	9
R	975	Adjust thrust reverser control linkages or cables	.94	5.84	***	0	0	0	0	0	3	4
R	976	Adjust translating cowl induction actuator rod ends	.55	5.20	***	0	0	0	0	0	0	1
R	977	Adjust variramp air induction control linkage	.47	5.12	***	0	0	0	0	0	0	1
R	978	Clean cartridge type starter breech caps	1.07	3.87	***	0	0	0	0	0	0	1
R	979	Clean cartridge type starters	1.05	4.35	***	0	0	0	0	0	0	1
R	980	Clean engine air intake ducts	1.65	4.20	2	6	10	10	20	14	7	5
R	981	Inspect afterburner (AB) eyelid systems	.88	4.13	***	0	0	0	0	0	2	2
R	982	Inspect air inlet or exhaust areas	4.10	4.38	18	67	70	80	67	66	34	31
R	983	Inspect auxiliary air doors, such as flipper or sucker doors	3.31	4.04	15	33	35	30	40	31	20	19
R	984	Inspect bellmouth air induction systems	1.24	4.20	***	0	0	0	0	0	1	1
R	985	Inspect blow-in doors	2.05	3.41	2	17	15	30	13	21	9	8
R	986	Inspect blow-out doors	3.34	3.85	17	56	55	60	53	55	30	25
R	987	Inspect cartridge type starter breech caps	1.52	4.26	2	6	5	0	7	3	1	1
R	988	Inspect engine air lines or fittings	2.02	4.37	14	33	40	30	33	28	8	8
R	989	Inspect engine bays	1.84	4.75	2	11	10	0	27	14	11	9
R	990	Inspect engine bleed valve assemblies	1.66	4.53	14	33	35	20	33	24	7	7
R	991	Inspect engine cowling latches	4.91	4.14	18	78	80	70	87	83	55	44
R	992	Inspect engine fire wall shut off valves	2.13	4.45	2	6	5	0	7	3	7	7
R	993	Inspect engine fire walls	2.50	4.37	7	6	5	0	7	3	18	13
R	994	Inspect engine fuel controls	1.99	4.75	***	0	0	0	7	3	7	7
R	9y5	Inspect engine fuel filters	2.71	4.60	7	11	10	10	7	7	14	11
R	996	Inspect engine indicators or instruments	2.82	4.34	7	11	15	0	33	17	14	15
R	997	Inspect engine inlet movable lips	1.41	4.20	***	0	0	0	0	0	2	3
R	998	Inspect engine nacelles	3.84	4.42	18	78	80	80	73	72	43	34
R	999	Inspect engine oil coolers	2.82	4.51	15	33	30	30	20	21	19	15
R	1000	Inspect engine oil filters	2.64	4.42	7	11	10	10	7	7	18	15
R	1001	Inspect engine oil lines	2.84	4.31	7	6	5	0	13	7	20	17
R	1002	Inspect engine pressurization or dump valve screens	1.80	4.00	2	6	5	0	7	3	3	3
R	1003	Inspect engine quick-disconnect lines	2.31	4.14	7	11	10	10	13	10	8	8
R	1004	Inspect engine vortex systems	.84	4.00	***	0	0	0	0	0	0	1
R	1005	Inspect JFS doors	.86	3.53	***	0	0	0	0	0	0	1
R	1006	Inspect propeller reduction gearboxes	1.77	4.87	***	0	0	0	0	0	11	9
R	1007	Inspect propellers	2.63	4.75	***	0	0	0	0	0	17	14
R	1008	Inspect spike air induction systems	.86	4.26	***	0	0	0	0	0	1	1
R	1009	Inspect starters	2.81	4.67	7	6	5	0	7	3	20	15
R	1010	Inspect throttle system components	2.41	4.73	***	0	0	0	0	0	10	12
R	1011	Inspect thrust reverser systems	2.20	4.66	14	39	45	50	40	41	8	9
R	1012	Inspect translating cowl induction systems	1.09	4.57	2	0	5	0	7	3	1	2
R	1013	Inspect variramp air induction systems	.85	4.68	***	0	0	0	0	0	0	1
R	1014	Inspect visible engine mounts or attach points	2.99	4.55	7	17	25	30	20	21	19	15
R	1015	Motor JFS systems	.57	4.42	***	0	0	0	0	0	0	1

D T Tsk y Nbr	Task Title	X3 IE	X3 TD	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
R1016	Operationally check afterburner eyelid systems	.75	4.53	***	0	0	0	0	0	0	0
R1017	Operationally check belmouth air induction systems	.71	4.69	***	0	0	0	0	0	0	1
R1018	Operationally check engine ignition systems	1.66	5.30	***	0	0	0	13	7	2	9
R1019	Operationally check engine oil cooler doors or flaps	2.04	4.99	2	6	5	0	7	3	11	10
R1020	Operationally check JFS doors	.63	4.46	***	0	0	0	0	0	0	1
R1021	Operationally check propeller control systems	1.92	5.80	***	0	0	0	0	0	6	7
R1022	Operationally check propeller reduction gearboxes	1.54	5.88	***	0	0	0	0	0	1	4
R1023	Operationally check spike air induction systems	.71	4.72	***	0	0	0	0	0	0	0
R1024	Operationally check starters	2.63	5.09	***	0	0	0	20	10	3	11
R1025	Operationally check throttle systems	2.42	5.63	***	0	0	0	13	7	5	14
R1026	Operationally check thrust reverser systems	2.05	5.32	14	22	30	20	53	38	5	10
R1027	Operationally check variramp air induction systems	.71	4.85	***	0	0	0	0	0	0	1
R1028	Operationally check water injection systems	1.02	5.44	***	0	0	0	0	0	0	0
R1029	Perform continuity checks of engine magnetic plugs	1.71	4.59	***	0	0	0	0	0	10	8
R1030	Perform engine water washes	1.34	4.79	14	33	40	30	53	38	1	3
R1031	Remove or install accessory drive gearboxes	.97	6.02	***	0	0	0	0	0	0	1
R1032	Remove or install afterburner eyelid system components	.55	4.80	***	0	0	0	0	0	0	0
R1033	Remove or install belmouth air induction system components	.60	5.26	***	0	0	0	0	0	0	1
R1034	Remove or install blow-in doors	1.50	4.80	2	6	5	10	0	3	5	3
R1035	Remove or install engine cowling latches	3.65	5.03	15	28	30	30	33	28	30	24
R1036	Remove or install engine cowlings	3.81	4.83	18	72	75	70	67	62	36	28
R1037	Remove or install engine fire wall shut off valve control linkage or cables	1.11	5.24	***	0	0	0	0	0	1	2
R1038	Remove or install engine magnetic plugs	1.44	4.12	***	0	0	0	7	3	1	1
R1039	Remove or install engine nose domes	2.27	4.31	17	50	50	50	53	45	12	11
R1040	Remove or install engine oil coolers	1.19	5.36	***	0	0	0	0	0	1	1
R1041	Remove or install engine oil filters	1.61	4.76	***	0	0	0	7	3	2	4
R1042	Remove or install engine oil lines	1.36	5.09	***	0	0	0	7	3	1	3
R1043	Remove or install flipper doors	.77	4.24	***	0	0	0	0	0	2	2
R1044	Remove or install igniter plugs	.95	5.14	***	0	0	0	0	0	1	2
R1045	Remove or install spike air induction system components	.64	4.29	***	0	0	0	0	0	0	0
R1046	Remove or install starter cartridges	1.22	4.15	***	0	0	0	0	0	0	1
R1047	Remove or install starters	1.82	5.78	***	0	0	0	7	3	4	5
R1048	Remove or install tail pipes	2.04	5.31	2	6	5	10	0	3	7	6
R1049	Remove or install throttle cable tension regulators	1.89	6.06	***	0	0	0	0	0	6	7
R1050	Remove or install throttle cables	2.06	6.09	***	0	0	0	0	0	6	8
R1051	Remove or install throttle quadrants	1.63	6.43	***	0	0	0	0	0	5	6
R1052	Remove or install throttle system minor components	1.60	5.08	***	0	0	0	0	0	4	6
R1053	Remove or install thrust reverser system components	1.10	5.58	2	6	5	10	7	7	2	3
R1054	Remove or install translating cowl induction system components	.60	5.52	***	0	0	0	0	0	0	1
R1055	Remove or install variramp air induction system components	.54	4.72	***	0	0	0	0	0	0	1
R1056	Remove or install water injection system components	.65	5.05	***	0	0	0	0	0	0	0
R1057	Troubleshoot belmouth air induction systems	.52	7.13	***	0	0	0	0	0	0	1
R1058	Troubleshoot spike air induction systems	.55	6.83	***	0	0	0	0	0	0	1
R1059	Troubleshoot starter systems	1.56	6.06	***	0	0	0	0	0	2	5
R1060	Troubleshoot throttle systems	1.72	6.73	***	0	0	0	0	0	4	8
R1061	Troubleshoot thrust reverser systems	1.31	6.74	2	0	10	0	27	14	3	5

T Tsk Y Nbr	Task Title	X3 TE	X3 TD	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
R1062	Troubleshoot variramp air induction systems	.71	6.83	***	0	0	0	0	0	0	1
S	MAINTAINING RECIPROCATING ENGINES										
S1063	Adjust cowl flaps	.52	4.41	***	0	0	0	0	0	1	1
S1064	Inspect carburetor air inlets	.63	4.04	***	0	0	0	0	0	0	1
S1065	Inspect carburetor linkages	.71	4.49	***	0	0	0	0	0	0	1
S1066	Inspect cowl flaps	.79	4.37	***	0	0	0	0	0	1	1
S1067	Inspect cylinder fins	.66	4.51	***	0	0	0	0	0	0	1
S1068	Inspect cylinder heads	.63	4.40	***	0	0	0	0	0	0	1
S1069	Inspect engine oil breather stand pipes	.67	4.28	***	0	0	0	0	0	0	1
S1070	Inspect exhaust manifolds	.69	4.38	2	6	5	10	0	3	3	3
S1071	Inspect ignition harnesses	.86	4.47	***	0	0	0	0	0	1	1
S1072	Inspect magnetos	.65	4.97	***	0	0	0	0	0	0	1
S1073	Inspect propeller governor regulators	.69	5.20	***	0	0	0	0	0	1	1
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	.47	5.62	***	0	0	0	0	0	0	0
S1075	Isolate reciprocating engine ignition system malfunctions	.50	5.73	***	0	0	0	0	0	0	0
S1076	Isolate reciprocating engine oil pressure system malfunctions	.49	5.52	***	0	0	0	0	0	0	1
S1077	Operate reciprocating engines	.67	5.99	***	0	0	0	0	0	1	1
S1078	Operationally check antidetonant injection (ADI) systems	.49	5.14	***	0	0	0	0	0	0	0
S1079	Operationally check cowl flaps	.59	4.31	***	0	0	0	0	0	0	1
S1080	Remove or install ADI system components	.39	4.69	***	0	0	0	0	0	0	0
S1081	Remove or install carburetor screens	.42	4.34	***	0	0	0	0	0	0	0
S1082	Remove or install carburetors	.46	4.87	***	0	0	0	0	0	0	0
S1083	Remove or install cowl flaps	.49	4.20	2	6	5	10	0	3	0	1
S1084	Remove or install magnetos	.52	5.16	***	0	0	0	0	0	0	0
S1085	Remove or install reciprocating engine propellers	.52	5.85	***	0	0	0	0	0	0	1
S1086	Remove or install reciprocating engines	.52	5.88	***	0	0	0	0	0	0	1
S1087	Remove or install spark plugs	.64	4.38	***	0	0	0	0	0	0	0
S1088	Remove or install turbo supercharges	.41	5.06	***	0	0	0	0	0	0	0
S1089	Service ADI systems	.46	4.16	***	0	0	0	0	0	0	1
S1090	Service reciprocating engine propeller governor regulators	.46	4.46	***	0	0	0	0	0	0	1
T	MAINTAINING TURBOPROPELLER ENGINES										
T1091	Adjust engine gear box oil pressure	.82	5.36	***	0	0	0	0	0	0	1
T1092	Adjust TD valves	.79	5.61	***	0	0	0	0	0	1	1
T1093	Adjust temperature datum (TD) amplifiers	.80	6.05	***	0	0	0	0	0	0	1
T1094	Inspect rear scavenge oil pumps	1.19	5.00	***	0	0	0	0	0	3	3
T1095	Operate turboprop engines	1.69	6.97	***	0	0	0	0	0	2	6
T1096	Remove or install turboprop engine propellers	1.21	7.35	***	0	0	0	0	0	3	3
T1097	Remove or install turboprop engines	1.24	7.42	***	0	0	0	0	0	3	3
T1098	Rig engine condition cables	1.38	6.78	***	0	0	0	0	0	2	3

T Tsk V Nbr	Task Title	X3 TE	X3 TD	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
T1099	Rig engine fuel coordinators	.90	6.76	***	0	0	0	0	0	1	1
T1100	Rig turboprop propellers	.85	7.06	***	0	0	0	0	0	1	1
T1101	Service turboprop propellers	2.64	5.18	***	0	0	0	0	0	14	12
U	MAINTAINING TURBOJET AND TURBOFAN ENGINES										
U1102	Inspect turbofan engines	3.39	5.32	17	56	50	40	60	48	19	16
U1103	Inspect turbojet engines	2.47	4.98	7	17	20	30	13	21	3	3
U1104	Motor turbofan engines	2.66	5.65	7	11	10	10	27	17	4	9
U1105	Motor turbojet engines	1.90	5.06	***	0	0	0	0	0	0	2
U1106	Operate sound suppressors	.60	5.71	***	0	0	0	0	0	0	0
U1107	Operate turbofan engines	2.56	7.11	***	0	0	0	13	7	2	9
U1108	Operate turbojet engines	1.84	6.32	***	0	0	0	0	0	1	2
U1109	Perform turbofan engine trim	1.34	7.20	***	0	0	0	7	3	1	3
U1110	Perform turbojet engine dry trim	.80	6.68	***	0	0	0	0	0	0	1
U1111	Perform turbojet engine wet trim	.80	6.64	***	0	0	0	0	0	0	1
U1112	Remove or install turbofan engines	1.34	7.56	***	0	0	0	0	0	2	4
U1113	Remove or install turbojet engines	1.04	6.37	***	0	0	0	0	0	1	1
V	MAINTAINING TOW TARGETS										
V1114	Assemble tow targets	.47	3.90	***	0	0	0	0	0	0	0
V1115	Inspect rewind stands	.50	4.17	***	0	0	0	0	0	0	0
V1116	Inspect tow reels	.51	3.94	***	0	0	0	0	0	0	1
V1117	Inspect tow target bridle assemblies	.50	4.17	***	0	0	0	0	0	0	1
V1118	Isolate rewind stand malfunctions	.29	5.02	***	0	0	0	0	0	0	0
V1119	Isolate tow reel logic module malfunctions	.29	5.03	***	0	0	0	0	0	0	0
V1120	Isolate tow reel malfunctions	.29	4.56	***	0	0	0	0	0	0	0
V1121	Load or download tow reels	.45	3.90	***	0	0	0	0	0	0	0
V1122	Load or download tow targets	.45	4.09	***	0	0	0	0	0	0	0
V1123	Lubricate rewind stands	.50	3.75	***	0	0	0	0	0	0	0
V1124	Operate rewind stands	.45	4.09	***	0	0	0	0	0	0	0
V1125	Operate tow reels in flight	.36	4.79	***	0	0	0	0	0	0	0
V1126	Operationally check tow reels	.45	4.32	***	0	0	0	0	0	0	0
V1127	Pack or unpack tow target assemblies	.45	4.13	***	0	0	0	0	0	0	0
V1128	Paint tow targets	.38	3.27	2	6	5	0	7	3	0	0
V1129	Perform balance checks of tow targets	.38	4.43	***	0	0	0	0	0	0	0
V1130	Perform preflight inspections of tow target systems	.50	3.94	***	0	0	0	0	0	0	1
V1131	Perform stray voltage checks on cable cutter mechanisms	.46	4.46	***	0	0	0	0	0	0	1
V1132	Perform tow target preassembly inspections	.42	3.59	***	0	0	0	0	0	0	0
V1133	Record tow target scoring data	.38	3.74	***	0	0	0	0	0	0	0
V1134	Remove or install cable cutter cartridges	.39	4.15	***	0	0	0	0	0	0	0
V1135	Remove or install rewind stand components	.35	4.36	***	0	0	0	0	0	0	0
V1136	Remove or install tow reel components	.34	3.94	***	0	0	0	0	0	0	0
V1137	Rewind tow cables	.41	3.80	***	0	0	0	0	0	1	1
V1138	Weight test target bridle assemblies	.30	5.03	***	0	0	0	0	0	0	0

T Y	Task Nbr	Task Title	X3 TE	X3 TD	T43 ATI	T43 1JB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
W		MAINTAINING OVERHEAD AND AERIAL DELIVERY SYSTEMS										
	W1139	Adjust aerial delivery system (ADS) components	2.13	5.41	***	0	0	0	0	0	5	6
	W1140	Adjust dual rail system components	2.16	5.16	***	0	0	0	0	0	6	7
	W1141	Adjust overhead delivery system (ODS) components	1.27	4.92	***	0	0	0	0	0	1	1
	W1142	Inspect ADS components	2.74	4.53	***	0	0	0	0	0	16	13
	W1143	Inspect bomb rack release cables	2.13	4.31	***	0	0	0	0	0	7	7
	W1144	Inspect dual rails	3.27	4.58	***	0	0	0	0	0	13	14
	W1145	Inspect ODS rails	1.42	4.53	***	0	0	0	0	0	2	2
	W1146	Operationally check ADS components	2.45	4.67	***	0	0	0	0	0	9	8
	W1147	Operationally check dual rails	2.76	4.63	***	0	0	0	0	0	8	9
	W1148	Operationally check ODS rails	1.50	4.64	***	0	0	0	0	0	2	1
	W1149	Remove or install ADS components	2.39	5.03	***	0	0	0	0	0	8	7
	W1150	Remove or install dual rail components	2.51	4.58	***	0	0	0	0	0	10	10
	W1151	Remove or install ODS rail components	1.34	4.46	***	0	0	0	0	0	1	1
	W1152	Troubleshoot ADS	2.05	6.01	***	0	0	0	0	0	5	5
	W1153	Troubleshoot dual rails	2.50	5.39	***	0	0	0	0	0	5	7
	W1154	Troubleshoot ODS rails	1.14	5.80	***	0	0	0	0	0	0	1
X		MAINTAINING IN-FLIGHT REFUELING (IFR) SYSTEMS										
	X1155	Adjust in-flight refueling (IFR) doors	1.32	4.92	***	0	0	0	0	0	0	1
	X1156	Inspect IFR boom drogues	1.41	4.22	***	0	0	0	0	0	2	2
	X1157	Inspect IFR booms	1.49	4.04	***	0	0	0	0	0	2	2
	X1158	Inspect IFR doors	2.51	4.37	***	0	0	0	0	0	11	10
	X1159	Inspect IFR hose assemblies	1.77	4.28	***	0	0	0	0	0	4	3
	X1160	Inspect IFR pods	1.60	4.36	***	0	0	0	0	0	6	4
	X1161	Inspect IFR receptacles	2.27	4.37	***	0	0	0	0	0	13	9
	X1162	Inspect IFR status test panels	1.29	4.29	***	0	0	0	0	0	2	2
	X1163	Operationally check IFR boom lights	1.61	3.55	***	0	0	0	0	0	5	4
	X1164	Operationally check IFR boom sighting windows	1.22	3.71	***	0	0	0	0	0	0	1
	X1165	Operationally check IFR doors and lights	2.21	4.29	***	0	0	0	0	0	11	10
	X1166	Operationally check IFR pods	1.34	3.95	***	0	0	0	0	0	3	2
	X1167	Operationally check IFR receptacles	1.63	4.72	***	0	0	0	0	0	3	2
	X1168	Operationally check pilot directory indicator (PDI) lights	1.09	4.04	***	0	0	0	0	0	1	2
	X1169	Perform drogue trail checks	.91	4.63	***	0	0	0	0	0	1	1
	X1170	Remove or install IFR boom drogue components	.92	4.63	***	0	0	0	0	0	0	0
	X1171	Remove or install IFR boom drogues	.99	4.63	***	0	0	0	0	0	0	1
	X1172	Remove or install IFR boom sighting windows	1.00	4.74	***	0	0	0	0	0	0	1
	X1173	Remove or install IFR door components	1.27	4.62	***	0	0	0	0	0	0	1
	X1174	Remove or install IFR doors	1.38	4.78	***	0	0	0	0	0	1	1
	X1175	Remove or install IFR hoses	1.14	4.74	***	0	0	0	0	0	2	1
	X1176	Remove or install IFR pods	1.11	4.74	***	0	0	0	0	0	2	1
	X1177	Remove or install ruddervators	.72	5.10	***	0	0	0	0	0	0	0

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O T Tsk Y Nbr	Task Title	X3 TE	X3 TO	T43 ATI	T43 IUB	T43 1EL	T43 3L	T43 5L	T43 TOT	X3 1EL	X3 TOT
X1178	Service IFR booms	1.06	4.42	***	0	0	0	0	0	0	1
X1179	Service IFR pod accumulators	1.45	4.57	***	0	0	0	0	0	3	2
Y	PERFORMING AIRCRAFT REFURBISHING FUNCTIONS										
Y1180	Install carpet in aircraft	1.90	3.68	16	89	90	80	87	79	4	5
Y1181	Install interior trim	2.88	3.35	17	56	60	50	67	59	25	18
Y1182	Install interior trim panels	2.97	3.13	17	56	55	50	60	55	31	22
Y1183	Mask aircraft interior for painting	2.13	3.14	2	6	5	0	7	3	7	6
Y1184	Paint chocks	2.26	1.36	3	22	20	10	33	21	12	9
Y1185	Paint glare shields	1.57	3.07	2	6	5	0	20	10	1	1
Y1186	Paint wheels	1.63	2.86	***	0	0	0	0	0	3	2
Y1187	Prepare aircraft floors for laying carpet	1.92	3.17	16	67	65	60	60	55	4	4
Y1188	Remove carpet from aircraft	2.06	3.14	16	83	85	70	87	76	3	4
Y1189	Remove interior trim	2.91	2.70	8	56	60	50	67	59	26	19
Y1190	Remove interior trim panels	3.11	2.87	8	56	55	50	60	55	29	20
Y1191	Remove or install glare shields	2.94	3.47	15	33	30	20	47	34	13	11
Y1192	Remove or install seat components	3.85	3.88	18	67	70	50	80	62	36	26
Y1193	Remove or install seat covers	3.09	2.27	8	56	60	30	80	52	38	26

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range: Mean	S.D.	Max	Min	Valid
1	TITLE		Module Statement						

Description of Reported Task Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range: Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
3	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
4	F0177	TF0024/FGN	C-9 Automated Training Indicators, 1-48 Mos TAFMS	0	8.60	5.76	18.00	1.00	624
5	F0096	GP0103/PMP	C-9 Maintenance Personnel With 1-24 Months TAFMS	16	12.88	22.05	100.00	.00	1193
6	F0097	GP0104/PMP	C-9 Maintenance Personnel With 1-48 Months TAFMS	20	13.42	22.54	100.00	.00	1193
7	F0094	GP0101/PMP	C-9 5-Skill Level Maintenance Personnel	25	16.49	22.64	96.00	.00	1193
8	F0095	GP0102/PMP	C-9 7-Skill Level Maintenance Personnel	11	23.16	26.41	100.00	.00	1193
9	F0029	GP0035/PMP	All C-9 Maintenance Personnel	44	16.79	21.76	95.45	.00	1193

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
10	F0052	GP0058/PMP	All 431X3 First-Enlistment Personnel	410	13.38	17.36	81.71	.24	1193
11	F0051	GP0057/PMP	All 431X3 Maintenance Personnel	1027	12.76	13.82	66.99	.29	1193

AFSC 431XX tasks are presented in USAF Job Inventory order under Duty headings with percent of C-9 maintenance personnel TAFMS and skill level group members performing tasks, the 431X3 relative task difficulty, training emphasis and C-9 ATI ratings presented to the right of each task.

Note that tasks are listed in alphabetical order under each Duty heading so that tasks may be easily located and cross-referenced. Differences between groups may be highlighted where there are large differences in percent members performing each task across the various groups.

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-9 ATI	C-9 1JB	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
A		ORGANIZING AND PLANNING										
A	1	Coordinate aircraft launch and recovery times with aircrews	1.91	4.82	2	0	15	24	36	25	15	18
A	2	Coordinate cannibilization of parts with material control	2.14	5.15	2	0	10	20	36	23	15	22
A	3	Coordinate maintenance with aircrews	3.36	4.98	7	13	20	32	45	34	29	35
A	4	Determine budget requirements	.29	7.88	***	0	0	4	9	5	3	6
A	5	Determine requirements for space, personnel, equipment, or supplies	.89	6.43	***	0	0	0	36	9	7	18
A	6	Determine work priorities	3.79	6.05	11	6	15	32	64	36	27	48
A	7	Develop equipment maintenance schedules	1.01	5.76	***	0	0	4	27	11	5	11
A	8	Develop inputs to mobility plans	.76	6.49	***	0	0	0	9	2	4	7
A	9	Develop inspection schedules	1.11	5.65	***	0	0	0	18	5	8	13
A	10	Develop organizational charts	.72	5.17	***	0	0	0	18	5	3	7
A	11	Develop self-inspection programs	1.59	5.61	***	0	0	4	27	9	7	16
A	12	Develop work procedures	2.17	5.66	2	0	5	8	45	16	13	25
A	13	Establish inspection procedures	1.52	6.04	2	0	5	12	27	14	12	18
A	14	Establish maintenance procedures	1.82	6.32	2	0	5	12	45	18	13	18
A	15	Establish performance standards	1.70	6.44	2	0	5	12	36	16	9	16
A	16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	.69	6.36	2	0	5	8	27	11	4	12
A	17	Establish publication libraries	.74	6.15	2	0	5	4	9	5	4	7
A	18	Establish work schedules	1.77	4.83	***	0	0	8	64	23	7	24
A	19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	1.39	4.92	2	19	25	32	45	30	15	33
A	20	Plan equipment maintenance requirements	.94	5.36	***	0	0	4	45	16	4	10
A	21	Plan facility maintenance requirements	.34	5.37	***	0	0	0	18	5	3	6
A	22	Plan layouts of facilities	.26	6.35	***	0	0	0	0	0	2	5
A	23	Plan safety programs	1.84	5.71	***	0	0	4	36	11	4	9
A	24	Plan security programs	.67	5.37	***	0	0	0	18	5	2	5
A	25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	.32	5.87	***	0	0	4	18	7	3	9
A	26	Prepare briefings	1.27	6.08	***	0	0	8	18	9	4	13
A	27	Prepare unit orientation programs	.71	5.87	***	0	0	0	9	2	3	6
A	28	Prepare work assignments	2.07	5.32	***	0	0	16	55	23	4	25

D T V	Tsk Nbr	Task Title	X3 TE	X3 TO	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
A	29	Schedule temporary duty	.44	5.40	***	0	0	4	18	7	3	9
A	30	Write job descriptions	.94	5.89	2	6	5	12	9	9	3	9
A	31	Write unit disaster preparedness plans	.19	7.72	***	0	0	0	0	0	2	4
B		DIRECTING AND IMPLEMENTING										
B	32	Assign personnel to duty positions	1.35	4.64	***	0	0	12	55	20	6	22
B	33	Conduct briefings	.99	5.10	***	0	0	4	36	11	6	21
B	34	Conduct meetings, such as conferences, workshops, staff meetings	.38	5.59	***	0	0	4	0	2	2	9
B	35	Counsel personnel	2.13	6.13	***	0	0	16	73	30	6	40
B	36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	.94	5.10	2	6	5	4	0	2	2	11
B	37	Direct maintenance of equipment	1.39	5.47	***	0	0	12	45	20	9	22
B	38	Direct maintenance of facilities	.69	5.48	***	0	0	0	27	7	2	7
B	39	Direct maintenance of publication libraries	1.01	5.36	***	0	0	0	0	0	2	6
B	40	Direct maintenance of supply levels	.45	5.85	***	0	0	4	9	5	2	7
B	41	Direct utilization of equipment	1.47	5.55	***	0	0	4	45	14	6	17
B	42	Direct utilization of facilities	.63	5.25	***	0	0	0	18	5	2	9
B	43	Direct utilization of supplies	1.25	5.04	***	0	0	4	18	7	3	13
B	44	Implement cost-reduction programs	.90	5.81	***	0	0	0	9	2	3	6
B	45	Implement quality control standards	1.42	5.85	***	0	0	0	27	7	4	11
B	46	Implement safety programs	2.55	5.36	***	0	0	4	36	11	3	15
B	47	Implement security programs	1.79	5.12	2	0	5	4	27	9	3	9
B	48	Implement self-inspection programs	1.95	5.10	***	0	0	4	36	11	4	14
B	49	Implement suggestion programs	1.88	5.05	***	0	0	4	18	7	3	8
B	50	Initiate personnel action requests	.45	5.59	***	0	0	8	9	7	2	6
B	51	Interpret policies	1.74	6.02	2	6	10	8	27	14	4	16
B	52	Orient newly assigned personnel	3.10	4.58	7	6	TO	24	64	34	15	36
B	53	Prepare budget requests	.16	7.38	***	0	0	0	0	0	2	4
B	54	Write correspondence	1.50	5.85	***	0	0	4	18	7	3	14
C		INSPECTING AND EVALUATING										
C	55	Analyze workload requirements	1.65	5.80	***	0	0	8	45	16	10	22
C	56	Certify status of parts, such as repairable, serviceable, or condemned	3.69	4.90	7	6	20	36	45	32	31	36
C	57	Evaluate administrative procedures	.61	5.90	***	0	0	4	9	5	2	8
C	58	Evaluate compliance with performance standards	1.96	5.33	***	0	0	20	45	23	3	20
C	59	Evaluate emergency procedures	2.05	5.63	***	0	0	8	27	11	4	10
C	60	Evaluate inspection procedures	1.60	5.52	***	0	0	12	36	16	4	15
C	61	Evaluate inspection reports	.89	5.82	***	0	0	8	9	7	3	11
C	62	Evaluate job descriptions	1.10	5.47	***	0	0	4	18	7	3	9
C	63	Evaluate maintenance data collection (MDC) reports	1.85	4.97	***	0	0	4	18	7	4	10
C	64	Evaluate maintenance of publication libraries	.99	5.66	***	0	0	4	9	5	2	7
C	65	Evaluate maintenance production reports	.52	5.61	***	0	0	4	9	5	1	5

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-9 ATI	C-9 1/8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
C	66	Evaluate material deficiency reports	.91	5.37	***	0	0	0	9	2	2	6
C	67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	.70	4.94	2	0	5	12	18	11	2	7
C	68	Evaluate safety programs	1.75	5.15	***	0	0	4	9	5	2	7
C	69	Evaluate security programs	1.41	5.39	2	0	5	4	9	5	2	6
C	70	Evaluate self-inspection programs	1.06	5.34	***	0	0	12	9	9	3	10
C	71	Evaluate suggestions	.60	5.53	***	0	0	4	0	2	2	9
C	72	Evaluate technical order improvement reports	.67	6.09	2	0	5	4	9	5	2	6
C	73	Evaluate unit disaster preparedness plans	.38	6.73	2	0	5	4	0	2	2	4
C	74	Evaluate use of equipment	1.45	5.00	***	0	0	4	36	11	5	14
C	75	Evaluate use of facilities	.72	5.03	***	0	0	4	18	7	2	7
C	76	Evaluate use of supplies	1.41	5.16	***	0	0	4	18	7	3	10
C	77	Evaluate work schedules	1.62	5.02	2	0	5	16	36	18	2	12
C	78	Indorse airman performance reports (APR)	1.59	5.59	***	0	0	12	45	18	3	22
C	79	Initiate unsatisfactory reports	1.60	5.82	***	0	0	4	18	7	2	10
C	80	Investigate incidents	.84	6.93	2	0	5	8	18	9	2	9
C	81	Perform activity inspections	.55	6.15	2	6	10	8	9	7	8	11
C	82	Perform deficiency analysis	.44	6.09	***	0	0	0	0	0	2	3
C	83	Perform inprocess inspections	1.13	5.09	2	0	5	8	64	20	6	16
C	84	Perform personnel proficiency evaluations	1.25	5.79	2	6	5	8	36	14	3	13
C	85	Perform production inspections	.52	5.40	2	0	5	4	18	7	3	8
C	86	Perform quality verification inspections (QVI)	.69	6.05	2	0	5	4	9	5	2	5
C	87	Perform self-inspections	2.29	5.02	15	25	30	40	36	34	12	23
C	88	Review correspondence	.79	4.86	2	6	10	12	9	9	1	13
C	89	Review maintenance data, such as equipment record forms	3.51	4.22	15	25	30	44	82	45	28	36
C	90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	1.60	4.69	***	0	0	8	27	11	5	14
C	91	Write APR	3.63	6.85	***	0	0	20	82	32	4	40
C	92	Write civilian performance appraisals	.55	6.85	***	0	0	0	9	2	2	6
C	93	Write inspection reports	.82	5.80	2	6	5	4	9	7	4	8
C	94	Write recommendations for awards or decorations	2.25	7.69	***	0	0	16	64	25	2	23
C	95	Write replies to inspection reports	1.44	5.90	2	6	5	16	18	14	2	15
C	96	Write special reports	.51	6.57	***	0	0	8	9	7	2	8
D		TRAINING										
D	97	Administer tests	.80	3.67	***	0	0	4	18	7	2	7
D	98	Assign course instructors	.06	5.14	***	0	0	0	9	2	2	3
D	99	Assign on-the-job training (OJT) trainers	1.57	4.57	***	0	0	4	27	9	2	13
D	100	Conduct Field Training Detachment (FTD) training	.25	6.52	***	0	0	0	9	2	2	3
D	101	Conduct MAJCOM training	.10	6.63	***	0	0	0	0	0	1	3
D	102	Conduct OJT	4.58	5.58	***	0	0	12	45	20	14	33
D	103	Conduct resident course training	1.14	5.91	***	0	0	0	0	0	1	3
D	104	Conduct safety training	3.07	5.02	***	0	0	8	45	16	3	15
D	105	Conduct security training	2.59	5.14	7	0	5	8	18	9	3	9
D	106	Conduct unit classroom training	.47	5.78	***	0	0	0	9	2	2	5
D	107	Coordinate training schedules with affected activities	.88	5.10	***	0	0	12	18	11	3	10
D	108	Counsel trainees on training progress	3.22	4.95	7	0	5	20	45	23	6	28

T	Tsk Nbr	Task Title	X3 TE	X3 TD	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
D	109	Determine FTD course training requirements	.36	6.03	***	0	0	0	0	0	2	6
D	110	Determine MAJCOM course training requirements	.14	6.43	***	0	0	0	0	0	1	3
D	111	Determine OJT requirements	1.21	5.68	***	0	0	8	36	14	3	13
D	112	Determine resident course training requirements	.27	6.25	***	0	0	0	0	0	1	4
D	113	Determine unit course training requirements	.47	6.03	***	0	0	0	0	0	1	4
D	114	Develop career development course (CDC) curricula	.47	7.16	2	0	5	4	0	2	2	3
D	115	Develop FTD course curricula	.05	7.76	2	0	5	4	0	2	2	2
D	116	Develop MAJCOM course curricula	.06	7.91	***	0	0	0	0	0	1	2
D	117	Develop resident course curricula	.10	7.45	***	0	0	0	0	0	1	2
D	118	Develop training aids	1.01	5.83	***	0	0	4	18	7	2	7
D	119	Develop unit training course curricula	.20	7.01	***	0	0	0	0	0	1	2
D	120	Direct FTD programs	.16	6.44	***	0	0	0	9	2	1	2
D	121	Direct OJT programs	.55	6.13	***	0	0	0	9	2	1	4
D	122	Direct resident course training programs	.09	7.14	***	0	0	0	0	0	1	1
D	123	Evaluate instructor performance	1.01	6.25	***	0	0	0	9	2	3	5
D	124	Evaluate training progress of students	1.75	5.83	***	0	0	12	27	14	3	11
D	125	Evaluate training techniques	1.46	6.23	***	0	0	4	9	5	2	7
D	126	Maintain study reference files	1.17	4.99	***	0	0	8	9	7	2	5
D	127	Maintain training records, such as charts, graphs, files	2.04	5.46	***	0	0	8	27	11	8	19
D	128	Plan OJT	1.81	6.02	***	0	0	16	27	16	3	9
D	129	Prepare lesson plans	.75	6.59	***	0	0	4	9	5	1	5
D	130	Prepare training reports	.61	6.06	***	0	0	4	0	2	2	4
D	131	Score tests	.54	3.86	***	0	0	0	9	2	1	5
D	132	Select individuals for specialized training	.65	5.19	***	0	0	8	18	9	2	5
D	133	Write test questions	.32	7.24	***	0	0	0	9	2	1	4
E		MAINTAINING FORMS AND RECORDS										
E	134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	1.05	4.44	***	0	0	0	0	0	2	4
E	135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	3.16	2.79	3	19	25	48	45	39	20	32
E	136	Make entries on AF Forms 1492 (Danger)	4.95	3.29	12	31	45	60	64	50	60	56
E	137	Make entries on AF Forms 2005 (Issue/Turn In Request)	4.41	3.26	11	13	25	40	27	30	30	33
E	138	Make entries on AF Forms 2406 (Maintenance Preplan)	3.13	3.78	7	0	10	20	55	25	7	13
E	139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	1.15	4.41	***	0	0	8	0	5	2	7
E	140	Make entries on AF Forms 2413 (Supply Control Log)	4.41	3.35	11	0	5	16	27	18	25	38
E	141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	.25	3.95	***	0	0	0	0	0	1	1
E	142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	.14	4.52	***	0	0	0	0	0	1	1
E	143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	.39	4.26	***	0	0	0	9	2	2	6
E	144	Make entries on AF Forms 2421 (Equipment Discrepancies)	2.57	4.02	7	19	25	32	9	23	31	24
E	145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	3.14	3.60	15	38	45	44	55	45	31	39
E	146	Make entries on AF Forms 264 (MMICS Job/Status Document)	1.20	4.14	***	0	0	4	9	5	4	4

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-9 ATI	C-9 1J8	C-9 1E4	C-9 5L	C-9 7L	C-9 TOT	X3 1E4	X3 TOT
E	147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	.69	4.90	***	0	0	4	0	2	3	4
E	148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	.56	4.99	2	0	5	8	0	5	3	4
E	149	Make entries on AF Forms 332 (BCE Work Request)	.57	3.72	***	0	0	0	9	2	1	6
E	150	Make entries on AF Forms 601 (Equipment Action Request)	.66	5.02	***	0	0	0	9	2	1	6
E	151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	1.00	4.46	***	0	0	4	0	2	2	6
E	152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	.96	4.49	***	0	0	8	0	5	2	4
E	153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	2.81	3.33	15	25	35	40	27	30	18	18
E	154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	1.25	4.38	***	0	0	4	0	2	2	5
E	155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	3.91	5.08	***	0	0	4	45	14	5	13
E	156	Make entries on AFTO Forms 241 (Bit Fault Record)	.11	4.74	***	0	0	0	0	0	1	1
E	157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	.94	4.47	2	6	10	16	0	9	5	4
E	158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	6.52	4.01	18	75	80	84	64	80	64	62
E	159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	6.44	3.80	18	81	85	96	91	86	75	67
E	160	Make entries on AFTO Forms 494 (MSR System Data)	.35	4.50	2	6	5	0	0	2	4	3
E	161	Make entries on AFTO Forms 781 series (A-P)	6.89	4.13	18	88	90	84	73	80	64	62
E	162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	.63	4.20	2	0	5	8	0	5	3	3
E	163	Make entries on AFTO Forms 95 (Significant Historical Data)	2.51	4.36	***	0	0	0	9	2	2	6
E	164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	1.10	4.03	***	0	0	0	0	0	4	6
E	165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	1.02	4.22	***	0	0	4	0	2	2	7
E	166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	3.60	3.71	7	0	5	16	27	16	24	30
E	167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	1.51	3.74	2	0	5	4	0	2	3	5
E	168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Materiel)	3.72	3.70	11	0	5	20	27	18	18	25
E	169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Materiel)	3.47	3.59	7	0	5	12	27	14	19	23
E	170	Make entries on DD Forms 2027 (Oil Analysis Record)	3.50	3.99	17	44	50	52	27	43	33	23
E	171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	1.02	3.94	***	0	0	0	0	0	2	2
E	172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	.85	5.04	***	0	0	0	9	2	2	3
E	173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	.70	5.58	***	0	0	0	9	2	1	2
E	174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	.61	5.58	***	0	0	0	9	2	0	1
E	175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	.75	5.68	***	0	0	0	9	2	1	2

D T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
E	176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	.80	6.10	***	0	0	0	0	0	1	2
F		PERFORMING ADMINISTRATIVE FUNCTIONS										
F	177	Maintain equipment or aircraft status reports	2.30	5.20	15	31	40	36	18	34	18	20
F	178	Maintain master identification (ID) listings, such as personnel or equipment listings	1.10	5.33	2	0	5	8	27	11	1	8
F	179	Maintain precision measurement equipment (PME) calibration schedules	1.14	4.94	2	0	5	8	0	5	2	6
F	180	Maintain preventive maintenance inspection (PMI) listings	.76	4.62	***	0	0	4	0	2	2	2
F	181	Maintain standard Air Force publications, regulations, or manuals	2.84	5.15	7	13	20	24	27	25	5	13
F	182	Maintain status indicators, such as boards, graphs, or charts	1.21	4.47	2	0	5	16	9	14	4	13
F	183	Maintain technical order (TO) files	3.66	5.25	15	25	30	32	36	32	15	20
F	184	Maintain time compliance technical order (TCTO) requirements	1.64	5.55	2	13	25	24	18	23	7	10
F	185	Maintain vehicle control logs	1.81	4.17	2	6	20	20	18	16	8	13
F	186	Prepare aircraft impound or quarantine recommendations	.46	5.92	***	0	0	0	0	0	1	3
F	187	Prepare materiel deficiency reports	2.45	5.30	7	6	5	0	18	7	8	10
F	188	Update maintenance management information and control systems (MMICS) work center listings	1.27	4.86	***	0	0	4	9	7	3	9
G		PERFORMING SUPPLY FUNCTIONS										
G	189	Inventory items, such as supplies, equipment, or tools	4.24	3.49	12	38	40	52	45	45	45	42
G	190	Maintain bench stock parts or equipment levels	3.42	4.14	7	13	15	20	27	20	12	14
G	191	Maintain property custody authorization/custody receipt listings (CA/CRL)	1.14	4.87	***	0	0	0	9	2	3	8
G	192	Maintain tool cribs	2.69	4.55	15	31	35	24	18	23	10	11
G	193	Order parts by computer	1.94	4.86	***	0	0	0	0	0	4	4
G	194	Order parts by voice communications	4.86	3.98	18	44	55	76	73	66	53	53
G	195	Pick up or deliver supplies, equipment, or tools from supply points	2.38	3.19	15	31	30	40	45	39	26	26
G	196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	4.27	4.88	11	19	20	32	64	36	27	32
G	197	Verify availability of parts by computer	1.40	4.81	***	0	0	8	0	5	2	4
G	198	Verify due-in from maintenance (DIFM) document listings (R-26)	2.38	4.79	***	0	0	16	9	11	7	13
G	199	Verify priority mani : reports (D-18)	.92	4.18	***	0	0	4	9	5	2	8

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-9 ATI	C-9 LJB	C-9 LEL	C-9 SL	C-9 TL	C-9 TOT	X3 LEL	X3 TOT
H		PERFORMING AIRFRAME AND GENERAL AIRCRAFT MAINTENANCE										
H	200	Adjust access door latching mechanisms	4.82	5.09	12	31	30	40	82	48	40	35
H	201	Adjust access door linkage	4.85	4.98	11	13	15	28	73	36	34	30
H	202	Adjust access hatch latching mechanisms	4.82	5.25	11	13	15	32	55	32	31	27
H	203	Adjust access hatch linkage	4.71	5.20	11	6	5	20	27	18	27	24
H	204	Adjust aft cargo door latching mechanisms	4.92	6.16	11	19	20	20	45	25	24	22
H	205	Adjust aft cargo ramp latching mechanisms	4.89	6.17	11	6	5	4	18	7	21	21
H	206	Adjust aft cargo ramp linkage	4.77	6.35	11	0	5	4	9	5	19	19
H	207	Adjust air deflector door components	3.50	5.51	***	0	0	0	0	0	15	14
H	208	Adjust bomb bay door latching mechanisms	2.22	6.00	***	0	0	0	0	0	2	2
H	209	Adjust bomb bay door linkage	1.82	6.35	***	0	0	0	0	0	1	1
H	210	Adjust canopy cables	1.36	5.97	***	0	0	0	0	0	1	1
H	211	Adjust canopy latching mechanisms	1.21	6.11	***	0	0	0	0	0	1	1
H	212	Adjust canopy linkage	1.30	6.19	***	0	0	0	0	0	1	1
H	213	Adjust cargo compartment pressure door latching mechanisms	3.60	6.55	7	6	5	12	36	16	17	15
H	214	Adjust cargo compartment pressure door linkage	3.49	6.50	7	0	5	4	27	9	14	13
H	215	Adjust center cargo door latching mechanisms	3.27	6.16	7	6	5	4	9	5	10	10
H	216	Adjust crew entrance door actuating mechanisms	4.25	5.76	11	6	5	16	45	20	28	23
H	217	Adjust crew entrance door carriage mechanisms	3.76	5.74	11	6	5	12	36	16	20	18
H	218	Adjust crew entrance door latching mechanisms	4.94	5.76	11	13	10	20	45	23	29	25
H	219	Adjust crew entry ladders	3.38	4.80	7	6	5	8	45	16	37	26
H	220	Adjust drag chute door latching mechanisms	1.53	5.80	2	13	10	8	0	5	1	1
H	221	Adjust drag chute door linkage	1.59	5.70	2	13	10	8	9	7	1	1
H	222	Adjust forward cargo ramp latching mechanisms	2.84	6.35	7	19	15	16	27	16	8	8
H	223	Adjust forward cargo ramp linkage	2.91	6.51	7	6	5	8	27	11	8	8
H	224	Adjust forward cargo visor latching mechanisms	2.77	6.77	***	0	0	0	0	0	7	7
H	225	Adjust forward cargo visor linkage	2.70	6.98	***	0	0	0	0	0	6	7
H	226	Adjust gun purge doors	1.07	5.92	***	0	0	0	0	0	1	1
H	227	Adjust liferaft door release linkage or latching mechanisms	4.47	5.48	***	0	0	0	9	2	31	24
H	228	Adjust photoflash doors	1.04	5.22	***	0	0	0	0	0	2	2
H	229	Adjust pressure door seals	3.54	4.84	7	25	20	16	55	25	30	22
H	230	Adjust ram air turbine (RAT) doors	2.26	5.28	7	6	5	4	0	5	4	3
H	231	Adjust seat locking mechanisms	4.79	4.70	18	63	70	60	64	59	38	31
H	232	Adjust side cargo door latching mechanisms	2.96	5.45	7	13	10	8	9	7	10	9
H	233	Adjust side cargo door linkage	2.65	5.67	7	6	5	4	0	2	9	7
H	234	Adjust sliding window linkage or latching mechanisms	3.61	5.49	15	38	35	36	73	41	21	20
H	235	Adjust tailcone latching mechanisms	1.60	4.70	16	50	55	52	45	45	15	10
H	236	Adjust troop door carriage mechanisms	3.77	5.59	11	6	5	4	0	2	23	21
H	237	Adjust troop door linkage or latching mechanisms	4.24	5.71	***	0	0	0	0	0	26	24
H	238	Adjust upper deck access ladder actuating mechanisms	2.35	6.19	***	0	0	0	0	0	5	7
H	239	Adjust upper deck access ladder latching mechanisms	2.27	6.19	***	0	0	0	0	0	9	8
H	240	Adjust weapons bay moveable bulkhead	.96	5.36	***	0	0	0	0	0	1	1
H	241	Adjust wing fold latching mechanisms	.96	6.32	***	0	0	0	0	0	1	1
H	242	Apply corrosion preventive compounds	4.44	3.58	12	44	45	56	91	57	32	25

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
H	243	Clean external surfaces of aircraft, other than transparent surfaces	4.72	3.08	18	63	70	68	64	64	36	24
H	244	Clean interior of aircraft, such as crew compartments or cargo compartments	4.69	2.83	13	88	90	84	82	84	59	43
H	245	Clean transparent surfaces	3.77	3.62	18	81	85	76	55	70	50	35
H	246	Debrief aircrews	4.14	4.57	12	31	30	36	73	43	30	33
H	247	Deliver dragchutes	.80	3.32	***	0	0	0	0	0	2	2
H	248	Downlo d pods	.75	4.14	***	0	0	0	0	0	1	1
H	249	Fold or erect vertical fins	.86	5.80	***	0	0	0	0	0	2	2
H	250	Inspect access doors or hatches	5.56	4.12	18	94	95	84	82	84	70	56
H	251	Inspect access panels	5.51	3.78	18	94	95	84	73	82	73	58
H	252	Inspect aft cargo door or ramp mechanical components	5.30	4.88	18	69	70	68	36	57	69	55
H	253	Inspect aft cargo ramp seals	5.38	4.23	12	31	35	24	9	20	67	53
H	254	Inspect aircraft for corrosion	5.85	4.84	18	94	95	84	82	82	72	55
H	255	Inspect antennas	3.76	4.13	18	81	85	72	73	73	56	42
H	256	Inspect bomb bay door mechanical systems	1.70	4.37	***	0	0	0	0	0	2	2
H	257	Inspect bulkhead pressure doors	3.09	4.08	15	31	30	28	36	30	32	26
H	258	Inspect canopy jettison system components	1.50	5.78	***	0	0	0	0	0	2	3
H	259	Inspect canopy mechanical system components	1.31	5.33	***	0	0	0	0	0	2	2
H	260	Inspect cargo compartment pressure doors	3.85	4.51	18	50	50	52	45	43	47	37
H	261	Inspect crew entrance door mechanical components	5.76	4.37	18	63	70	80	55	66	64	51
H	262	Inspect crew entry ladders	4.34	3.77	12	44	45	56	64	52	60	47
H	263	Inspect dragchute systems	1.66	4.80	2	19	15	8	9	9	2	2
H	264	Inspect ejection systems	1.65	5.48	***	0	0	0	0	0	4	3
H	265	Inspect forward cargo ramp mechanical components	3.26	5.07	15	25	35	40	36	36	30	23
H	266	Inspect forward cargo visor mechanical components	3.01	5.18	7	13	15	8	0	7	22	18
H	267	Inspect galleys	3.99	3.27	18	75	80	76	73	73	62	48
H	268	Inspect gun purge doors	.95	3.90	***	0	0	4	0	2	4	3
H	269	Inspect liferaft door release mechanisms	4.75	4.64	11	13	15	16	18	16	53	39
H	270	Inspect liferaft stowage systems	4.63	4.37	11	25	25	20	36	25	51	38
H	271	Inspect magnetic chip detectors	1.05	4.50	***	0	0	4	27	9	6	5
H	272	Inspect overwing fairing seals	1.47	4.05	2	25	25	36	36	30	14	11
H	273	Inspect overwing fairings	1.75	4.13	14	50	45	40	36	36	16	12
H	274	Inspect pressure door seals, such as crew entry door or visor seals	4.61	4.27	18	50	55	60	64	57	54	43
H	275	Inspect radomes	4.82	4.18	18	81	85	72	73	75	58	46
H	276	Inspect RAT doors	2.54	3.81	7	6	5	8	0	7	16	13
H	277	Inspect relief facilities	4.04	3.73	18	56	50	52	64	57	46	34
H	278	Inspect seat locking mechanisms	5.22	4.10	18	56	65	72	64	66	56	46
H	279	Inspect seats, seatbelts, inertial reel, or shoulder harnesses	5.64	3.99	18	75	80	80	73	77	66	52
H	280	Inspect sextant or flare pistol mounts	2.47	4.00	7	25	25	20	9	23	16	14
H	281	Inspect side cargo door mechanical components	3.05	4.44	15	44	45	56	18	41	31	24
H	282	Inspect sliding window mechanisms or rollers	4.09	4.33	18	88	90	88	91	86	41	34
H	283	Inspect tailcone latching mechanisms	1.71	4.23	16	81	85	84	73	80	19	13
H	284	Inspect thermal flash protection curtains or panels	2.05	4.45	2	0	5	8	0	5	7	6
H	285	Inspect thermal flash protection stowage systems	1.60	4.52	2	0	5	4	0	2	3	3
H	286	Inspect tools or test equipment	5.17	3.75	18	56	50	52	64	52	51	41
H	287	Inspect troop door mechanical components	4.41	4.28	***	0	0	0	0	0	51	42
H	288	Inspect upper deck access ladders	2.79	3.85	***	0	0	0	0	0	35	26

T Tsk Y Nbr	Task Title	X3 TE	X3 TD	C-9 ATI	C-9 LJB	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
H 289	Inspect weapons bay launcher support assemblies	1.06	4.74	***	0	0	0	0	0	1	1
H 290	Inspect weapons bay movable bulkheads	.99	4.70	***	0	0	0	0	0	1	1
H 291	Inspect weapons bay spoiler systems	.96	5.05	***	0	0	0	0	0	1	1
H 292	Inspect weapons launchers, rails or pylons	1.09	4.61	***	0	0	0	0	0	4	3
H 293	Inspect windows, windshields, or canopies	5.09	4.02	18	81	80	76	82	80	63	50
H 294	Inspect wing fold mechanical components	1.05	5.04	***	0	0	0	9	2	2	2
H 295	Inspect work tables	2.41	2.57	3	13	15	24	18	18	31	22
H 296	Install aft sections	1.36	4.50	2	19	20	24	27	23	6	5
H 297	Install aircraft hardware, such as screws or fasteners	6.35	2.71	13	88	90	88	82	84	77	59
H 298	Install liferaft door release linkage or latching mechanism components	4.46	4.99	11	6	10	8	0	5	34	26
H 299	Install overwing fairing seals	1.77	4.57	2	13	15	24	18	18	10	7
H 300	Interpret system graphs or charts	1.90	5.50	2	13	10	16	27	16	11	11
H 301	Interpret system layout drawings or blueprints	1.99	6.36	***	0	0	8	18	9	8	7
H 302	Interpret system schematics	2.36	6.76	7	0	5	12	36	16	13	12
H 303	Load cargo	1.57	4.42	2	6	5	8	36	14	11	10
H 304	Lubricate aircraft components	6.57	4.05	18	100	100	92	100	93	79	58
H 305	Operationally check aft cargo doors or ramps	5.39	4.64	18	69	70	60	55	57	70	57
H 306	Operationally check air deflector doors	3.54	3.69	7	13	10	12	0	7	31	23
H 307	Operationally check aircraft cargo hoists	1.92	3.74	2	13	10	4	0	5	11	9
H 308	Operationally check bleed air systems	4.67	5.47	12	38	40	48	73	48	41	36
H 309	Operationally check bomb bay doors	1.71	5.69	***	0	0	0	0	0	2	1
H 310	Operationally check bulkhead pressure doors	2.52	4.88	15	25	30	24	36	25	12	12
H 311	Operationally check canopies	1.51	5.05	***	0	0	4	0	2	3	3
H 312	Operationally check cargo compartment pressure doors	3.61	5.26	15	44	40	36	45	34	39	32
H 313	Operationally check crew entrance doors or ladders	5.25	4.16	18	50	60	80	82	70	63	49
H 314	Operationally check dragchute release systems	1.86	5.61	2	6	5	4	0	2	1	1
H 315	Operationally check forward cargo door complexes	2.92	5.85	7	13	20	32	45	30	10	12
H 316	Operationally check gun purge doors	.89	5.42	***	0	0	0	0	0	2	1
H 317	Operationally check instrument systems	2.95	6.13	7	25	25	48	64	43	21	19
H 318	Operationally check liferaft release systems	4.10	4.91	***	0	0	0	0	0	25	22
H 319	Operationally check overwing fairing seals	1.57	4.73	2	0	5	16	9	11	3	4
H 320	Operationally check overwing fairings	1.42	4.92	2	6	10	20	0	11	3	3
H 321	Operationally check photoflash doors	.81	5.02	***	0	0	0	0	0	1	1
H 322	Operationally check RAT doors	2.01	4.43	2	6	5	4	0	2	5	4
H 323	Operationally check stabilizer struts	2.36	3.59	7	0	5	4	0	2	19	17
H 324	Operationally check troop doors	4.65	3.39	***	0	0	0	0	0	52	41
H 325	Operationally check weapons bay spoiler systems	1.06	4.99	***	0	0	0	0	0	0	0
H 326	Operationally check wing fold systems	1.21	5.84	***	0	0	0	0	0	0	0
H 327	Perform chip detector ohm tests on aircraft components, other than mag plugs	.67	4.82	***	0	0	0	0	0	2	2
H 328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	.34	5.54	***	0	0	0	0	0	2	1
H 329	Perform minor maintenance on tools or test equipment	3.07	3.70	15	44	45	36	45	39	24	21
H 330	Polish aircraft surfaces	1.94	2.53	6	63	60	52	55	52	22	14
H 331	Position disabled aircraft equipment for in-flight emergencies	1.61	4.34	2	6	5	12	18	11	4	6
H 332	Prepare aircraft for munitions loading	1.42	4.91	***	0	0	0	0	0	4	4
H 333	Prepare aircraft for munitions unloading	1.44	5.19	***	0	0	0	0	0	3	4
H 334	Recover dragchutes	.84	2.95	***	0	0	0	0	0	1	1

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-9 ATI	C-9 1JA	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
H	335	Remove aft sections	.99	5.79	2	25	20	20	9	18	6	4
H	336	Remove aircraft hardware, such as screws or fasteners	5.94	2.64	13	94	95	88	91	89	82	62
H	337	Remove liferaft door release linkage or latching mechanism components	4.14	4.26	11	6	10	4	0	5	35	27
H	338	Remove minor scratches from transparent surfaces	2.32	4.12	15	31	30	32	27	27	10	9
H	339	Remove or install access door latching mechanisms	3.86	4.73	11	31	25	32	55	34	34	28
H	340	Remove or install access door linkage	3.57	4.72	7	19	15	20	36	23	28	24
H	341	Remove or install access door pressure seals	4.02	4.83	12	38	35	36	27	30	41	30
H	342	Remove or install access hatch latching mechanisms	3.76	4.98	11	13	10	20	36	20	22	20
H	343	Remove or install access hatch linkage	3.66	5.08	7	6	5	16	27	16	20	19
H	344	Remove or install access hatch pressure seals	3.72	4.87	11	13	15	20	27	18	34	26
H	345	Remove or install access panels	5.46	3.35	18	88	90	80	82	77	69	53
H	346	Remove or install aft cargo door latching mechanisms	3.95	5.46	11	6	5	4	36	11	17	17
H	347	Remove or install aft cargo door linkage	3.84	5.56	11	6	5	4	36	14	16	15
H	348	Remove or install aft cargo door or ramp pressure seals	4.13	5.48	11	6	5	8	18	9	39	30
H	349	Remove or install aft cargo doors or ramps	3.80	7.14	11	6	5	8	18	9	21	17
H	350	Remove or install aft cargo ramp latching mechanisms	3.69	6.16	***	0	0	0	9	2	15	15
H	351	Remove or install aft cargo ramp linkage	3.45	6.16	***	0	0	0	9	2	14	15
H	352	Remove or install air deflector door components	2.86	4.75	7	6	5	8	0	5	14	13
H	353	Remove or install air deflector doors	2.46	4.74	7	6	5	8	0	5	8	9
H	354	Remove or install aircraft protective coverings	3.19	3.39	15	19	30	40	45	36	30	25
H	355	Remove or install armor plating	1.69	4.80	***	0	0	0	0	0	8	6
H	356	Remove or install ballasts	1.10	4.25	***	0	0	0	0	0	2	2
H	357	Remove or install bomb bay door linkage or latching mechanism components	1.17	5.71	***	0	0	0	0	0	0	0
H	358	Remove or install bomb bay doors	1.29	5.73	***	0	0	0	0	0	1	1
H	359	Remove or install cameras	.70	5.63	***	0	0	0	0	0	0	0
H	360	Remove or install canopies	1.06	5.99	***	0	0	0	0	0	1	0
H	361	Remove or install canopy linkage or latching mechanism components	1.09	6.16	***	0	0	0	0	0	1	1
H	362	Remove or install canopy pressure seals	.99	5.52	***	0	0	0	0	0	1	1
H	363	Remove or install canopy rain seals	1.11	5.04	***	0	0	0	0	0	1	1
H	364	Remove or install cargo compartment pressure door linkage or latching mechanism components	2.66	6.04	7	6	5	12	18	11	11	10
H	365	Remove or install cargo compartment pressure doors	2.70	6.45	7	6	5	12	9	9	11	9
H	366	Remove or install crew entrance door latching mechanism components	4.38	5.53	11	6	5	16	27	16	29	24
H	367	Remove or install crew entrance door linkage	4.17	5.55	11	6	5	16	27	16	28	24
H	368	Remove or install crew entrance door pressure seals	4.16	4.80	11	25	20	28	27	23	33	27
H	369	Remove or install crew entrance doors	4.55	5.32	11	6	5	16	36	18	33	27
H	370	Remove or install crew entry ladders	3.82	4.07	11	6	10	20	36	20	44	33
H	371	Remove or install crew seats other than ejection seats	4.51	4.18	18	56	65	56	64	55	52	39
H	372	Remove or install dragchute door linkage or latching mechanism components	1.30	6.41	2	13	10	8	0	5	0	1
H	373	Remove or install dragchute doors	1.22	6.23	2	13	10	8	0	5	0	0
H	374	Remove or install ejection seat components	.91	7.01	***	0	0	0	0	0	1	1
H	375	Remove or install ejection seats	.97	8.07	***	0	0	0	0	0	0	0
H	376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	.49	5.93	***	0	0	0	0	0	1	1
H	377	Remove or install engine pylons	1.27	6.44	2	6	5	4	18	9	14	9

D T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
H	378	Remove or install engine struts	.89	6.90	***	0	0	0	0	0	1	1
H	379	Remove or install forward cargo door or ramp pressure seals	2.77	5.27	7	13	10	20	18	16	22	16
H	380	Remove or install forward cargo ramp latching mechanism components	2.61	6.24	7	6	5	12	18	11	7	7
H	381	Remove or install forward cargo ramp linkage components	2.59	6.04	7	13	10	16	18	14	8	7
H	382	Remove or install forward cargo ramps	2.36	6.97	7	6	5	12	9	9	6	6
H	383	Remove or install forward cargo visor linkage or latching mechanism components	2.44	6.42	***	0	0	4	0	2	4	5
H	384	Remove or install forward cargo visor pressure seals	2.67	5.22	***	0	0	4	0	2	13	11
H	385	Remove or install forward cargo visor ramp extensions	2.32	6.24	***	0	0	4	0	2	7	6
H	386	Remove or install forward cargo visors	1.96	6.93	***	0	0	4	0	2	3	3
H	387	Remove or install gun purge doors	.79	6.09	***	0	0	0	0	0	0	0
H	388	Remove or install horizontal or vertical stabilizer leading edges	3.02	5.18	7	25	20	20	18	16	25	20
H	389	Remove or install horizontal stabilizers	1.72	7.03	2	6	5	4	18	7	5	5
H	390	Remove or install leading edge bleed air ducts	2.02	5.43	2	6	10	8	9	7	11	10
H	391	Remove or install liferaft doors	4.00	4.39	***	0	0	0	0	0	36	26
H	392	Remove or install liferafts	5.20	5.12	11	0	5	12	9	9	52	37
H	393	Remove or install photoflash doors	.59	5.47	***	0	0	0	0	0	1	1
H	394	Remove or install radome components	3.22	4.69	7	6	5	12	45	20	19	16
H	395	Remove or install radomes	4.41	5.13	12	38	45	52	55	50	50	36
H	396	Remove or install RAT doors	1.77	4.98	2	6	5	8	0	5	1	2
H	397	Remove or install relief facility components	3.21	4.51	15	25	30	40	45	34	32	23
H	398	Remove or install safety devices, such as seat pins or gear locks	4.76	3.14	18	75	80	80	82	75	54	42
H	399	Remove or install seat locking mechanism components	4.25	4.10	18	56	55	56	55	52	35	28
H	400	Remove or install seatbelts or shoulder harnesses	4.99	3.50	18	69	75	76	64	68	52	39
H	401	Remove or install shoulder harness inertial reels	4.72	4.08	18	56	60	72	64	61	38	30
H	402	Remove or install sliding window linkage or latching mechanism components	3.27	4.91	7	19	15	20	45	25	20	19
H	403	Remove or install tail cones	2.19	4.14	16	56	55	64	55	55	23	17
H	404	Remove or install thermal flash protection curtains or panels	1.39	4.14	2	0	5	4	0	2	4	4
H	405	Remove or install troop door carriage mechanism components	2.97	5.48	***	0	0	0	0	0	16	16
H	406	Remove or install troop door latching mechanism components	3.67	5.53	***	0	0	0	0	0	20	19
H	407	Remove or install troop door negator springs	4.65	6.62	***	0	0	0	0	0	33	28
H	408	Remove or install troop door pressure seals	4.07	4.80	***	0	0	0	0	0	28	22
H	409	Remove or install troop doors	4.21	5.48	***	0	0	0	0	0	26	23
H	410	Remove or install upper deck access ladder linkage or latching mechanism components	2.17	5.00	***	0	0	0	0	0	11	*
H	411	Remove or install upper deck access ladders	2.52	4.76	***	0	0	0	0	0	19	13
H	412	Remove or install vertical stabilizers	1.46	6.61	2	6	5	4	18	7	3	3
H	413	Remove or install weapons bay movable bulkheads	.74	5.68	***	0	0	0	0	0	0	0
H	414	Remove or install weapons bay spoiler systems	.72	6.03	***	0	0	0	0	0	0	1
H	415	Remove or install windows or windshields	5.00	6.07	12	44	45	36	73	43	41	32
H	416	Remove or install wing fold latching mechanism components	.88	6.19	***	0	0	0	0	0	0	1
H	417	Remove or install wing leading edges	4.95	5.33	***	0	0	4	36	11	48	38

T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
H	418	Remove or install wing sections	1.36	6.68	2	6	5	12	0	7	11	7
H	419	Remove or install wing tips	3.77	5.61	11	13	10	16	27	16	27	23
H	420	Remove or install wing trailing edges	1.84	5.96	2	6	5	4	9	7	15	11
H	421	Remove or install wings	.79	7.73	2	6	5	4	9	5	2	2
H	422	Remove or install work tables	2.05	3.75	2	19	15	20	9	14	19	15
H	423	Remove overwing fairing seals	1.44	5.04	2	0	5	8	0	5	5	5
H	424	Repair thermal flash protection curtains or panels	.77	4.50	***	0	0	0	0	0	2	2
H	425	Retorque structure mount bolts	3.91	4.57	11	25	25	24	36	25	20	18
H	426	Straighten or remove small dents from aircraft panels	1.59	4.80	2	13	10	8	0	5	9	8
H	427	Tie down cargo	1.69	3.91	2	13	10	16	45	20	28	20
H	428	Treat minor aircraft corrosion	3.52	4.10	17	50	50	64	73	57	28	22
H	429	Troubleshoot aft cargo door or ramp systems	3.74	6.38	11	13	15	20	36	20	25	26
H	430	Troubleshoot bomb bay door systems	1.26	5.63	***	0	0	0	0	0	0	1
H	431	Troubleshoot bulkhead pressure door systems	2.02	5.47	2	6	5	0	18	7	3	6
H	432	Troubleshoot canopy systems	1.06	5.86	***	0	0	0	0	0	1	1
H	433	Troubleshoot crew entrance door systems	3.96	5.44	11	13	15	32	64	34	29	28
H	434	Troubleshoot dragchute systems	1.31	6.21	2	6	5	4	9	5	0	1
H	435	Troubleshoot forward cargo visor or ramp systems	2.34	6.57	***	0	0	4	0	2	7	8
H	436	Troubleshoot gun purge door systems	.81	5.99	***	0	0	0	0	0	0	0
H	437	Troubleshoot photoflash door systems	.75	5.88	***	0	0	0	0	0	0	1
H	438	Troubleshoot side cargo door systems	2.02	6.00	2	6	5	12	18	11	6	6
H	439	Troubleshoot troop door systems	2.74	5.22	***	0	0	0	0	0	20	21
H	440	Unload cargo	1.17	3.42	***	0	0	4	55	16	10	9
H	441	Upload pods	.46	3.80	***	0	0	0	0	0	2	2
I		PERFORMING AIRCRAFT GROUND HANDLING AND SERVICING FUNCTIONS										
I	442	Bleed hydraulic systems	3.85	4.62	18	75	80	72	73	70	42	29
I	443	Bleed pneumatic systems	3.11	4.50	7	19	20	16	64	30	18	14
I	444	Bleed thrust augmentation systems	.69	4.94	2	6	10	12	18	14	1	1
I	445	Change central integrated test system (CITS) tapes, other than recorder tapes	.54	4.94	***	0	0	0	0	0	1	1
I	446	Change CITS recorder tapes	.55	4.65	***	0	0	0	0	0	2	1
I	447	Change flight loads recorder tapes	.77	4.08	2	6	20	28	36	25	5	5
I	448	Change life history recorder tapes	2.22	2.91	***	0	0	4	9	5	17	14
I	449	Change mechanical strain recorders (MSR)	.57	3.72	***	0	0	4	0	2	1	1
I	450	Clean augmentation quartz windows	.60	3.42	2	13	10	8	0	7	1	1
I	451	Clean up fuel spills	3.45	3.55	15	31	30	28	55	34	26	21
I	452	Cool hot brakes	2.80	4.09	7	13	15	24	9	16	3	6
I	453	Decontaminate or practice decontaminating aircraft	2.63	5.16	7	19	15	16	9	14	4	5
I	454	Defuel aircraft using overwing defueling methods	3.69	5.23	7	19	20	16	0	14	10	9
I	455	Defuel aircraft using singlepoint defueling methods	6.66	4.41	18	94	95	88	82	86	68	53
I	456	Defuel bousers	2.56	3.07	15	38	45	36	18	30	12	10
I	457	Direct crash recovery operations	.97	6.55	***	0	0	4	9	5	1	5
I	458	Direct defueling operations	4.45	5.03	11	19	20	36	82	45	31	37
I	459	Direct fueling operations	4.55	5.05	12	19	30	52	64	50	33	38
I	460	Direct jacking operations	3.52	5.80	7	6	5	12	73	27	7	20

T Y	Tsk Nbr	Task Title	X3 TS	X3 TD	C-9 ATI	C-9 1J8	C-9 16L	C-9 5L	C-9 7L	C-9 TOT	X3 16L	X3 TOT
I	461	Direct towing operations	3.79	5.46	11	13	15	32	82	43	8	27
I	462	Disengage aircraft from runway barriers	.88	5.50	***	0	0	0	9	2	1	2
I	463	Drain engine oil	3.05	4.07	7	6	5	12	27	14	11	11
I	464	Drain water from fuel tank sumps	5.36	3.28	18	88	90	80	82	80	43	36
I	465	Fold wings	.82	4.95	***	0	0	0	0	0	0	1
I	466	Fuel aircraft using hot pit refueling methods	2.22	5.82	2	6	5	12	0	7	14	10
I	467	Fuel aircraft using overwing refueling methods	3.40	4.85	15	38	40	28	36	30	12	12
I	468	Fuel aircraft using singlepoint refueling methods	6.57	4.57	18	94	95	88	82	86	68	53
I	469	Ground aircraft	6.38	2.37	13	100	100	92	100	93	72	57
I	470	Inspect augmentation quartz windows	.72	3.53	2	13	10	4	0	5	2	2
I	471	Inspect crash recovery equipment, such as lifting bags or slings	1.72	4.39	2	6	10	12	18	11	6	7
I	472	Inspect windshield wash systems	1.95	3.63	2	13	10	16	36	20	10	8
I	473	Install aircraft decals	1.55	2.87	4	31	30	36	36	30	16	11
I	474	Install dragchutes	1.57	4.83	2	13	10	8	0	7	1	2
I	475	Jack aircraft using axle jacks	6.02	4.33	18	81	85	84	91	82	59	47
I	476	Jack aircraft using tripod jacks	6.06	5.18	18	94	95	92	100	91	60	46
I	477	Lift aircraft by air bags	1.59	6.53	2	6	5	8	9	7	3	5
I	478	Lift aircraft by cranes	1.07	7.28	***	0	0	4	9	5	0	1
I	479	Load information into Global Positioning Systems (GPS)	.30	6.65	***	0	0	0	0	0	1	2
I	480	Marshal aircraft	7.10	3.72	18	81	80	80	91	82	72	55
I	481	Moor aircraft	5.40	3.33	11	13	10	20	45	23	50	37
I	482	Operate aircraft cockpit controls during towing operations	5.07	4.12	18	81	80	80	73	75	50	41
I	483	Operate aircraft interphones	6.29	3.08	18	94	95	92	82	86	78	61
I	484	Operate aircraft radios	5.81	3.61	18	94	90	88	73	82	64	50
I	485	Operate central integrated test systems (CITS)	.46	4.24	***	0	0	0	0	0	1	1
I	486	Operate centralized aircraft support systems (CASS)	.46	4.56	***	0	0	0	9	2	0	1
I	487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	3.19	4.49	15	31	30	32	27	30	25	17
I	488	Perform aircraft launch checklist procedures	5.29	4.22	18	56	55	56	73	59	37	32
I	489	Perform aircraft recovery checklist procedures	5.44	4.47	18	50	50	48	55	50	40	34
I	490	Perform foreign object damage (FOD) walks	5.65	2.06	13	94	95	88	91	86	81	64
I	491	Perform operator maintenance on powered aerospace ground equipment (AGE)	5.01	3.74	11	25	25	40	55	36	30	30
I	492	Position AGE to aircraft	5.71	2.52	13	81	80	80	91	80	72	57
I	493	Position crash recovery equipment within crash site or disabled aircraft areas	1.76	4.69	2	6	5	8	18	9	5	6
I	494	Position portable lighting equipment	4.80	2.40	13	81	80	76	91	77	61	48
I	495	Program flight loads recorders	.32	4.77	***	0	0	4	0	2	0	1
I	496	Remove aircraft decals	1.21	3.60	14	31	30	36	9	23	9	6
I	497	Remove dragchutes	1.29	4.68	2	13	10	8	0	5	1	1
I	498	Remove snow or ice from aircraft manually	4.55	4.19	18	50	55	68	73	61	28	23
I	499	Remove snow or ice from aircraft using AGE	4.56	4.44	12	31	30	44	36	39	27	23
I	500	Safe or unsafe munitions pylons	1.00	5.15	***	0	0	0	0	0	0	1
I	501	Service accessory drive gearboxes (ADG)	1.56	4.35	2	6	5	4	27	9	8	7
I	502	Service aircraft with liquid oxygen	6.24	4.95	18	94	95	80	64	77	61	47
I	503	Service airframe mounted accessory drives (AMAD)	1.45	4.66	***	0	0	4	0	2	1	1
I	504	Service avionics liquid cooling systems	.82	4.93	***	0	0	0	0	0	1	1
I	505	Service constant speed drives (CSD)	3.86	3.63	18	81	85	76	73	75	30	25

D T V	Tsk Nbr	Task Title	X3 TG	X3 TO	C-9 ATI	C-9 1J8	C-9 16L	C-9 5L	C-9 7L	C-9 TOT	X3 16L	X3 TOT
I	506	Service engines with oil	6.45	3.03	18	88	90	84	82	82	67	50
I	507	Service hydraulic systems	6.04	3.13	18	94	95	84	82	84	65	49
I	508	Service integrated drive generators (IDG)	.86	4.12	***	0	0	0	0	0	1	1
I	509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	1.66	4.41	2	6	5	4	0	5	6	6
I	510	Service oxygen systems with high pressure gaseous oxygen	3.07	4.22	15	38	30	28	9	23	7	6
I	511	Service oxygen systems with low pressure gaseous oxygen	2.59	4.16	7	25	20	16	9	14	13	10
I	512	Service pneumatic systems with air	4.39	4.02	12	44	40	44	55	43	33	27
I	513	Service pneumatic systems with nitrogen	3.88	3.96	11	25	25	40	27	32	25	22
I	514	Service radome deicing systems	1.74	4.27	***	0	0	4	0	2	4	4
I	515	Service relief facilities	2.32	3.03	7	0	5	16	55	23	9	7
I	516	Service starters with oil	3.69	3.76	***	0	0	4	0	2	23	17
I	517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	1.02	4.23	***	0	0	0	0	0	1	1
I	518	Service tires	6.17	3.31	18	81	85	76	82	80	63	47
I	519	Service windshield wash systems	1.91	3.22	2	6	5	8	55	20	4	4
I	520	Stand fireguard	5.21	1.60	13	88	85	80	100	86	67	69
I	521	Take oil samples by draining into container	3.34	3.06	7	25	20	16	36	25	17	13
I	522	Take oil samples by tube	5.25	2.91	13	94	90	80	82	82	53	39
I	523	Test aircraft for contamination	1.34	5.66	***	0	0	0	0	0	2	3
I	524	Tow aircraft	6.71	4.82	18	88	85	80	100	84	68	55
I	525	Unfold wings	.89	4.94	***	0	0	0	0	0	2	1
I	526	Walk wings or tail during towing operations	6.30	2.68	13	100	100	92	100	95	75	56
I	527	Weigh aircraft	1.61	6.35	2	25	20	20	27	23	5	8
J		MAINTAINING LANDING GEAR SYSTEMS										
J	528	Adjust arresting gear linkage	1.15	5.94	***	0	0	0	0	0	3	2
J	529	Adjust brake system mechanical components	1.84	5.31	2	6	10	12	9	9	4	5
J	530	Adjust landing gear crosswind crab system components	1.07	6.38	***	0	0	0	0	0	1	2
J	531	Adjust landing gear door actuating mechanisms	2.71	6.23	7	6	5	8	27	11	12	13
J	532	Adjust landing gear door latching mechanisms	2.61	6.10	7	13	10	12	27	14	12	13
J	533	Adjust landing gear door linkage	3.00	6.01	7	19	15	16	36	18	15	15
J	534	Adjust landing gear down lock mechanisms	2.57	6.19	7	13	10	12	36	16	10	10
J	535	Adjust landing gear kneeling system components	1.69	6.78	***	0	0	0	0	0	3	4
J	536	Adjust landing gear manual extension mechanisms	2.46	5.89	7	6	5	8	18	9	7	8
J	537	Adjust landing gear ski system components	.82	6.47	***	0	0	0	0	0	0	1
J	538	Adjust landing gear steering system components	3.05	6.06	7	13	10	12	36	16	9	11
J	539	Adjust landing gear up lock mechanisms	2.85	6.12	7	13	10	12	36	16	9	9
J	540	Adjust nose gear folding bulkhead linkage or latching mechanisms	2.13	6.16	***	0	0	4	9	5	7	6
J	541	Break-down wheel and tire assemblies	2.61	5.47	7	13	10	4	9	7	10	7
J	542	Build-up wheel and tire assemblies	2.63	6.07	7	6	5	4	9	5	9	6
J	543	Inspect antiskid systems	2.95	4.66	17	50	50	52	73	55	30	26
J	544	Inspect arresting gear systems	1.35	4.60	2	6	5	4	0	2	6	5
J	545	Inspect brake systems	5.13	4.72	18	81	80	80	82	77	62	50
J	546	Inspect landing gear bell cranks	3.52	4.67	15	25	30	28	36	25	31	27
J	547	Inspect landing gear bogie beam positioners	3.55	4.60	7	0	5	4	18	7	34	29

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-9 ATI	C-9 1JB	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
J	548	Inspect landing gear crosswind crab systems	2.24	5.38	***	0	0	0	0	0	11	10
J	549	Inspect landing gear door mechanisms	4.92	4.53	18	69	70	80	91	75	58	49
J	550	Inspect landing gear down lock mechanisms	4.42	4.48	18	63	65	76	91	70	50	43
J	551	Inspect landing gear drag pins and bushings	3.66	4.71	7	19	15	12	36	18	28	26
J	552	Inspect landing gear electrical system components	4.20	4.73	12	25	30	36	64	43	36	33
J	553	Inspect landing gear emergency extension mechanisms	4.67	4.92	18	50	50	56	73	55	44	40
J	554	Inspect landing gear emergency retraction mechanisms	4.06	4.96	11	19	15	20	18	18	30	28
J	555	Inspect landing gear hydraulic system components	4.92	4.77	18	63	65	64	82	68	52	46
J	556	Inspect landing gear kneeling systems	2.90	5.28	***	0	0	0	0	0	15	15
J	557	Inspect landing gear leveling cylinders	2.65	4.94	***	0	0	0	18	5	10	12
J	558	Inspect landing gear normal extension mechanisms	4.19	4.76	12	38	45	48	64	45	38	36
J	559	Inspect landing gear normal retraction mechanisms	4.14	4.80	12	31	40	44	64	43	35	34
J	560	Inspect landing gear ski systems	1.29	4.99	***	0	0	0	0	0	4	4
J	561	Inspect landing gear steering systems	5.16	5.03	18	56	50	68	100	70	47	43
J	562	Inspect landing gear structural components	5.22	4.75	18	50	50	64	73	61	51	46
J	563	Inspect landing gear struts	5.45	4.65	18	88	85	84	82	82	68	55
J	564	Inspect landing gear trucks or bogies	3.88	4.60	11	6	10	16	18	14	39	33
J	565	Inspect landing gear up lock mechanisms	4.39	4.62	18	56	55	64	82	66	46	42
J	566	Inspect landing gear wheel spin stop pads	3.00	3.82	17	69	65	80	82	73	27	24
J	567	Inspect nose gear folding bulkhead and latching mechanisms	2.64	4.36	7	13	10	20	18	16	27	22
J	568	Inspect tires	6.24	3.85	18	88	80	84	91	84	72	59
J	569	Inspect wheel assemblies	5.45	4.16	18	81	80	80	91	80	58	48
J	570	Inspect wheel bearings	4.07	4.38	18	56	60	68	73	64	36	31
J	571	Operationally check antiskid systems	3.02	5.17	7	19	20	24	64	32	21	19
J	572	Operationally check arresting gear systems	1.15	5.62	***	0	0	0	0	0	2	2
J	573	Operationally check brake systems	4.49	4.85	12	31	40	44	64	45	38	33
J	574	Operationally check landing gear antispin systems	1.19	5.01	2	6	5	8	0	5	2	3
J	575	Operationally check landing gear bogie pitch positioner systems	2.14	5.35	***	0	0	0	0	0	8	9
J	576	Operationally check landing gear crosswind crab systems	1.50	5.84	***	0	0	0	0	0	2	3
J	577	Operationally check landing gear emergency extension mechanisms	3.09	5.46	7	19	20	24	45	27	15	16
J	578	Operationally check landing gear emergency retraction mechanisms	2.72	5.25	7	6	5	0	18	7	11	11
J	579	Operationally check landing gear indicator systems	3.16	5.32	7	25	25	32	55	34	15	15
J	580	Operationally check landing gear kneeling systems	2.36	5.70	***	0	0	0	0	0	10	11
J	581	Operationally check landing gear normal extension mechanisms	3.40	5.38	15	19	30	44	55	41	16	18
J	582	Operationally check landing gear normal retraction mechanisms	3.21	5.33	15	25	30	40	55	39	14	17
J	583	Operationally check landing gear ski systems	.97	5.53	***	0	0	0	0	0	1	1
J	584	Operationally check landing gear steering systems	3.67	5.18	7	6	5	20	45	25	14	16
J	585	Pack struts	1.13	6.94	2	13	15	12	9	9	4	4
J	586	Pack wheel bearings	2.54	4.49	7	25	25	24	18	20	19	14
J	587	Rebuild landing gear bell cranks	1.30	6.40	***	0	0	4	0	2	1	2
J	588	Remove or install antiskid system components	2.11	5.21	2	13	15	28	9	18	12	11
J	589	Remove or install arresting gear system components	1.04	5.97	***	0	0	0	0	0	1	2
J	590	Remove or install brake assemblies	4.51	5.93	18	50	50	68	55	57	32	26

T Tsk V Nbr	Task Title	X3 TG	X3 TD	C-9 ATI	C-9 1J8	C-9 16L	C-9 5L	C-9 7L	C-9 TOT	X3 16L	X3 TOT
J 591	Remove or install brake system mechanical components, other than brake assemblies	2.57	5.13	***	0	0	12	9	11	5	7
J 592	Remove or install landing gear crosswind crab system components	1.44	6.25	***	0	0	0	0	0	1	2
J 593	Remove or install landing gear door actuating mechanism components	2.99	5.45	7	6	5	20	27	18	11	12
J 594	Remove or install landing gear door latching mechanism components	2.99	5.27	7	13	10	20	27	18	14	13
J 595	Remove or install landing gear door linkage components	3.21	5.27	7	13	10	20	36	20	17	17
J 596	Remove or install landing gear doors	3.72	5.23	11	25	20	32	64	34	27	24
J 597	Remove or install landing gear down lock mechanism components	3.01	5.27	7	13	10	20	27	18	14	13
J 598	Remove or install landing gear electrical system components	1.39	5.60	2	6	5	12	9	9	3	4
J 599	Remove or install landing gear hydraulic system components	1.69	5.58	2	6	5	16	9	11	4	6
J 600	Remove or install landing gear kneeling system components	1.56	6.12	***	0	0	0	0	0	2	4
J 601	Remove or install landing gear leveling cylinders	1.47	5.63	***	0	0	0	0	0	2	3
J 602	Remove or install landing gear manual extension mechanism components	2.57	5.53	7	13	10	8	18	9	6	9
J 603	Remove or install landing gear ski system components	.74	5.52	***	0	0	0	0	0	0	1
J 604	Remove or install landing gear steering system components	2.70	6.15	7	13	10	12	18	11	8	10
J 605	Remove or install landing gear structural components, such as drag braces or swing arms	2.96	5.75	7	6	5	0	18	7	7	9
J 606	Remove or install landing gear struts	2.70	6.91	7	13	15	20	27	18	10	11
J 607	Remove or install landing gear trucks or bogies	2.04	6.29	***	0	0	0	0	0	7	6
J 608	Remove or install landing gear up lock mechanism components	2.72	5.85	7	13	10	12	27	14	8	9
J 609	Remove or install main landing gear drive components	2.64	6.09	7	6	5	4	9	5	6	8
J 610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	2.91	5.80	7	6	5	12	18	11	8	10
J 611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	1.77	5.65	***	0	0	0	9	2	4	5
J 612	Remove or install nose gear folding bulkheads	1.55	5.85	***	0	0	0	0	0	5	5
J 613	Remove or install nose gear wheel spin stop pads	2.63	3.88	17	56	50	68	64	59	17	14
J 614	Remove or install wheel assemblies	5.63	5.09	18	69	70	76	55	66	41	35
J 615	Service arresting hooks	.90	4.36	***	0	0	0	0	0	0	1
J 616	Service brake systems	2.64	4.29	7	25	25	28	27	30	13	11
J 617	Service landing gear bogie pitch positioners	3.21	4.04	***	0	0	0	6	0	25	21
J 618	Service landing gear leveling cylinders	2.31	4.13	***	0	0	0	9	2	3	4
J 619	Service landing gear shimmey dampers	2.10	4.60	2	0	5	16	27	18	1	1
J 620	Service landing gear ski systems	.82	4.63	***	0	0	0	0	0	0	1
J 621	Service landing gear snubbers	1.96	4.51	***	0	0	0	0	0	3	3
J 622	Service landing gear struts	5.60	4.65	18	50	50	60	55	55	55	42
J 623	Troubleshoot antiskid systems	1.74	6.07	2	13	15	28	36	25	4	6
J 624	Troubleshoot arresting gear systems	1.07	5.47	***	0	0	0	0	0	0	1
J 625	Troubleshoot brake systems	2.55	5.58	7	13	10	28	55	30	6	10
J 626	Troubleshoot landing gear crosswind crab systems	1.20	6.36	***	0	0	0	0	0	1	3
J 627	Troubleshoot landing gear emergency extension mechanisms	2.51	6.01	7	13	10	20	27	18	7	11
J 628	Troubleshoot landing gear emergency retraction mechanisms	2.17	6.07	***	0	0	4	9	5	5	8

T Tsk Y Nbr	Task Title	X3 TE	X3 TO	C-9 ATI	C-9 1J8	C-9 16L	C-9 5L	C-9 7L	C-9 TOT	X3 16L	X3 TOT
J 629	Troubleshoot landing gear kneeling systems	1.72	6.46	***	0	0	0	0	0	3	6
J 630	Troubleshoot landing gear normal extension mechanisms	2.64	6.21	7	13	10	24	45	25	8	12
J 631	Troubleshoot landing gear normal retraction mechanisms	2.55	6.19	7	19	15	28	45	27	8	12
J 632	Troubleshoot landing gear ski systems	.74	6.07	***	0	0	0	0	0	1	1
J 633	Troubleshoot landing gear steering systems	2.54	6.23	7	13	10	24	36	23	7	12
K	MAINTAINING UTILITY SYSTEMS										
K 634	Adjust escape slide actuating mechanisms	1.77	5.18	2	13	15	24	18	18	5	5
K 635	Adjust windshield wiper mechanisms	3.36	5.04	15	50	40	60	64	52	18	17
K 636	Depressurize gaseous oxygen systems	1.75	4.71	2	6	5	8	0	5	2	4
K 637	Drain gaseous oxygen systems	2.00	4.61	2	19	15	16	0	9	3	4
K 638	Drain liquid oxygen systems	2.91	4.74	7	25	25	24	36	27	11	10
K 639	Drain windshield wash systems	1.35	3.97	***	0	0	4	0	2	1	2
K 640	Inspect air turbine motors (ATM)	4.04	4.77	11	6	10	12	9	9	22	20
K 641	Inspect air-conditioning systems	3.69	5.01	7	25	25	36	64	39	19	18
K 642	Inspect aircraft mounted air compressors	1.64	4.83	***	0	0	0	0	0	3	4
K 643	Inspect anti-G systems	.92	4.76	***	0	0	0	9	2	1	1
K 644	Inspect auxiliary power units (APU)	4.42	4.88	12	25	35	52	73	50	35	29
K 645	Inspect avionics liquid cooling systems	1.02	5.39	***	0	0	0	0	0	1	2
K 646	Inspect deicing systems	2.04	4.73	2	13	10	8	27	14	7	8
K 647	Inspect emergency depressurization doors or hatches	3.02	4.98	***	0	0	8	18	9	15	17
K 648	Inspect emergency power units (EPU)	1.16	4.88	2	6	5	8	0	5	3	3
K 649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	1.01	5.04	***	0	0	4	0	2	4	4
K 650	Inspect escape slide systems	2.42	4.47	15	38	45	44	64	45	12	11
K 651	Inspect fire extinguisher or suppression systems	4.34	4.82	18	50	55	48	55	45	49	37
K 652	Inspect fire overheat detection systems	4.47	4.74	11	19	25	32	36	30	41	33
K 653	Inspect fire warning systems	4.27	4.78	12	25	30	40	64	43	46	35
K 654	Inspect gas turbine compressors (GTC)	3.41	4.72	***	0	0	4	9	5	21	18
K 655	Inspect gaseous oxygen systems	2.63	5.02	***	0	0	4	36	11	6	8
K 656	Inspect liquid oxygen systems	4.32	4.87	11	0	15	28	64	32	38	32
K 657	Inspect ram air turbines (RAT)	2.34	4.75	***	0	0	4	0	2	6	6
K 658	Inspect scanner window anticondensation systems	1.15	4.40	***	0	0	4	0	2	4	4
K 659	Inspect smoke detection systems	2.88	4.38	***	0	0	4	0	2	27	23
K 660	Inspect windshield defog systems	1.92	4.10	***	0	0	8	9	7	7	8
K 661	Inspect windshield rain removal systems	2.49	4.41	7	25	25	32	64	34	16	13
K 662	Inspect windshield wiper systems	3.88	4.07	12	38	40	48	64	48	28	25
K 663	Leak check oxygen systems	2.30	4.64	7	13	10	20	36	23	13	14
K 664	Operationally check air-conditioning systems	3.11	5.18	15	31	30	48	64	45	24	22
K 665	Operationally check APU	4.77	5.13	18	44	55	68	82	64	38	34
K 666	Operationally check ATM	4.52	4.94	***	0	0	0	9	2	31	27
K 667	Operationally check avionics liquid cooling systems	.82	5.72	***	0	0	0	0	0	0	1
K 668	Operationally check deicing systems	1.79	5.12	***	0	0	4	9	5	9	9
K 669	Operationally check EBADS precooler blower inlet ducts	.79	5.32	***	0	0	0	0	0	2	1
K 670	Operationally check EPU	.86	5.10	***	0	0	4	0	2	4	3
K 671	Operationally check fire warning or overheat detection systems	4.41	4.17	12	38	40	48	64	48	43	36

D T Y	Tsk Nbr	Task Title	X3 IE	X3 ID	C-9 ATI	C-9 LJB	C-9 LEL	C-9 SL	C-9 7L	C-9 TOT	X3 LEL	X3 TOT
K	672	Operationally check GTC	3.25	4.73	***	0	0	4	0	2	18	16
K	673	Operationally check oxygen feed systems	2.55	4.19	7	13	10	20	18	16	10	9
K	674	Operationally check pressurization systems	2.21	5.90	2	0	10	28	55	30	6	9
K	675	Operationally check smoke detection systems	2.88	4.21	7	6	5	8	9	7	26	23
K	676	Operationally check windshield defog systems	1.61	4.30	2	6	5	12	18	11	3	5
K	677	Operationally check windshield rain removal systems	2.21	4.28	2	13	15	28	64	32	10	9
K	678	Operationally check windshield wash systems	1.46	4.35	***	0	0	4	18	7	7	6
K	679	Operationally check windshield wiper systems	3.36	3.66	15	31	35	52	73	50	23	19
K	680	Perform continuity checks of fire extinguisher or suppression systems	1.90	4.60	2	6	5	4	64	20	14	11
K	681	Purge gaseous oxygen systems	1.55	5.12	2	6	5	8	36	14	5	4
K	682	Purge liquid oxygen systems	2.06	5.26	14	31	35	36	18	27	18	11
K	683	Remove or install air-conditioning system components	1.55	5.38	2	6	5	20	36	20	7	7
K	684	Remove or install aircraft oxygen regulators	1.29	5.34	***	0	0	12	0	7	6	7
K	685	Remove or install ATM	1.69	6.05	***	0	0	0	0	0	4	5
K	686	Remove or install deicing system components	1.04	5.05	2	6	5	12	9	9	1	2
K	687	Remove or install EBADS precooler blower inlet ducts	.51	5.37	***	0	0	0	0	0	3	2
K	688	Remove or install escape slide actuating mechanism components	1.80	4.97	2	19	20	24	18	18	4	4
K	689	Remove or install escape slide air bottles	2.05	5.33	***	0	0	8	18	9	12	10
K	690	Remove or install escape slides	2.42	5.01	17	75	75	68	64	66	12	10
K	691	Remove or install fire extinguisher or suppression system components	1.75	5.33	2	19	20	28	9	18	10	8
K	692	Remove or install fire warning or overheat detection systems	1.50	5.58	***	0	0	0	9	2	4	5
K	693	Remove or install gaseous oxygen bottles	1.14	4.42	2	19	15	20	9	16	12	9
K	694	Remove or install liquid oxygen converters	1.51	5.66	***	0	0	4	9	5	3	4
K	695	Remove or install portable system oxygen regulators	1.16	4.71	***	0	0	16	9	11	9	8
K	696	Remove or install scanner window anticondensation system components	.92	4.93	***	0	0	0	0	0	4	3
K	697	Remove or install smoke detectors	1.39	4.50	***	0	0	8	9	7	7	7
K	698	Remove or install windshield defog system components	1.05	5.04	***	0	0	0	0	0	2	2
K	699	Remove or install windshield rain removal system components	1.25	5.26	***	0	0	16	45	20	7	5
K	700	Remove or install windshield washer system components	1.30	4.88	***	0	0	8	18	9	2	3
K	701	Remove or install windshield wiper system components	3.00	5.05	15	31	30	36	55	36	17	15
K	702	Service air-conditioning systems	1.85	4.35	***	0	0	12	18	11	2	4
K	703	Service aircraft mounted air compressors	1.00	4.83	***	0	0	4	9	5	6	5
K	704	Service APU	4.97	3.77	18	69	75	72	82	73	44	35
K	705	Service ATM	4.75	3.85	***	0	0	0	9	2	28	23
K	706	Service EPU	1.49	4.81	***	0	0	4	0	2	5	3
K	707	Service GTC	3.66	4.03	***	0	0	0	0	0	19	17
K	708	Service windshield washer systems	1.96	3.95	2	13	10	20	18	16	6	5
K	709	Test RAT	1.60	4.37	***	0	0	4	0	2	2	2
K	710	Troubleshoot air-conditioning systems	1.70	6.30	***	0	0	20	45	23	3	8
K	711	Troubleshoot aircraft mounted air compressors	.85	7.01	***	0	0	0	0	0	0	1
K	712	Troubleshoot anti-G systems	.55	7.57	***	0	0	0	0	0	1	1
K	713	Troubleshoot APU	2.54	6.30	7	13	15	44	55	39	7	10
K	714	Troubleshoot ATM	2.46	6.16	***	0	0	4	0	2	7	10
K	715	Troubleshoot deicing systems	1.21	6.43	***	0	0	8	18	9	1	3

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-9 ATI	C-9 LAB	C-9 16L	C-9 5L	C-9 7L	C-9 TOT	X3 16L	X3 TOT
K	716	Troubleshoot EPU	.84	7.50	***	0	0	4	0	2	0	1
K	717	Troubleshoot escape slide systems	1.26	6.02	***	0	0	4	27	9	1	3
K	718	Troubleshoot fire detection systems	1.95	6.07	***	0	0	12	27	14	7	8
K	719	Troubleshoot GTC	2.00	6.03	***	0	0	0	0	0	7	8
K	720	Troubleshoot oxygen systems	1.60	5.75	***	0	0	16	27	16	4	5
K	721	Troubleshoot pressurization systems	1.36	6.61	***	0	0	20	45	23	2	5
K	722	Troubleshoot smoke detection systems	1.60	5.39	***	0	0	4	9	5	7	8
K	723	Troubleshoot windshield washer systems	1.21	5.37	***	0	0	12	9	9	1	2
L		MAINTAINING FLIGHT CONTROL SYSTEMS										
L	724	Adjust aileron control mechanisms	3.13	6.10	7	13	10	12	27	16	10	11
L	725	Adjust ailerons	2.96	5.96	7	13	10	12	27	16	11	11
L	726	Adjust elevator control mechanisms	3.11	5.97	7	6	5	12	18	11	10	11
L	727	Adjust elevators	2.91	5.95	7	6	5	12	18	11	9	10
L	728	Adjust elevon control mechanisms	1.71	6.14	***	0	0	0	0	0	3	2
L	729	Adjust elevons	1.36	6.07	***	0	0	0	0	0	2	2
L	730	Adjust flap control mechanisms	3.07	6.13	7	13	10	12	27	16	12	13
L	731	Adjust flaperon control mechanisms	1.14	6.43	***	0	0	0	0	0	2	2
L	732	Adjust flaperons	1.14	6.34	***	0	0	0	0	0	1	1
L	733	Adjust flaps	3.24	6.12	7	13	10	12	27	16	13	13
L	734	Adjust flight control artificial feel systems	1.82	6.31	2	6	5	8	9	7	5	6
L	735	Adjust flight control fixed tabs	2.15	5.62	2	6	5	8	9	9	3	5
L	736	Adjust flight control limit switches	1.89	5.89	2	6	5	8	9	7	5	5
L	737	Adjust flight control locking mechanisms	1.72	5.91	***	0	0	8	9	7	3	4
L	738	Adjust leading edge flap control mechanisms	1.65	6.38	2	13	10	8	9	9	2	2
L	739	Adjust leading edge flaps	1.76	6.61	2	13	10	8	18	11	3	3
L	740	Adjust rudder and brake pedal assemblies	2.88	5.89	7	13	10	12	9	11	12	13
L	741	Adjust rudder control mechanisms	2.79	5.94	7	19	15	12	9	14	9	11
L	742	Adjust rudders	2.88	6.13	7	19	15	12	18	16	8	10
L	743	Adjust slat control mechanisms	1.86	6.09	2	13	10	12	18	14	4	4
L	744	Adjust slats	1.95	6.56	2	13	10	12	27	16	4	5
L	745	Adjust speed brake control mechanisms	1.44	6.28	2	6	5	4	9	5	0	1
L	746	Adjust speed brakes	1.47	5.88	2	13	10	4	9	7	1	1
L	747	Adjust spoiler control mechanisms	2.07	6.21	2	13	10	12	9	11	6	7
L	748	Adjust spoilers	2.21	6.18	2	13	10	12	27	16	9	9
L	749	Adjust stabilator control mechanisms	1.20	6.11	2	6	5	8	9	7	2	2
L	750	Adjust stabilators	1.26	5.89	2	6	5	8	9	7	2	2
L	751	Adjust trim tab control mechanisms	2.44	5.86	7	13	10	8	9	9	6	7
L	752	Adjust trim tabs	2.65	5.62	7	13	10	12	18	14	8	9
L	753	Check flight control cable tensions	3.64	5.43	7	6	5	8	36	14	14	14
L	754	Check flight control surface travel using protractors, templates, or rigging devices	3.56	6.25	7	6	5	12	36	16	10	10
L	755	Inspect flight control artificial feel systems	2.40	5.56	7	13	10	12	0	7	5	7
L	756	Inspect flight control surfaces	5.49	4.61	12	69	65	60	91	61	47	42
L	757	Inspect flight control trim systems	4.22	4.92	12	31	30	24	73	41	33	29
L	758	Inspect primary flight control systems	5.02	5.01	12	38	40	32	100	50	40	37
L	759	Inspect secondary flight control systems	4.55	5.01	12	25	30	32	91	43	35	32

T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
L	760	Inspect structural mode control system (SMCS) vanes	.89	5.65	***	0	0	0	9	2	1	1
L	761	Inspect wing sweep systems	1.04	5.29	***	0	0	0	0	0	0	1
L	762	Measure force feel of control sticks or columns	1.95	5.44	2		5	4	9	5	4	5
L	763	Operationally check aerodynamic trim tabs	1.82	5.58	2	6	5	4	9	7	8	8
L	764	Operationally check artificial feel systems	2.07	5.30	2	6	5	8	9	7	6	7
L	765	Operationally check flight control trim systems	3.64	5.04	7	19	20	20	27	23	30	27
L	766	Operationally check primary flight control systems	4.21	4.89	12	25	30	24	55	32	38	32
L	767	Operationally check secondary flight control systems	4.01	4.90	11	19	15	12	55	25	31	28
L	768	Operationally check SMCS vanes	.69	5.34	***	0	0	0	0	0	0	0
L	769	Operationally check wing sweep systems	.99	5.23	***	0	0	0	0	0	0	0
L	770	Remove or install aileron control mechanism components	2.51	6.25	7	13	10	12	18	14	9	11
L	771	Remove or install ailerons	2.90	6.43	7	13	10	12	36	18	13	12
L	772	Remove or install artificial feel system components	1.67	6.18	2	6	5	8	9	7	4	5
L	773	Remove or install elevator control mechanism components	2.61	6.23	7	6	10	16	18	14	7	9
L	774	Remove or install elevators	3.01	6.40	7	6	5	12	27	14	9	10
L	775	Remove or install elevon control mechanism components	1.11	6.16	2	6	5	4	0	2	2	1
L	776	Remove or install elevons	.96	5.91	***	0	0	0	0	0	1	1
L	777	Remove or install flap control mechanism components	2.66	5.99	7	13	10	8	9	9	11	11
L	778	Remove or install flaperon control mechanism components	.86	6.18	***	0	0	4	0	2	1	1
L	779	Remove or install flaperons	.75	6.13	***	0	0	0	0	0	0	1
L	780	Remove or install flaps	3.09	6.55	7	6	5	12	36	16	16	14
L	781	Remove or install flight control rig pins	3.82	4.45	11	6	5	12	45	18	13	14
L	782	Remove or install flight control surface position indicators	1.76	6.87	***	0	0	8	18	9	3	4
L	783	Remove or install gust dampers	2.29	4.19	7	13	10	12	9	11	1	4
L	784	Remove or install gust locks	3.34	4.16	***	0	0	8	18	9	7	8
L	785	Remove or install leading edge flap control mechanism components	1.47	5.60	2	6	5	4	18	9	2	2
L	786	Remove or install leading edge flaps	1.66	5.83	***	0	0	4	18	7	3	3
L	787	Remove or install rudder control mechanism components	2.61	5.92	7	13	10	12	9	11	7	9
L	788	Remove or install rudder dampers	1.69	5.45	2	13	10	12	18	14	2	3
L	789	Remove or install rudders	2.80	6.81	7	6	5	12	27	14	6	8
L	790	Remove or install slat control mechanism components	1.82	6.05	2	13	10	12	18	14	3	4
L	791	Remove or install slats	2.17	6.55	2	6	5	12	27	14	5	5
L	792	Remove or install SMCS vanes	.61	5.65	***	0	0	0	0	0	0	0
L	793	Remove or install speed brake control mechanism components	1.19	5.71	2	6	5	4	0	2	1	1
L	794	Remove or install speed brakes	1.35	5.84	2	6	5	4	27	9	2	2
L	795	Remove or install spoiler control mechanism components	2.06	6.22	2	13	10	12	9	11	8	8
L	796	Remove or install spoilers	2.70	5.92	7	13	10	12	27	16	19	15
L	797	Remove or install stabilator control mechanism components	1.09	5.64	2	6	5	12	9	9	2	2
L	798	Remove or install stabilators	1.00	6.00	2	6	5	12	9	9	2	2
L	799	Remove or install trim tab control mechanism components	2.38	6.08	7	6	5	12	9	9	5	8
L	800	Remove or install trim tabs	2.67	6.23	7	13	10	12	27	16	7	9
L	801	Remove or install wing sweep actuators	.91	6.72	***	0	0	0	0	0	1	1
L	802	Synchronize flap jack screws	2.31	6.83	***	0	0	0	9	2	9	10
L	803	Synchronize slat jack screws	1.75	6.76	***	0	0	0	9	2	3	4
L	804	Troubleshoot primary flight control systems	3.22	6.69	7	13	10	16	36	18	11	15
L	805	Troubleshoot secondary flight control systems	2.75	6.64	7	13	10	12	45	18	10	14
L	806	Troubleshoot SMCS vane systems	.50	7.51	***	0	0	0	0	0	0	0

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
1	807	Troubleshoot wing sweep systems	.70	7.66	***	0	0	0	0	0	0	0
M		MAINTAINING PNEUDRAULIC SYSTEMS										
M	808	Adjust tail bumpers	.54	5.70	2	0	5	16	9	11	1	1
M	809	Inspect hydraulic system accumulators	4.66	4.53	18	69	75	80	82	77	54	44
M	810	Inspect hydraulic system actuators	4.41	4.57	18	63	70	76	73	70	50	41
M	811	Inspect hydraulic system filters	4.35	4.29	18	63	70	64	64	61	45	35
M	812	Inspect hydraulic system ground test valve mechanical components	2.97	4.65	7	13	10	12	0	9	20	17
M	813	Inspect hydraulic system motors	3.89	4.63	11	25	20	24	36	27	35	30
M	814	Inspect hydraulic system plumbing	4.96	4.44	12	38	45	48	82	57	46	41
M	815	Inspect hydraulic system power packs	3.60	4.63	7	13	10	12	18	16	18	19
M	816	Inspect hydraulic system pumps	4.19	4.59	12	25	35	52	73	52	42	36
M	817	Inspect hydraulic system reservoirs	5.07	4.17	18	63	65	72	82	73	52	43
M	818	Inspect hydraulic system sight gauges	4.74	3.76	18	50	55	72	91	70	52	43
M	819	Inspect hydraulic system valves	3.77	4.60	11	25	25	24	73	39	27	24
M	820	Inspect pneumatic system accumulators	3.49	4.37	15	38	35	36	64	43	25	23
M	821	Inspect pneumatic system actuators	3.11	4.34	15	31	30	32	45	36	18	16
M	822	Inspect pneumatic system air bottles	2.51	4.35	7	13	15	16	27	18	11	10
M	823	Inspect pneumatic system air compressors	2.14	4.32	***	0	0	0	9	2	5	5
M	824	Inspect pneumatic system motors	2.40	4.60	7	6	5	12	18	11	7	7
M	825	Inspect pneumatic system plumbing	3.06	4.28	7	19	20	16	55	27	13	13
M	826	Inspect pneumatic system sight gauges	2.86	4.08	7	25	25	24	45	30	15	13
M	827	Inspect pneumatic system valves	2.44	4.39	7	19	15	12	27	18	8	8
M	828	Leak check pneumatic systems	2.11	4.64	***	0	0	4	36	11	6	8
M	829	Operationally check hydraulic system accumulators	2.99	4.70	15	19	30	52	73	50	31	27
M	830	Operationally check hydraulic system actuators	3.29	4.79	15	19	30	56	64	50	27	25
M	831	Operationally check hydraulic system power packs	2.76	4.65	***	0	0	4	18	9	10	13
M	832	Operationally check hydraulic system pumps	3.31	4.68	7	19	25	52	73	50	33	29
M	833	Operationally check hydraulic system valves	2.41	4.72	7	6	10	20	55	27	13	15
M	834	Operationally check pneumatic system valves	1.91	4.67	***	0	0	4	36	14	5	7
M	835	Remove or install accumulator pressure gauges	1.96	4.67	2	0	5	16	18	14	5	6
M	836	Remove or install hydraulic system accumulators	1.70	5.47	***	0	0	12	18	11	4	4
M	837	Remove or install hydraulic system actuators	1.79	5.67	2	0	5	16	9	11	4	5
M	838	Remove or install hydraulic system filters	2.17	4.83	***	0	0	12	9	9	5	6
M	839	Remove or install hydraulic system ground test valve mechanical components	1.90	5.34	***	0	0	0	0	0	2	3
M	840	Remove or install hydraulic system plumbing	1.80	5.13	***	0	0	20	9	14	4	6
M	841	Remove or install hydraulic system power packs	1.66	6.37	***	0	0	4	9	5	1	3
M	842	Remove or install hydraulic system pumps	1.74	5.84	***	0	0	20	9	14	2	4
M	843	Remove or install hydraulic system sight gauges	1.65	4.96	2	0	5	16	9	11	1	3
M	844	Remove or install pneumatic system accumulators	1.40	5.09	***	0	0	4	9	5	1	2
M	845	Remove or install pneumatic system actuators	1.32	5.23	***	0	0	4	0	2	1	1
M	846	Remove or install pneumatic system air bottles	1.15	4.66	***	0	0	4	0	2	1	1
M	847	Remove or install pneumatic system chemical dryers	.74	4.31	***	0	0	0	0	0	0	1
M	848	Remove or install pneumatic system dehydrators	.91	4.45	***	0	0	0	0	0	0	1
M	849	Remove or install pneumatic system filters	1.36	4.45	***	0	0	4	0	2	0	1

D T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
M	850	Remove or install pneumatic system plumbing	1.30	4.54	***	0	0	4	0	2	1	2
M	851	Remove or install pneumatic system valves	1.52	4.63	***	0	0	4	0	2	0	2
M	852	Remove or install tail bumpers	.50	4.47	2	0	5	16	36	18	0	1
M	853	Service emergency air bottles	2.34	3.97	15	38	35	28	36	32	31	20
M	854	Service hydraulic system accumulators	4.52	4.37	12	66	65	56	73	55	35	29
M	855	Service pneumatic system accumulators	2.86	4.33	15	31	30	32	36	30	18	13
M	856	Service reservoirs with hydraulic fluid	5.09	3.26	18	50	55	60	73	59	47	36
M	857	Service tail bumpers	.71	3.89	2	6	15	24	36	23	0	1
M	858	Troubleshoot hydraulic system malfunctions	2.60	6.47	***	0	0	24	64	30	7	10
M	859	Troubleshoot pneumatic system malfunctions	2.30	6.42	***	0	0	12	45	18	3	5
N		MAINTAINING ELECTRICAL SYSTEMS										
N	860	Adjust micro switches	2.05	5.16	***	0	0	4	9	5	8	11
N	861	Adjust proximity switches	1.50	5.30	***	0	0	0	9	2	3	5
N	862	Clean battery terminals or connectors	3.36	3.40	7	19	20	24	18	18	25	19
N	863	Inspect aircraft wiring or connectors	3.79	4.16	12	38	35	36	64	41	39	32
N	864	Inspect alternators or generators	2.25	4.54	7	6	5	4	18	9	13	12
N	865	Inspect battery vent systems	4.52	3.49	12	44	45	60	73	55	39	33
N	866	Inspect external lights	4.91	3.33	18	81	75	76	82	75	62	49
N	867	Inspect external power receptacles	4.52	3.31	18	63	60	60	64	57	58	46
N	868	Inspect fuse or circuit breaker panels	4.80	3.90	18	63	65	56	91	64	50	41
N	869	Inspect internal lights	4.69	3.30	18	69	70	68	73	66	59	46
N	870	Inspect inverters	1.92	4.31	2	13	10	8	27	14	14	11
N	871	Inspect lead-acid batteries	4.04	4.01	11	19	15	16	18	16	21	19
N	872	Inspect nickel-cadmium batteries	3.60	3.93	15	50	45	40	73	50	27	23
N	873	Inspect transformer rectifiers	1.99	4.38	2	19	15	16	18	16	15	13
N	874	Operationally check aircraft batteries	5.57	3.75	18	50	55	52	82	59	57	46
N	875	Operationally check alternators or generators	2.41	5.08	7	13	10	20	45	25	13	15
N	876	Operationally check APU batteries	1.94	4.75	14	25	30	32	45	32	6	6
N	877	Operationally check external lights	4.76	3.34	18	81	85	80	82	80	64	48
N	878	Operationally check internal lights	4.69	3.32	18	75	80	76	82	75	64	48
N	879	Operationally check inverters	2.79	4.44	7	13	10	12	45	20	19	16
N	880	Operationally check micro switches	2.22	4.76	2	0	5	16	27	16	11	12
N	881	Operationally check proximity switches	1.86	4.61	***	0	0	8	18	9	3	5
N	882	Operationally check short range attack missile (SRAM) batteries	.67	4.03	***	0	0	0	0	0	0	0
N	883	Operationally check transformer rectifiers	2.16	4.74	2	6	5	8	36	16	10	11
N	884	Perform battery specific gravity checks	2.94	4.24	***	0	0	0	0	0	8	7
N	885	Perform continuity checks of engine start systems	1.29	4.73	2	0	5	8	9	7	2	4
N	886	Perform starter cartridge hell checks	.90	3.44	***	0	0	0	0	0	0	0
N	887	Remove or install alternators or generators	1.52	6.16	***	0	0	4	9	5	4	4
N	888	Remove or install batteries	5.97	4.32	18	75	75	76	55	68	64	47
N	889	Remove or install battery boxes	4.38	4.36	11	25	25	28	45	27	35	25
N	890	Remove or install fuses or current limiters	3.56	3.96	7	6	5	12	9	9	19	16
N	891	Remove or install light bulbs, lenses, or reflectors	4.82	2.93	13	63	65	76	73	68	61	46
N	892	Remove or install strobe lights	2.22	3.71	16	56	50	72	55	57	10	7
N	893	Service battery sump jars	4.63	3.03	11	25	20	20	36	23	42	30

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
N	894	Troubleshoot external lighting systems	2.72	4.92	7	13	15	44	45	36	16	16
N	895	Troubleshoot internal lighting systems	2.66	4.86	7	13	20	48	45	39	16	16
O		MAINTAINING FUEL SYSTEMS										
O	896	Build-up external fuel tanks	.41	5.24	2	13	10	4	0	5	1	1
O	897	Dry-drain (depuddle) fuel tanks	2.15	4.21	16	50	55	68	64	59	11	10
O	898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	3.52	4.44	15	31	30	32	27	27	21	18
O	899	Inspect fuel filters	2.66	4.26	7	19	15	12	9	11	10	9
O	900	Inspect fuel pumps, such as transfer pumps or drain pumps	2.06	4.34	2	6	10	8	18	11	10	8
O	901	Inspect fuel tanks for leaks	4.69	4.18	12	31	40	44	73	45	46	38
O	902	Inspect fuel vent outlets	4.38	4.02	18	63	55	64	73	61	45	37
O	903	Inspect hydrazine bottles	.79	4.52	***	0	0	0	0	0	1	1
O	904	Inspect in-flight fuel dump systems	2.05	4.27	2	6	5	0	0	2	8	7
O	905	Inspect singlepoint fuel receptacles	4.85	4.11	18	63	60	64	82	64	55	44
O	906	Inspect surge tanks or vent boxes	1.84	4.32	2	19	25	20	27	20	10	9
O	907	Operationally check external fuel tanks	2.57	4.57	7	13	10	4	0	5	14	12
O	908	Operationally check fuel control panels	4.99	4.97	12	38	40	48	55	43	46	37
O	909	Operationally check fuel crossfeed systems	4.44	4.82	18	50	50	56	55	50	42	34
O	910	Operationally check fuel pumps	4.60	4.54	12	38	45	48	73	50	42	36
O	911	Operationally check fuel tank feed systems	3.57	4.42	7	13	15	20	45	25	20	20
O	912	Operationally check fuel tank pressure systems	2.86	4.66	7	13	15	16	27	18	20	19
O	913	Operationally check fuel valves	3.63	4.55	7	13	15	16	36	20	27	24
O	914	Operationally check in-flight fuel dump systems	1.27	4.45	***	0	0	0	0	0	1	2
O	915	Prepare aircraft for fuel cell maintenance	4.75	4.70	12	50	45	56	64	52	41	32
O	916	Prepare external fuel tanks for storage	1.04	4.92	***	0	0	0	0	0	3	2
O	917	Remove or install external fuel tanks	1.91	5.74	***	0	0	0	0	0	8	7
O	918	Remove or install fuel pumps	1.27	5.20	***	0	0	8	27	11	1	2
O	919	Remove or install fuel system valves	1.21	5.18	***	0	0	0	9	2	0	1
O	920	Remove or install fuel tank pylons	1.70	5.15	***	0	0	0	0	0	5	5
O	921	Remove or install internal auxiliary fuel tanks	.84	5.43	***	0	0	0	0	0	1	2
O	922	Remove or install singlepoint fuel receptacles	.89	5.38	2	6	5	8	18	11	4	4
O	923	Transfer fuel within aircraft	5.81	4.56	18	75	75	76	82	73	58	46
O	924	Transport external fuel tanks from or to storage areas	.92	4.09	***	0	0	0	0	0	1	2
O	925	Troubleshoot fuel crossfeed systems	2.34	5.73	***	0	0	12	27	14	4	7
O	926	Troubleshoot fuel tank feed systems	2.27	5.73	***	0	0	8	27	11	3	5
O	927	Troubleshoot fuel tank pressure systems	1.72	5.67	***	0	0	0	9	2	2	4
P		MAINTAINING NONPOWERED AEROSPACE GROUND EQUIPMENT (AGE)										
P	928	Inspect facility mounted hoists	.97	4.25	***	0	0	0	9	2	2	4
P	929	Lubricate nonpowered aerospace ground equipment (AGE)	1.75	3.55	2	0	5	8	9	7	4	4
P	930	Maintain nonpowered AGE	2.29	4.03	7	0	5	8	27	11	7	6
P	931	Maintain run-up fences	.70	3.82	***	0	0	0	0	0	0	1
P	932	Operationally check gaseous nitrogen servicing carts	3.01	4.48	***	0	0	16	36	18	11	11

T Y	Tsk Nbr	Task Title	X3 IE	X3 ID	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 IOI	X3 1EL	X3 IOI
P	933	Operationally check gaseous oxygen servicing carts	2.90	4.41	***	0	0	8	18	9	8	8
P	934	Operationally check hydraulic servicing carts	2.75	4.18	***	0	0	8	18	9	7	7
P	935	Operationally check liquid nitrogen servicing carts	3.04	4.63	***	0	0	0	27	7	14	11
P	936	Operationally check liquid oxygen (LOX) servicing carts	4.25	4.45	11	6	10	20	36	20	27	22
P	937	Operationally check oil servicing carts	2.02	3.81	2	6	5	16	36	18	5	5
P	938	Operationally check trucks, dollies or trailers	2.19	3.91	2	0	5	12	27	14	11	10
P	939	Perform corrosion control on nonpowered AGE	1.36	4.12	2	0	5	8	9	7	2	3
P	940	Perf m nonpowered AGE prior-to-use inspections	4.14	3.49	11	13	15	24	55	27	25	25
P	941	Perform periodic inspections on nonpowered AGE	1.66	4.08	2	0	5	8	9	7	6	6
P	942	Replace servicing cart oxygen bottles	1.15	4.20	2	6	5	8	9	7	1	2
P	943	Service gaseous nitrogen servicing carts	1.35	4.49	2	6	5	8	9	7	3	2
P	944	Service gaseous oxygen servicing carts	1.35	4.46	2	13	10	16	9	11	2	2
P	945	Service hydraulic servicing carts	1.72	3.80	2	6	5	12	9	11	2	3
P	946	Service liquid nitrogen servicing carts	1.61	4.60	2	13	10	12	0	7	5	4
P	947	Service oil servicing carts	1.60	3.51	2	6	10	24	45	27	1	2
P	948	Tow nonpowered AGE	3.27	2.60	5	31	35	44	55	43	29	28
Q		MAINTAINING -21 (780) SUPPORT EQUIPMENT										
Q	949	Assemble emergency equipment pallets	1.05	4.10	***	0	0	0	0	0	2	2
Q	950	Configure cargo compartment seats or litters	3.31	4.63	15	38	35	48	45	41	22	22
Q	951	Inspect -21 support equipment, other than emergency equipment	3.24	4.20	7	13	10	24	36	23	22	21
Q	952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	4.10	3.85	12	38	35	44	64	45	38	33
Q	953	Maintain cargo loading winches	2.06	4.91	***	0	0	0	0	0	9	8
Q	954	Maintain starter cart masks	.74	3.79	***	0	0	0	0	0	1	1
Q	955	Pack or unpack -21 support equipment	1.55	3.80	2	6	10	20	9	14	7	8
Q	956	Perform corrosion control on -21 support equipment	1.07	3.66	2	6	10	8	0	5	4	5
Q	957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	2.29	3.01	7	13	15	28	27	23	21	18
Q	958	Perform minor repairs on baggage shoring	.72	3.24	2	0	5	4	9	5	1	1
Q	959	Perform minor repairs on cargo compartment seats or litters	2.77	3.69	7	25	20	40	36	34	20	17
Q	960	Perform minor repairs on comfort pallets	1.94	4.04	***	0	0	0	0	0	5	5
Q	961	Pick up or deliver -21 support equipment	1.76	2.76	1	6	5	20	9	14	8	9
Q	962	Remove or install -21 equipment, other than seats or litters	2.24	3.43	7	13	15	28	18	20	14	13
Q	963	Replace portable oxygen bottles	2.82	2.13	3	19	20	44	55	39	20	19
R		PERFORMING GENERAL ENGINE MAINTENANCE										
R	964	Adjust helmouth air induction control linkage or cables	.60	5.02	***	0	0	0	0	0	1	1
R	965	Adjust engine cowling latches	4.24	4.62	11	25	25	36	36	30	33	28
R	966	Adjust engine fire wall shut off valve control linkage or cables	1.24	5.22	***	0	0	0	9	2	1	2

T Tsk V Nbr	Task Title	X3 TE	X3 TO	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
R 967	Adjust engine fuel controls	.99	5.71	***	0	0	0	9	2	1	3
R 968	Adjust engine oil pressure	.85	5.49	***	0	0	0	9	2	0	2
R 969	Adjust jet fuel starter (JFS) doors	.51	5.42	***	0	0	0	0	0	0	0
R 970	Adjust spike air induction control linkage or cables	.46	5.40	***	0	0	0	0	0	0	0
R 971	Adjust throttle brakes or friction mechanisms	1.16	4.83	***	0	0	4	18	7	3	5
R 972	Adjust throttle linkages or cables	1.76	6.01	2	6	5	12	27	14	8	10
R 973	Adjust throttle quadrants	1.39	6.25	2	6	5	8	18	9	6	8
R 974	Adjust throttle tension regulators	1.82	5.72	***	0	0	4	18	7	8	9
R 975	Adjust thrust reverser control linkages or cables	.94	5.84	***	0	0	8	27	11	3	4
R 976	Adjust translating cowl induction actuator rod ends	.55	5.20	***	0	0	0	0	0	0	1
R 977	Adjust variramp air induction control linkage	.47	5.12	***	0	0	0	0	0	0	1
R 978	Clean cartridge type starter breech caps	1.07	3.87	***	0	0	0	0	0	0	1
R 979	Clean cartridge type starters	1.05	4.35	***	0	0	0	0	0	0	1
R 980	Clean engine air intake ducts	1.65	4.20	2	13	10	12	9	11	7	5
R 981	Inspect afterburner (AB) eyelid systems	.88	4.13	***	0	0	0	0	0	2	2
R 982	Inspect air inlet or exhaust areas	4.10	4.38	12	56	45	36	64	48	34	31
R 983	Inspect auxiliary air doors, such as flipper or sucker doors	3.31	4.04	***	0	0	4	18	7	20	19
R 984	Inspect helmouth air induction systems	1.24	4.20	***	0	0	0	0	0	1	1
R 985	Inspect blow-in doors	2.05	3.41	***	0	0	0	9	2	9	8
R 986	Inspect blow-out doors	3.34	3.85	***	0	0	0	36	9	30	25
R 987	Inspect cartridge type starter breech caps	1.52	4.26	***	0	0	0	0	0	1	1
R 988	Inspect engine air lines or fittings	2.02	4.37	2	6	5	12	0	7	8	8
R 989	Inspect engine bays	1.84	4.75	***	0	0	8	27	11	11	9
R 990	Inspect engine bleed valve assemblies	1.66	4.53	***	0	0	0	9	2	7	7
R 991	Inspect engine cowling latches	4.91	4.14	12	38	40	56	73	52	55	44
R 992	Inspect engine fire wall shut off valves	2.13	4.45	***	0	0	0	9	2	7	7
R 993	Inspect engine fire walls	2.50	4.37	7	0	5	8	18	9	18	13
R 994	Inspect engine fuel controls	1.99	4.75	2	0	5	4	18	7	7	7
R 995	Inspect engine fuel filters	2.71	4.60	7	6	5	4	18	7	14	11
R 996	Inspect engine indicators or instruments	2.82	4.34	7	6	5	16	45	20	14	15
R 997	Inspect engine inlet movable lips	1.41	4.20	***	0	0	0	0	0	2	3
R 998	Inspect engine nacelles	3.84	4.42	12	31	40	44	73	48	43	34
R 999	Inspect engine oil coolers	2.82	4.51	7	6	5	8	18	9	19	15
R1000	Inspect engine oil filters	2.66	4.42	7	25	25	28	18	20	18	15
R1001	Inspect engine oil lines	2.84	4.31	7	13	10	12	27	14	20	17
R1002	Inspect engine pressurization or dump valve screens	1.80	4.00	***	0	0	0	9	2	3	3
R1003	Inspect engine quick-disconnect lines	2.31	4.14	***	0	0	4	18	7	8	8
R1004	Inspect engine vortex systems	.84	4.00	***	0	0	0	0	0	0	1
R1005	Inspect JFS doors	.86	3.53	***	0	0	0	0	0	0	1
R1006	Inspect propeller reduction gearboxes	1.77	4.87	***	0	0	0	0	0	11	9
R1007	Inspect propellers	2.63	4.75	7	6	5	0	0	2	17	14
R1008	Inspect spike air induction systems	.86	4.26	***	0	0	0	0	0	1	1
R1009	Inspect starters	2.81	4.67	***	0	0	4	18	7	20	15
R1010	Inspect throttle system components	2.41	4.73	***	0	0	4	27	9	10	12
R1011	Inspect thrust reverser systems	2.20	4.66	2	25	25	28	73	39	8	9
R1012	Inspect translating cowl induction systems	1.09	4.57	***	0	0	0	0	0	1	2
R1013	Inspect variramp air induction systems	.85	4.68	***	0	0	0	0	0	0	1
R1014	Inspect visible engine mounts or attach points	2.99	4.55	7	19	25	36	36	30	19	15
R1015	Motor JFS systems	.57	4.42	***	0	0	0	0	0	0	1

D T Tsk Y Nbr	Task Title	X3 IE	X3 IO	C-9 ATI	C-9 1J8	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
R1016	Operationally check afterburner eyelid systems	.75	4.53	***	0	0	0	0	0	0	0
R1017	Operationally check belmouth air induction systems	.71	4.69	***	0	0	0	0	0	0	1
R1018	Operationally check engine ignition systems	1.66	5.30	2	6	10	16	45	20	2	9
R1019	Operationally check engine oil cooler doors or flaps	2.04	4.99	***	0	0	0	0	0	11	10
R1020	Operationally check JFS doors	.63	4.46	***	0	0	0	0	0	0	1
R1021	Operationally check propeller control systems	1.92	5.80	***	0	0	0	0	0	6	7
R1022	Operationally check propeller reduction gearboxes	1.54	5.88	***	0	0	0	0	0	1	4
R1023	Operationally check spike air induction systems	.71	4.72	***	0	0	0	0	0	0	0
R1024	Operationally check starters	2.63	5.09	7	0	5	20	27	18	3	11
R1025	Operationally check throttle systems	2.42	5.63	***	0	0	16	36	18	5	14
R1026	Operationally check thrust reverser systems	2.05	5.32	2	25	25	40	73	45	5	10
R1027	Operationally check variramp air induction systems	.71	4.85	***	0	0	0	0	0	0	1
R1028	Operationally check water injection systems	1.02	5.44	***	0	0	0	0	0	0	0
R1029	Perform continuity checks of engine magnetic plugs	1.71	4.59	***	0	0	0	0	0	10	8
R1030	Perform engine water washes	1.34	4.79	2	0	5	24	55	27	1	3
R1031	Remove or install accessory drive gearboxes	.97	6.02	***	0	0	4	0	2	0	1
R1032	Remove or install afterburner eyelid system components	.55	4.80	***	0	0	0	0	0	0	0
R1033	Remove or install belmouth air induction system components	.60	5.26	***	0	0	0	0	0	0	1
R1034	Remove or install blow-in doors	1.50	4.80	***	0	0	0	0	0	5	3
R1035	Remove or install engine cowling latches	3.65	5.03	7	19	20	28	36	27	30	24
R1036	Remove or install engine cowlings	3.81	4.83	18	50	50	56	45	48	36	28
R1037	Remove or install engine fire wall shut off valve control linkage or cables	1.11	5.24	***	0	0	0	9	2	1	2
R1038	Remove or install engine magnetic plugs	1.44	4.12	***	0	0	0	9	2	1	1
R1039	Remove or install engine nose domes	2.27	4.31	7	13	10	12	27	14	12	11
R1040	Remove or install engine oil coolers	1.19	5.36	***	0	0	4	0	2	1	1
R1041	Remove or install engine oil filters	1.61	4.76	***	0	0	4	9	5	2	4
R1042	Remove or install engine oil lines	1.36	5.09	***	0	0	4	9	5	1	3
R1043	Remove or install flipper doors	.77	4.24	***	0	0	0	0	0	2	2
R1044	Remove or install igniter plugs	.95	5.14	***	0	0	4	9	5	1	2
R1045	Remove or install spike air induction system components	.64	4.29	***	0	0	0	0	0	0	0
R1046	Remove or install starter cartridges	1.22	4.15	***	0	0	0	0	0	0	1
R1047	Remove or install starters	1.82	5.78	***	0	0	4	9	5	4	5
R1048	Remove or install tail pipes	2.04	5.31	***	0	0	4	9	5	7	6
R1049	Remove or install throttle cable tension regulators	1.89	6.06	***	0	0	0	18	5	6	7
R1050	Remove or install throttle cables	2.06	6.09	2	6	5	8	27	11	6	8
R1051	Remove or install throttle quadrants	1.63	6.43	2	6	5	8	18	9	5	6
R1052	Remove or install throttle system minor components	1.60	5.08	***	0	0	4	18	7	4	6
R1053	Remove or install thrust reverser system components	1.10	5.58	***	0	0	8	18	9	2	3
R1054	Remove or install translating cowl induction system components	.60	5.52	***	0	0	0	0	0	0	1
R1055	Remove or install variramp air induction system components	.54	4.72	***	0	0	0	0	0	0	1
R1056	Remove or install water injection system components	.65	5.05	***	0	0	0	0	0	0	0
R1057	Troubleshoot belmouth air induction systems	.52	7.13	***	0	0	0	0	0	0	1
R1058	Troubleshoot spike air induction systems	.55	6.83	***	0	0	0	0	0	0	1
R1059	Troubleshoot starter systems	1.56	6.06	***	0	0	12	27	14	2	5
R1060	Troubleshoot throttle systems	1.72	6.73	2	6	5	12	36	16	4	8
R1061	Troubleshoot thrust reverser systems	1.31	6.74	***	0	0	16	36	18	3	5

T Tsk V Nbr	Task Title	X3 TE	X3 TD	C-9 ATI	C-9 1JB	C-9 1EL	C-9 5L	C-9 7L	C-9 TOT	X3 1EL	X3 TOT
R1062	Troubleshoot variramp air induction systems	.71	6.83	***	0	0	0	0	0	0	1
S	MAINTAINING RECIPROCATING ENGINES										
S1063	Adjust cowl flaps	.52	4.41	***	0	0	0	0	0	1	1
S1064	Inspect carburetor air inlets	.63	4.04	2	6	5	4	0	2	0	1
S1065	Inspect carburetor linkages	.71	4.49	***	0	0	0	0	0	0	1
S1066	Inspect cowl flaps	.79	4.37	***	0	0	0	0	0	1	1
S1067	Inspect cylinder fins	.66	4.51	2	6	5	4	0	2	0	1
S1068	Inspect cylinder heads	.63	4.40	***	0	0	0	0	0	0	1
S1069	Inspect engine oil breather stand pipes	.67	4.28	***	0	0	0	0	0	0	1
S1070	Inspect exhaust manifolds	.69	4.38	2	13	10	8	0	5	3	3
S1071	Inspect ignition harnesses	.86	4.47	2	6	5	4	0	2	1	1
S1072	Inspect magnetos	.65	4.97	***	0	0	0	0	0	0	1
S1073	Inspect propeller governor regulators	.69	5.20	***	0	0	0	0	0	1	1
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	.47	5.62	***	0	0	0	0	0	0	0
S1075	Isolate reciprocating engine ignition system malfunctions	.50	5.73	***	0	0	0	0	0	0	0
S1076	Isolate reciprocating engine oil pressure system malfunctions	.49	5.52	***	0	0	0	0	0	0	1
S1077	Operate reciprocating engines	.67	5.99	***	0	0	0	0	0	1	1
S1078	Operationally check antidetonant injection (ADI) systems	.49	5.14	***	0	0	0	0	0	0	0
S1079	Operationally check cowl flaps	.59	4.31	***	0	0	0	0	0	0	1
S1080	Remove or install ADI system components	.39	4.69	***	0	0	0	0	0	0	0
S1081	Remove or install carburetor screens	.42	4.34	***	0	0	0	0	0	0	0
S1082	Remove or install carburetors	.46	4.87	***	0	0	0	0	0	0	0
S1083	Remove or install cowl flaps	.49	4.20	***	0	0	0	0	0	0	1
S1084	Remove or install magnetos	.52	5.16	***	0	0	0	0	0	0	0
S1085	Remove or install reciprocating engine propellers	.52	5.85	***	0	0	0	0	0	0	1
S1086	Remove or install reciprocating engines	.52	5.88	***	0	0	0	0	0	0	1
S1087	Remove or install spark plugs	.64	4.38	***	0	0	0	0	0	0	0
S1088	Remove or install turbo superchargers	.41	5.06	***	0	0	0	0	0	0	0
S1089	Service ADI systems	.46	4.16	2	6	5	4	0	2	0	1
S1090	Service reciprocating engine propeller governor regulators	.46	4.46	***	0	0	0	0	0	0	1
T	MAINTAINING TURBOPROPELLER ENGINES										
T1091	Adjust engine gear box oil pressure	.82	5.36	***	0	0	0	0	0	0	1
T1092	Adjust TD valves	.79	5.61	***	0	0	0	0	0	1	1
T1093	Adjust temperature datum (TD) amplifiers	.80	6.05	***	0	0	0	0	0	0	1
T1094	Inspect rear scavenge oil pumps	1.19	5.00	***	0	0	0	0	0	3	3
T1095	Operate turboprop engines	1.89	6.97	***	0	0	0	0	0	2	6
T1096	Remove or install turboprop engine propellers	1.21	7.35	***	0	0	0	0	0	3	3
T1097	Remove or install turboprop engines	1.24	7.42	***	0	0	0	0	0	3	3
T1098	Rig engine condition cables	1.38	6.78	***	0	0	0	0	0	2	3

D T Tsk V Nbr	Task Title	X3 IE	X3 IO	C-9 ATI	C-9 LAB	C-9 LEL	C-9 SL	C-9 TL	C-9 TOT	X3 LEL	X3 TOT
T1099	Rig engine fuel coordinators	.90	6.76	***	0	0	0	0	0	1	1
T1100	Rig turboprop propellers	.85	7.06	***	0	0	0	0	0	1	1
T1101	Service turboprop propellers	2.64	5.18	***	0	0	0	0	0	14	12
U	MAINTAINING TURBOJET AND TURBOFAN ENGINES										
U1102	Inspect turbofan engines	3.39	5.32	7	0	10	20	55	25	19	16
U1103	Inspect turbojet engines	2.47	4.98	15	25	30	28	36	27	3	3
U1104	Motor turbofan engines	2.66	5.65	7	6	5	12	64	23	6	9
U1105	Motor turbojet engines	1.90	5.06	***	0	0	8	18	9	0	2
U1106	Operate sound suppressors	.60	5.71	***	0	0	0	0	0	0	0
U1107	Operate turbofan engines	2.56	7.11	***	0	0	12	55	20	2	9
U1108	Operate turbojet engines	1.84	6.32	2	6	5	12	27	14	1	2
U1109	Perform turbofan engine trim	1.34	7.20	***	0	0	12	45	18	1	3
U1110	Perform turbojet engine dry trim	.80	6.68	***	0	0	4	9	5	0	1
U1111	Perform turbojet engine wet trim	.80	6.64	***	0	0	4	0	2	0	1
U1112	Remove or install turbofan engines	1.34	7.56	***	0	0	4	18	7	2	4
U1113	Remove or install turbojet engines	1.04	6.37	2	13	10	12	9	11	1	1
V	MAINTAINING TOW TARGETS										
V1114	Assemble tow targets	.47	3.90	***	0	0	0	0	0	0	0
V1115	Inspect rewind stands	.50	4.17	***	0	0	0	0	0	0	0
V1116	Inspect tow reels	.51	3.94	***	0	0	0	0	0	0	1
V1117	Inspect tow target bridle assemblies	.50	4.17	***	0	0	0	0	0	0	1
V1118	Isolate rewind stand malfunctions	.29	5.02	***	0	0	0	0	0	0	0
V1119	Isolate tow reel logic module malfunctions	.29	5.03	***	0	0	0	0	0	0	0
V1120	Isolate tow reel malfunctions	.29	4.56	***	0	0	0	0	0	0	0
V1121	Load or download tow reels	.45	3.90	***	0	0	0	0	0	0	0
V1122	Load or download tow targets	.45	4.09	***	0	0	0	0	0	0	0
V1123	Lubricate rewind stands	.50	3.75	***	0	0	0	0	0	0	0
V1124	Operate rewind stands	.45	4.09	***	0	0	0	0	0	0	0
V1125	Operate tow reels in flight	.36	4.79	***	0	0	0	0	0	0	0
V1126	Operationally check tow reels	.45	4.32	***	0	0	0	0	0	0	0
V1127	Pack or unpack tow target assemblies	.45	4.13	***	0	0	0	0	0	0	0
V1128	Paint tow targets	.38	3.27	***	0	0	0	0	0	0	0
V1129	Perform balance checks of tow targets	.38	4.43	***	0	0	0	0	0	0	0
V1130	Perform preflight inspections of tow target systems	.50	3.94	***	0	0	0	0	0	0	1
V1131	Perform stray voltage checks on cable cutter mechanisms	.46	4.46	***	0	0	0	0	0	0	1
V1132	Perform tow target preassembly inspections	.42	3.59	***	0	0	0	0	0	0	0
V1133	Record tow target scoring data	.38	3.76	***	0	0	0	0	0	0	0
V1134	Remove or install cable cutter cartridges	.39	4.15	***	0	0	0	0	0	0	0
V1135	Remove or install rewind stand components	.35	4.34	***	0	0	0	0	0	0	0
V1136	Remove or install tow reel components	.34	3.94	***	0	0	0	0	0	0	0
V1137	Rewind tow cables	.41	3.80	2	6	5	4	0	2	1	1
V1138	Weight test target bridle assemblies	.30	5.03	***	0	0	0	0	0	0	0

T Tsk V Nbr	Task Title	X3 IE	X3 IO	C-9 ATI	C-9 LAB	C-9 LEL	C-9 SL	C-9 TL	C-9 TOT	X3 LEL	X3 TOT
M	MAINTAINING OVERHEAD AND AERIAL DELIVERY SYSTEMS										
M1139	Adjust aerial delivery system (ADS) components	2.13	5.41	***	0	0	0	0	0	5	6
M1140	Adjust dual rail system components	2.16	5.16	***	0	0	0	0	0	6	7
M1141	Adjust overhead delivery system (ODS) components	1.27	4.92	***	0	0	0	0	0	1	1
M1142	Inspect ADS components	2.74	4.53	***	0	0	0	0	0	16	13
M1143	Inspect bomb rack release cables	2.13	4.31	***	0	0	0	0	0	7	7
M1144	Inspect dual rails	3.27	4.58	***	0	0	0	0	0	13	14
M1145	Inspect ODS rails	1.42	4.53	***	0	0	0	0	0	2	2
M1146	Operationally check ADS components	2.45	4.67	***	0	0	0	0	0	9	8
M1147	Operationally check dual rails	2.76	4.63	***	0	0	0	0	0	8	9
M1148	Operationally check ODS rails	1.50	4.64	***	0	0	0	0	0	2	1
M1149	Remove or install ADS components	2.39	5.03	***	0	0	0	0	0	8	7
M1150	Remove or install dual rail components	2.51	4.58	***	0	0	0	0	0	10	10
M1151	Remove or install ODS rail components	1.34	4.46	***	0	0	0	0	0	1	1
M1152	Troubleshoot ADS	2.05	6.01	***	0	0	0	0	0	5	5
M1153	Troubleshoot dual rails	2.50	5.39	***	0	0	0	0	0	5	7
M1154	Troubleshoot ODS rails	1.14	5.80	***	0	0	0	0	0	0	1
X	MAINTAINING IN-FLIGHT REFUELING (IFR) SYSTEMS										
X1155	Adjust in-flight refueling (IFR) doors	1.32	4.92	***	0	0	0	0	0	0	1
X1156	Inspect IFR boom drogues	1.41	4.22	***	0	0	0	0	0	2	2
X1157	Inspect IFR booms	1.49	4.04	***	0	0	0	0	0	2	2
X1158	Inspect IFR doors	2.51	4.37	***	0	0	0	0	0	11	10
X1159	Inspect IFR hose assemblies	1.77	4.28	***	0	0	0	0	0	4	3
X1160	Inspect IFR pods	1.60	4.36	***	0	0	0	0	0	6	4
X1161	Inspect IFR receptacles	2.27	4.37	***	0	0	0	0	0	13	9
X1162	Inspect IFR status test panels	1.29	4.29	***	0	0	0	0	0	2	2
X1163	Operationally check IFR boom lights	1.61	3.55	***	0	0	0	0	0	5	4
X1164	Operationally check IFR boom sighting windows	1.22	3.71	***	0	0	0	0	0	0	1
X1165	Operationally check IFR doors and lights	2.21	4.29	***	0	0	0	0	0	11	10
X1166	Operationally check IFR pods	1.34	3.95	***	0	0	0	0	0	3	2
X1167	Operationally check IFR receptacles	1.63	4.72	***	0	0	0	0	0	3	2
X1168	Operationally check pilot directory indicator (PDI) lights	1.09	4.04	***	0	0	0	0	0	1	2
X1169	Perform drogue trail checks	.91	4.63	***	0	0	0	0	0	1	1
X1170	Remove or install IFR boom drogue components	.92	4.63	***	0	0	0	0	0	0	0
X1171	Remove or install IFR boom drogues	.99	4.63	***	0	0	0	0	0	0	1
X1172	Remove or install IFR boom sighting windows	1.00	4.74	***	0	0	0	0	0	0	1
X1173	Remove or install IFR door components	1.27	4.62	***	0	0	0	0	0	0	1
X1174	Remove or install IFR doors	1.38	4.78	***	0	0	0	0	0	1	1
X1175	Remove or install IFR hoses	1.14	4.74	***	0	0	0	0	0	2	1
X1176	Remove or install IFR pods	1.11	4.74	***	0	0	0	0	0	2	1
X1177	Remove or install ruddervators	.72	5.10	***	0	0	0	0	0	0	0

D T Tsk Y Nbr	Task Title	X3 TE	X3 TD	C-9 ATI	C-9 LAB	C-9 IGL	C-9 SL	C-9 7L	C-9 TOT	X3 IGL	X3 TOT
X1178	Service IFR booms	1.06	4.62	***	0	0	0	0	0	0	1
X1179	Service IFR pod accumulators	1.45	4.57	***	0	0	0	0	0	3	2
Y	PERFORMING AIRCRAFT REFURBISHING FUNCTIONS										
Y1180	Install carpet in aircraft	1.90	3.68	14	38	45	52	64	50	4	5
Y1181	Install interior trim	2.88	3.35	17	63	70	68	73	66	25	18
Y1182	Install interior trim panels	2.97	3.13	17	63	70	72	64	64	31	22
Y1183	Mask aircraft interior for painting	2.13	3.14	2	19	20	28	27	23	7	6
Y1184	Paint chocks	2.26	1.36	3	25	25	16	45	27	12	9
Y1185	Paint glare shields	1.57	3.07	***	0	0	4	18	7	1	1
Y1186	Paint wheels	1.63	2.86	***	0	0	12	36	16	3	2
Y1187	Prepare aircraft floors for laying carpet	1.92	3.17	16	50	50	44	64	48	4	4
Y1188	Remove carpet from aircraft	2.06	3.14	16	44	50	52	64	52	3	4
Y1189	Remove interior trim	2.91	2.70	8	63	65	68	64	61	26	19
Y1190	Remove interior trim panels	3.11	2.87	8	69	70	72	64	64	29	20
Y1191	Remove or install glare shields	2.94	3.47	7	19	15	28	36	25	13	11
Y1192	Remove or install seat components	3.85	3.88	18	56	60	60	73	59	36	26
Y1193	Remove or install seat covers	3.09	2.27	8	63	65	68	73	61	38	26

Number of members: 410 GP0058

CODAP Analysis Aircraft Maintenance
Reported AFSC(s): 431XX

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Duty Level Job Description

Duty		Number of Tasks in Duty	Sorted Average Percent Time Spent by All Members	Cumulative Average Percent Time Spent by All Members
H	PERFORMING AIRFRAME AND GENERAL AIRCRAFT MAINTENANCE	242	28.76	28.76
I	PERFORMING AIRCRAFT GROUND HANDLING AND SERVICING FUNCTIONS	86	15.02	43.79
J	MAINTAINING LANDING GEAR SYSTEMS	106	10.06	53.86
N	MAINTAINING ELECTRICAL SYSTEMS	36	5.93	59.79
E	MAINTAINING FORMS AND RECORDS	43	5.60	65.39
K	MAINTAINING UTILITY SYSTEMS	90	5.21	70.60
M	MAINTAINING PNEUDRAULIC SYSTEMS	52	4.58	75.19
L	MAINTAINING FLIGHT CONTROL SYSTEMS	84	3.65	78.85
R	PERFORMING GENERAL ENGINE MAINTENANCE	99	3.46	82.31
O	MAINTAINING FUEL SYSTEMS	32	3.10	85.41
G	PERFORMING SUPPLY FUNCTIONS	11	2.86	88.28
Q	MAINTAINING -21 (780) SUPPORT EQUIPMENT	15	2.43	90.71
P	MAINTAINING NONPOWERED AEROSPACE GROUND EQUIPMENT (AGE)	21	1.77	92.49
C	INSPECTING AND EVALUATING	42	1.49	93.98
Y	PERFORMING AIRCRAFT REFURBISHING FUNCTIONS	14	1.38	95.36
A	ORGANIZING AND PLANNING	31	1.26	96.62
F	PERFORMING ADMINISTRATIVE FUNCTIONS	12	.89	97.51
W	MAINTAINING OVERHEAD AND AERIAL DELIVERY SYSTEMS	16	.86	98.37
B	DIRECTING AND IMPLEMENTING	23	.56	98.93
D	TRAINING	37	.43	99.36
X	MAINTAINING IN-FLIGHT REFUELING (IFR) SYSTEMS	25	.30	99.67
U	MAINTAINING TURBOJET AND TURBOFAN ENGINES	12	.15	99.82
T	MAINTAINING TURBOPROPELLER ENGINES	11	.12	99.93
S	MAINTAINING RECIPROCATING ENGINES	28	.05	99.98
V	MAINTAINING TOW TARGETS	25	.02	100.00

Number of members: 410 GP0058

CODAP Analysis Aircraft Maintenance
Reported AFSC(s): 431XX

----- Print GROUP/STAGE Job Descriptions -----

DUTY and TASK performance data for the reported groups, based on background information listed below. Tasks are listed in DESCENDING order of PERCENT TIME SPENT.

Task Level Job Description

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
I 490	Perform foreign object damage (FOD) walks	81.46	1.18	.96	.96	
H 336	Remove aircraft hardware, such as screws or fasteners	81.71	1.12	.91	1.87	
E 159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	74.63	1.16	.87	2.74	
G 189	Inventory items, such as supplies, equipment, or tools	45.37	1.88	.85	3.59	
H 297	Install aircraft hardware, such as screws or fasteners	76.83	1.07	.82	4.42	5
I 483	Operate aircraft interphones	78.29	.97	.76	5.17	
E 158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	64.15	1.16	.75	5.92	
E 161	Make entries on AFTO Forms 781 series (A-P)	64.39	1.15	.74	6.66	
H 345	Remove or install access panels	69.27	1.05	.72	7.38	
I 469	Ground aircraft	71.95	.95	.68	8.07	10
I 526	Walk wings or tail during towing operations	74.88	.89	.67	8.74	
H 304	Lubricate aircraft components	78.78	.84	.66	9.40	
I 492	Position AGE to aircraft	72.20	.91	.65	10.05	
I 480	Marshal aircraft	72.44	.89	.64	10.70	
I 468	Fuel aircraft using singlepoint refueling methods	68.05	.94	.64	11.34	15
H 251	Inspect access panels	72.93	.87	.64	11.97	
G 194	Order parts by voice communications	53.41	1.16	.61	12.58	
H 254	Inspect aircraft for corrosion	72.20	.83	.60	13.18	
I 524	Tow aircraft	68.05	.86	.58	13.76	
J 568	Inspect tires	72.20	.77	.56	14.32	20
H 250	Inspect access doors or hatches	70.24	.78	.55	14.87	
I 506	Service engines with oil	66.59	.80	.53	15.40	
H 305	Operationally check aft cargo doors or ramps	70.49	.76	.53	15.93	
H 286	Inspect tools or test equipment	50.73	1.01	.51	16.45	
H 252	Inspect aft cargo door or ramp mechanical components	69.02	.74	.51	16.96	25
I 455	Defuel aircraft using singlepoint defueling methods	68.29	.74	.51	17.46	
N 878	Operationally check internal lights	64.39	.77	.50	17.96	
N 891	Remove or install light bulbs, lenses, or reflectors	60.98	.81	.49	18.45	
I 502	Service aircraft with liquid oxygen	60.98	.80	.49	18.94	
N 877	Operationally check external lights	63.90	.75	.48	19.42	30
H 244	Clean interior of aircraft, such as crew compartments or cargo compartments	59.02	.81	.48	19.90	

Number of members: 410 GP0058

Sorted

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
I 507	Service hydraulic systems	65.12	.72	.47	20.36	
M 279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	66.10	.70	.46	20.82	
M 253	Inspect aft cargo ramp seals	66.59	.69	.46	21.28	
J 563	Inspect landing gear struts	67.80	.67	.46	21.74	35
I 520	Stand fireguard	67.32	.68	.45	22.19	
I 484	Operate aircraft radios	63.66	.70	.45	22.64	
M 866	Inspect external lights	61.95	.72	.44	23.08	
I 518	Service tires	62.93	.70	.44	23.53	
M 869	Inspect internal lights	59.02	.74	.43	23.96	60
M 293	Inspect windows, windshields, or canopies	63.17	.67	.43	24.39	
M 261	Inspect crew entrance door mechanical components	63.66	.66	.42	24.81	
M 267	Inspect galleys	62.44	.67	.42	25.22	
I 476	Jack aircraft using tripod jacks	60.00	.69	.41	25.64	
M 262	Inspect crew entry ladders	60.00	.69	.41	26.05	45
M 867	Inspect external power receptacles	58.05	.70	.41	26.45	
E 135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	20.00	1.97	.39	26.85	
M 313	Operationally check crew entrance doors or ladders	63.41	.62	.39	27.24	
J 569	Inspect wheel assemblies	58.05	.67	.39	27.63	
D 923	Transfer fuel within aircraft	58.29	.67	.39	28.02	50
E 136	Make entries on AF Forms 1492 (Danger)	59.76	.65	.39	28.40	
I 494	Position portable lighting equipment	60.73	.64	.39	28.79	
C 56	Certify status of parts, such as repairable, serviceable, or condemned	30.73	1.25	.38	29.18	
G 190	Maintain bench stock parts or equipment levels	12.20	3.15	.38	29.56	
M 255	Inspect antennas	56.10	.68	.38	29.94	55
M 278	Inspect seat locking mechanisms	56.34	.67	.38	30.32	
M 888	Remove or install batteries	63.66	.58	.37	30.69	
J 545	Inspect brake systems	61.71	.60	.37	31.06	
M 874	Operationally check aircraft batteries	56.59	.64	.36	31.42	
Q 952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	37.80	.96	.36	31.79	60
M 275	Inspect radomes	57.56	.62	.36	32.15	
D 905	Inspect singlepoint fuel receptacles	54.63	.65	.35	32.50	
I 475	Jack aircraft using axle jacks	58.54	.60	.35	32.85	
M 398	Remove or install safety devices, such as seat pins or gear locks	54.15	.63	.34	33.19	
I 482	Operate aircraft cockpit controls during towing operations	50.24	.66	.33	33.53	65
J 549	Inspect landing gear door mechanisms	57.80	.57	.33	33.86	
E 145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	30.98	1.07	.33	34.19	
M 274	Inspect pressure door seals, such as crew entry door or visor seals	53.66	.61	.33	34.52	
J 555	Inspect landing gear hydraulic system components	52.20	.63	.33	34.84	
M 817	Inspect hydraulic system reservoirs	52.20	.63	.33	35.17	70
I 489	Perform aircraft recovery checklist procedures	40.24	.81	.33	35.50	
M 324	Operationally check troop doors	51.95	.63	.33	35.83	
M 809	Inspect hydraulic system accumulators	54.15	.60	.33	36.15	

Number of members: 410 — 6P0058

FORM NO 6413

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
N 868	Inspect fuse or circuit breaker panels	50.24	.64	.32	36.48	
J 562	Inspect landing gear structural components	51.22	.63	.32	36.80	75
I 522	Take oil samples by tube	53.41	.60	.32	37.12	
I 681	Moor aircraft	50.24	.64	.32	37.44	
R 991	Inspect engine cowling latches	55.12	.58	.32	37.76	
H 260	Inspect cargo compartment pressure doors	46.83	.67	.31	38.07	
H 287	Inspect troop door mechanical components	51.46	.61	.31	38.38	80
M 810	Inspect hydraulic system actuators	50.24	.62	.31	38.69	
E 137	Make entries on AF Forms 2005 (Issue/Turn in Request)	30.24	1.02	.31	39.00	
M 814	Inspect hydraulic system plumbing	46.10	.67	.31	39.31	
M 818	Inspect hydraulic system sight gauges	52.44	.59	.31	39.62	
H 269	Inspect liferaft door release mechanisms	52.93	.58	.31	39.93	85
H 245	Clean transparent surfaces	50.24	.61	.31	40.24	
H 417	Remove or install wing leading edges	47.80	.64	.31	40.55	
L 756	Inspect flight control surfaces	47.07	.64	.30	40.85	
G 192	Maintain tool cribs	10.49	2.84	.30	41.14	
J 622	Service landing gear struts	54.88	.54	.30	41.44	90
I 464	Drain water from fuel tank sumps	42.93	.69	.30	41.74	
E 166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	23.90	1.24	.30	42.04	
H 270	Inspect liferaft stowage systems	50.73	.58	.29	42.33	
H 371	Remove or install crew seats other than ejection seats	52.44	.56	.29	42.62	
M 856	Service reservoirs with hydraulic fluid	46.83	.62	.29	42.91	95
K 651	Inspect fire extinguisher or suppression systems	48.54	.60	.29	43.20	
H 400	Remove or install seatbelts or shoulder harnesses	52.20	.56	.29	43.49	
H 277	Inspect relief facilities	46.34	.61	.28	43.77	
Q 951	Inspect -21 support equipment, other than emergency equipment	22.44	1.27	.28	44.06	
J 550	Inspect landing gear down lock mechanisms	49.76	.56	.28	44.34	100
O 908	Operationally check fuel control panels	45.61	.60	.27	44.61	
J 614	Remove or install wheel assemblies	40.98	.67	.27	44.88	
I 488	Perform aircraft launch checklist procedures	37.32	.73	.27	45.16	
M 811	Inspect hydraulic system filters	44.88	.61	.27	45.43	
O 901	Inspect fuel tanks for leaks	45.61	.60	.27	45.70	105
H 392	Remove or install liferafts	51.71	.52	.27	45.97	
J 561	Inspect landing gear steering systems	47.07	.56	.27	46.23	
E 140	Make entries on AF Forms 2413 (Supply Control Log)	25.12	1.06	.27	46.50	
O 902	Inspect fuel vent outlets	44.88	.58	.26	46.76	
K 704	Service APU	43.90	.60	.26	47.02	110
J 565	Inspect landing gear up lock mechanisms	45.61	.56	.26	47.28	
Q 957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	20.73	1.23	.26	47.54	
J 564	Inspect landing gear trucks or bogies	39.27	.65	.25	47.79	
H 282	Inspect sliding window mechanisms or rollers	41.22	.60	.25	48.04	
M 863	Inspect aircraft wiring or connectors	38.54	.65	.25	48.29	115
P 940	Perform nonpowered AGE prior-to-use inspections	25.37	.96	.24	48.53	
C 89	Review maintenance data, such as equipment record forms	28.05	.86	.24	48.77	
R 998	Inspect engine nacelles	43.41	.55	.24	49.01	
L 758	Inspect primary flight control systems	39.76	.60	.24	49.25	
O 909	Operationally check fuel crossfeed systems	42.20	.56	.24	49.49	120

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
G 196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	27.32	.87	.24	49.73	
K 653	Inspect fire warning systems	45.61	.52	.24	49.97	
M 816	Inspect hydraulic system pumps	41.95	.56	.24	50.20	
O 910	Operationally check fuel pumps	42.20	.56	.24	50.44	
H 370	Remove or install crew entry ladders	43.90	.54	.24	50.67	125
H 329	Perform minor maintenance on tools or test equipment	23.90	.99	.24	50.91	
J 553	Inspect landing gear emergency extension mechanisms	44.39	.53	.24	51.14	
J 570	Inspect wheel bearings	35.85	.65	.23	51.38	
E 182	Maintain status indicators, such as boards, graphs, or charts	3.66	6.41	.23	51.61	
G 195	Pick up or deliver supplies, equipment, or tools from supply points	26.34	.88	.23	51.85	130
H 312	Operationally check cargo compartment pressure doors	38.54	.59	.23	52.07	
H 395	Remove or install radomes	50.00	.45	.23	52.30	
N 893	Service battery sump jars	42.44	.53	.23	52.53	
H 242	Apply corrosion preventive compounds	31.71	.71	.22	52.75	
I 442	Bleed hydraulic systems	41.71	.54	.22	52.98	135
K 671	Operationally check fire warning or overheat detection systems	42.93	.52	.22	53.20	
N 865	Inspect battery vent systems	38.78	.57	.22	53.42	
Q 962	Remove or install -21 equipment, other than seats or litters	14.15	1.57	.22	53.64	
I 505	Service constant speed drives (CSD)	29.51	.75	.22	53.87	
H 243	Clean external surfaces of aircraft, other than transparent surfaces	36.10	.61	.22	54.09	140
P 948	Tow nonpowered AGE	29.02	.75	.22	54.30	
I 459	Direct fueling operations	32.68	.66	.22	54.52	
Y1182	Install interior trim panels	31.22	.69	.22	54.74	
Q 950	Configure cargo compartment seats or litters	22.44	.96	.22	54.95	
Y1193	Remove or install seat covers	37.56	.57	.22	55.17	145
A 6	Determine work priorities	26.83	.80	.21	55.38	
J 558	Inspect landing gear normal extension mechanisms	37.56	.57	.21	55.60	
K 665	Operationally check APU	38.29	.55	.21	55.81	
H 341	Remove or install access door pressure seals	41.22	.51	.21	56.02	
R1036	Remove or install engine cowlings	36.34	.58	.21	56.23	150
H 288	Inspect upper deck access ladders	34.63	.60	.21	56.44	
L 759	Inspect secondary flight control systems	34.88	.60	.21	56.65	
R 982	Inspect air inlet or exhaust areas	34.15	.61	.21	56.85	
J 547	Inspect landing gear bogie beam positioners	34.15	.60	.21	57.06	
Y1190	Remove interior trim panels	28.78	.71	.21	57.27	155
Q 959	Perform minor repairs on cargo compartment seats or litters	20.24	1.01	.20	57.47	
K 652	Inspect fire overheat detection systems	40.98	.50	.20	57.67	
Q 961	Pick up or deliver -21 support equipment	7.80	2.60	.20	57.88	
N 889	Remove or install battery boxes	35.12	.58	.20	58.08	
H 308	Operationally check bleed air systems	41.22	.48	.20	58.28	160
Q 963	Replace portable oxygen bottles	19.76	1.01	.20	58.48	
H 265	Inspect forward cargo ramp mechanical components	29.76	.67	.20	58.68	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
J 552	Inspect landing gear electrical system components	35.61	.55	.20	58.87	
K 644	Inspect auxiliary power units (APU)	36.63	.57	.20	59.07	
H 415	Remove or install windows or windshields	41.22	.47	.20	59.26	165
L 766	Operationally check primary flight control systems	37.56	.52	.20	59.46	
H 281	Inspect side cargo door mechanical components	31.46	.62	.20	59.66	
H 348	Remove or install aft cargo door or ramp pressure seals	39.27	.49	.19	59.85	
H 306	Operationally check air deflector doors	30.98	.63	.19	60.04	
P 936	Operationally check liquid oxygen (LOX) servicing carts	27.07	.71	.19	60.24	170
J 559	Inspect landing gear normal retraction mechanisms	34.63	.55	.19	60.43	
M 854	Service hydraulic system accumulators	35.12	.54	.19	60.62	
O 915	Prepare aircraft for fuel cell maintenance	40.98	.46	.19	60.81	
I 491	Perform operator maintenance on powered aerospace ground equipment (AGE)	30.00	.63	.19	61.00	
J 573	Operationally check brake systems	37.56	.50	.19	61.18	175
M 813	Inspect hydraulic system motors	34.88	.54	.19	61.37	
R 986	Inspect blow-out doors	29.76	.63	.19	61.56	
E 144	Make entries on AF Forms 2421 (Equipment Discrepancies)	31.46	.59	.19	61.75	
L 757	Inspect flight control trim systems	32.68	.57	.19	61.94	
E 168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Materiel)	17.80	1.04	.19	62.12	180
H 257	Inspect bulkhead pressure doors	31.95	.57	.18	62.30	
H 339	Remove or install access door latching mechanisms	33.66	.54	.18	62.49	
M 853	Service emergency air bottles	31.46	.58	.18	62.67	
Y1192	Remove or install seat components	35.61	.51	.18	62.85	
H 354	Remove or install aircraft protective coverings	30.24	.59	.18	63.03	185
K 656	Inspect liquid oxygen systems	37.56	.47	.18	63.21	
J 551	Inspect landing gear drag pins and bushings	27.80	.63	.17	63.38	
I 458	Direct defueling operations	30.73	.56	.17	63.55	
K 666	Operationally check ATM	30.73	.56	.17	63.73	
H 295	Inspect work tables	30.98	.55	.17	63.90	190
H 219	Adjust crew entry ladders	36.83	.46	.17	64.07	
H 200	Adjust access door latching mechanisms	40.00	.43	.17	64.24	
J 546	Inspect landing gear bell cranks	31.22	.55	.17	64.41	
J 566	Inspect landing gear wheel spin stop pads	27.32	.62	.17	64.58	
M 832	Operationally check hydraulic system pumps	33.41	.51	.17	64.75	195
R 965	Adjust engine cowling latches	33.41	.50	.17	64.92	
M 829	Operationally check hydraulic system accumulators	31.46	.52	.16	65.08	
Y1189	Remove interior trim	25.61	.64	.16	65.24	
I 512	Service pneumatic systems with air	33.17	.49	.16	65.41	
J 554	Inspect landing gear emergency retraction mechanisms	30.24	.54	.16	65.57	200
H 231	Adjust seat locking mechanisms	38.29	.42	.16	65.73	
H 399	Remove or install seat locking mechanism components	35.12	.46	.16	65.89	
E 169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Material)	18.54	.86	.16	66.05	
L 767	Operationally check secondary flight control systems	30.98	.51	.16	66.21	
J 586	Pack wheel bearings	18.54	.85	.16	66.37	205
Y1181	Install interior trim	25.12	.63	.16	66.53	
H 401	Remove or install shoulder harness inertial reels	37.56	.42	.16	66.68	
E 170	Make entries on DD Forms 2027 (Oil Analysis Record)	33.41	.47	.16	66.84	

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Q 955	Pack or unpack -21 support equipment	7.07	2.17	.15	66.99	
H 246	Debrief aircrews	29.76	.51	.15	67.15	210
J 567	Inspect nose gear folding bulkhead and latching mechanisms	27.32	.56	.15	67.30	
H 337	Remove liferaft door release linkage or latching mechanism components	35.12	.43	.15	67.45	
P 941	Perform periodic inspections on nonpowered AGE	5.85	2.59	.15	67.60	
K 705	Service ATM	27.56	.55	.15	67.75	
Q 913	Operationally check fuel valves	27.07	.55	.15	67.90	215
P 930	Maintain nonpowered AGE	6.59	2.28	.15	68.05	
H 298	Install liferaft door release linkage or latching mechanism components	33.66	.44	.15	68.20	
N 872	Inspect nickel-cadmium batteries	27.07	.55	.15	68.35	
J 590	Remove or install brake assemblies	32.20	.46	.15	68.50	
H 391	Remove or install liferaft doors	36.34	.40	.15	68.64	220
F 177	Maintain equipment or aircraft status reports	18.29	.80	.15	68.79	
K 675	Operationally check smoke detection systems	26.34	.56	.15	68.93	
H 397	Remove or install relief facility components	31.95	.46	.15	69.08	
R1035	Remove or install engine cowling latches	30.00	.48	.15	69.23	
K 659	Inspect smoke detection systems	27.32	.53	.14	69.37	225
J 543	Inspect antiskid systems	30.49	.47	.14	69.52	
H 369	Remove or install crew entrance doors	32.68	.44	.14	69.66	
A 3	Coordinate maintenance with aircrews	28.54	.51	.14	69.80	
Q 953	Maintain cargo loading winches	8.78	1.64	.14	69.95	
H 428	Treat minor aircraft corrosion	28.29	.51	.14	70.09	230
I 499	Remove snow or ice from aircraft using AGE	26.83	.53	.14	70.23	
G 198	Verify due-in from maintenance (DIFM) document listings (R-26)	6.83	2.07	.14	70.38	
L 765	Operationally check flight control trim systems	30.49	.46	.14	70.52	
H 344	Remove or install access hatch pressure seals	34.39	.41	.14	70.66	
H 318	Operationally check liferaft release systems	25.37	.55	.14	70.80	235
H 229	Adjust pressure door seals	29.76	.47	.14	70.93	
I 513	Service pneumatic systems with nitrogen	25.12	.55	.14	71.07	
M 819	Inspect hydraulic system valves	26.59	.51	.14	71.21	
H 266	Inspect forward cargo visor mechanical components	21.71	.62	.13	71.34	
H 201	Adjust access door linkage	33.90	.40	.13	71.48	240
E 153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	18.29	.73	.13	71.61	
H 429	Troubleshoot aft cargo door or ramp systems	25.37	.52	.13	71.74	
M 820	Inspect pneumatic system accumulators	25.12	.52	.13	71.87	
H 407	Remove or install troop door negator springs	33.41	.39	.13	72.00	
K 662	Inspect windshield wiper systems	27.80	.46	.13	72.13	245
I 498	Remove snow or ice from aircraft manually	28.05	.45	.13	72.26	
M 830	Operationally check hydraulic system actuators	27.32	.47	.13	72.39	
J 617	Service landing gear bogie pitch positioners	24.88	.51	.13	72.51	
H 204	Adjust aft cargo door latching mechanisms	23.90	.53	.13	72.64	
H 433	Troubleshoot crew entrance door systems	29.02	.43	.13	72.76	250
P 939	Perform corrosion control on nonpowered AGE	2.44	5.11	.12	72.89	
W1144	Inspect dual rails	13.17	.93	.12	73.01	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
K 682	Purge liquid oxygen systems	17.56	.69	.12	73.13	
H 205	Adjust aft cargo ramp latching mechanisms	21.46	.56	.12	73.25	
N 871	Inspect lead-acid batteries	20.98	.57	.12	73.37	255
F 183	Maintain technical order (TO) files	14.63	.82	.12	73.49	
O 898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	21.22	.57	.12	73.61	
H 227	Adjust liferaft door release linkage or latching mechanisms	30.98	.39	.12	73.73	
H 368	Remove or install crew entrance door pressure seals	32.68	.36	.12	73.85	
H 202	Adjust access hatch latching mechanisms	30.73	.38	.12	73.97	260
L 796	Remove or install spoilers	19.02	.62	.12	74.09	
P 938	Operationally check trucks, dollies or trailers	10.98	1.06	.12	74.20	
H 330	Polish aircraft surfaces	21.95	.53	.12	74.32	
H 340	Remove or install access door linkage	27.56	.42	.12	74.43	
W1150	Remove or install dual rail components	9.76	1.18	.11	74.55	265
I 516	Service starters with oil	22.68	.50	.11	74.66	
H 216	Adjust crew entrance door actuating mechanism	27.56	.41	.11	74.77	
K 654	Inspect gas turbine compressors (GTC)	20.73	.54	.11	74.89	
J 542	Build-up wheel and tire assemblies	8.78	1.27	.11	75.00	
C 87	Perform self-inspections	11.71	.95	.11	75.11	270
H 366	Remove or install crew entrance door latching mechanism components	28.54	.39	.11	75.22	
H 317	Operationally check instrument systems	21.46	.52	.11	75.33	
H 218	Adjust crew entrance door latching mechanisms	28.54	.39	.11	75.44	
H 234	Adjust sliding window linkage or latching mechanisms	21.22	.52	.11	75.55	
K 640	Inspect air turbine motors (ATM)	22.44	.49	.11	75.66	275
P 929	Lubricate nonpowered aerospace ground equipment (AGE)	4.15	2.64	.11	75.77	
R1009	Inspect starters	19.51	.56	.11	75.88	
J 541	Break-down wheel and tire assemblies	9.76	1.12	.11	75.99	
H 283	Inspect tailcone latching mechanisms	19.02	.57	.11	76.10	
H 388	Remove or install horizontal or vertical stabilizer leading edges	25.37	.43	.11	76.21	280
H 206	Adjust aft cargo ramp linkage	18.78	.57	.11	76.31	
H 403	Remove or install tail cones	22.68	.47	.11	76.42	
K 664	Operationally check air-conditioning systems	24.39	.43	.11	76.52	
H 427	Tie down cargo	27.56	.38	.10	76.63	
H 237	Adjust troop door linkage or latching mechanisms	25.85	.41	.10	76.73	285
H 367	Remove or install crew entrance door linkage	28.29	.37	.10	76.84	
U1102	Inspect turbofan engines	18.78	.56	.10	76.94	
R 983	Inspect auxiliary air doors, such as flipper or sucker doors	20.49	.51	.10	77.05	
J 596	Remove or install landing gear doors	26.83	.38	.10	77.15	
N 862	Clean battery terminals or connectors	25.37	.40	.10	77.25	290
W1140	Adjust dual rail system components	6.34	1.59	.10	77.35	
P 935	Operationally check liquid nitrogen servicing carts	13.90	.72	.10	77.45	
H 349	Remove or install aft cargo doors or ramps	20.73	.48	.10	77.55	
O 912	Operationally check fuel tank pressure systems	20.00	.50	.10	77.65	
H 323	Operationally check stabilizer struts	19.27	.52	.10	77.75	295
H 203	Adjust access hatch linkage	26.83	.37	.10	77.85	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
J 571	Operationally check antiskid systems	20.98	.47	.10	77.95	
M 815	Inspect hydraulic system power packs	18.05	.55	.10	78.05	
K 679	Operationally check windshield wiper systems	22.68	.44	.10	78.15	
H 408	Remove or install troop door pressure seals	28.05	.35	.10	78.25	300
H 409	Remove or install troop doors	26.34	.38	.10	78.35	
M 812	Inspect hydraulic system ground test valve mechanical components	20.49	.48	.10	78.45	
R1001	Inspect engine oil lines	19.76	.49	.10	78.54	
I 466	Fuel aircraft using hot pit refueling methods	14.39	.67	.10	78.64	
A 19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	15.37	.63	.10	78.74	305
H 379	Remove or install forward cargo door or ramp pressure seals	21.71	.44	.10	78.83	
W1153	Troubleshoot dual rails	5.12	1.87	.10	78.93	
R 999	Inspect engine oil coolers	18.78	.51	.09	79.02	
R1007	Inspect propellers	17.07	.56	.09	79.12	
R1014	Inspect visible engine mounts or attach points	18.78	.50	.09	79.21	310
N 879	Operationally check inverters	19.02	.50	.09	79.31	
W1147	Operationally check dual rails	8.29	1.14	.09	79.40	
I 487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	24.88	.38	.09	79.50	
H 419	Remove or install wing tips	27.07	.35	.09	79.59	
O 911	Operationally check fuel tank feed systems	19.76	.48	.09	79.68	315
I 451	Clean up fuel spills	25.61	.37	.09	79.78	
Q 956	Perform corrosion control on -21 support equipment	3.90	2.38	.09	79.87	
B 52	Orient newly assigned personnel	14.63	.63	.09	79.96	
L 753	Check flight control cable tensions	14.15	.65	.09	80.06	
R1000	Inspect engine oil filters	18.29	.50	.09	80.15	320
H 425	Retorque structure mount bolts	20.00	.45	.09	80.24	
K 672	Operationally check GTC	18.29	.50	.09	80.33	
H 273	Inspect overwing fairings	16.34	.55	.09	80.42	
M 821	Inspect pneumatic system actuators	18.05	.50	.09	80.51	
F 181	Maintain standard Air Force publications, regulations, or manuals	4.63	1.94	.09	80.60	325
H 342	Remove or install access hatch latching mechanisms	21.95	.40	.09	80.69	
H 411	Remove or install upper deck access ladders	19.27	.46	.09	80.78	
J 556	Inspect landing gear kneeling systems	14.63	.59	.09	80.86	
H 276	Inspect RAT doors	16.10	.54	.09	80.95	
K 695	Remove or install portable system oxygen regulators	8.54	1.02	.09	81.04	330
J 613	Remove or install nose gear wheel spin stop pads	16.83	.52	.09	81.12	
K 641	Inspect air-conditioning systems	18.54	.46	.08	81.21	
Q 127	Maintain training records, such as charts, graphs, files	7.80	1.08	.08	81.29	
H 402	Remove or install sliding window linkage or latching mechanism components	20.49	.41	.08	81.38	
H 236	Adjust troop door carriage mechanisms	22.68	.37	.08	81.46	335
K 689	Remove or install escape slide air bottles	12.44	.67	.08	81.55	
C 55	Analyze workload requirements	10.24	.82	.08	81.63	
A 13	Establish inspection procedures	12.44	.67	.08	81.71	
R 993	Inspect engine fire walls	18.05	.46	.08	81.79	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
J 581	Operationally check landing gear normal extension mechanisms	15.61	.53	.08	81.88	340
L 781	Remove or install flight control rig pins	12.93	.64	.08	81.96	
L 730	Adjust flap control mechanisms	11.95	.69	.08	82.04	
N 890	Remove or install fuses or current limiters	18.54	.44	.08	82.12	
C 81	Perform activity inspections	8.29	.99	.08	82.21	
K 707	Service GTC	19.02	.43	.06	82.29	345
N1142	Inspect AOS components	15.61	.52	.08	82.37	
L 733	Adjust flaps	12.68	.64	.08	82.45	
K 663	Leak check oxygen systems	13.17	.62	.08	82.53	
A 14	Establish maintenance procedures	12.68	.63	.08	82.61	
E 185	Maintain vehicle control logs	8.05	1.00	.08	82.69	350
M 855	Service pneumatic system accumulators	17.80	.44	.08	82.77	
B 33	Conduct briefings	6.10	1.29	.08	82.85	
L 780	Remove or install flaps	16.34	.48	.08	82.93	
M 826	Inspect pneumatic system sight gauges	14.63	.53	.08	83.01	
H 346	Remove or install aft cargo door latching mechanisms	16.83	.46	.08	83.08	355
I 511	Service oxygen systems with low pressure gaseous oxygen	13.17	.58	.08	83.16	
J 582	Operationally check landing gear normal retraction mechanisms	14.39	.53	.08	83.24	
H 272	Inspect overwing fairing seals	14.39	.53	.08	83.31	
I 521	Take oil samples by draining into container	16.83	.45	.08	83.39	
J 577	Operationally check landing gear emergency extension mechanisms	14.63	.52	.08	83.47	360
P 932	Operationally check gaseous nitrogen servicing carts	11.22	.67	.08	83.54	
H 213	Adjust cargo compartment pressure door latching mechanisms	16.59	.45	.08	83.62	
H 420	Remove or install wing trailing edges	14.63	.51	.08	83.69	
J 584	Operationally check landing gear steering systems	14.39	.52	.07	83.77	
K 650	Inspect escape slide systems	12.44	.60	.07	83.84	365
H 394	Remove or install radome components	18.54	.39	.07	83.91	
M 825	Inspect pneumatic system plumbing	13.41	.54	.07	83.99	
H 343	Remove or install access hatch linkage	19.76	.37	.07	84.06	
H 439	Troubleshoot troop door systems	20.24	.36	.07	84.13	
D 102	Conduct OJT	13.66	.52	.07	84.20	370
K 699	Remove or install windshield rain removal system components	6.83	1.04	.07	84.27	
H 217	Adjust crew entrance door carriage mechanisms	19.76	.36	.07	84.34	
I 443	Bleed pneumatic systems	18.29	.39	.07	84.42	
L 771	Remove or install ailerons	12.93	.55	.07	84.49	
H 350	Remove or install aft cargo ramp latching mechanisms	14.88	.47	.07	84.56	375
H 406	Remove or install troop door latching mechanism components	20.00	.35	.07	84.63	
K 647	Inspect emergency depressurization doors or hatches	14.88	.47	.07	84.70	
N 870	Inspect inverters	14.39	.48	.07	84.76	
H 235	Adjust tailcone latching mechanisms	14.63	.47	.07	84.83	
K 680	Perform continuity checks of fire extinguisher or suppression systems	13.90	.50	.07	84.90	380
I 473	Install aircraft decals	15.85	.43	.07	84.97	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
T1101	Service turboprop propellers	14.39	.48	.07	85.04	
M 347	Remove or install aft cargo door linkage	15.61	.44	.07	85.11	
M 351	Remove or install aft cargo ramp linkage	14.39	.47	.07	85.18	
M 352	Remove or install air deflector door components	14.39	.47	.07	85.25	385
K 678	Operationally check windshield wash systems	7.32	.93	.07	85.31	
L 748	Adjust spoilers	8.54	.79	.07	85.38	
M 377	Remove or install engine pylons	13.90	.48	.07	85.45	
J 533	Adjust landing gear door linkage	14.88	.45	.07	85.51	
A 26	Prepare briefings	3.66	1.81	.07	85.58	390
M 353	Remove or install air deflector doors	8.29	.80	.07	85.65	
J 595	Remove or install landing gear door linkage components	17.32	.38	.07	85.71	
J 580	Operationally check landing gear kneeling systems	10.49	.63	.07	85.78	
J 579	Operationally check landing gear indicator systems	14.88	.44	.06	85.84	
N 873	Inspect transformer rectifiers	14.88	.44	.06	85.91	395
L 777	Remove or install flap control mechanism components	10.73	.60	.06	85.97	
I 668	Change life history recorder tapes	16.59	.39	.06	86.04	
N 895	Troubleshoot internal lighting systems	15.85	.40	.06	86.10	
O 907	Operationally check external fuel tanks	14.15	.45	.06	86.16	
M 418	Remove or install wing sections	10.98	.58	.06	86.23	400
R 995	Inspect engine fuel filters	14.39	.44	.06	86.29	
M 215	Adjust center cargo door latching mechanisms	10.24	.61	.06	86.35	
M 280	Inspect sextant or flare pistol mounts	16.10	.39	.06	86.42	
L 725	Adjust ailerons	10.73	.58	.06	86.48	
K 661	Inspect windshield rain removal systems	15.61	.39	.06	86.54	405
N 894	Troubleshoot external lighting systems	16.10	.38	.06	86.60	
M 422	Remove or install work tables	18.54	.33	.06	86.66	
Y1191	Remove or install glare shields	12.93	.47	.06	86.72	
N 864	Inspect alternators or generators	13.17	.46	.06	86.78	
F 188	Update maintenance management information and control systems (MMICS) work center listings	2.93	2.08	.06	86.85	410
M 315	Operationally check forward cargo door complexes	10.49	.58	.06	86.91	
A 1	Coordinate aircraft launch and recovery times with aircrews	15.12	.40	.06	86.97	
J 532	Adjust landing gear door latching mechanisms	12.20	.49	.06	87.03	
K 693	Remove or install gaseous oxygen bottles	12.20	.49	.06	87.09	
L 795	Remove or install spoiler control mechanism components	8.29	.71	.06	87.15	415
R 996	Inspect engine indicators or instruments	13.66	.43	.06	87.20	
X1161	Inspect IFR receptacles	13.17	.45	.06	87.26	
M 390	Remove or install leading edge bleed air ducts	11.46	.51	.06	87.32	
X1158	Inspect IFR doors	11.46	.51	.06	87.38	
M 310	Operationally check bulkhead pressure doors	12.44	.47	.06	87.44	420
J 548	Inspect landing gear crosswind crab systems	10.98	.53	.06	87.50	
M 384	Remove or install forward cargo visor pressure seals	13.17	.44	.06	87.55	
M 207	Adjust air deflector door components	14.88	.39	.06	87.61	
W1146	Operationally check ADS components	9.27	.62	.06	87.67	
E 165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	2.20	2.63	.06	87.73	425
M 214	Adjust cargo compartment pressure door linkage	13.90	.41	.06	87.79	
J 557	Inspect landing gear leveling cylinders	9.51	.61	.06	87.84	

Number of members: 410 GP0058

FORM NO 0413

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
L 724	Adjust aileron control mechanisms	10.24	.56	.06	87.90	
K 691	Remove or install fire extinguisher or suppression system components	10.00	.57	.06	87.96	
L 804	Troubleshoot primary flight control systems	10.73	.53	.06	88.01	430
H 302	Interpret system schematics	12.93	.44	.06	88.07	
I 456	Defuel bowsers	11.71	.48	.06	88.13	
R1006	Inspect propeller reduction gearboxes	10.98	.52	.06	88.18	
L 802	Synchronize flap jack screws	9.02	.63	.06	88.24	
J 531	Adjust landing gear door actuating mechanisms	11.95	.47	.06	88.30	435
R 989	Inspect engine bays	11.22	.50	.06	88.35	
I 496	Remove aircraft decals	8.78	.64	.06	88.41	
J 578	Operationally check landing gear emergency retraction mechanisms	10.98	.51	.06	88.47	
A 12	Develop work procedures	12.68	.44	.06	88.52	
J 597	Remove or install landing gear down lock mechanism components	13.90	.40	.06	88.58	440
J 539	Adjust landing gear up lock mechanisms	9.02	.61	.06	88.63	
B 37	Direct maintenance of equipment	8.54	.64	.06	88.69	
L 805	Troubleshoot secondary flight control systems	10.00	.54	.05	88.74	
N 880	Operationally check micro switches	10.98	.49	.05	88.80	
J 594	Remove or install landing gear door latching mechanism components	13.66	.39	.05	88.85	445
L 726	Adjust elevator control mechanisms	9.51	.56	.05	88.90	
M 822	Inspect pneumatic system air bottles	11.46	.47	.05	88.96	
O 899	Inspect fuel filters	10.49	.51	.05	89.01	
O 906	Inspect surge tanks or vent boxes	9.76	.55	.05	89.06	
K 635	Adjust windshield wiper mechanisms	18.29	.29	.05	89.12	450
O 897	Dry-drain (depuddle) fuel tanks	11.46	.46	.05	89.17	
K 683	Remove or install air-conditioning system components	6.59	.80	.05	89.22	
N 875	Operationally check alternators or generators	12.93	.41	.05	89.28	
G 193	Order parts by computer	4.15	1.27	.05	89.33	
H 300	Interpret system graphs or charts	11.46	.46	.05	89.38	455
H 426	Straighten or remove small dents from aircraft panels	9.02	.58	.05	89.43	
P 928	Inspect facility mounted hoists	2.44	2.15	.05	89.49	
J 588	Remove or install antiskid system components	11.71	.45	.05	89.54	
H 405	Remove or install troop door carriage mechanism components	16.10	.32	.05	89.59	
L 774	Remove or install elevators	9.27	.56	.05	89.64	460
P 933	Operationally check gaseous oxygen servicing carts	8.05	.64	.05	89.69	
R 972	Adjust throttle linkages or cables	8.05	.64	.05	89.75	
W1149	Remove or install ADS components	7.80	.66	.05	89.80	
H 365	Remove or install cargo compartment pressure doors	11.22	.46	.05	89.85	
M 833	Operationally check hydraulic system valves	13.17	.39	.05	89.90	465
J 538	Adjust landing gear steering system components	9.02	.57	.05	89.95	
J 610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	8.29	.62	.05	90.00	
H 307	Operationally check aircraft cargo hoists	10.73	.48	.05	90.05	
K 701	Remove or install windshield wiper system components	16.83	.30	.05	90.10	
X1165	Operationally check IFR doors and lights	10.98	.46	.05	90.16	470

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
J 616	Service brake systems	13.17	.38	.05	90.21	
R1029	Perform continuity checks of engine magnetic plugs	10.00	.50	.05	90.26	
N 892	Remove or install strobe lights	9.76	.51	.05	90.31	
L 740	Adjust rudder and brake pedal assemblies	11.71	.42	.05	90.36	
I 467	Fuel aircraft using overwing refueling methods	12.20	.41	.05	90.40	475
C 90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	5.37	.93	.05	90.45	
A 2	Coordinate cannibilization of parts with material control	14.88	.33	.05	90.50	
H 364	Remove or install cargo compartment pressure door linkage or latching mechanism components	11.46	.43	.05	90.55	
Y1183	Mask aircraft interior for painting	7.07	.69	.05	90.60	
I 510	Service oxygen systems with high pressure gaseous oxygen	7.32	.67	.05	90.65	480
P 937	Operationally check oil servicing carts	4.88	1.00	.05	90.70	
R1019	Operationally check engine oil cooler doors or flaps	11.46	.42	.05	90.75	
J 534	Adjust landing gear down lock mechanisms	10.49	.46	.05	90.80	
L 754	Check flight control surface travel using protractors, templates, or rigging devices	9.51	.50	.05	90.84	
H 232	Adjust side cargo door latching mechanisms	10.24	.47	.05	90.89	485
J 631	Troubleshoot landing gear normal retraction mechanisms	8.05	.59	.05	90.94	
R 985	Inspect blow-in doors	9.27	.51	.05	90.99	
R1039	Remove or install engine nose domes	11.95	.39	.05	91.03	
K 690	Remove or install escape slides	11.95	.39	.05	91.08	
J 593	Remove or install landing gear door actuating mechanism components	10.98	.42	.05	91.13	490
K 974	Adjust throttle tension regulators	7.56	.61	.05	91.17	
J 630	Troubleshoot landing gear normal extension mechanisms	7.80	.59	.05	91.22	
L 727	Adjust elevators	9.02	.51	.05	91.27	
D 900	Inspect fuel pumps, such as transfer pumps or drain pumps	10.00	.46	.05	91.31	
K 673	Operationally check oxygen feed systems	9.76	.47	.05	91.36	495
J 606	Remove or install landing gear struts	10.24	.45	.05	91.40	
L 770	Remove or install aileron control mechanism components	9.27	.48	.04	91.45	
R1011	Inspect thrust reverser systems	8.29	.53	.04	91.49	
F 178	Maintain master identification (ID) listings, such as personnel or equipment listings	1.46	2.99	.04	91.54	
H 410	Remove or install upper deck access ladder linkage or latching mechanism components	10.98	.40	.04	91.58	500
I 461	Direct towing operations	8.29	.52	.04	91.62	
A 9	Develop inspection schedules	8.05	.54	.04	91.67	
R1010	Inspect throttle system components	10.00	.43	.04	91.71	
E 184	Maintain time compliance technical order (ICTO) requirements	7.32	.58	.04	91.75	
H 299	Install overwing fairing seals	9.76	.44	.04	91.79	505
K 708	Service windshield washer systems	6.10	.69	.04	91.84	
P 946	Service liquid nitrogen servicing carts	4.88	.86	.04	91.88	
J 604	Remove or install landing gear steering system components	7.80	.53	.04	91.92	
M 831	Operationally check hydraulic system power packs	10.49	.39	.04	91.96	
A 15	Establish performance standards	8.78	.47	.04	92.00	510
B 54	Write correspondence	3.17	1.28	.04	92.04	
Q 960	Perform minor repairs on comfort pallets	5.12	.79	.04	92.08	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
L 741	Adjust rudder control mechanisms	8.54	.47	.04	92.12	
H 338	Remove minor scratches from transparent surfaces	10.00	.40	.04	92.16	
H 435	Troubleshoot forward cargo visor or ramp systems	6.59	.61	.04	92.20	515
W1143	Inspect bomb rack release cables	6.83	.58	.04	92.24	
L 747	Adjust spoiler control mechanisms	5.85	.68	.04	92.28	
H 222	Adjust forward cargo ramp latching mechanisms	8.05	.49	.04	92.32	
C 60	Evaluate inspection procedures	3.90	1.01	.04	92.36	
K 670	Operationally check EPU	3.66	1.07	.04	92.40	520
Q 904	Inspect in-flight fuel dump systems	8.29	.47	.04	92.44	
I 672	Inspect windshield wash systems	10.49	.37	.04	92.48	
H 223	Adjust forward cargo ramp linkage	8.05	.48	.04	92.52	
N 860	Adjust micro switches	7.56	.51	.04	92.56	
L 752	Adjust trim tabs	7.56	.51	.04	92.59	525
N 883	Operationally check transformer rectifiers	10.00	.39	.04	92.63	
C 74	Evaluate use of equipment	5.12	.75	.04	92.67	
Y1184	Paint checks	11.95	.32	.04	92.71	
H 296	Install aft sections	6.10	.62	.04	92.75	
J 607	Remove or install landing gear trucks or bogies	7.07	.53	.04	92.78	530
Q 949	Assemble emergency equipment pallets	2.44	1.52	.04	92.82	
E 164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	4.15	.89	.04	92.86	
K 668	Operationally check deicing systems	9.02	.41	.04	92.89	
J 609	Remove or install main landing gear drive components	6.34	.58	.04	92.93	
K 677	Operationally check windshield rain removal systems	9.76	.37	.04	92.97	535
J 575	Operationally check landing gear bogie pitch positioner systems	7.80	.46	.04	93.00	
M 827	Inspect pneumatic system valves	8.05	.44	.04	93.04	
L 800	Remove or install trim tabs	7.32	.49	.04	93.08	
K 638	Drain liquid oxygen systems	10.98	.33	.04	93.11	
R 973	Adjust throttle quadrants	6.34	.56	.04	93.15	540
A 11	Develop self-inspection programs	7.32	.48	.04	93.18	
J 540	Adjust nose gear folding bulkhead linkage or latching mechanisms	6.83	.51	.03	93.22	
A 35	Counsel personnel	6.10	.57	.03	93.25	
H 303	Load cargo	11.22	.31	.03	93.29	
E 160	Make entries on AFTO Forms 494 (MSR System Data)	4.15	.82	.03	93.32	545
R1003	Inspect engine quick-disconnect lines	7.80	.44	.03	93.35	
H 233	Adjust side cargo door linkage	8.54	.40	.03	93.39	
L 784	Remove or install gust locks	6.59	.51	.03	93.42	
I 509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	6.34	.53	.03	93.46	
W1139	Adjust aerial delivery system (ADS) components	5.37	.62	.03	93.49	550
K 684	Remove or install aircraft oxygen regulators	6.34	.52	.03	93.52	
F 187	Prepare material deficiency reports	7.56	.44	.03	93.56	
I 501	Service accessory drive gearboxes (ADG)	8.05	.41	.03	93.59	
K 703	Service aircraft mounted air compressors	6.10	.54	.03	93.62	
H 301	Interpret system layout drawings or blueprints	7.80	.42	.03	93.65	555
I 463	Drain engine oil	10.73	.30	.03	93.69	
H 381	Remove or install forward cargo ramp linkage components	7.80	.42	.03	93.72	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
E 154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	2.20	1.48	.03	93.75	
L 742	Adjust rudders	8.05	.40	.03	93.78	
H 438	Troubleshoot side cargo door systems	5.85	.55	.03	93.82	560
J 633	Troubleshoot landing gear steering systems	6.83	.47	.03	93.85	
F 179	Maintain precision measurement equipment (PME) calibration schedules	1.95	1.65	.03	93.88	
I 515	Service relief facilities	9.02	.35	.03	93.91	
A 25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	3.41	.93	.03	93.94	
R1049	Remove or install throttle cable tension regulators	5.85	.54	.03	93.98	565
H 380	Remove or install forward cargo ramp latching mechanism components	7.32	.43	.03	94.01	
K 697	Remove or install smoke detectors	6.59	.48	.03	94.04	
I 454	Defuel aircraft using overwing defueling methods	9.51	.33	.03	94.07	
R 988	Inspect engine air lines or fittings	8.05	.39	.03	94.10	
J 627	Troubleshoot landing gear emergency extension mechanisms	6.59	.48	.03	94.13	570
C 83	Perform inprocess inspections	5.85	.53	.03	94.16	
K 655	Inspect gaseous oxygen systems	6.34	.49	.03	94.20	
L 763	Operationally check aerodynamic trim tabs	8.29	.37	.03	94.23	
L 773	Remove or install elevator control mechanism components	6.83	.45	.03	94.26	
J 564	Inspect arresting gear systems	6.34	.48	.03	94.29	575
R1050	Remove or install throttle cables	5.85	.52	.03	94.32	
B 41	Direct utilization of equipment	6.10	.50	.03	94.35	
G 197	Verify availability of parts by computer	2.20	1.39	.03	94.38	
J 536	Adjust landing gear manual extension mechanisms	6.59	.46	.03	94.41	
A 17	Establish publication libraries	4.15	.73	.03	94.44	580
J 608	Remove or install landing gear up lock mechanism components	7.56	.40	.03	94.47	
J 605	Remove or install landing gear structural components, such as drag braces or swing arms	6.59	.45	.03	94.50	
L 791	Remove or install slats	4.88	.61	.03	94.53	
L 789	Remove or install rudders	6.34	.46	.03	94.56	
P 934	Operationally check hydraulic servicing carts	6.83	.43	.03	94.59	585
R 992	Inspect engine fire wall shut off valves	7.32	.40	.03	94.62	
H 284	Inspect thermal flash protection curtains or panels	6.59	.44	.03	94.65	
R 990	Inspect engine bleed valve assemblies	7.32	.40	.03	94.68	
D 107	Coordinate training schedules with affected activities	3.17	.91	.03	94.70	
C 93	Write inspection reports	3.66	.79	.03	94.73	590
M 824	Inspect pneumatic system motors	6.59	.44	.03	94.76	
D 108	Counsel trainees on training progress	6.10	.47	.03	94.79	
L 751	Adjust trim tab control mechanisms	6.10	.47	.03	94.82	
B 39	Direct maintenance of publication libraries	2.20	1.30	.03	94.85	
Y1187	Prepare aircraft floors for laying carpet	3.66	.77	.03	94.88	595
I 460	Direct jacking operations	7.32	.39	.03	94.90	
R 980	Clean engine air intake ducts	7.07	.40	.03	94.93	
K 646	Inspect deicing systems	6.83	.41	.03	94.96	
H 292	Inspect weapons launchers, rails or pylons	3.90	.72	.03	94.99	

Number of members: 410 GP0058

FORM NO 6413

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
A 5	Determine requirements for space, personnel, equipment, or supplies	7.32	.38	.03	95.02	600
H 224	Adjust forward cargo visor latching mechanisms	6.59	.42	.03	95.04	
R 994	Inspect engine fuel controls	7.32	.38	.03	95.07	
H 271	Inspect magnetic chip detectors	5.85	.47	.03	95.10	
C 61	Evaluate inspection reports	2.93	.94	.03	95.13	
K 660	Inspect windshield defog systems	6.83	.40	.03	95.15	605
D 118	Develop training aids	2.20	1.24	.03	95.18	
M 828	Leak check pneumatic systems	5.61	.48	.03	95.21	
N 876	Operationally check APU batteries	5.61	.48	.03	95.24	
H 335	Remove aft sections	5.61	.48	.03	95.26	
L 787	Remove or install rudder control mechanism components	6.83	.39	.03	95.29	610
H 440	Unload cargo	10.49	.25	.03	95.32	
W1152	Troubleshoot ADS	4.63	.57	.03	95.34	
L 755	Inspect flight control artificial feel systems	4.88	.54	.03	95.37	
H 355	Remove or install armor plating	7.80	.34	.03	95.40	
E 146	Make entries on AF Forms 264 (MMICS Job/Status Document)	3.90	.67	.03	95.42	615
H 225	Adjust forward cargo visor linkage	6.10	.43	.03	95.45	
K 706	Service EPU	4.88	.53	.03	95.47	
J 628	Troubleshoot landing gear emergency retraction mechanisms	5.12	.50	.03	95.50	
Y1180	Install carpet in aircraft	4.15	.62	.03	95.52	
C 88	Review correspondence	1.22	2.08	.03	95.55	620
L 734	Adjust flight control artificial feel systems	4.88	.52	.03	95.58	
D 124	Evaluate training progress of students	2.93	.86	.03	95.60	
H 382	Remove or install forward cargo ramps	6.10	.41	.03	95.63	
E 152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	1.95	1.27	.02	95.65	
L 764	Operationally check artificial feel systems	6.10	.40	.02	95.67	625
L 739	Adjust leading edge flaps	2.93	.84	.02	95.70	
Y1188	Remove carpet from aircraft	3.17	.77	.02	95.72	
C 63	Evaluate maintenance data collection (MDC) reports	4.15	.59	.02	95.75	
N 884	Perform battery specific gravity checks	8.29	.29	.02	95.77	
M 858	Troubleshoot hydraulic system malfunctions	7.32	.33	.02	95.80	630
C 64	Evaluate maintenance of publication libraries	2.44	1.00	.02	95.82	
K 657	Inspect ram air turbines (RAT)	5.85	.41	.02	95.85	
C 85	Perform production inspections	3.17	.76	.02	95.87	
J 602	Remove or install landing gear manual extension mechanism components	5.61	.43	.02	95.89	
L 736	Adjust flight control limit switches	5.12	.47	.02	95.92	635
I 471	Inspect crash recovery equipment, such as lifting bags or slings	5.85	.41	.02	95.94	
H 385	Remove or install forward cargo visor ramp extensions	6.83	.35	.02	95.97	
R1051	Remove or install throttle quadrants	5.37	.44	.02	95.99	
X1160	Inspect IFR pods	5.85	.41	.02	96.01	
E 171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	1.71	1.39	.02	96.04	640
H 294	Inspect wing fold mechanical components	2.20	1.07	.02	96.06	
A 30	Write job descriptions	2.93	.80	.02	96.08	
O 922	Remove or install singlepoint fuel receptacles	4.15	.56	.02	96.11	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
K 722	Troubleshoot smoke detection systems	6.83	.34	.02	96.13	
H 239	Adjust upper deck access ladder latching mechanisms	8.54	.27	.02	96.15	645
J 560	Inspect landing gear ski systems	4.39	.52	.02	96.18	
B 43	Direct utilization of supplies	3.41	.66	.02	96.20	
A 18	Establish work schedules	7.07	.31	.02	96.22	
R1060	Troubleshoot throttle systems	4.15	.52	.02	96.24	
M 823	Inspect pneumatic system air compressors	5.12	.42	.02	96.26	650
E 151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	1.71	1.26	.02	96.28	
C 59	Evaluate emergency procedures	3.66	.59	.02	96.31	
S1070	Inspect exhaust manifolds	3.41	.63	.02	96.33	
E 155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	5.12	.42	.02	96.35	
R1021	Operationally check propeller control systems	6.34	.34	.02	96.37	655
R1025	Operationally check throttle systems	5.12	.41	.02	96.39	
L 799	Remove or install trim tab control mechanism components	5.12	.41	.02	96.41	
K 718	Troubleshoot fire detection systems	6.83	.31	.02	96.43	
K 674	Operationally check pressurization systems	6.10	.34	.02	96.45	
A 27	Prepare unit orientation programs	3.17	.66	.02	96.48	660
C 62	Evaluate job descriptions	3.17	.66	.02	96.50	
O 917	Remove or install external fuel tanks	7.56	.28	.02	96.52	
N 861	Adjust proximity switches	3.41	.61	.02	96.54	
H 264	Inspect ejection systems	4.15	.50	.02	96.56	
L 744	Adjust slats	3.66	.57	.02	96.58	665
X1163	Operationally check IFR boom lights	4.63	.45	.02	96.60	
K 714	Troubleshoot ATM	7.32	.28	.02	96.62	
C 67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	1.71	1.20	.02	96.64	
A 8	Develop inputs to mobility plans	3.66	.56	.02	96.66	
E 157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	5.12	.40	.02	96.68	670
L 762	Measure force feel of control sticks or columns	3.66	.56	.02	96.70	
L 743	Adjust slat control mechanisms	3.66	.55	.02	96.72	
R1026	Operationally check thrust reverser systems	5.12	.39	.02	96.74	
H 241	Adjust wing fold latching mechanisms	.98	2.06	.02	96.76	
K 713	Troubleshoot APU	6.59	.30	.02	96.78	675
C 94	Write recommendations for awards or decorations	2.44	.80	.02	96.80	
H 389	Remove or install horizontal stabilizers	4.88	.40	.02	96.82	
J 528	Adjust arresting gear linkage	2.93	.67	.02	96.84	
R1052	Remove or install throttle system minor components	4.15	.47	.02	96.86	
K 634	Adjust escape slide actuating mechanisms	4.88	.40	.02	96.88	680
J 625	Troubleshoot brake systems	5.85	.33	.02	96.90	
B 48	Implement self-inspection programs	3.66	.52	.02	96.92	
J 535	Adjust landing gear kneeling system components	3.17	.60	.02	96.94	
K 688	Remove or install escape slide actuating mechanism components	4.39	.43	.02	96.96	
P 945	Service hydraulic servicing carts	2.20	.86	.02	96.98	685
P 943	Service gaseous nitrogen servicing carts	3.17	.59	.02	96.99	
L 772	Remove or install artificial feel system components	3.66	.51	.02	97.01	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
L 790	Remove or install slat control mechanism components	3.41	.54	.02	97.03	
R1068	Remove or install tail pipes	6.83	.27	.02	97.05	
H 311	Operationally check canopies	3.41	.54	.02	97.07	690
I 667	Change flight loads recorder tapes	6.88	.38	.02	97.09	
J 612	Remove or install nose gear folding bulkheads	5.12	.36	.02	97.11	
E 138	Make entries on AF Forms 2406 (Maintenance Preplan)	6.59	.28	.02	97.12	
K 719	Troubleshoot GTC	6.59	.28	.02	97.14	
A 32	Assign personnel to duty positions	6.10	.30	.02	97.16	695
H 383	Remove or install forward cargo visor linkage or latching mechanism components	4.39	.42	.02	97.18	
H 256	Inspect bomb bay door mechanical systems	2.20	.83	.02	97.20	
K 676	Operationally check windshield defog systems	3.41	.53	.02	97.21	
M 834	Operationally check pneumatic system valves	4.88	.37	.02	97.23	
H 268	Inspect gun purge doors	3.66	.49	.02	97.25	700
B 51	Interpret policies	3.66	.49	.02	97.27	
G 199	Verify priority monitor reports (0-18)	1.71	1.04	.02	97.29	
I 527	Weigh aircraft	5.37	.33	.02	97.30	
E 148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	2.93	.60	.02	97.32	
E 167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	3.41	.51	.02	97.34	705
R1034	Remove or install blow-in doors	4.63	.37	.02	97.36	
N 881	Operationally check proximity switches	3.41	.50	.02	97.37	
J 618	Service landing gear leveling cylinders	2.68	.63	.02	97.39	
J 611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	4.39	.38	.02	97.41	
A 7	Develop equipment maintenance schedules	5.12	.33	.02	97.42	710
J 623	Troubleshoot antiskid systems	3.90	.42	.02	97.44	
C 91	Write APR	4.15	.40	.02	97.46	
L 786	Remove or install leading edge flaps	3.41	.48	.02	97.47	
Q 920	Remove or install fuel tank pylons	5.37	.30	.02	97.49	
C 58	Evaluate compliance with performance standards	3.41	.47	.02	97.51	715
H 285	Inspect thermal flash protection stowage systems	3.41	.46	.02	97.52	
J 591	Remove or install brake system mechanical components, other than brake assemblies	5.37	.29	.02	97.54	
I 514	Service radome deicing systems	3.90	.40	.02	97.55	
H 322	Operationally check RAT doors	4.88	.32	.02	97.57	
K 658	Inspect scanner window anticondensation systems	4.15	.37	.02	97.58	720
I 493	Position crash recovery equipment within crash site or disabled aircraft areas	4.63	.33	.02	97.60	
C 75	Evaluate use of facilities	2.44	.62	.02	97.61	
I 453	Decontaminate or practice decontaminating aircraft	4.39	.34	.02	97.63	
C 76	Evaluate use of supplies	2.93	.51	.02	97.64	
E 149	Make entries on AF Forms 332 (BCE Work Request)	1.46	1.02	.01	97.66	725
M 838	Remove or install hydraulic system filters	4.63	.32	.01	97.67	
K 681	Purge gaseous oxygen systems	5.12	.29	.01	97.69	
A 16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	4.39	.33	.01	97.70	
N1141	Adjust overhead delivery system (ODS) components	1.22	1.20	.01	97.72	
J 600	Remove or install landing gear kneeling system components	2.44	.60	.01	97.73	730

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
L 735	Adjust flight control fixed tabs	3.17	.46	.01	97.75	
K 692	Remove or install fire warning or overheat detection systems	4.15	.35	.01	97.76	
H 423	Remove overwing fairing seals	5.12	.28	.01	97.78	
L 803	Synchronize slat jack screws	2.93	.49	.01	97.79	
H 238	Adjust upper deck access ladder actuating mechanisms	5.37	.26	.01	97.80	735
P 942	Replace servicing cart oxygen bottles	1.22	1.15	.01	97.82	
I 519	Service windshield wash systems	4.15	.34	.01	97.83	
K 649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	4.39	.31	.01	97.85	
L 782	Remove or install flight control surface position indicators	2.68	.51	.01	97.86	
D 109	Determine FTD course training requirements	2.44	.56	.01	97.87	740
R 971	Adjust throttle brakes or friction mechanisms	2.68	.50	.01	97.89	
B 42	Direct utilization of facilities	2.44	.55	.01	97.90	
R 975	Adjust thrust reverser control linkages or cables	2.68	.50	.01	97.91	
N 887	Remove or install alternators or generators	4.15	.32	.01	97.93	
W1151	Remove or install ODS rail components	.73	1.79	.01	97.94	745
H 404	Remove or install thermal flash protection curtains or panels	3.90	.34	.01	97.95	
J 529	Adjust brake system mechanical components	3.90	.33	.01	97.97	
B 44	Implement cost-reduction programs	2.68	.48	.01	97.98	
R1002	Inspect engine pressurization or dump valve screens	3.17	.40	.01	97.99	
J 589	Remove or install arresting gear system components	1.22	1.04	.01	98.00	750
J 599	Remove or install landing gear hydraulic system components	3.66	.34	.01	98.02	
A 20	Plan equipment maintenance requirements	3.66	.34	.01	98.03	
B 46	Implement safety programs	3.17	.39	.01	98.04	
H 431	Troubleshoot bulkhead pressure door systems	2.93	.42	.01	98.05	
D 123	Evaluate instructor performance	2.68	.46	.01	98.07	755
B 36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	2.44	.50	.01	98.08	
K 696	Remove or install scanner window anticondensation system components	3.90	.31	.01	98.09	
X1167	Operationally check IFR receptacles	2.93	.42	.01	98.10	
K 686	Remove or install deicing system components	1.46	.83	.01	98.11	
K 642	Inspect aircraft mounted air compressors	3.41	.35	.01	98.13	760
B 45	Implement quality control standards	3.66	.33	.01	98.14	
B 47	Implement security programs	2.93	.40	.01	98.15	
D 104	Conduct safety training	3.17	.37	.01	98.16	
A 28	Prepare work assignments	3.90	.30	.01	98.17	
J 598	Remove or install landing gear electrical system components	3.17	.37	.01	98.19	765
D 105	Conduct security training	2.93	.40	.01	98.20	
I 479	Load information into Global Positioning Systems (GPS)	1.46	.79	.01	98.21	
J 574	Operationally check landing gear antispin systems	2.20	.52	.01	98.22	
J 572	Operationally check arresting gear systems	1.95	.59	.01	98.23	
H 230	Adjust ram air turbine (RAT) doors	4.15	.28	.01	98.24	770
H 319	Operationally check overwing fairing seals	2.93	.39	.01	98.25	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
L 785	Remove or install leading edge flap control mechanism components	2.20	.52	.01	98.27	
U1104	Motor turbofan engines	3.66	.31	.01	98.28	
L 728	Adjust elevon control mechanisms	2.68	.42	.01	98.29	
M 835	Remove or install accumulator pressure gauges	4.63	.24	.01	98.30	775
U1103	Inspect turbojet engines	2.68	.42	.01	98.31	
J 629	Troubleshoot landing gear kneeling systems	2.68	.42	.01	98.32	
M 836	Remove or install hydraulic system accumulators	4.15	.27	.01	98.33	
J 585	Pack struts	4.15	.27	.01	98.34	
C 57	Evaluate administrative procedures	2.20	.49	.01	98.36	780
I 485	Operate central integrated test systems (CITS)	.73	1.47	.01	98.37	
L 737	Adjust flight control locking mechanisms	2.68	.39	.01	98.38	
A 23	Plan safety programs	3.66	.29	.01	98.39	
K 648	Inspect emergency power units (EPU)	2.93	.36	.01	98.40	
A 24	Plan security programs	2.20	.48	.01	98.41	785
X1159	Inspect IFR hose assemblies	3.66	.29	.01	98.42	
R1024	Operationally check starters	3.17	.33	.01	98.43	
A 49	Implement suggestion programs	3.41	.31	.01	98.44	
M 837	Remove or install hydraulic system actuators	3.90	.27	.01	98.45	
K 710	Troubleshoot air-conditioning systems	3.17	.33	.01	98.46	790
E 147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	2.93	.36	.01	98.47	
H 258	Inspect canopy jettison system components	2.44	.43	.01	98.48	
K 720	Troubleshoot oxygen systems	3.66	.28	.01	98.49	
H 316	Operationally check gun purge doors	1.95	.52	.01	98.50	
L 798	Remove or install stabilators	2.44	.42	.01	98.51	795
X1179	Service IFR pod accumulators	2.93	.35	.01	98.52	
E 162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	2.93	.35	.01	98.53	
H 386	Remove or install forward cargo visors	2.93	.34	.01	98.54	
I 470	Inspect augmentation quartz windows	1.95	.51	.01	98.55	
K 685	Remove or install ATM	3.66	.27	.01	98.56	800
H 331	Position disabled aircraft equipment for in-flight emergencies	4.39	.22	.01	98.57	
H 263	Inspect dragchute systems	2.20	.44	.01	98.58	
L 797	Remove or install stabilator control mechanism components	2.20	.43	.01	98.59	
Q 954	Maintain starter cart masks	.98	.97	.01	98.60	
H 327	Perform chip detector ohm tests on aircraft components, other than mag plugs	2.20	.43	.01	98.61	805
J 621	Service landing gear snubbers	2.68	.35	.01	98.62	
H 412	Remove or install vertical stabilizers	3.41	.28	.01	98.63	
D 132	Select individuals for specialized training	1.95	.48	.01	98.64	
T1094	Inspect rear scavenge oil pumps	2.68	.35	.01	98.65	
H 228	Adjust photoflash doors	2.20	.43	.01	98.66	810
D 126	Maintain study reference files	1.95	.48	.01	98.67	
M 840	Remove or install hydraulic system plumbing	3.66	.25	.01	98.68	
H 320	Operationally check overwing fairings	2.93	.32	.01	98.69	
K 717	Troubleshoot escape slide systems	1.22	.75	.01	98.69	
H 249	Fold or erect vertical fins	2.20	.42	.01	98.70	815

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
B 40	Direct maintenance of supply levels	1.95	.47	.01	98.71	
G 191	Maintain property custody authorization/custody receipt listings (CA/CRL)	2.68	.34	.01	98.72	
Q 926	Troubleshoot fuel tank feed systems	2.93	.31	.01	98.73	
X1174	Remove or install IFR doors	.98	.93	.01	98.74	
Q 958	Perform minor repairs on baggage shoring	1.22	.73	.01	98.75	820
C 71	Evaluate suggestions	2.44	.36	.01	98.76	
R1061	Troubleshoot thrust reverser systems	2.68	.33	.01	98.77	
H 332	Prepare aircraft for munitions loading	3.90	.22	.01	98.78	
B 50	Initiate personnel action requests	2.20	.40	.01	98.78	
C 84	Perform personnel proficiency evaluations	2.93	.30	.01	98.79	825
K 637	Drain gaseous oxygen systems	2.93	.29	.01	98.80	
T1096	Remove or install turboprop engine propellers	2.68	.32	.01	98.81	
H 259	Inspect canopy mechanical system components	2.20	.38	.01	98.82	
A 21	Plan facility maintenance requirements	2.93	.29	.01	98.83	
I 452	Cool hot brakes	3.41	.25	.01	98.83	830
D 97	Administer tests	2.44	.34	.01	98.84	
C 82	Perform deficiency analysis	1.95	.42	.01	98.85	
L 729	Adjust elevons	2.20	.37	.01	98.86	
B 34	Conduct meetings, such as conferences, workshops, staff meetings	1.71	.48	.01	98.87	
K 694	Remove or install liquid oxygen converters	2.93	.28	.01	98.88	835
X1166	Operationally check IFR pods	2.93	.28	.01	98.88	
R 981	Inspect afterburner (AB) eyelid systems	2.20	.37	.01	98.89	
L 801	Remove or install wing sweep actuators	.73	1.11	.01	98.90	
S1069	Inspect cowl flaps	1.22	.66	.01	98.91	
K 702	Service air-conditioning systems	2.44	.33	.01	98.92	840
F 134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	2.20	.37	.01	98.92	
H 208	Adjust bomb bay door latching mechanisms	1.71	.47	.01	98.93	
A 22	Plan layouts of facilities	2.44	.33	.01	98.94	
Q 925	Troubleshoot fuel crossfeed systems	3.66	.22	.01	98.95	
C 78	Indorse airman performance reports (APR)	2.68	.29	.01	98.96	845
W1145	Inspect ODS rails	2.20	.36	.01	98.96	
C 70	Evaluate self-inspection programs	2.68	.29	.01	98.97	
K 636	Depressurize gaseous oxygen systems	2.44	.32	.01	98.98	
D 130	Prepare training reports	1.95	.40	.01	98.99	
Q 916	Prepare external fuel tanks for storage	2.68	.29	.01	99.00	850
T1097	Remove or install turboprop engines	2.68	.28	.01	99.00	
M 859	Troubleshoot pneumatic system malfunctions	3.17	.24	.01	99.01	
L 783	Remove or install gust dampers	1.46	.51	.01	99.02	
H 356	Remove or install ballasts	1.95	.38	.01	99.03	
P 944	Service gaseous oxygen servicing carts	2.44	.30	.01	99.03	855
A 29	Schedule temporary duty	2.68	.27	.01	99.04	
R 997	Inspect engine inlet movable lips	1.71	.43	.01	99.05	
T1098	Rig engine condition cables	1.95	.38	.01	99.05	
C 65	Evaluate maintenance production reports	1.22	.60	.01	99.06	
C 77	Evaluate work schedules	2.20	.33	.01	99.07	860
X1162	Inspect IFR status test panels	1.95	.37	.01	99.08	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
J 576	Operationally check landing gear crosswind crab systems	1.71	.42	.01	99.08	
I 525	Unfold wings	1.95	.37	.01	99.09	
X1156	Inspect IFR boom drogues	1.95	.36	.01	99.10	
K 698	Remove or install windshield defog system components	1.71	.42	.01	99.10	865
C 68	Evaluate safety programs	1.71	.42	.01	99.11	
L 738	Adjust leading edge flap control mechanisms	1.71	.41	.01	99.12	
C 79	Initiate unsatisfactory reports	1.95	.36	.01	99.13	
C 72	Evaluate technical order improvement reports	1.95	.36	.01	99.13	
D 119	Develop unit training course curricula	1.46	.48	.01	99.14	870
H 309	Operationally check bomb bay doors	1.71	.41	.01	99.15	
L 776	Remove or install elevons	1.22	.57	.01	99.15	
X1157	Inspect IFR booms	1.95	.35	.01	99.16	
H 333	Prepare aircraft for munitions unloading	3.41	.20	.01	99.17	
A 10	Develop organizational charts	3.17	.21	.01	99.17	875
E 139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	2.44	.28	.01	99.18	
D 100	Conduct Field Training Detachment (FTD) training	2.44	.27	.01	99.19	
T1095	Operate turboprop engines	2.44	.27	.01	99.19	
U1112	Remove or install turbofan engines	2.44	.27	.01	99.20	
R1053	Remove or install thrust reverser system components	1.71	.38	.01	99.21	880
C 73	Evaluate unit disaster preparedness plans	1.95	.33	.01	99.21	
L 749	Adjust stabilator control mechanisms	1.71	.38	.01	99.22	
Y1186	Paint wheels	2.68	.24	.01	99.23	
F 180	Maintain preventive maintenance inspection (PMI) listings	1.95	.33	.01	99.23	
R1047	Remove or install starters	3.66	.17	.01	99.24	885
D 112	Determine resident course training requirements	1.46	.43	.01	99.25	
N 885	Perform continuity checks of engine start systems	1.95	.32	.01	99.25	
K 687	Remove or install ERADS precooler blower inlet ducts	2.68	.23	.01	99.26	
C 66	Evaluate materiel deficiency reports	1.71	.36	.01	99.27	
J 601	Remove or install landing gear leveling cylinders	1.71	.36	.01	99.27	890
L 750	Adjust stabilators	1.71	.36	.01	99.28	
I 446	Change CITS recorder tapes	1.71	.36	.01	99.28	
D 106	Conduct unit classroom training	1.95	.31	.01	99.29	
I 523	Test aircraft for contamination	2.20	.28	.01	99.30	
W1148	Operationally check ODS rails	1.71	.35	.01	99.30	895
Q 896	Build-up external fuel tanks	1.46	.40	.01	99.31	
U1107	Operate turbofan engines	1.95	.30	.01	99.31	
J 530	Adjust landing gear crosswind crab system components	1.22	.47	.01	99.32	
D 125	Evaluate training techniques	2.44	.24	.01	99.32	
P 947	Service oil servicing carts	1.22	.47	.01	99.33	900
R1059	Troubleshoot starter systems	2.44	.23	.01	99.34	
H 360	Remove or install canopies	.73	.78	.01	99.34	
B 38	Direct maintenance of facilities	1.71	.33	.01	99.35	
Y1185	Paint glare shields	.98	.58	.01	99.35	
L 731	Adjust flaperon control mechanisms	1.71	.33	.01	99.36	905
L 788	Remove or install rudder dampers	1.95	.29	.01	99.36	
L 794	Remove or install speed brakes	1.71	.33	.01	99.37	
D 927	Troubleshoot fuel tank pressure systems	1.95	.29	.01	99.38	
L 746	Adjust speed brakes	1.46	.37	.01	99.38	

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Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
K 709	Test RAT	2.44	.22	.01	99.39	910
I 517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	.98	.55	.01	99.39	
M1137	Rewind tow cables	.73	.72	.01	99.40	
I 457	Direct crash recovery operations	1.46	.36	.01	99.40	
K 645	Inspect avionics liquid cooling systems	1.46	.36	.01	99.41	
S1063	Adjust cowl flaps	.73	.71	.01	99.41	915
D 99	Assign on-the-job training (OJT) trainers	1.95	.26	.01	99.42	
R 984	Inspect belmouth air induction systems	1.46	.35	.01	99.42	
A 31	Write unit disaster preparedness plans	1.95	.26	.01	99.43	
H 247	Deliver dragchutes	1.71	.30	.01	99.43	
D 128	Plan OJT	2.68	.19	.01	99.44	920
C 86	Perform quality verification inspections (QVI)	1.95	.26	.00	99.44	
D 98	Assign course instructors	1.95	.26	.00	99.45	
H 328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	1.71	.29	.00	99.45	
E 163	Make entries on AFTO Forms 95 (Significant Historical Data)	2.20	.22	.00	99.46	
L 732	Adjust flaperons	1.46	.33	.00	99.46	925
C 69	Evaluate security programs	1.71	.28	.00	99.47	
M 839	Remove or install hydraulic system ground test valve mechanical components	1.71	.28	.00	99.47	
K 700	Remove or install windshield washer system components	2.44	.20	.00	99.48	
J 587	Rebuild landing gear bell cranks	.73	.65	.00	99.48	
I 450	Clean augmentation quartz windows	1.22	.39	.00	99.49	930
U1109	Perform turbofan engine trim	1.22	.39	.00	99.49	
E 150	Make entries on AF Forms 601 (Equipment Action Request)	1.46	.32	.00	99.50	
C 95	Write replies to inspection reports	2.20	.21	.00	99.50	
M 842	Remove or install hydraulic system pumps	2.20	.21	.00	99.51	
C 96	Write special reports	1.95	.24	.00	99.51	935
A 4	Determine budget requirements	3.17	.15	.00	99.51	
X1168	Operationally check pilot directory indicator (PDI) lights	1.46	.32	.00	99.52	
R1043	Remove or install flipper doors	1.71	.27	.00	99.52	
I 477	Lift aircraft by air bags	2.68	.17	.00	99.53	
E 172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	2.44	.19	.00	99.53	940
K 721	Troubleshoot pressurization systems	1.95	.23	.00	99.54	
R1030	Perform engine water washes	1.46	.31	.00	99.54	
H 358	Remove or install bomb bay doors	.73	.62	.00	99.55	
K 643	Inspect anti-G systems	1.46	.31	.00	99.55	
H 357	Remove or install bomb bay door linkage or latching mechanism components	.49	.90	.00	99.56	945
H 359	Remove or install cameras	.49	.90	.00	99.56	
D 111	Determine OJT requirements	2.93	.15	.00	99.56	
H 378	Remove or install engine struts	.98	.44	.00	99.57	
K 669	Operationally check EBADS precooler blower inlet ducts	1.71	.25	.00	99.57	
B 53	Prepare budget requests	1.71	.25	.00	99.58	950
M 808	Adjust tail bumpers	.73	.57	.00	99.58	

Number of members: 410 GP0058

FORM NO 8413

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
E 141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	1.22	.34	.00	99.59	
L 775	Remove or install elevon control mechanism components	1.71	.24	.00	99.59	
L 592	Remove or install landing gear crosswind crab system components	1.22	.34	.00	99.59	
U1108	Operate turbojet engines	.98	.42	.00	99.60	955
X1175	Remove or install IFR hoses	1.71	.24	.00	99.60	
I 503	Service airframe mounted accessory drives (AMAD)	.98	.41	.00	99.61	
H 424	Repair thermal flash protection curtains or panels	1.71	.23	.00	99.61	
E 143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	2.44	.16	.00	99.61	
H 314	Operationally check dragchute release systems	1.46	.27	.00	99.62	960
H 248	Download pods	1.46	.27	.00	99.62	
O 131	Score tests	1.46	.27	.00	99.63	
R1018	Operationally check engine ignition systems	1.95	.20	.00	99.63	
H 396	Remove or install RAT doors	1.22	.31	.00	99.63	
H 289	Inspect weapons bay launcher support assemblies	1.22	.31	.00	99.64	965
I 504	Service avionics liquid cooling systems	1.22	.31	.00	99.64	
S1077	Operate reciprocating engines	.73	.51	.00	99.64	
O 921	Remove or install internal auxiliary fuel tanks	1.22	.30	.00	99.65	
O 924	Transport external fuel tanks from or to storage areas	1.46	.25	.00	99.65	
I 462	Disengage aircraft from runway barriers	.98	.37	.00	99.66	970
H 421	Remove or install wings	1.95	.18	.00	99.66	
O 918	Remove or install fuel pumps	1.46	.25	.00	99.66	
H 291	Inspect weapons bay spoiler systems	1.46	.24	.00	99.67	
H 441	Upload pods	1.71	.21	.00	99.67	
E 175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	.98	.36	.00	99.67	975
R 967	Adjust engine fuel controls	1.46	.24	.00	99.68	
R1041	Remove or install engine oil filters	1.95	.18	.00	99.68	
H 325	Operationally check weapons bay spoiler systems	.49	.70	.00	99.68	
R 966	Adjust engine fire wall shut off valve control linkage or cables	.73	.46	.00	99.69	
C 80	Investigate incidents	1.71	.20	.00	99.69	980
X1176	Remove or install IFR pods	1.71	.19	.00	99.69	
C 92	Write civilian performance appraisals	1.71	.19	.00	99.70	
R1037	Remove or install engine fire wall shut off valve control linkage or cables	.98	.33	.00	99.70	
T1092	Adjust TO valves	.98	.33	.00	99.70	
O 129	Prepare lesson plans	1.22	.26	.00	99.71	985
M 841	Remove or install hydraulic system power packs	1.22	.25	.00	99.71	
M 844	Remove or install pneumatic system accumulators	1.22	.25	.00	99.71	
D 101	Conduct MAJCOM training	1.46	.21	.00	99.72	
I 474	Install dragchutes	.98	.31	.00	99.72	
R 964	Adjust belmouth air induction control linkage or cables	.98	.31	.00	99.72	990
I 445	Change central integrated test system (CITS) tapes, other than recorder tapes	.98	.30	.00	99.72	
R1038	Remove or install engine magnetic plugs	1.46	.20	.00	99.73	
I 508	Service integrated drive generators (IDG)	.73	.39	.00	99.73	

Sorted

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
R1008	Inspect spike air induction systems	.73	.38	.00	99.73	
K 723	Troubleshoot windshield washer systems	1.22	.22	.00	99.74	995
H 434	Troubleshoot dragchute systems	.49	.56	.00	99.74	
O 903	Inspect hydrazine bottles	.98	.28	.00	99.74	
R1012	Inspect translating cowl induction systems	.98	.27	.00	99.74	
H 290	Inspect weapons bay movable bulkheads	1.46	.18	.00	99.75	
K 715	Troubleshoot deicing systems	.73	.35	.00	99.75	1000
I 486	Operate centralized aircraft support systems (CASS)	.49	.52	.00	99.75	
I 497	Remove dragchutes	.73	.35	.00	99.75	
L 760	Inspect structural mode control system (SMCS) vanes	.73	.35	.00	99.76	
H 387	Remove or install gun purge doors	.49	.52	.00	99.76	
O 121	Direct OJT programs	1.46	.17	.00	99.76	1005
J 626	Troubleshoot landing gear crosswind crab systems	.73	.34	.00	99.76	
I 444	Bleed thrust augmentation systems	.98	.25	.00	99.77	
H 393	Remove or install photoflash doors	.73	.32	.00	99.77	
R 987	Inspect cartridge type starter breech caps	.73	.32	.00	99.77	
O 114	Develop career development course (CDC) curricula	1.95	.12	.00	99.77	1010
M 845	Remove or install pneumatic system actuators	1.22	.19	.00	99.78	
R1022	Operationally check propeller reduction gearboxes	1.22	.19	.00	99.78	
O 103	Conduct resident course training	1.46	.16	.00	99.78	
S1073	Inspect propeller governor regulators	.73	.31	.00	99.78	
T1099	Rig engine fuel coordinators	.73	.30	.00	99.79	1015
O 113	Determine unit course training requirements	1.46	.15	.00	99.79	
J 619	Service landing gear shimmy dampers	.73	.30	.00	99.79	
M 843	Remove or install hydraulic system sight gauges	1.46	.15	.00	99.79	
K 639	Drain windshield wash systems	1.22	.17	.00	99.79	
J 632	Troubleshoot landing gear ski systems	.73	.28	.00	99.80	1020
O 919	Remove or install fuel system valves	.49	.42	.00	99.80	
E 156	Make entries on AFTO Forms 241 (Bit Fault Record)	1.22	.17	.00	99.80	
V1114	Assemble tow targets	.49	.42	.00	99.80	
R1042	Remove or install engine oil lines	1.22	.17	.00	99.80	
R1044	Remove or install igniter plugs	.98	.21	.00	99.81	1025
T1100	Rig turboprop propellers	.98	.21	.00	99.81	
H 374	Remove or install ejection seat components	.73	.26	.00	99.81	
J 583	Operationally check landing gear ski systems	.73	.26	.00	99.81	
S1067	Inspect cylinder fins	.49	.38	.00	99.81	
S1089	Service ADI systems	.49	.38	.00	99.82	1030
L 768	Operationally check SMCS vanes	.49	.36	.00	99.82	
X1169	Perform drogue trail checks	1.22	.14	.00	99.82	
S1071	Inspect ignition harnesses	.73	.23	.00	99.82	
O 914	Operationally check in-flight fuel dump systems	.98	.17	.00	99.82	
H 240	Adjust weapons bay moveable bulkhead	.98	.17	.00	99.82	1035
L 793	Remove or install speed brake control mechanism components	.73	.23	.00	99.83	
I 500	Safe or unsafe munitions pylons	.49	.34	.00	99.83	
I 449	Change mechanical strain recorders (MSR)	.98	.17	.00	99.83	
X1164	Operationally check IFR boom sighting windows	.49	.33	.00	99.83	
H 334	Recover dragchutes	1.22	.13	.00	99.83	1040

Number of members: 410 GP0058

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
E 173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	.98	.16	.00	99.83	
U1113	Remove or install turbojet engines	.73	.22	.00	99.84	
D 115	Develop FTD course curricula	1.71	.09	.00	99.84	
D 110	Determine MAJCOM course training requirements	1.22	.13	.00	99.84	
K 712	Troubleshoot anti-G systems	.73	.20	.00	99.84	1045
D 133	Write test questions	1.46	.10	.00	99.84	
D 117	Develop resident course curricula	1.46	.10	.00	99.84	
E 176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	.73	.20	.00	99.84	
D 120	Direct FTD programs	1.46	.10	.00	99.85	
M 851	Remove or install pneumatic system valves	.49	.29	.00	99.85	1050
H 211	Adjust canopy latching mechanisms	.98	.14	.00	99.85	
H 212	Adjust canopy linkage	.98	.14	.00	99.85	
H 220	Adjust drag chute door latching mechanisms	.98	.14	.00	99.85	
H 221	Adjust drag chute door linkage	.98	.14	.00	99.85	
S1079	Operationally check cowl flaps	.49	.28	.00	99.85	1055
L 778	Remove or install flaperon control mechanism components	.73	.18	.00	99.86	
V1115	Inspect rewind stands	.49	.25	.00	99.86	
D 116	Develop MAJCOM course curricula	1.46	.08	.00	99.86	
H 376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	.98	.12	.00	99.86	
H 432	Troubleshoot canopy systems	.73	.16	.00	99.86	1060
M 850	Remove or install pneumatic system plumbing	.73	.16	.00	99.86	
M 846	Remove or install pneumatic system air bottles	.73	.16	.00	99.86	
F 186	Prepare aircraft impound or quarantine recommendations	.73	.16	.00	99.86	
H 210	Adjust canopy cables	.98	.12	.00	99.87	
H 226	Adjust gun purge doors	.98	.12	.00	99.87	1065
R1005	Inspect JFS doors	.49	.23	.00	99.87	
V1130	Perform preflight inspections of tow target systems	.49	.23	.00	99.87	
S1064	Inspect carburetor air inlets	.49	.23	.00	99.87	
L 745	Adjust speed brake control mechanisms	.49	.23	.00	99.87	
H 372	Remove or install dragchute door linkage or latching mechanism components	.49	.21	.00	99.87	1070
H 209	Adjust bomb bay door linkage	.73	.14	.00	99.87	
H 321	Operationally check photoflash doors	.73	.14	.00	99.87	
R1046	Remove or install starter cartridges	.49	.20	.00	99.88	
H 361	Remove or install canopy linkage or latching mechanism components	.73	.13	.00	99.88	
H 362	Remove or install canopy pressure seals	.73	.13	.00	99.88	1075
H 363	Remove or install canopy rain seals	.73	.13	.00	99.88	
R1013	Inspect variramp air induction systems	.49	.19	.00	99.88	
R1017	Operationally check belmouth air induction systems	.49	.19	.00	99.88	
V1117	Inspect tow target bridle assemblies	.49	.19	.00	99.88	
R1027	Operationally check variramp air induction systems	.49	.19	.00	99.88	1080
R1062	Troubleshoot variramp air induction systems	.49	.19	.00	99.88	
E 174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	.49	.18	.00	99.88	
H 326	Operationally check wing fold systems	.49	.18	.00	99.88	

Number of members: 410 GP0058

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
R 979	Clean cartridge type starters	.49	.17	.00	99.89	
X1155	Adjust in-flight refueling (IFR) doors	.49	.17	.00	99.89	1085
R 978	Clean cartridge type starter breech caps	.49	.16	.00	99.89	
R1006	Inspect engine vortex systems	.49	.16	.00	99.89	
K 711	Troubleshoot aircraft mounted air compressors	.24	.31	.00	99.89	
D 122	Direct resident course training programs	.73	.10	.00	99.89	
E 142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	.73	.10	.00	99.89	1090
R1040	Remove or install engine oil coolers	.73	.10	.00	99.89	
M 852	Remove or install tail bumpers	.49	.14	.00	99.89	
K 667	Operationally check avionics liquid cooling systems	.49	.14	.00	99.89	
R1058	Troubleshoot spike air induction systems	.49	.14	.00	99.89	
M 849	Remove or install pneumatic system filters	.49	.14	.00	99.89	1095
J 624	Troubleshoot arresting gear systems	.49	.14	.00	99.89	
U1105	Motor turbojet engines	.49	.14	.00	99.89	
M 847	Remove or install pneumatic system chemical dryers	.49	.13	.00	99.90	
M 848	Remove or install pneumatic system dehydrators	.49	.13	.00	99.90	
L 807	Troubleshoot wing sweep systems	.24	.26	.00	99.90	1100
V1116	Inspect tow reels	.49	.13	.00	99.90	
M 375	Remove or install ejection seats	.49	.13	.00	99.90	
H 414	Remove or install weapons bay spoiler systems	.49	.13	.00	99.90	
M 430	Troubleshoot bomb bay door systems	.49	.13	.00	99.90	
H 436	Troubleshoot gun purge door systems	.49	.13	.00	99.90	1105
M 437	Troubleshoot photoflash door systems	.49	.13	.00	99.90	
R1057	Troubleshoot belmouth air induction systems	.49	.12	.00	99.90	
R 968	Adjust engine oil pressure	.49	.12	.00	99.90	
J 620	Service landing gear ski systems	.24	.22	.00	99.90	
V1131	Perform stray voltage checks on cable cutter mechanisms	.24	.22	.00	99.90	1110
V1132	Perform tow target preassembly inspections	.24	.22	.00	99.90	
M 373	Remove or install dragchute doors	.24	.21	.00	99.90	
H 413	Remove or install weapons bay movable bulkheads	.24	.21	.00	99.90	
M 416	Remove or install wing fold latching mechanism components	.24	.21	.00	99.90	
I 478	Lift aircraft by cranes	.49	.10	.00	99.90	1115
J 603	Remove or install landing gear ski system components	.24	.17	.00	99.91	
K 716	Troubleshoot EPU	.24	.17	.00	99.91	
L 792	Remove or install SMCS vanes	.24	.17	.00	99.91	
T1093	Adjust temperature datum (TD) amplifiers	.24	.17	.00	99.91	
V1121	Load or download tow reels	.24	.17	.00	99.91	1120
X1173	Remove or install IFR door components	.49	.07	.00	99.91	
L 769	Operationally check wing sweep systems	.24	.13	.00	99.91	
L 779	Remove or install flaperons	.24	.13	.00	99.91	
N 882	Operationally check short range attack missile (SRAM) batteries	.24	.13	.00	99.91	
N 886	Perform starter cartridge bell checks	.24	.13	.00	99.91	1125
P 931	Maintain run-up fences	.24	.13	.00	99.91	
R1020	Operationally check JFS doors	.24	.13	.00	99.91	
R1028	Operationally check water injection systems	.24	.13	.00	99.91	
R1045	Remove or install spike air induction system components	.24	.13	.00	99.91	
V1118	Isolate rewind stand malfunctions	.24	.13	.00	99.91	1130

Number of members: 410 GP0058

FORM NO 6413

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
V1119	Isolate tow reel logic module malfunctions	.24	.13	.00	99.91	
V1122	Load or download tow targets	.24	.13	.00	99.91	
J 537	Adjust landing gear ski system components	.24	.09	.00	99.91	
R 969	Adjust jet fuel starter (JFS) doors	.24	.09	.00	99.91	
R 976	Adjust translating cowl induction actuator rod ends	.24	.09	.00	99.91	1135
R 977	Adjust variramp air induction control linkage	.24	.09	.00	99.91	
R1015	Motor JFS systems	.24	.09	.00	99.91	
R1016	Operationally check afterburner eyelid systems	.24	.09	.00	99.91	
R1023	Operationally check spike air induction systems	.24	.09	.00	99.91	
R1031	Remove or install accessory drive gearboxes	.24	.09	.00	99.91	1140
S1072	Inspect magnetos	.24	.09	.00	99.91	
S1076	Isolate reciprocating engine oil pressure system malfunctions	.24	.09	.00	99.91	
S1080	Remove or install ADI system components	.24	.09	.00	99.91	
S1081	Remove or install carburetor screens	.24	.09	.00	99.91	
S1082	Remove or install carburetors	.24	.09	.00	99.91	1145
S1083	Remove or install cowl flaps	.24	.09	.00	99.91	
T1091	Adjust engine gear box oil pressure	.24	.09	.00	99.91	
U1106	Operate sound suppressors	.24	.09	.00	99.91	
U1110	Perform turbojet engine dry trim	.24	.09	.00	99.91	
V1120	Isolate tow reel malfunctions	.24	.09	.00	99.91	1150
V1123	Lubricate rewind stands	.24	.09	.00	99.91	
V1124	Operate rewind stands	.24	.09	.00	99.92	
V1128	Paint tow targets	.24	.09	.00	99.92	
V1138	Weight test target bridle assemblies	.24	.09	.00	99.92	
X1172	Remove or install IFR boom sighting windows	.24	.09	.00	99.92	1155
I 465	Fold wings	.24	.04	.00	99.92	
I 495	Program flight loads recorders	.24	.04	.00	99.92	
J 615	Service arresting hooks	.24	.04	.00	99.92	
L 761	Inspect wing sweep systems	.24	.04	.00	99.92	
L 806	Troubleshoot SMCS vane systems	.24	.04	.00	99.92	1160
M 857	Service tail bumpers	.24	.04	.00	99.92	
R 970	Adjust spike air induction control linkage or cables	.24	.04	.00	99.92	
R1032	Remove or install afterburner eyelid system components	.24	.04	.00	99.92	
R1033	Remove or install belmouth air induction system components	.24	.04	.00	99.92	
R1054	Remove or install translating cowl induction system components	.24	.04	.00	99.92	1165
R1055	Remove or install variramp air induction system components	.24	.04	.00	99.92	
R1056	Remove or install water injection system components	.24	.04	.00	99.92	
S1065	Inspect carburetor linkages	.24	.04	.00	99.92	
S1068	Inspect cylinder heads	.24	.04	.00	99.92	
S1069	Inspect engine oil breather stand pipes	.24	.04	.00	99.92	1170
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	.24	.04	.00	99.92	
S1075	Isolate reciprocating engine ignition system malfunctions	.24	.04	.00	99.92	
S1078	Operationally check antidetonant injection (ADI) systems	.24	.04	.00	99.92	
S1084	Remove or install magnetos	.24	.04	.00	99.92	

Number of members: 410 GP0058

Task	Task Statement	Percent of Members Performing	Avg Pct Time Spent by Mbrs Performing	Sorted Avg Pct Time Spent by All Members	Cumulative Avg Pct Time Spent By All Members	Task Seq Num
S1085	Remove or install reciprocating engine propellers	.24	.04	.00	99.92	1175
S1086	Remove or install reciprocating engines	.24	.04	.00	99.92	
S1087	Remove or install spark plugs	.24	.04	.00	99.92	
S1088	Remove or install turbo superchargers	.24	.04	.00	99.92	
S1090	Service reciprocating engine propeller governor regulators	.24	.04	.00	99.92	
U1111	Perform turbojet engine wet trim	.24	.04	.00	99.92	1180
V1125	Operate tow reels in flight	.24	.04	.00	99.92	
V1126	Operationally check tow reels	.24	.04	.00	99.92	
V1127	Pack or unpack tow target assemblies	.24	.04	.00	99.92	
V1129	Perform balance checks of tow targets	.24	.04	.00	99.92	
V1133	Record tow target scoring data	.24	.04	.00	99.92	1185
V1134	Remove or install cable cutter cartridges	.24	.04	.00	99.92	
V1135	Remove or install rewind stand components	.24	.04	.00	99.92	
V1136	Remove or install tow reel components	.24	.04	.00	99.92	
W1156	Troubleshoot ODS rails	.24	.04	.00	99.92	
X1170	Remove or install IFR boom drogue components	.24	.04	.00	99.92	1190
X1171	Remove or install IFR boom drogues	.24	.04	.00	99.92	
X1177	Remove or install ruddervators	.24	.04	.00	99.92	
X1178	Service IFR booms	.24	.04	.00	99.92	

FORM NO 0413

Report Option Table

Option	Factor	Title			Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
Primary Sort	F0016	431X3 Training Emphasis Ratings	GRPREL	3	2.24	1.46	7.10	.05	1193
Secondary Sort		Not Used			.00	.00	.00	.00	1193
Print Suppress		Not Used							

Description of Reported Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
3	F0191	GP0203/PMP	All OAFSC 431X3 Airmen With 1-24 Months TAFMS	239	12.85	17.48	84.52	.00	1193
4	F0052	GP0058/PMP	All 431X3 First-Enlistment Personnel	410	13.38	17.36	81.71	.24	1193
5	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193

AFSC 431XX tasks are presented below in descending order of 431X3 first-term training emphasis ratings, together with the percent of first job and first term incumbents performing each task, and the relative task difficulty ratings.

Training emphasis ratings were collected from 80 experienced 431X3 career ladder NCOs (primarily E-6s and E-7s) who worked in a variety of commands and locations. These NCOs rated job inventory tasks on a ten-point scale ranging from zero (no training required) to nine (extremely heavy training emphasis recommended). Overall, the 80 raters had very high agreement as to which tasks require some form of structured training during the first enlistment.

In this career ladder, the average training emphasis rating was 2.24, with a standard deviation of 1.46. Tasks rated above 3.70 are high in training emphasis and should be seriously considered for tech school training. Tasks rated below the average generally are more appropriately trained by OJT rather than in formal tech school.

D I Tsk V Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
I 480	Marshal aircraft	7.10	74	72	3.72
E 161	Make entries on AFTO Forms 781 series (A-P)	6.89	70	64	4.13
I 524	Tow aircraft	6.71	69	68	4.82
I 455	Defuel aircraft using singlepoint defueling methods	6.66	69	68	4.41
H 304	Lubricate aircraft components	6.57	81	79	4.05
I 468	Fuel aircraft using singlepoint refueling methods	6.57	69	68	4.57
E 158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	6.52	62	64	4.01
I 506	Service engines with oil	6.45	68	67	3.03
E 159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	6.44	76	75	3.80
I 469	Ground aircraft	6.38	73	72	2.37
H 297	Install aircraft hardware, such as screws or fasteners	6.35	78	77	2.71
I 526	Walk wings or tail during towing operations	6.30	77	75	2.68
I 483	Operate aircraft interphones	6.29	79	78	3.08
I 502	Service aircraft with liquid oxygen	6.24	64	61	4.95
J 568	Inspect tires	6.24	72	72	3.85
I 518	Service tires	6.17	62	63	3.31
I 476	Jack aircraft using tripod jacks	6.04	60	60	5.18
I 507	Service hydraulic systems	6.04	65	65	3.13
I 475	Jack aircraft using axle jacks	6.02	56	59	4.33
N 888	Remove or install batteries	5.97	65	64	4.32
H 336	Remove aircraft hardware, such as screws or fasteners	5.94	85	82	2.64
H 254	Inspect aircraft for corrosion	5.85	77	72	4.84
I 484	Operate aircraft radios	5.81	65	64	3.61
Q 923	Transfer fuel within aircraft	5.81	59	58	4.56
H 261	Inspect crew entrance door mechanical components	5.76	65	64	4.37
I 492	Position AGE to aircraft	5.71	74	72	2.52
I 490	Perform foreign object damage (FOD) walks	5.65	83	81	2.06
H 279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	5.64	67	66	3.99
J 614	Remove or install wheel assemblies	5.63	40	41	5.09

D T Y	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
J	622	Service landing gear struts	5.60	56	55	4.65
N	874	Operationally check aircraft batteries	5.57	56	57	3.75
H	250	Inspect access doors or hatches	5.56	72	70	4.12
H	251	Inspect access panels	5.51	77	73	3.78
I	756	Inspect flight control surfaces	5.49	47	47	4.61
H	345	Remove or install access panels	5.46	69	69	3.35
J	563	Inspect landing gear struts	5.45	67	68	4.65
J	569	Inspect wheel assemblies	5.45	56	58	4.16
I	489	Perform aircraft recovery checklist procedures	5.44	41	40	4.47
I	481	Moor aircraft	5.40	49	50	3.33
H	305	Operationally check aft cargo doors or ramps	5.39	69	70	4.64
H	253	Inspect aft cargo ramp seals	5.38	69	67	4.23
I	464	Drain water from fuel tank sumps	5.36	41	43	3.28
H	252	Inspect aft cargo door or ramp mechanical components	5.30	71	69	4.88
I	488	Perform aircraft launch checklist procedures	5.29	39	37	4.22
H	313	Operationally check crew entrance doors or ladders	5.25	63	63	4.16
I	522	Take oil samples by tube	5.25	53	53	2.91
H	278	Inspect seat locking mechanisms	5.22	58	56	4.10
J	562	Inspect landing gear structural components	5.22	50	51	4.75
I	520	Stand fireguard	5.21	67	67	1.60
H	392	Remove or install liferafts	5.20	48	52	5.12
H	286	Inspect tools or test equipment	5.17	51	51	3.75
J	561	Inspect landing gear steering systems	5.16	45	47	5.03
J	545	Inspect brake systems	5.13	62	62	4.72
H	293	Inspect windows, windshields, or canopies	5.09	64	63	4.02
M	856	Service reservoirs with hydraulic fluid	5.09	45	47	3.26
I	482	Operate aircraft cockpit controls during towing operations	5.07	50	50	4.12
M	817	Inspect hydraulic system reservoirs	5.07	53	52	4.17
L	758	Inspect primary flight control systems	5.02	38	40	5.01
I	491	Perform operator maintenance on powered aerospace ground equipment (AGE)	5.01	33	30	3.74
H	415	Remove or install windows or windshields	5.00	38	41	6.07
H	400	Remove or install seatbelts or shoulder harnesses	4.99	49	52	3.50
O	908	Operationally check fuel control panels	4.99	45	46	4.97
K	704	Service APU	4.97	48	44	3.77
M	814	Inspect hydraulic system plumbing	4.96	46	46	4.44
E	136	Make entries on AF Forms 1492 (Danger)	4.95	58	60	3.29
H	417	Remove or install wing leading edges	4.95	48	48	5.33
H	218	Adjust crew entrance door latching mechanisms	4.94	26	29	5.76
H	204	Adjust aft cargo door latching mechanisms	4.92	23	24	6.16
J	549	Inspect landing gear door mechanisms	4.92	56	58	4.53
J	555	Inspect landing gear hydraulic system components	4.92	50	52	4.77
N	866	Inspect external lights	4.91	61	62	3.33
R	991	Inspect engine cowling latches	4.91	56	55	4.14
H	205	Adjust aft cargo ramp latching mechanisms	4.89	19	21	6.17
G	194	Order parts by voice communications	4.86	47	53	3.98
H	201	Adjust access door linkage	4.85	30	34	4.98
O	905	Inspect singlepoint fuel receptacles	4.85	54	55	4.11
H	200	Adjust access door latching mechanisms	4.82	36	40	5.09

T Y	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
H	202	Adjust access hatch latching mechanisms	4.82	26	31	5.25
H	275	Inspect radomes	4.82	59	58	4.18
N	891	Remove or install light bulbs, lenses, or reflectors	4.82	62	61	2.93
I	494	Position portable lighting equipment	4.80	57	61	2.40
N	868	Inspect fuse or circuit breaker panels	4.80	51	50	3.90
H	231	Adjust seat locking mechanisms	4.79	35	38	4.70
H	206	Adjust aft cargo ramp linkage	4.77	17	19	6.35
K	665	Operationally check APU	4.77	38	38	5.13
H	398	Remove or install safety devices, such as seat pins or gear locks	4.76	53	54	3.14
N	877	Operationally check external lights	4.76	66	64	3.34
H	269	Inspect liferaft door release mechanisms	4.75	53	53	4.64
K	705	Service ATM	4.75	28	28	3.85
O	915	Prepare aircraft for fuel cell maintenance	4.75	40	41	4.70
M	818	Inspect hydraulic system sight gauges	4.74	53	52	3.76
H	243	Clean external surfaces of aircraft, other than transparent surfaces	4.72	35	36	3.08
H	401	Remove or install shoulder harness inertial reels	4.72	34	38	4.08
H	203	Adjust access hatch linkage	4.71	22	27	5.20
H	244	Clean interior of aircraft, such as crew compartments or cargo compartments	4.69	61	59	2.83
N	869	Inspect internal lights	4.69	61	59	3.30
N	878	Operationally check internal lights	4.69	66	64	3.32
O	901	Inspect fuel tanks for leaks	4.69	45	46	4.18
H	308	Operationally check bleed air systems	4.67	38	41	5.47
J	553	Inspect landing gear emergency extension mechanisms	4.67	40	44	4.92
M	809	Inspect hydraulic system accumulators	4.66	55	54	4.53
H	324	Operationally check troop doors	4.65	49	52	3.39
H	407	Remove or install troop door negator springs	4.65	30	33	6.62
H	270	Inspect liferaft stowage systems	4.63	52	51	4.37
N	893	Service battery sump jars	4.63	41	42	3.03
H	274	Inspect pressure door seals, such as crew entry door or visor seals	4.61	55	54	4.27
O	102	Conduct OJT	4.58	6	14	5.58
I	499	Remove snow or ice from aircraft using AGE	4.56	25	27	4.44
H	369	Remove or install crew entrance doors	4.55	30	33	5.32
I	459	Direct fueling operations	4.55	23	33	5.05
I	498	Remove snow or ice from aircraft manually	4.55	25	28	4.19
L	759	Inspect secondary flight control systems	4.55	32	35	5.01
K	666	Operationally check ATM	4.52	27	31	4.94
M	854	Service hydraulic system accumulators	4.52	33	35	4.37
N	865	Inspect battery vent systems	4.52	38	39	3.49
N	867	Inspect external power receptacles	4.52	61	58	3.31
H	371	Remove or install crew seats other than ejection seats	4.51	55	52	4.18
J	590	Remove or install brake assemblies	4.51	28	32	5.93
J	573	Operationally check brake systems	4.49	36	38	4.85
H	227	Adjust liferaft door release linkage or latching mechanisms	4.47	31	31	5.46
K	652	Inspect fire overheat detection systems	4.47	41	41	4.74

D T V	Tsk Nbr	Task Title	TNG ENP	1ST JOB	1ST ENL	TSK DIF
M	298	Install liferaft door release linkage or latching mechanism components	4.46	33	34	4.99
I	458	Direct defueling operations	4.45	23	31	5.03
H	242	Apply corrosion preventive compounds	4.44	31	32	3.58
O	909	Operationally check fuel crossfeed systems	4.44	42	42	4.82
J	550	Inspect landing gear down lock mechanisms	4.42	49	50	4.48
K	644	Inspect auxiliary power units (APU)	4.42	36	35	4.88
E	137	Make entries on AF Forms 2005 (Issue/Turn in Request)	4.41	26	30	3.26
E	140	Make entries on AF Forms 2413 (Supply Control Log)	4.41	18	25	3.35
H	287	Inspect troop door mechanical components	4.41	51	51	4.28
H	395	Remove or install radomes	4.41	48	50	5.13
K	671	Operationally check fire warning or overheat detection systems	4.41	42	43	4.17
M	810	Inspect hydraulic system actuators	4.41	50	50	4.57
O	910	Operationally check fuel pumps	4.40	42	42	4.54
I	512	Service pneumatic systems with air	4.39	31	33	4.02
J	565	Inspect landing gear up lock mechanisms	4.39	43	46	4.62
H	366	Remove or install crew entrance door latching mechanism components	4.38	24	29	5.53
N	889	Remove or install battery boxes	4.38	40	35	4.36
O	902	Inspect fuel vent outlets	4.38	41	45	4.02
M	811	Inspect hydraulic system filters	4.35	47	45	4.29
H	262	Inspect crew entry ladders	4.34	61	60	3.77
K	651	Inspect fire extinguisher or suppression systems	4.34	50	49	4.82
K	656	Inspect liquid oxygen systems	4.32	36	38	4.87
G	196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	4.27	23	27	4.88
K	653	Inspect fire warning systems	4.27	46	46	4.78
H	216	Adjust crew entrance door actuating mechanisms	4.25	24	28	5.76
H	399	Remove or install seat locking mechanism components	4.25	33	35	4.10
P	936	Operationally check liquid oxygen (LOX) servicing carts	4.25	29	27	4.45
G	189	Inventory items, such as supplies, equipment, or tools	4.24	44	45	3.49
H	237	Adjust troop door linkage or latching mechanisms	4.24	24	26	5.71
R	965	Adjust engine cowling latches	4.24	33	33	4.62
L	757	Inspect flight control trim systems	4.22	29	33	4.92
H	409	Remove or install troop doors	4.21	26	26	5.48
L	766	Operationally check primary flight control systems	4.21	37	38	4.89
J	552	Inspect landing gear electrical system components	4.20	34	36	4.73
J	558	Inspect landing gear normal extension mechanisms	4.19	35	38	4.74
H	816	Inspect hydraulic system pumps	4.19	41	42	4.59
H	367	Remove or install crew entrance door linkage	4.17	26	28	5.55
H	368	Remove or install crew entrance door pressure seals	4.16	30	33	4.80
H	246	Debrief aircrews	4.14	28	30	4.57
H	337	Remove liferaft door release linkage or latching mechanism components	4.14	33	35	4.26
J	559	Inspect landing gear normal retraction mechanisms	4.14	32	35	4.80
P	940	Perform nonpowered AGE prior-to-use inspections	4.14	26	25	3.49
H	348	Remove or install aft cargo door or ramp pressure seals	4.13	41	39	5.48
H	318	Operationally check liferaft release systems	4.10	24	25	4.91

T Tsk V Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
Q 952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	4.10	38	38	3.85
R 982	Inspect air inlet or exhaust areas	4.10	36	34	4.38
H 282	Inspect sliding window mechanisms or rollers	4.09	43	41	4.33
H 408	Remove or install troop door pressure seals	4.07	27	28	4.80
J 570	Inspect wheel bearings	4.07	35	36	4.38
J 554	Inspect landing gear emergency retraction mechanisms	4.06	27	30	4.94
H 277	Inspect relief facilities	4.04	48	46	3.73
K 640	Inspect air turbine motors (ATM)	4.04	20	22	4.77
N 871	Inspect lead-acid batteries	4.04	21	21	4.01
H 341	Remove or install access door pressure seals	4.02	40	41	4.83
L 767	Operationally check secondary flight control systems	4.01	31	31	4.90
H 391	Remove or install liferaft doors	4.00	34	36	4.39
H 267	Inspect galleys	3.99	65	62	3.27
H 433	Troubleshoot crew entrance door systems	3.96	27	29	5.44
H 346	Remove or install aft cargo door latching mechanisms	3.95	15	17	5.46
E 155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	3.91	3	5	5.68
H 425	Retorque structure mount bolts	3.91	20	20	4.57
M 813	Inspect hydraulic system motors	3.89	34	35	4.63
I 513	Service pneumatic systems with nitrogen	3.88	27	25	3.96
J 564	Inspect landing gear trucks or bogies	3.88	41	39	4.60
K 662	Inspect windshield wiper systems	3.88	26	28	4.07
H 339	Remove or install access door latching mechanisms	3.86	28	34	4.73
I 505	Service constant speed drives (CSD)	3.86	31	30	3.63
H 260	Inspect cargo compartment pressure doors	3.85	49	47	4.51
I 442	Bleed hydraulic systems	3.85	44	42	4.62
Y1192	Remove or install seat components	3.85	33	36	3.88
H 347	Remove or install aft cargo door linkage	3.84	14	16	5.56
R 998	Inspect engine nacelles	3.84	44	43	4.42
H 370	Remove or install crew entry ladders	3.82	39	44	4.07
L 781	Remove or install flight control rig pins	3.82	11	13	4.45
R1036	Remove or install engine cowlings	3.81	38	36	4.83
H 349	Remove or install aft cargo doors or ramps	3.80	18	21	7.14
A 6	Determine work priorities	3.79	22	27	6.05
I 461	Direct towing operations	3.79	7	8	5.46
N 863	Inspect aircraft wiring or connectors	3.79	39	39	4.16
H 236	Adjust troop door carriage mechanisms	3.77	19	23	5.59
H 245	Clean transparent surfaces	3.77	51	50	3.02
H 419	Remove or install wing tips	3.77	25	27	5.61
M 819	Inspect hydraulic system valves	3.77	28	27	4.60
H 217	Adjust crew entrance door carriage mechanisms	3.76	19	20	5.74
H 255	Inspect antennas	3.76	60	56	4.13
H 342	Remove or install access hatch latching mechanisms	3.76	19	22	4.98
H 429	Troubleshoot aft cargo door or ramp systems	3.74	22	25	6.38
E 168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Material)	3.72	11	18	3.70
H 344	Remove or install access hatch pressure seals	3.72	31	34	4.87
J 596	Remove or install landing gear doors	3.72	20	27	5.23

D T Tsk V Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
C 56	Certify status of parts, such as repairable, serviceable, or condemned	3.69	30	31	4.90
H 350	Remove or install aft cargo ramp latching mechanisms	3.69	13	15	6.16
I 454	Defuel aircraft using overwing defueling methods	3.69	9	10	5.23
I 516	Service starters with oil	3.69	21	23	3.76
K 641	Inspect air-conditioning systems	3.69	19	19	5.01
H 406	Remove or install troop door latching mechanism components	3.67	16	20	5.53
J 584	Operationally check landing gear steering systems	3.67	12	14	5.18
F 183	Maintain technical order (TO) files	3.66	14	15	5.25
H 343	Remove or install access hatch linkage	3.66	16	20	5.08
J 551	Inspect landing gear drag pins and bushings	3.66	27	28	4.71
K 707	Service GTC	3.66	15	19	4.03
R1035	Remove or install engine cowling latches	3.65	31	30	5.03
L 753	Check flight control cable tensions	3.64	12	14	5.43
L 765	Operationally check flight control trim systems	3.64	29	30	5.04
C 91	Write APR	3.63	2	4	6.85
O 913	Operationally check fuel valves	3.63	28	27	4.55
H 234	Adjust sliding window linkage or latching mechanisms	3.61	21	21	5.49
H 312	Operationally check cargo compartment pressure doors	3.61	39	39	5.26
E 166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	3.60	18	24	3.71
H 213	Adjust cargo compartment pressure door latching mechanisms	3.60	15	17	6.55
M 815	Inspect hydraulic system power packs	3.60	20	18	4.63
N 872	Inspect nickel-cadmium batteries	3.60	29	27	3.93
H 340	Remove or install access door linkage	3.57	24	28	4.72
O 911	Operationally check fuel tank feed systems	3.57	19	20	4.42
L 754	Check flight control surface travel using protractors, templates, or rigging devices	3.56	8	10	6.25
N 890	Remove or install fuses or current limiters	3.56	17	19	3.96
J 547	Inspect landing gear bogie beam positioners	3.55	36	34	4.60
H 229	Adjust pressure door seals	3.54	28	30	4.84
H 306	Operationally check air deflector doors	3.54	31	31	3.69
H 428	Treat minor aircraft corrosion	3.52	28	28	4.10
I 460	Direct jacking operations	3.52	5	7	5.80
J 546	Inspect landing gear bell cranks	3.52	30	31	4.67
O 898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	3.52	23	21	4.44
C 89	Review maintenance data, such as equipment record forms	3.51	27	28	4.22
E 170	Make entries on DD Forms 2027 (Oil Analysis Record)	3.50	32	33	3.99
H 207	Adjust air deflector door components	3.50	10	15	5.51
H 214	Adjust cargo compartment pressure door linkage	3.49	13	14	6.50
M 820	Inspect pneumatic system accumulators	3.49	26	25	4.37
E 169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Materiel)	3.47	13	19	3.59
H 351	Remove or install aft cargo ramp linkage	3.45	13	14	6.16
I 451	Clean up fuel spills	3.45	27	26	3.55
G 190	Maintain bench stock parts or equipment levels	3.42	11	12	4.14
K 654	Inspect gas turbine compressors (GTC)	3.41	18	21	4.72
I 467	Fuel aircraft using overwing refueling methods	3.40	9	12	4.85

T Y	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST EML	TSK DIF
J	581	Operationally check landing gear normal extension mechanisms	3.40	14	16	5.38
U	1102	Inspect turbofan engines	3.39	21	19	5.32
H	219	Adjust crew entry ladders	3.38	33	37	4.80
A	3	Coordinate maintenance with aircrews	3.36	28	29	4.98
K	635	Adjust windshield wiper mechanisms	3.36	15	18	5.04
K	679	Operationally check windshield wiper systems	3.36	21	23	3.66
N	862	Clean battery terminals or connectors	3.36	28	25	3.40
I	521	Take oil samples by draining into container	3.34	18	17	3.06
L	784	Remove or install gust locks	3.34	3	7	4.16
R	986	Inspect blow-out doors	3.34	31	30	3.85
M	832	Operationally check hydraulic system pumps	3.31	33	33	4.68
Q	950	Configure cargo compartment seats or litters	3.31	19	22	4.63
R	983	Inspect auxiliary air doors, such as flipper or sucker doors	3.31	24	20	4.04
M	830	Operationally check hydraulic system actuators	3.29	29	27	4.79
H	215	Adjust center cargo door latching mechanisms	3.27	8	10	6.16
H	402	Remove or install sliding window linkage or latching mechanism components	3.27	21	20	4.91
P	948	Tow nonpowered AGE	3.27	24	29	2.60
W	1144	Inspect dual rails	3.27	13	13	4.58
H	265	Inspect forward cargo ramp mechanical components	3.26	31	30	5.07
K	672	Operationally check GTC	3.25	15	18	4.73
L	733	Adjust flaps	3.24	10	13	6.12
Q	951	Inspect -21 support equipment, other than emergency equipment	3.24	23	22	4.20
H	394	Remove or install radome components	3.22	18	19	4.69
L	804	Troubleshoot primary flight control systems	3.22	9	11	6.69
D	108	Counsel trainees on training progress	3.22	2	6	4.95
H	397	Remove or install relief facility components	3.21	33	32	4.51
J	582	Operationally check landing gear normal retraction mechanisms	3.21	13	14	5.33
J	595	Remove or install landing gear door linkage components	3.21	16	17	5.27
J	617	Service landing gear bogie pitch positioners	3.21	26	25	4.04
H	354	Remove or install aircraft protective coverings	3.19	29	30	3.39
I	487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	3.19	24	25	4.49
E	135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	3.16	14	20	2.79
J	579	Operationally check landing gear indicator systems	3.16	13	15	5.32
E	145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	3.14	27	31	3.40
E	138	Make entries on AF Forms 2406 (Maintenance Preplan)	3.13	4	7	3.78
L	724	Adjust aileron control mechanisms	3.13	8	10	6.10
I	443	Bleed pneumatic systems	3.11	18	18	4.50
K	664	Operationally check air-conditioning systems	3.11	24	24	5.18
L	726	Adjust elevator control mechanisms	3.11	7	10	5.97
M	821	Inspect pneumatic system actuators	3.11	20	18	4.34
Y	1190	Remove interior trim panels	3.11	28	29	2.87
B	52	Orient newly assigned personnel	3.10	8	15	4.58
H	257	Inspect bulkhead pressure doors	3.09	33	32	4.08

O T V	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
	J 577	Operationally check landing gear emergency extension mechanisms	3.09	12	15	5.46
	L 780	Remove or install flaps	3.09	14	16	6.55
	Y1193	Remove or install seat covers	3.09	36	38	2.27
	D 104	Conduct safety training	3.07	3	3	5.02
	H 329	Perform minor maintenance on tools or test equipment	3.07	23	24	3.70
	I 510	Service oxygen systems with high pressure gaseous oxygen	3.07	9	7	4.22
	L 730	Adjust flap control mechanisms	3.07	10	12	6.13
	M 825	Inspect pneumatic system plumbing	3.06	14	13	4.28
	H 281	Inspect side cargo door mechanical components	3.05	31	31	4.44
	I 663	Drain engine oil	3.05	11	11	4.07
	J 538	Adjust landing gear steering system components	3.05	8	9	6.06
	P 935	Operationally check liquid nitrogen servicing carts	3.04	16	14	4.63
	H 388	Remove or install horizontal or vertical stabilizer leading edges	3.02	23	25	5.18
	J 571	Operationally check antiskid systems	3.02	20	21	5.17
	K 647	Inspect emergency depressurization doors or hatches	3.02	12	15	4.98
	H 266	Inspect forward cargo visor mechanical components	3.01	23	22	5.18
	J 597	Remove or install landing gear down lock mechanism components	3.01	13	14	5.27
	L 774	Remove or install elevators	3.01	8	9	6.40
	P 932	Operationally check gaseous nitrogen servicing carts	3.01	12	11	4.48
	J 533	Adjust landing gear door linkage	3.00	13	15	6.01
	J 566	Inspect landing gear wheel spin stop pads	3.00	29	27	3.82
	K 701	Remove or install windshield wiper system components	3.00	15	17	5.05
	J 593	Remove or install landing gear door actuating mechanism components	2.99	10	11	5.45
	J 594	Remove or install landing gear door latching mechanism components	2.99	12	14	5.27
	H 829	Operationally check hydraulic system accumulators	2.99	33	31	4.70
	R1014	Inspect visible engine mounts or attach points	2.99	18	19	4.55
	H 405	Remove or install troop door carriage mechanism components	2.97	12	16	5.48
	H 812	Inspect hydraulic system ground test valve mechanical components	2.97	18	20	4.65
	Y1182	Install interior trim panels	2.97	30	31	3.13
	H 232	Adjust side cargo door latching mechanisms	2.96	8	10	5.45
	J 605	Remove or install landing gear structural components, such as drag braces or swing arms	2.96	5	7	5.75
	L 725	Adjust ailerons	2.96	9	11	5.96
	H 317	Operationally check instrument systems	2.95	21	21	6.13
	J 543	Inspect antiskid systems	2.95	31	30	4.66
	N 884	Perform battery specific gravity checks	2.94	6	8	4.24
	Y1191	Remove or install glare shields	2.94	11	13	3.47
	H 315	Operationally check forward cargo door complexes	2.92	10	10	5.85
	H 223	Adjust forward cargo ramp linkage	2.91	8	8	6.51
	J 610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	2.91	8	8	5.80
	K 638	Drain liquid oxygen systems	2.91	10	11	4.74
	L 727	Adjust elevators	2.91	6	9	5.95

T Tsk V Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
Y1189	Remove interior trim	2.91	23	26	2.70
J 556	Inspect landing gear kneeling systems	2.90	15	15	5.28
L 771	Remove or install ailerons	2.90	12	13	6.43
P 933	Operationally check gaseous oxygen servicing carts	2.90	7	8	4.41
K 659	Inspect smoke detection systems	2.88	30	27	4.38
K 675	Operationally check smoke detection systems	2.88	30	26	4.21
L 740	Adjust rudder and brake pedal assemblies	2.88	11	12	5.89
L 742	Adjust rudders	2.88	7	8	6.13
Y1181	Install interior trim	2.88	24	25	3.35
H 352	Remove or install air deflector door components	2.86	10	14	4.75
M 826	Inspect pneumatic system sight gauges	2.86	16	15	4.08
M 855	Service pneumatic system accumulators	2.86	18	18	4.33
Q 912	Operationally check fuel tank pressure systems	2.86	23	20	4.66
J 539	Adjust landing gear up lock mechanisms	2.85	7	9	6.12
F 181	Maintain standard Air Force publications, regulations, or manuals	2.84	4	5	5.15
H 222	Adjust forward cargo ramp latching mechanisms	2.84	8	8	6.35
R1001	*Inspect engine oil lines*	2.84	19	20	4.31
Q 963	Replace portable oxygen bottles	2.82	19	20	2.13
R 996	Inspect engine indicators or instruments	2.82	11	14	4.34
R 999	Inspect engine oil coolers	2.82	18	19	4.51
E 153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen *Servicing Trailer Log (Liquid/Gaseous)*)	2.81	18	18	3.33
R1009	Inspect starters	2.81	19	20	4.67
I 452	Cool hot brakes	2.80	4	3	4.09
L 789	Remove or install rudders	2.80	5	6	6.81
H 288	Inspect upper deck access ladders	2.79	36	35	3.85
L 741	Adjust rudder control mechanisms	2.79	7	9	5.94
M 879	Operationally check inverters	2.79	16	19	4.44
H 224	Adjust forward cargo visor latching mechanisms	2.77	5	7	6.77
H 379	Remove or install forward cargo door or ramp pressure seals	2.77	23	22	5.27
Q 959	Perform minor repairs on cargo compartment seats or litters	2.77	21	20	3.49
W1147	Operationally check dual rails	2.76	6	8	4.63
M 831	Operationally check hydraulic system power packs	2.76	11	10	4.65
L 805	Troubleshoot secondary flight control systems	2.75	8	10	6.64
P 934	Operationally check hydraulic servicing carts	2.75	8	7	4.18
H 439	Troubleshoot troop door systems	2.74	17	20	5.22
W1142	*Inspect ADS components*	2.74	15	16	4.53
J 578	Operationally check landing gear emergency retraction mechanisms	2.72	8	11	5.25
J 608	Remove or install landing gear up lock mechanism components	2.72	6	8	5.85
N 894	Troubleshoot external lighting systems	2.72	14	16	4.92
J 531	Adjust landing gear door actuating mechanisms	2.71	10	12	6.23
R 995	Inspect engine fuel filters	2.71	13	14	4.60
H 225	Adjust forward cargo visor linkage	2.70	5	6	6.98
H 365	Remove or install cargo compartment pressure doors	2.70	12	11	6.45
J 604	Remove or install landing gear steering system components	2.70	6	8	6.15

T Y	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
	J 606	Remove or install landing gear struts	2.70	7	10	6.91
	L 796	Remove or install spoilers	2.70	18	19	5.92
	G 192	Maintain tool cribs	2.69	10	10	4.55
	H 384	Remove or install forward cargo visor pressure seals	2.67	15	13	5.22
	L 800	Remove or install trim tabs	2.67	4	7	6.23
	H 364	Remove or install cargo compartment pressure door linkage or latching mechanism components	2.66	10	11	6.04
	L 777	Remove or install flap control mechanism components	2.66	9	11	5.99
	N 895	Troubleshoot internal lighting systems	2.66	14	16	4.86
	O 899	Inspect fuel filters	2.66	10	10	4.26
	U1104	Motor turbofan engines	2.66	3	4	5.65
	H 233	Adjust side cargo door linkage	2.65	8	9	5.67
	J 557	Inspect landing gear leveling cylinders	2.65	9	10	4.94
	L 752	Adjust trim tabs	2.65	6	8	5.62
	J 567	Inspect nose gear folding bulkhead and latching mechanisms	2.64	28	27	4.36
	J 609	Remove or install main landing gear drive components	2.64	5	6	6.09
	J 616	Service brake systems	2.64	11	13	4.29
	J 630	Troubleshoot landing gear normal extension mechanisms	2.64	7	8	6.21
	R1000	Inspect engine oil filters	2.64	18	18	4.42
	T1101	Service turboprop propellers	2.64	12	14	5.18
	I 453	Decontaminate or practice decontaminating aircraft	2.63	4	4	5.16
	J 562	Build-up wheel and tire assemblies	2.63	8	9	6.07
	J 613	Remove or install nose gear wheel spin stop pads	2.63	16	17	3.88
	K 655	Inspect gaseous oxygen systems	2.63	7	6	5.02
	R1007	Inspect propellers	2.63	15	17	4.75
	R1024	Operationally check starters	2.63	1	3	5.09
	H 380	Remove or install forward cargo ramp latching mechanism components	2.61	8	7	6.24
	J 532	Adjust landing gear door latching mechanisms	2.61	10	12	6.10
	J 561	Break-down wheel and tire assemblies	2.61	9	10	5.47
	L 773	Remove or install elevator control mechanism components	2.61	5	7	6.23
	L 787	Remove or install rudder control mechanism components	2.61	5	7	5.92
	M 858	Troubleshoot hydraulic system malfunctions	2.60	5	7	6.47
	O 105	Conduct security training	2.59	3	3	5.14
	H 381	Remove or install forward cargo ramp linkage components	2.59	9	8	6.04
	I 511	Service oxygen systems with low pressure gaseous oxygen	2.59	13	13	4.16
	E 144	Make entries on AF Forms 2421 (Equipment Discrepancies)	2.57	31	31	4.02
	J 534	Adjust landing gear down lock mechanisms	2.57	10	10	6.19
	J 591	Remove or install brake system mechanical components, other than brake assemblies	2.57	6	5	5.13
	J 602	Remove or install landing gear manual extension mechanism components	2.57	3	6	5.53
	O 907	Operationally check external fuel tanks	2.57	13	14	4.57
	I 456	Defuel bombers	2.56	10	12	3.07
	U1107	Operate turbofan engines	2.56	1	2	7.11
	A 46	Implement safety programs	2.55	3	3	5.36
	J 625	Troubleshoot brake systems	2.55	5	6	5.58
	J 631	Troubleshoot landing gear normal retraction mechanisms	2.55	7	8	6.19
	K 673	Operationally check oxygen feed systems	2.55	11	10	4.19

T V	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
H	276	Inspect RAT doors	2.54	17	16	3.81
J	586	Pack wheel bearings	2.54	17	19	4.49
J	633	Troubleshoot landing gear steering systems	2.54	5	7	6.23
K	713	Troubleshoot APU	2.54	7	7	6.30
H	310	Operationally check bulkhead pressure doors	2.52	12	12	4.88
H	411	Remove or install upper deck access ladders	2.52	18	19	4.76
E	163	Make entries on AFTO Forms 95 (Significant Historical Data)	2.51	2	2	4.36
J	627	Troubleshoot landing gear emergency extension mechanisms	2.51	5	7	6.01
L	770	Remove or install aileron control mechanism components	2.51	7	9	6.25
M	822	Inspect pneumatic system air bottles	2.51	13	11	6.35
W	1150	Remove or install dual rail components	2.51	8	10	4.58
X	1158	Inspect IFR doors	2.51	11	11	4.37
R	993	Inspect engine fire walls	2.50	18	18	4.37
W	1153	Troubleshoot dual rails	2.50	4	5	5.39
K	661	Inspect windshield rain removal systems	2.49	16	16	4.41
H	280	Inspect sextant or flare pistol mounts	2.47	13	16	4.00
U	1103	Inspect turbojet engines	2.47	3	3	4.98
N	353	Remove or install air deflector doors	2.46	8	8	4.74
J	536	Adjust landing gear manual extension mechanisms	2.46	4	7	5.89
K	714	Troubleshoot ATM	2.46	5	7	6.16
F	187	Prepare materiel deficiency reports	2.45	10	8	5.30
W	1146	Operationally check ADS components	2.45	8	9	4.67
H	383	Remove or install forward cargo visor linkage or latching mechanism components	2.44	5	4	6.42
L	751	Adjust trim tab control mechanisms	2.44	4	6	5.86
M	827	Inspect pneumatic system valves	2.44	9	8	4.39
K	650	Inspect escape slide systems	2.42	13	12	4.47
K	690	Remove or install escape slides	2.42	10	12	5.01
R	1025	Operationally check throttle systems	2.42	3	5	5.63
N	295	Inspect work tables	2.41	34	31	2.57
M	833	Operationally check hydraulic system valves	2.41	14	13	4.72
N	875	Operationally check alternators or generators	2.41	11	13	5.08
R	1010	Inspect throttle system components	2.41	10	10	4.73
L	755	Inspect flight control artificial feel systems	2.40	4	5	5.56
M	824	Inspect pneumatic system motors	2.40	9	7	4.60
W	1149	Remove or install ADS components	2.39	7	8	5.03
G	195	Pick up or deliver supplies, equipment, or tools from supply points	2.38	25	26	3.19
G	198	Verify due-in from maintenance (DIFM) document listings (R-26)	2.38	7	7	4.79
L	799	Remove or install trim tab control mechanism components	2.38	3	5	6.08
H	302	Interpret system schematics	2.36	13	13	6.76
H	323	Operationally check stabilizer struts	2.36	19	19	3.59
H	382	Remove or install forward cargo ramps	2.36	7	6	6.97
J	580	Operationally check landing gear kneeling systems	2.36	11	10	5.70
H	238	Adjust upper deck access ladder actuating mechanisms	2.35	4	5	6.19
H	435	Troubleshoot forward cargo visor or ramp systems	2.34	7	7	6.57
K	657	Inspect ram air turbines (RAT)	2.34	6	6	4.75
M	853	Service emergency air bottles	2.34	33	31	3.97

T Tsk Y Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
O 925	Troubleshoot fuel crossfeed systems	2.34	3	4	5.73
H 338	Remove minor scratches from transparent surfaces	2.32	10	10	4.32
H 385	Remove or install forward cargo visor ramp extensions	2.32	8	7	6.24
I 515	Service relief facilities	2.32	10	9	3.03
J 618	Service landing gear leveling cylinders	2.31	3	3	4.13
L 802	Synchronize flap jack screws	2.31	6	9	6.83
R1003	Inspect engine quick-disconnect lines	2.31	9	8	4.14
F 177	Maintain equipment or aircraft status reports	2.30	18	18	5.20
K 663	Leak check oxygen systems	2.30	11	13	4.64
M 859	Troubleshoot pneumatic system malfunctions	2.30	2	3	6.42
C 87	Perform self-inspections	2.29	11	12	5.02
L 783	Remove or install gust dampers	2.29	0	1	4.19
P 930	Maintain nonpowered AGE	2.29	7	7	4.03
Q 957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	2.29	21	21	3.01
H 239	Adjust upper deck access ladder latching mechanisms	2.27	6	9	6.19
O 926	Troubleshoot fuel tank feed systems	2.27	2	3	5.73
R1039	Remove or install engine nose domes	2.27	13	12	4.31
X1161	Inspect IFR receptacles	2.27	13	13	4.37
H 230	Adjust ram air turbine (RAT) doors	2.26	5	4	5.28
Y1184	Paint checks	2.26	12	12	1.36
C 94	Write recommendations for awards or decorations	2.25	2	2	7.69
N 864	Inspect alternators or generators	2.25	14	13	6.54
J 548	Inspect landing gear crosswind crab systems	2.24	11	11	5.38
Q 962	Remove or install -21 equipment, other than seats or litters	2.24	12	14	3.43
H 208	Adjust bomb bay door latching mechanisms	2.22	2	2	6.00
I 448	Change life history recorder tapes	2.22	15	17	2.91
I 466	Fuel aircraft using hot pit refueling methods	2.22	17	14	5.82
N 880	Operationally check micro switches	2.22	12	11	4.76
N 892	Remove or install strobe lights	2.22	12	10	3.71
K 674	Operationally check pressurization systems	2.21	6	6	5.90
K 677	Operationally check windshield rain removal systems	2.21	10	10	4.28
L 748	Adjust spoilers	2.21	7	9	6.18
X1165	Operationally check IFR doors and lights	2.21	11	11	4.29
R1011	Inspect thrust reverser systems	2.20	8	8	4.66
H 403	Remove or install tail cones	2.19	20	23	4.14
P 938	Operationally check trucks, dollies or trailers	2.19	8	11	3.91
A 12	Develop work procedures	2.17	11	13	5.66
H 410	Remove or install upper deck access ladder linkage or latching mechanism components	2.17	10	11	5.00
J 628	Troubleshoot landing gear emergency retraction mechanisms	2.17	3	5	6.07
L 791	Remove or install slats	2.17	4	5	6.55
M 838	Remove or install hydraulic system filters	2.17	4	5	4.83
N 883	Operationally check transformer rectifiers	2.16	10	10	4.74
W1140	Adjust dual rail system components	2.16	5	6	5.16
L 735	Adjust flight control fixed tabs	2.15	2	3	5.62
O 897	Dry-drain (depuddle) fuel tanks	2.15	10	11	4.21
A 2	Coordinate cannibilization of parts with material control	2.14	14	15	5.15

T Tsk V Nbr	Task Title	TNG EMP	1ST JOB	1ST EML	TSK DIF
J 575	Operationally check landing gear bogie pitch positioner systems	2.14	8	8	5.35
M 823	Inspect pneumatic system air compressors	2.14	7	5	4.32
B 35	Counsel personnel	2.13	3	6	6.13
J 540	Adjust nose gear folding bulkhead linkage or latching mechanisms	2.13	8	7	6.16
R 992	Inspect engine fire wall shut off valves	2.13	7	7	4.45
W1139	Adjust aerial delivery system (ADS) components	2.13	3	5	5.41
W1143	Inspect bomb rack release cables	2.13	5	7	4.31
Y1183	Mask aircraft interior for painting	2.13	5	7	3.14
J 588	Remove or install an iskid system components	2.11	13	12	5.21
M 828	Leak check pneumatic systems	2.11	6	6	4.64
J 619	Service landing gear shimmey dampers	2.10	0	1	4.60
A 28	Prepare work assignments	2.07	3	4	5.32
L 747	Adjust spoiler control mechanisms	2.07	5	6	6.21
L 764	Operationally check artificial feel systems	2.07	4	6	5.30
K 682	Purge liquid oxygen systems	2.06	19	18	5.26
L 795	Remove or install spoiler control mechanism components	2.06	7	8	6.22
D 900	Inspect fuel pumps, such as transfer pumps or drain pumps	2.06	12	10	4.34
Q 953	Maintain cargo loading winches	2.06	8	9	4.91
R1050	Remove or install throttle cables	2.06	5	6	6.09
Y1188	Remove carpet from aircraft	2.06	2	3	3.14
C 59	Evaluate emergency procedures	2.05	4	4	5.63
H 284	Inspect thermal flash protection curtains or panels	2.05	6	7	4.45
H 422	Remove or install work tables	2.05	19	19	3.75
K 689	Remove or install escape slide air bottles	2.05	12	12	5.33
N 860	Adjust micro switches	2.05	7	8	5.16
D 904	Inspect in-flight fuel dump systems	2.05	8	8	4.27
R 985	Inspect blow-in doors	2.05	12	9	3.61
R1026	Operationally check thrust reverser systems	2.05	5	5	5.32
W1152	Troubleshoot ADS	2.05	4	5	6.01
D 127	Maintain training records, such as charts, graphs, files	2.04	7	8	5.46
J 607	Remove or install landing gear trucks or bogies	2.04	6	7	6.29
K 646	Inspect deicing systems	2.04	6	7	4.73
R1019	Operationally check engine oil cooler doors or flaps	2.04	10	11	6.99
R1048	Remove or install tail pipes	2.04	5	7	5.31
H 390	Remove or install leading edge bleed air ducts	2.02	10	11	5.43
H 431	Troubleshoot bulkhead pressure door systems	2.02	3	3	5.47
H 438	Troubleshoot side cargo door systems	2.02	7	6	6.00
P 937	Operationally check oil servicing carts	2.02	7	5	3.81
R 988	Inspect engine air lines or fittings	2.02	8	8	4.37
H 322	Operationally check RAT doors	2.01	4	5	4.43
K 637	Drain gaseous oxygen systems	2.00	3	3	4.61
K 719	Troubleshoot GTC	2.00	3	7	6.03
H 301	Interpret system layout drawings or blueprints	1.99	8	8	6.36
N 873	Inspect transformer rectifiers	1.99	14	15	4.38
R 994	Inspect engine fuel controls	1.99	9	7	4.75
C 58	Evaluate compliance with performance standards	1.96	3	3	5.33
H 386	Remove or install forward cargo visors	1.96	3	3	6.93
J 621	Service landing gear snubbers	1.96	3	3	4.51

D T Tsk Y Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
K 708	Service windshield washer systems	1.96	5	6	3.95
M 835	Remove or install accumulator pressure gauges	1.96	4	5	4.67
B 48	Implement self-inspection programs	1.95	3	4	5.10
I 472	Inspect windshield wash systems	1.95	10	10	3.63
K 718	Troubleshoot fire detection systems	1.95	7	7	6.07
L 744	Adjust slats	1.95	3	4	6.56
L 762	Measure force feel of control sticks or columns	1.95	2	4	5.44
G 193	Order parts by computer	1.94	5	4	4.86
H 330	Polish aircraft surfaces	1.94	22	22	2.53
N 876	Operationally check APU batteries	1.94	8	6	4.75
Q 960	Perform minor repairs on comfort pallets	1.94	4	5	4.06
H 307	Operationally check aircraft cargo hoists	1.92	11	11	3.74
K 660	Inspect windshield defog systems	1.92	4	7	4.10
N 870	Inspect inverters	1.92	14	14	4.31
R1021	Operationally check propeller control systems	1.92	5	6	5.80
V1187	Prepare aircraft floors for laying carpet	1.92	2	4	3.17
A 1	Coordinate aircraft launch and recovery times with aircrews	1.91	15	15	4.82
I 519	Service windshield wash systems	1.91	3	4	3.22
M 834	Operationally check pneumatic system valves	1.91	5	5	4.67
Q 917	Remove or install external fuel tanks	1.91	7	8	5.74
H 300	Interpret system graphs or charts	1.90	10	11	5.50
K 680	Perform continuity checks of fire extinguisher or suppression systems	1.90	14	14	4.60
M 839	Remove or install hydraulic system ground test valve mechanical components	1.90	1	2	5.34
U1105	Motor turbojet engines	1.90	0	0	5.06
V1180	Install carpet in aircraft	1.89	2	4	3.68
L 736	Adjust flight control limit switches	1.89	4	5	5.89
R1049	Remove or install throttle cable tension regulators	1.89	5	6	6.06
T1095	Operate turboprop engines	1.88	1	2	6.97
B 49	Implement suggestion programs	1.86	3	3	5.05
H 314	Operationally check dragchute release systems	1.86	2	1	5.61
L 743	Adjust slat control mechanisms	1.86	3	4	6.09
N 881	Operationally check proximity switches	1.85	3	3	4.61
C 63	Evaluate maintenance data collection (MDC) reports	1.85	2	4	4.97
K 702	Service air-conditioning systems	1.84	3	2	4.35
A 23	Plan safety programs	1.84	14	4	5.71
H 420	Remove or install wing trailing edges	1.84	4	15	5.96
J 529	Adjust brake system mechanical components	1.84	8	4	5.31
Q 906	Inspect surge tanks or vent boxes	1.84	11	10	4.32
R 989	Inspect engine bays	1.84	1	11	4.75
U1108	Operate turbojet engines	1.82	12	1	6.32
A 14	Establish maintenance procedures	1.82	1	13	6.32
H 209	Adjust bomb bay door linkage	1.82	4	1	6.35
L 734	Adjust flight control artificial feel systems	1.82	9	5	6.31
L 763	Operationally check aerodynamic trim tabs	1.82	3	8	5.58
L 790	Remove or install slat control mechanism components	1.82	6	3	6.05
R 974	Adjust throttle tension regulators	1.82	2	8	5.72
R1047	Remove or install starters			4	5.78

T Y	Tsk Nbr	Task Title	TNG EMP	LST JOB	LST ENL	TSK DIF
D	128	Plan OJT	1.81	2	3	6.02
F	185	Maintain vehicle control logs	1.81	6	8	4.17
K	688	Remove or install escape slide actuating mechanism components	1.80	3	4	4.97
M	860	Remove or install hydraulic system plumbing	1.80	4	4	5.13
R	1002	Inspect engine pressurization or dump valve screens	1.80	4	3	4.00
B	47	Implement security programs	1.79	3	3	5.12
K	668	Operationally check deicing systems	1.79	8	9	5.12
M	837	Remove or install hydraulic system actuators	1.79	3	4	5.67
A	18	Establish work schedules	1.77	5	7	4.83
H	299	Install overwing fairing seals	1.77	11	10	4.57
H	396	Remove or install RAT doors	1.77	1	1	4.98
J	611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	1.77	4	4	5.65
K	634	Adjust escape slide actuating mechanisms	1.77	4	5	5.18
R	1006	Inspect propeller reduction gearboxes	1.77	11	11	4.87
X	1159	Inspect IFR hose assemblies	1.77	3	4	4.28
I	493	Position crash recovery equipment within crash site or disabled aircraft areas	1.76	4	5	4.69
L	739	Adjust leading edge flaps	1.76	3	3	6.61
L	782	Remove or install flight control surface position indicators	1.76	2	3	4.87
Q	961	Pick up or deliver -2I support equipment	1.76	6	8	2.76
R	972	Adjust throttle linkages or cables	1.76	6	8	6.01
C	68	Evaluate safety programs	1.75	2	2	5.15
D	124	Evaluate training progress of students	1.75	2	3	5.83
H	273	Inspect overwing fairings	1.75	18	16	4.13
K	636	Depressurize gaseous oxygen systems	1.75	3	2	4.71
K	691	Remove or install fire extinguisher or suppression system components	1.75	10	10	5.33
L	803	Synchronize slat jack screws	1.75	2	3	6.76
P	929	Lubricate nonpowered aerospace ground equipment (AGE)	1.75	3	4	3.55
B	51	Interpret policies	1.74	3	4	6.02
I	514	Service radome deicing systems	1.74	2	4	4.27
J	623	Troubleshoot antiskid systems	1.74	3	4	6.07
M	842	Remove or install hydraulic system pumps	1.74	2	2	5.84
H	389	Remove or install horizontal stabilizers	1.72	4	5	7.03
I	471	Inspect crash recovery equipment, such as lifting bags or slings	1.72	5	6	4.39
J	629	Troubleshoot landing gear kneeling systems	1.72	2	3	6.46
L	737	Adjust flight control locking mechanisms	1.72	2	3	5.91
O	927	Troubleshoot fuel tank pressure systems	1.72	2	2	5.67
P	945	Service hydraulic servicing carts	1.72	2	2	3.60
R	1060	Troubleshoot throttle systems	1.72	3	4	6.73
H	283	Inspect tailcone latching mechanisms	1.71	18	19	4.23
H	309	Operationally check bomb bay doors	1.71	1	2	5.69
L	728	Adjust elevon control mechanisms	1.71	2	3	6.16
R	1029	Perform continuity checks of engine magnetic plugs	1.71	8	10	4.59
A	15	Establish performance standards	1.70	8	9	6.44
H	256	Inspect bomb bay door mechanical systems	1.70	2	2	4.37

D T Y	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
K	710	Troubleshoot air-conditioning systems	1.70	2	3	6.30
M	836	Remove or install hydraulic system accumulators	1.70	3	4	5.47
O	920	Remove or install fuel tank pylons	1.70	4	5	5.15
H	355	Remove or install armor plating	1.69	6	8	4.80
H	627	Tie down cargo	1.69	26	28	3.91
J	535	Adjust landing gear kneeling system components	1.69	3	3	6.78
J	599	Remove or install landing gear hydraulic system components	1.69	3	4	5.58
K	685	Remove or install AIM	1.69	3	4	6.05
L	788	Remove or install rudder dampers	1.69	1	2	5.45
L	772	Remove or install artificial feel system components	1.67	3	4	6.18
H	263	Inspect dragchute systems	1.66	3	2	4.80
I	509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	1.66	9	6	4.41
L	786	Remove or install leading edge flaps	1.66	3	3	5.83
M	841	Remove or install hydraulic system power packs	1.66	0	1	6.37
P	941	Perform periodic inspections on nonpowered AGE	1.66	5	6	6.08
R	990	Inspect engine bleed valve assemblies	1.66	8	7	4.53
R	1018	Operationally check engine ignition systems	1.66	1	2	5.30
C	55	Analyze workload requirements	1.65	7	10	5.80
H	264	Inspect ejection systems	1.65	5	4	5.48
L	738	Adjust leading edge flap control mechanisms	1.65	1	2	6.38
M	843	Remove or install hydraulic system sight gauges	1.65	2	1	6.96
R	980	Clean engine air intake ducts	1.65	8	7	4.20
F	184	Maintain time compliance technical order (TCTO) requirements	1.64	8	7	5.55
K	642	Inspect aircraft mounted air compressors	1.64	4	3	4.83
R	1051	Remove or install throttle quadrants	1.63	5	5	6.43
X	1167	Operationally check IFR receptacles	1.63	3	3	4.72
Y	1186	Paint wheels	1.63	3	3	2.86
M	331	Position disabled aircraft equipment for in-flight emergencies	1.61	5	4	4.34
I	527	Weigh aircraft	1.61	4	5	6.35
K	676	Operationally check windshield defog systems	1.61	3	3	4.30
P	946	Service liquid nitrogen servicing carts	1.61	4	5	6.60
R	1041	Remove or install engine oil filters	1.61	1	2	4.76
X	1163	Operationally check IFR boom lights	1.61	5	5	3.55
C	60	Evaluate inspection procedures	1.60	4	4	5.52
C	79	Initiate unsatisfactory reports	1.60	2	2	5.82
C	90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	1.60	5	5	4.69
H	235	Adjust tailcone latching mechanisms	1.60	15	15	4.70
H	285	Inspect thermal flash protection stowage systems	1.60	3	3	6.52
K	709	Test RAT	1.60	1	2	4.37
K	720	Troubleshoot oxygen systems	1.60	4	4	5.75
K	722	Troubleshoot smoke detection systems	1.60	8	7	5.39
P	947	Service oil servicing carts	1.60	2	1	3.51
R	1052	Remove or install throttle system minor components	1.60	3	4	5.08
X	1160	Inspect IFR pods	1.60	5	6	4.36
H	221	Adjust drag chute door linkage	1.59	1	1	5.70

T Y	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
A	11	Develop self-inspection programs	1.59	6	7	5.61
C	78	Indorse airman performance reports (APR)	1.59	2	3	5.59
H	426	Straighten or remove small dents from aircraft panels	1.59	9	9	4.80
I	477	Lift aircraft by air bags	1.59	1	3	6.53
O	99	Assign on-the-job training (OJT) trainers	1.57	2	2	4.57
H	303	Load cargo	1.57	12	11	4.42
H	319	Operationally check overwing fairing seals	1.57	3	3	4.73
I	474	Install dragchutes	1.57	0	1	4.83
Y	1185	Paint glare shields	1.57	0	1	3.07
I	501	Service accessory drive gearboxes (ADG)	1.56	8	8	4.35
J	600	Remove or install landing gear kneeling system components	1.56	2	2	6.12
R	1059	Troubleshoot starter systems	1.56	1	2	6.06
I	473	Install aircraft decals	1.55	15	16	2.87
J	612	Remove or install nose gear folding bulkheads	1.55	5	5	5.85
K	681	Purge gaseous oxygen systems	1.55	4	5	5.12
K	683	Remove or install air-conditioning system components	1.55	5	7	5.38
Q	955	Pack or unpack -21 support equipment	1.55	5	7	3.80
R	1022	Operationally check propeller reduction gearboxes	1.54	1	1	5.88
H	220	Adjust drag chute door latching mechanisms	1.53	1	1	5.80
A	13	Establish inspection procedures	1.52	10	12	6.04
M	851	Remove or install pneumatic system valves	1.52	0	0	4.63
N	887	Remove or install alternators or generators	1.52	3	4	6.16
R	987	Inspect cartridge type starter breech caps	1.52	0	1	4.26
E	167	Make entries on OD Forms 1575 (Suspended Tag-Materiel)	1.51	3	3	3.74
H	311	Operationally check canopies	1.51	4	3	5.05
K	694	Remove or install liquid oxygen converters	1.51	3	3	5.66
B	54	Write correspondence	1.50	3	3	5.85
H	258	Inspect canopy jettison system components	1.50	2	2	5.78
J	576	Operationally check landing gear crosswind crab systems	1.50	1	2	5.84
K	692	Remove or install fire warning or overheat detection systems	1.50	5	4	5.58
N	861	Adjust proximity switches	1.50	2	3	5.30
R	1034	Remove or install blow-in doors	1.50	4	5	4.80
W	1148	Operationally check ODS rails	1.50	1	2	4.64
K	706	Service EPU	1.49	4	5	4.81
X	1157	Inspect IFR booms	1.49	2	2	4.04
B	41	Direct utilization of equipment	1.47	5	6	5.55
H	272	Inspect overwing fairing seals	1.47	15	14	4.05
J	601	Remove or install landing gear leveling cylinders	1.47	1	2	5.63
L	746	Adjust speed brakes	1.47	1	1	5.88
L	785	Remove or install leading edge flap control mechanism components	1.47	2	2	5.60
D	125	Evaluate training techniques	1.46	3	2	6.23
H	412	Remove or install vertical stabilizers	1.46	4	3	6.61
K	678	Operationally check windshield wash systems	1.46	7	7	4.35
C	74	Evaluate use of equipment	1.45	5	5	5.00
I	503	Service airframe mounted accessory drives (AMAD)	1.45	0	1	4.66
X	1179	Service IFR pod accumulators	1.45	2	3	4.57
C	95	Write replies to inspection reports	1.44	2	2	5.90
H	333	Prepare aircraft for munitions unloading	1.44	3	3	5.19

D T Y	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST EML	TSK DIF
	H 423	Remove overwing fairing seals	1.46	6	5	5.06
	J 592	Remove or install landing gear crosswind crab system components	1.44	1	1	6.25
	L 745	Adjust speed brake control mechanisms	1.44	0	0	6.28
	R1038	Remove or install engine magnetic plugs	1.44	1	1	4.12
	B 45	Implement quality control standards	1.42	3	4	5.85
	C 77	Evaluate work schedules	1.42	3	2	5.02
	H 320	Operationally check overwing fairings	1.42	4	3	4.92
	H 332	Prepare aircraft for munitions loading	1.42	4	4	4.91
	W1145	Inspect ODS rails	1.42	2	2	4.53
	C 69	Evaluate security programs	1.41	2	2	5.39
	C 76	Evaluate use of supplies	1.41	3	3	5.16
	R 997	Inspect engine inlet movable lips	1.41	2	2	4.20
	X1156	Inspect IFR boom drogues	1.41	2	2	4.22
	G 197	Verify availability of parts by computer	1.40	2	2	4.81
	M 844	Remove or install pneumatic system accumulators	1.40	1	1	5.09
	A 19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	1.39	13	15	4.92
	A 37	Direct maintenance of equipment	1.39	6	9	5.47
	H 404	Remove or install thermal flash protection curtains or panels	1.39	4	4	4.14
	J 598	Remove or install landing gear electrical system components	1.39	3	3	5.60
	K 697	Remove or install smoke detectors	1.39	8	7	4.50
	R 973	Adjust throttle quadrants	1.39	6	6	6.25
	T1098	Rig engine condition cables	1.38	0	2	6.78
	X1174	Remove or install IFR doors	1.38	1	1	4.78
	H 210	Adjust canopy cables	1.36	1	1	5.97
	H 296	Install aft sections	1.36	5	6	4.50
	H 418	Remove or install wing sections	1.36	9	11	6.68
	K 721	Troubleshoot pressurization systems	1.36	1	2	6.61
	L 729	Adjust elevons	1.36	2	2	6.07
	M 849	Remove or install pneumatic system filters	1.36	0	0	4.45
	P 939	Perform corrosion control on nonpowered AGE	1.36	2	2	4.12
	R1042	Remove or install engine oil lines	1.36	1	1	5.09
	B 32	Assign personnel to duty positions	1.35	5	6	4.64
	J 544	Inspect arresting gear systems	1.35	8	6	4.60
	K 639	Drain windshield wash systems	1.35	1	1	3.97
	L 794	Remove or install speed brakes	1.35	1	2	5.84
	P 943	Service gaseous nitrogen servicing carts	1.35	3	3	4.49
	P 944	Service gaseous oxygen servicing carts	1.35	3	2	4.66
	I 523	Test aircraft for contamination	1.34	3	2	5.66
	R1030	Perform engine water washes	1.34	1	1	4.79
	U1109	Perform turbofan engine trim	1.34	0	1	7.20
	U1112	Remove or install turbofan engines	1.34	3	2	7.56
	W1151	Remove or install ODS rail components	1.34	0	1	4.46
	X1166	Operationally check IFR pods	1.34	3	3	3.95
	M 845	Remove or install pneumatic system actuators	1.32	1	1	5.23
	X1155	Adjust in-flight refueling (IFR) doors	1.32	0	0	4.92
	H 259	Inspect canopy mechanical system components	1.31	3	2	5.33

T Y	Tsk Nbr	Task Title	TNG EMP	LST JOB	LST ENL	TSK DIF
M	434	Troubleshoot dragchute systems	1.31	1	0	6.21
R	1061	Troubleshoot thrust reverser systems	1.31	3	3	6.74
M	212	Adjust canopy linkage	1.30	1	1	6.19
M	372	Remove or install dragchute door linkage or latching mechanism components	1.30	1	0	6.41
J	587	Rebuild landing gear bell cranks	1.30	1	1	6.40
K	700	Remove or install windshield washer system components	1.30	2	2	4.88
M	850	Remove or install pneumatic system plumbing	1.30	1	1	4.54
M	358	Remove or install bomb bay doors	1.29	1	1	5.73
I	497	Remove dragchutes	1.29	0	1	4.68
J	560	Inspect landing gear ski systems	1.29	6	4	4.99
K	684	Remove or install aircraft oxygen regulators	1.29	5	6	5.34
N	885	Perform continuity checks of engine start systems	1.29	2	2	4.73
X	1162	Inspect IFR status test panels	1.29	1	2	4.29
A	26	Prepare briefings	1.27	3	4	6.08
F	188	Update maintenance management information and control systems (MMICS) work center listings	1.27	3	3	4.86
M	377	Remove or install engine pylons	1.27	14	14	6.44
O	914	Operationally check in-flight fuel dump systems	1.27	0	1	4.45
O	918	Remove or install fuel pumps	1.27	1	1	5.20
W	1141	Adjust overhead delivery system (ODS) components	1.27	1	1	4.92
X	1173	Remove or install IFR door components	1.27	0	0	4.62
M	430	Troubleshoot bomb bay door systems	1.26	0	0	5.63
K	717	Troubleshoot escape slide systems	1.26	0	1	6.02
L	750	Adjust stabilators	1.26	0	2	5.89
B	43	Direct utilization of supplies	1.25	4	3	5.04
C	84	Perform personnel proficiency evaluations	1.25	3	3	5.79
E	154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	1.25	2	2	4.38
K	699	Remove or install windshield rain removal system components	1.25	6	7	5.26
R	966	Adjust engine fire wall shut off valve control linkage or cables	1.24	1	1	5.22
R	984	Inspect belmouth air induction systems	1.24	1	1	4.20
T	1097	Remove or install turboprop engines	1.24	0	3	7.42
M	373	Remove or install dragchute doors	1.22	0	0	6.23
R	1046	Remove or install starter cartridges	1.22	0	0	4.15
X	1164	Operationally check IFR boom sighting windows	1.22	0	0	3.71
D	111	Determine OJT requirements	1.21	2	3	5.68
F	182	Maintain status indicators, such as boards, graphs, or charts	1.21	2	4	4.47
M	211	Adjust canopy latching mechanisms	1.21	1	1	6.11
M	326	Operationally check wing fold systems	1.21	0	0	5.84
I	496	Remove aircraft decals	1.21	9	9	3.60
K	715	Troubleshoot deicing systems	1.21	0	1	6.43
K	723	Troubleshoot windshield washer systems	1.21	1	1	5.37
O	919	Remove or install fuel system valves	1.21	0	0	5.18
T	1096	Remove or install turboprop engine propellers	1.21	0	3	7.35
E	146	Make entries on AF Forms 264 (MMICS Job/Status Document)	1.20	5	4	4.14
J	626	Troubleshoot landing gear crosswind crab systems	1.20	0	1	6.36

T Y	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
L	749	Adjust stabilator control mechanisms	1.20	1	2	6.11
J	574	Operationally check landing gear antispin systems	1.19	2	2	5.01
L	793	Remove or install speed brake control mechanism components	1.19	0	1	5.71
R	1060	Remove or install engine oil coolers	1.19	0	1	5.36
T	1094	Inspect rear scavenge oil pumps	1.19	3	3	5.00
D	126	Maintain study reference files	1.17	2	2	4.99
H	357	Remove or install bomb bay door linkage or latching mechanism components	1.17	1	0	5.71
H	440	Unload cargo	1.17	10	10	3.42
K	668	Inspect emergency power units (EPU)	1.16	2	3	6.88
K	695	Remove or install portable system oxygen regulators	1.16	8	9	4.71
R	971	Adjust throttle brakes or friction mechanisms	1.16	2	3	4.83
E	139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	1.15	2	2	4.41
J	528	Adjust arresting gear linkage	1.15	3	3	5.94
J	572	Operationally check arresting gear systems	1.15	3	2	5.62
K	658	Inspect scanner window anticondensation systems	1.15	3	4	4.40
M	846	Remove or install pneumatic system air bottles	1.15	0	1	4.66
P	942	Replace servicing cart oxygen bottles	1.15	1	1	4.20
D	103	Conduct resident course training	1.14	2	1	5.91
F	179	Maintain precision measurement equipment (PME) calibration schedules	1.14	1	2	4.94
G	191	Maintain property custody authorization/custody receipt listings (CA/CRL)	1.14	3	3	4.87
K	693	Remove or install gaseous oxygen bottles	1.14	12	12	4.42
L	731	Adjust flaperon control mechanisms	1.14	2	2	6.43
L	732	Adjust flaperons	1.14	1	1	6.34
W	1154	Troubleshoot ODS rails	1.14	0	0	5.80
X	1175	Remove or install IFR hoses	1.14	1	2	4.74
C	83	Perform inprocess inspections	1.13	6	6	5.09
J	585	Pack struts	1.13	3	4	6.94
A	9	Develop inspection schedules	1.11	8	8	5.65
H	363	Remove or install canopy rain seals	1.11	0	1	5.04
L	775	Remove or install elevon control mechanism components	1.11	1	2	6.16
R	1037	Remove or install engine fire wall shut off valve control linkage or cables	1.11	1	1	5.24
X	1176	Remove or install IFR pods	1.11	2	2	4.74
C	62	Evaluate job descriptions	1.10	3	3	5.47
E	164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	1.10	4	4	4.03
F	178	Maintain master identification (ID) listings, such as personnel or equipment listings	1.10	0	1	5.33
H	356	Remove or install ballasts	1.10	2	2	4.25
R	1053	Remove or install thrust reverser system components	1.10	1	2	5.58
H	292	Inspect weapons launchers, rails or pylons	1.09	5	4	4.61
H	361	Remove or install canopy linkage or latching mechanism components	1.09	0	1	6.16
L	797	Remove or install stabilator control mechanism components	1.09	2	2	5.64
R	1012	Inspect translating cowl induction systems	1.09	1	1	4.57

T Tsk Y Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
X1168	Operationally check pilot directory indicator (PDI) lights	1.09	1	1	4.04
H 226	Adjust gun purge doors	1.07	1	1	5.92
I 478	Lift aircraft by cranes	1.07	0	0	7.28
J 530	Adjust landing gear crosswind crab system components	1.07	0	1	6.38
J 624	Troubleshoot arresting gear systems	1.07	0	0	5.47
Q 956	Perform corrosion control on -21 support equipment	1.07	3	4	3.66
R 978	Clean cartridge type starter breech caps	1.07	0	0	3.87
C 70	Evaluate self-inspection programs	1.06	2	3	5.34
H 289	Inspect weapons bay launcher support assemblies	1.06	2	1	4.74
H 325	Operationally check weapons bay spoiler systems	1.06	1	0	4.99
H 360	Remove or install canopies	1.06	1	1	5.99
H 432	Troubleshoot canopy systems	1.06	1	1	5.86
X1178	Service IFR booms	1.06	0	0	4.42
E 134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	1.05	2	2	4.44
H 271	Inspect magnetic chip detectors	1.05	6	6	4.50
H 294	Inspect wing fold mechanical components	1.05	3	2	5.04
K 698	Remove or install windshield defog system components	1.05	1	2	5.04
Q 949	Assemble emergency equipment pallets	1.05	2	2	4.10
R 979	Clean cartridge type starters	1.05	0	0	4.35
H 228	Adjust photoflash doors	1.04	3	2	5.22
J 589	Remove or install arresting gear system components	1.04	1	1	5.97
K 686	Remove or install deicing system components	1.04	2	1	5.05
L 761	Inspect wing sweep systems	1.04	0	0	5.29
O 916	Prepare external fuel tanks for storage	1.04	3	3	4.92
U1113	Remove or install turbojet engines	1.04	0	1	6.37
E 165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	1.02	1	2	4.22
E 171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	1.02	2	2	3.94
I 517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	1.02	1	1	4.23
K 645	Inspect avionics liquid cooling systems	1.02	2	1	5.39
R1028	Operationally check water injection systems	1.02	0	0	5.44
A 7	Develop equipment maintenance schedules	1.01	5	5	5.76
B 39	Direct maintenance of publication libraries	1.01	2	2	5.36
D 118	Develop training aids	1.01	2	2	5.83
D 123	Evaluate instructor performance	1.01	3	3	6.25
K 649	Inspect engine bleed air distribution system (EBAOS) precooler blower inlet ducts	1.01	3	4	5.04
E 151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	1.00	2	2	4.46
I 500	Safe or unsafe munitions pylons	1.00	0	0	5.15
K 703	Service aircraft mounted air compressors	1.00	6	6	4.83
L 798	Remove or install stabilators	1.00	2	2	6.00
X1172	Remove or install IFR boom sighting windows	1.00	0	0	4.74
B 33	Conduct briefings	.99	5	6	5.10
C 64	Evaluate maintenance of publication libraries	.99	3	2	5.66
H 290	Inspect weapons bay movable bulkheads	.99	2	1	4.70

D T Y	Tsk Nbr	Task Title	TNG EMP	LST JOB	LST ENL	TSK DIF
	H 335	Remove aft sections	.99	5	6	5.79
	H 362	Remove or install canopy pressure seals	.99	0	1	5.52
	L 769	Operationally check wing sweep systems	.99	0	0	5.23
	R 967	Adjust engine fuel controls	.99	0	1	5.71
	X1171	Remove or install IFR boom drogues	.99	0	0	4.63
	H 375	Remove or install ejection seats	.97	0	0	8.07
	I 457	Direct crash recovery operations	.97	1	1	6.55
	J 583	Operationally check landing gear ski systems	.97	1	1	5.53
	P 928	Inspect facility mounted hoists	.97	2	2	4.25
	R1031	Remove or install accessory drive gearboxes	.97	0	0	6.02
	E 152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	.96	2	2	4.49
	H 240	Adjust weapons bay moveable bulkhead	.96	1	1	5.36
	H 241	Adjust wing fold latching mechanisms	.96	1	1	6.32
	H 291	Inspect weapons bay spoiler systems	.96	2	1	5.05
	L 776	Remove or install elevons	.96	0	1	5.91
	H 268	Inspect gun purge doors	.95	4	4	3.90
	R1044	Remove or install igniter plugs	.95	0	1	5.14
	A 20	Plan equipment maintenance requirements	.94	3	4	5.36
	A 30	Write job descriptions	.94	4	3	5.89
	B 36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	.94	2	2	5.10
	E 157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	.94	3	5	4.47
	R 975	Adjust thrust reverser control linkages or cables	.94	2	3	5.84
	G 199	Verify priority monitor reports (D-18)	.92	2	2	4.18
	K 643	Inspect anti-G systems	.92	1	1	4.76
	K 696	Remove or install scanner window anticondensation system components	.92	2	4	4.93
	D 924	Transport external fuel tanks from or to storage areas	.92	2	1	4.09
	X1170	Remove or install IFR boom drogue components	.92	0	0	4.63
	C 66	Evaluate materiel deficiency reports	.91	3	2	5.37
	H 374	Remove or install ejection seat components	.91	0	1	7.01
	L 801	Remove or install wing sweep actuators	.91	0	1	6.72
	M 848	Remove or install pneumatic system dehydrators	.91	0	0	4.45
	X1169	Perform drogue trail checks	.91	1	1	4.63
	B 44	Implement cost-reduction programs	.90	2	3	5.81
	J 615	Service arresting hooks	.90	0	0	4.36
	N 886	Perform starter cartridge bell checks	.90	0	0	3.44
	T1099	Rig engine fuel coordinators	.90	0	1	6.76
	A 5	Determine requirements for space, personnel, equipment, or supplies	.89	6	7	6.43
	C 61	Evaluate inspection reports	.89	3	3	5.82
	H 316	Operationally check gun purge doors	.89	3	2	5.42
	H 378	Remove or install engine struts	.89	1	1	6.90
	I 525	Unfold wings	.89	3	2	4.94
	L 760	Inspect structural mode control system (SMCS) vanes	.89	1	1	5.65
	O 922	Remove or install singlepoint fuel receptacles	.89	5	4	5.38
	O 107	Coordinate training schedules with affected activities	.88	3	3	5.10
	H 416	Remove or install wing fold latching mechanism components	.88	0	0	6.19

T Y	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
I	462	Disengage aircraft from runway barriers	.88	1	1	5.50
R	981	Inspect afterburner (AB) eyelid systems	.88	2	2	4.13
H	249	Fold or erect vertical fins	.86	2	2	5.80
I	508	Service integrated drive generators (IDG)	.86	0	1	4.12
K	670	Operationally check EPU	.86	3	4	5.10
L	778	Remove or install flaperon control mechanism components	.86	0	1	6.18
R	1005	Inspect JFS doors	.86	0	0	3.53
R	1008	Inspect spike air induction systems	.86	1	1	4.26
S	1071	Inspect ignition harnesses	.86	0	1	4.47
E	172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	.85	2	2	5.04
K	711	Troubleshoot aircraft mounted air compressors	.85	0	0	7.01
R	968	Adjust engine oil pressure	.85	0	0	5.49
R	1013	Inspect variramp air induction systems	.85	0	0	4.68
I	1100	Rig turboprop propellers	.85	0	1	7.06
C	80	Investigate incidents	.84	2	2	6.93
H	334	Recover dragchutes	.84	0	1	2.95
K	716	Troubleshoot EPU	.84	0	0	7.50
Q	921	Remove or install internal auxiliary fuel tanks	.84	0	1	5.43
R	1004	Inspect engine vortex systems	.84	0	0	4.00
C	93	Write inspection reports	.82	4	4	5.80
I	465	Fold wings	.82	0	0	4.95
I	504	Service avionics liquid cooling systems	.82	1	1	4.93
J	537	Adjust landing gear ski system components	.82	0	0	6.47
J	620	Service landing gear ski systems	.82	0	0	4.63
K	667	Operationally check avionics liquid cooling systems	.82	0	0	5.72
T	1091	Adjust engine gear box oil pressure	.82	0	0	5.36
H	321	Operationally check photoflash doors	.81	0	1	5.02
H	436	Troubleshoot gun purge door systems	.81	0	0	5.99
D	97	Administer tests	.80	2	2	3.67
E	176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	.80	0	1	6.10
H	247	Deliver dragchutes	.80	1	2	3.32
T	1093	Adjust temperature datum (TD) amplifiers	.80	0	0	6.05
U	1110	Perform turbojet engine dry trim	.80	0	0	6.68
U	1111	Perform turbojet engine wet trim	.80	0	0	6.64
C	88	Review correspondence	.79	2	1	4.86
H	387	Remove or install gun purge doors	.79	1	0	6.09
H	421	Remove or install wings	.79	2	2	7.73
K	669	Operationally check EBADS precooler blower inlet ducts	.79	2	2	5.32
Q	903	Inspect hydrazine bottles	.79	1	1	4.52
S	1066	Inspect cowl flaps	.79	1	1	4.37
T	1092	Adjust TD valves	.79	0	1	5.61
H	424	Repair thermal flash protection curtains or panels	.77	1	2	4.50
I	447	Change flight loads recorder tapes	.77	5	5	4.08
R	1043	Remove or install flipper doors	.77	1	2	4.24
A	8	Develop inputs to mobility plans	.76	4	4	6.49
F	180	Maintain preventive maintenance inspection (PMI) listings	.76	1	2	4.62
D	129	Prepare lesson plans	.75	1	1	6.59

T Tsk Y Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
E 175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	.75	0	1	5.68
H 248	Download pods	.75	1	1	4.14
H 437	Troubleshoot photoflash door systems	.75	0	0	5.88
L 779	Remove or install flaperons	.75	0	0	4.13
R1016	Operationally check afterburner eyelid systems	.75	0	0	4.53
A 17	Establish publications libraries	.74	4	4	6.15
H 413	Remove or install weapons bay movable bulkheads	.74	0	0	5.68
J 603	Remove or install landing gear ski system components	.74	0	0	5.52
J 632	Troubleshoot landing gear ski systems	.74	0	1	6.07
H 847	Remove or install pneumatic system chemical dryers	.74	0	0	4.31
Q 954	Maintain starter cart masks	.74	0	1	3.79
A 10	Develop organizational charts	.72	3	3	5.17
C 75	Evaluate use of facilities	.72	2	2	5.03
H 414	Remove or install weapons bay spoiler systems	.72	0	0	6.03
I 470	Inspect augmentation quartz windows	.72	3	2	3.53
Q 958	Perform minor repairs on baggage shoring	.72	1	1	3.24
X1177	Remove or install ruddervators	.72	0	0	5.10
A 27	Prepare unit orientation programs	.71	3	3	5.87
M 857	Service tail bumpers	.71	0	0	3.89
R1017	Operationally check helmouth air induction systems	.71	0	0	4.69
R1023	Operationally check spike air induction systems	.71	0	0	4.72
R1027	Operationally check variramp air induction systems	.71	0	0	4.85
R1062	Troubleshoot variramp air induction systems	.71	0	0	6.83
S1065	Inspect carburetor linkages	.71	0	0	4.49
C 67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	.70	2	2	4.94
E 173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	.70	1	1	5.58
H 359	Remove or install cameras	.70	1	0	5.63
L 807	Troubleshoot wing sweep systems	.70	0	0	7.66
P 931	Maintain run-up fences	.70	0	0	3.82
A 16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	.69	4	4	6.36
A 38	Direct maintenance of facilities	.69	2	2	5.68
C 86	Perform quality verification inspections (QVI)	.69	2	2	6.05
E 147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	.69	3	3	4.90
I 444	Bleed thrust augmentation systems	.69	0	1	4.94
L 768	Operationally check SMCS vanes	.69	0	0	5.34
S1070	Inspect exhaust manifolds	.69	5	3	4.38
S1073	Inspect propeller governor regulators	.69	1	1	5.20
A 24	Plan security programs	.67	3	2	5.37
C 72	Evaluate technical order improvement reports	.67	2	2	6.09
H 327	Perform chip detector ohm tests on aircraft components, other than mag plugs	.67	2	2	4.82
N 882	Operationally check short range attack missile (SRAM) batteries	.67	0	0	4.03
S1069	Inspect engine oil breather stand pipes	.67	0	0	4.28
S1077	Operate reciprocating engines	.67	0	1	5.99

T Y	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
E	150	Make entries on AF Forms 601 (Equipment Action Request)	.66	1	1	5.02
S	1067	Inspect cylinder fins	.66	0	0	4.51
D	132	Select individuals for specialized training	.65	1	2	5.19
R	1056	Remove or install water injection system components	.65	0	0	5.05
S	1072	Inspect magnetos	.65	0	0	4.97
R	1045	Remove or install spike air induction system components	.64	0	0	4.29
S	1087	Remove or install spark plugs	.64	0	0	4.38
B	42	Direct utilization of facilities	.63	2	2	5.25
E	167	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	.63	2	3	4.20
R	1020	Operationally check JFS doors	.63	0	0	4.46
S	1064	Inspect carburetor air inlets	.63	0	0	4.04
S	1068	Inspect cylinder heads	.63	0	0	4.40
C	57	Evaluate administrative procedures	.61	3	2	5.90
D	130	Prepare training reports	.61	1	2	6.06
E	174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	.61	0	0	5.58
L	792	Remove or install SMCS vanes	.61	0	0	5.65
C	71	Evaluate suggestions	.60	2	2	5.53
I	450	Clean augmentation quartz windows	.60	2	1	3.42
R	964	Adjust belmouth air induction control linkage or cables	.60	0	1	5.02
R	1033	Remove or install belmouth air induction system components	.60	0	0	5.26
R	1054	Remove or install translating cowl induction system components	.60	0	0	5.52
U	1106	Operate sound suppressors	.60	0	0	5.71
H	393	Remove or install photoflash doors	.59	0	1	5.47
S	1079	Operationally check cowl flaps	.59	0	0	4.31
E	149	Make entries on AF Forms 332 (BCE Work Request)	.57	1	1	3.72
I	449	Change mechanical strain recorders (MSR)	.57	0	1	3.72
R	1015	Motor JFS systems	.57	0	0	4.42
E	148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	.56	3	3	4.99
C	81	Perform activity inspections	.55	9	8	6.15
C	92	Write civilian performance appraisals	.55	2	2	6.85
D	121	Direct OJT programs	.55	1	1	6.13
I	446	Change CITS recorder tapes	.55	2	2	4.65
K	712	Troubleshoot anti-G systems	.55	1	1	7.57
R	976	Adjust translating cowl induction actuator rod ends	.55	0	0	5.20
R	1032	Remove or install afterburner eyelid system components	.55	0	0	4.80
R	1058	Troubleshoot spike air induction systems	.55	0	0	6.83
D	131	Score tests	.54	1	1	3.86
I	445	Change central integrated test system (CITS) tapes, other than recorder tapes	.54	1	1	4.94
M	808	Adjust tail bumpers	.54	0	1	5.70
R	1055	Remove or install variramp air induction system components	.54	0	0	4.72
C	65	Evaluate maintenance production reports	.52	1	1	5.61
C	85	Perform production inspections	.52	4	3	5.40
R	1057	Troubleshoot belmouth air induction systems	.52	0	0	7.13

D T Tsk V Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
S1063	Adjust cowl flaps	.52	1	1	4.41
S1084	Remove or install magnetos	.52	0	0	5.16
S1085	Remove or install reciprocating engine propellers	.52	0	0	5.85
S1086	Remove or install reciprocating engines	.52	0	0	5.88
C 96	Write special reports	.51	2	2	6.57
K 687	Remove or install EBADS precooler blower inlet ducts	.51	2	3	5.37
R 969	Adjust jet fuel starter (JFS) doors	.51	0	0	5.42
V1116	Inspect tow reels	.51	0	0	3.94
L 806	Troubleshoot SMCS vane systems	.50	0	0	7.51
M 852	Remove or install tail bumpers	.50	0	0	4.47
S1075	Isolate reciprocating engine ignition system malfunctions	.50	0	0	5.73
V1115	Inspect rewind stands	.50	0	0	4.17
V1117	Inspect tow target bridle assemblies	.50	0	0	4.17
V1123	Lubricate rewind stands	.50	0	0	3.75
V1130	Perform preflight inspections of tow target systems	.50	0	0	3.94
H 376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	.49	1	1	5.93
S1076	Isolate reciprocating engine oil pressure system malfunctions	.49	0	0	5.52
S1078	Operationally check antidetonant injection (ADI) systems	.49	0	0	5.14
S1083	Remove or install cowl flaps	.49	0	0	4.20
D 106	Conduct unit classroom training	.47	2	2	5.78
D 113	Determine unit course training requirements	.47	2	1	6.03
D 114	Develop career development course (CDC) curricula	.47	3	2	7.16
R 977	Adjust variramp air induction control linkage	.47	0	0	5.12
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	.47	0	0	5.62
V1114	Assemble tow targets	.47	0	0	3.90
F 186	Prepare aircraft impound or quarantine recommendations	.46	1	1	5.92
H 441	Upload pods	.46	2	2	3.80
I 485	Operate central integrated test systems (CITS)	.46	1	1	4.24
I 486	Operate centralized aircraft support systems (CASS)	.46	0	0	4.56
R 970	Adjust spike air induction control linkage or cables	.46	0	0	5.40
S1082	Remove or install carburetors	.46	0	0	4.87
S1089	Service ADI systems	.46	0	0	4.16
S1090	Service reciprocating engine propeller governor regulators	.46	0	0	4.46
V1131	Perform stray voltage checks on cable cutter mechanisms	.46	0	0	4.46
B 40	Direct maintenance of supply levels	.45	1	2	5.85
B 50	Initiate personnel action requests	.45	3	2	5.59
V1121	Load or download tow reels	.45	0	0	3.90
V1122	Load or download tow targets	.45	0	0	4.09
V1124	Operate rewind stands	.45	0	0	4.09
V1126	Operationally check tow reels	.45	0	0	4.32
V1127	Pack or unpack tow target assemblies	.45	0	0	4.13
A 29	Schedule temporary duty	.44	3	3	5.40
C 82	Perform deficiency analysis	.44	3	2	6.09
S1081	Remove or install carburetor screens	.42	0	0	4.34
V1132	Perform tow target preassembly inspections	.42	0	0	3.59
O 896	Build-up external fuel tanks	.41	2	1	5.34

T Y	Tsk Nbr	Task Title	TNG EMP	1ST JOB	1ST ENL	TSK DIF
	S1088	Remove or install turbo supercharges	.41	0	0	5.06
	V1137	Rewind tow cables	.41	1	1	3.80
	E 143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	.39	3	2	4.26
	S1080	Remove or install ADI system components	.39	0	0	4.69
	V1134	Remove or install cable cutter cartridges	.39	0	0	4.15
	B 34	Conduct meetings, such as conferences, workshops, staff meetings	.38	2	2	5.59
	C 73	Evaluate unit disaster preparedness plans	.38	3	2	6.73
	V1128	Paint tow targets	.38	0	0	3.27
	V1129	Perform balance checks of tow targets	.38	0	0	4.43
	V1133	Record tow target scoring data	.38	0	0	3.74
	D 109	Determine FTD course training requirements	.36	2	2	6.03
	V1125	Operate tow reels in flight	.36	0	0	4.79
	E 160	Make entries on AFTO Forms 494 (MSR System Data)	.35	4	4	4.50
	V1135	Remove or install rewind stand components	.35	0	0	4.34
	A 21	Plan facility maintenance requirements	.34	3	3	5.37
	H 328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	.34	2	2	5.54
	V1136	Remove or install tow reel components	.34	0	0	3.94
	A 25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	.32	3	3	5.87
	D 133	Write test questions	.32	1	1	7.24
	I 495	Program flight loads recorders	.32	0	0	4.77
	I 479	Load information into Global Positioning Systems (GPS)	.30	2	1	6.65
	V1138	Weight test target bridle assemblies	.30	0	0	5.03
	A 4	Determine budget requirements	.29	4	3	7.88
	V1118	Isolate rewind stand malfunctions	.29	0	0	5.02
	V1119	Isolate tow reel logic module malfunctions	.29	0	0	5.03
	V1120	Isolate tow reel malfunctions	.29	0	0	4.56
	D 112	Determine resident course training requirements	.27	1	1	6.25
	A 22	Plan layouts of facilities	.26	3	2	6.35
	D 100	Conduct Field Training Detachment (FTD) training	.25	2	2	6.52
	E 141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	.25	1	1	3.95
	D 119	Develop unit training course curricula	.20	2	1	7.01
	A 31	Write unit disaster preparedness plans	.19	2	2	7.72
	B 53	Prepare budget requests	.16	2	2	7.38
	D 120	Direct FTD programs	.16	1	1	6.44
	D 110	Determine MAJCOM course training requirements	.14	1	1	6.43
	E 142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	.14	1	1	4.52
	E 156	Make entries on AFTO Forms 241 (Bit Fault Record)	.11	1	1	4.74
	D 101	Conduct MAJCOM training	.10	2	1	6.63
	D 117	Develop resident course curricula	.10	2	1	7.45
	D 122	Direct resident course training programs	.09	1	1	7.14
	D 98	Assign course instructors	.06	2	2	5.14
	D 116	Develop MAJCOM course curricula	.06	1	1	7.91
	D 115	Develop FTD course curricula	.05	1	2	7.76

Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
1	TITLE		Module Statement						

Description of Reported Task Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
3	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
4	F0157	TF0004/FGN	431X3 Automated Training Indicators, 1-48 Mos TAFMS	0	5.44	4.85	18.00	1.00	1193
5	F0126	GP0137/PMP	C-5 Maintenance Personnel With 1-48 Months TAFMS	107	12.10	17.47	84.11	.00	1193
6	F0135	GP0146/PMP	C-141 Maintenance Personnel With 1-48 Months TAFMS	153	12.72	17.70	83.66	.00	1193
7	F0130	GP0141/PMP	C-130 Series/C-23 Maintenance Pers With 1-48 Months TAFMS	131	14.75	20.27	83.21	.00	1193

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
8	F0097	GP0104/PMP	C-9 Maintenance Personnel With 1-48 Months TAFMS	20	13.42	22.54	100.00	.00	1193
9	F0093	GP0100/PMP	T-43 Maintenance Personnel With 1-48 Months TAFMS	20	14.58	24.48	95.00	.00	1193
10	F0052	GP0058/PMP	All 431X3 First-Enlistment Personnel	410	13.38	17.36	81.71	.24	1193
11	F0051	GP0057/PMP	All 431X3 Maintenance Personnel	1027	12.76	13.82	66.99	.29	1193

AFSC 431XX tasks are presented in USAF Job Inventory order under Duty headings, with percent of Airlift Acft Maintenance First-Enlistment group members performing tasks, the 431X3 relative task difficulty, and training emphasis ratings presented to the right of each task.

Note that tasks are listed in alphabetical order under each Duty heading so that tasks may be easily located and cross-referenced. Differences between groups may be highlighted where there are large differences in percent members performing each task across the various groups.

D I Y	Tsk Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
A		ORGANIZING AND PLANNING										
A	1	Coordinate aircraft launch and recovery times with aircrews	1.91	4.82	2	15	17	15	15	15	15	18
A	2	Coordinate cannibilization of parts with material control	2.14	5.15	2	12	20	12	10	5	15	22
A	3	Coordinate maintenance with aircrews	3.36	4.98	7	31	31	27	20	15	29	35
A	4	Determine budget requirements	.29	7.88	2	3	4	4	0	0	3	6
A	5	Determine requirements for space, personnel, equipment, or supplies	.89	6.43	2	8	9	6	0	0	7	18
A	6	Determine work priorities	3.79	6.05	11	31	29	24	15	20	27	48
A	7	Develop equipment maintenance schedules	1.01	5.76	2	5	6	5	0	0	5	11
A	8	Develop inputs to mobility plans	.76	6.49	2	4	3	5	0	0	4	7
A	9	Develop inspection schedules	1.11	5.65	2	11	7	8	0	0	8	13
A	10	Develop organizational charts	.72	5.17	2	3	4	3	0	0	3	7
A	11	Develop self-inspection programs	1.59	5.61	2	6	10	7	0	0	7	16
A	12	Develop work procedures	2.17	5.66	2	13	15	11	5	5	13	25
A	13	Establish inspection procedures	1.52	6.04	2	13	14	11	5	0	12	18
A	14	Establish maintenance procedures	1.82	6.32	2	15	14	11	5	0	13	18
A	15	Establish performance standards	1.70	6.44	2	10	10	6	5	0	9	16
A	16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	.69	6.36	2	6	4	5	5	0	4	12
A	17	Establish publication libraries	.74	6.15	2	5	5	4	5	0	4	7
A	18	Establish work schedules	1.77	4.83	2	6	7	8	0	0	7	24
A	19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	1.39	4.92	2	15	16	18	25	25	15	33
A	20	Plan equipment maintenance requirements	.94	5.36	2	3	4	4	0	0	4	10
A	21	Plan facility maintenance requirements	.36	5.37	2	2	3	4	0	0	3	6
A	22	Plan layouts of facilities	.26	6.35	2	1	3	4	0	0	2	5
A	23	Plan safety programs	1.84	5.71	2	3	5	4	0	0	4	9
A	24	Plan security programs	.67	5.37	2	1	3	2	0	0	2	5
A	25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	.32	5.87	2	2	3	5	0	0	3	9
A	26	Prepare briefings	1.27	6.08	2	1	4	6	0	5	4	13
A	27	Prepare unit orientation programs	.71	5.87	2	1	5	4	0	0	3	6
A	28	Prepare work assignments	2.07	5.32	2	3	7	2	0	0	4	25

T Y	Tsk Nbr	Task Title	X3 IE	X3 IO	X3 ATI	C-5 LEL	141 LEL	130 LEL	C-9 LEL	T43 LEL	X3 LEL	X3 TOT
A	29	Schedule temporary duty	.44	5.40	2	1	4	3	0	0	3	9
A	30	Write job descriptions	.94	5.89	2	1	3	5	5	0	3	9
A	31	Write unit disaster preparedness plans	.19	7.72	2	1	3	2	0	0	2	4
B		DIRECTING AND IMPLEMENTING										
B	32	Assign personnel to duty positions	1.35	4.64	2	6	8	5	0	0	6	22
B	33	Conduct briefings	.99	5.10	2	3	5	9	0	5	6	21
B	34	Conduct meetings, such as conferences, workshops, staff meetings	.38	5.59	2	0	3	2	0	0	2	9
B	35	Counsel personnel	2.13	6.13	2	4	9	4	0	0	6	40
B	36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	.94	5.10	2	2	5	2	5	0	2	11
B	37	Direct maintenance of equipment	1.39	5.47	2	7	12	5	0	5	9	22
B	38	Direct maintenance of facilities	.69	5.48	2	0	3	2	0	0	2	7
B	39	Direct maintenance of publication libraries	1.01	5.36	2	2	3	2	0	0	2	6
B	40	Direct maintenance of supply levels	.45	5.85	2	0	4	1	0	0	2	7
B	41	Direct utilization of equipment	1.47	5.55	2	6	8	4	0	5	6	17
B	42	Direct utilization of facilities	.63	5.25	2	1	4	2	0	0	2	9
B	43	Direct utilization of supplies	1.25	5.04	2	3	6	2	0	0	3	13
B	44	Implement cost-reduction programs	.90	5.81	2	2	5	2	0	0	3	6
B	45	Implement quality control standards	1.42	5.85	2	3	5	3	0	0	4	11
B	46	Implement safety programs	2.55	5.36	7	3	5	2	0	0	3	15
B	47	Implement security programs	1.79	5.12	2	1	6	2	5	0	3	9
B	48	Implement self-inspection programs	1.95	5.10	2	1	7	3	0	0	4	14
B	49	Implement suggestion programs	1.88	5.05	2	2	7	2	0	5	3	8
B	50	Initiate personnel action requests	.45	5.59	2	1	4	2	0	0	2	6
B	51	Interpret policies	1.74	6.02	2	3	4	5	10	5	4	16
B	52	Orient newly assigned personnel	3.10	4.58	7	16	14	13	10	0	15	36
B	53	Prepare budget requests	.16	7.38	2	0	3	2	0	0	2	4
B	54	Write correspondence	1.50	5.85	2	3	4	2	0	0	3	14
C		INSPECTING AND EVALUATING										
C	55	Analyze workload requirements	1.65	5.80	2	9	12	10	0	0	10	22
C	56	Certify status of parts, such as repairable, serviceable, or condemned	3.69	4.90	15	25	37	26	20	20	31	36
C	57	Evaluate administrative procedures	.61	5.90	2	2	2	2	0	0	2	8
C	58	Evaluate compliance with performance standards	1.96	5.33	2	3	4	4	0	5	3	20
C	59	Evaluate emergency procedures	2.05	5.63	2	2	7	2	0	0	4	10
C	60	Evaluate inspection procedures	1.60	5.52	2	3	5	2	0	0	4	15
C	61	Evaluate inspection reports	.89	5.82	2	0	5	3	0	5	3	11
C	62	Evaluate job descriptions	1.10	5.47	2	1	3	5	0	5	3	9
C	63	Evaluate maintenance data collection (MDC) reports	1.85	4.97	2	3	7	4	0	0	4	10
C	64	Evaluate maintenance of publication libraries	.99	5.66	2	1	5	2	0	0	2	7
C	65	Evaluate maintenance production reports	.52	5.61	2	0	2	2	0	0	1	5

T Y	Tsk Nbr	Task Title	X3 IE	X3 ID	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 IOT
C	66	Evaluate materiel deficiency reports	.91	5.37	2	1	3	2	0	0	2	6
C	67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	.70	4.94	2	1	3	2	5	0	2	7
C	68	Evaluate safety programs	1.75	5.15	2	0	5	1	0	0	2	7
C	69	Evaluate security programs	1.41	5.39	2	0	4	2	5	0	2	6
C	70	Evaluate self-inspection programs	1.06	5.34	2	0	6	2	0	0	3	10
C	71	Evaluate suggestions	.60	5.53	2	1	5	1	0	0	2	9
C	72	Evaluate technical order improvement reports	.67	6.09	2	0	5	1	5	0	2	6
C	73	Evaluate unit disaster preparedness plans	.38	6.73	2	1	5	1	5	0	2	4
C	74	Evaluate use of equipment	1.45	5.00	2	6	7	3	0	0	5	14
C	75	Evaluate use of facilities	.72	5.03	2	1	5	2	0	0	2	7
C	76	Evaluate use of supplies	1.41	5.16	2	2	4	3	0	0	3	10
C	77	Evaluate work schedules	1.42	5.02	2	0	5	2	5	0	2	12
C	78	Indorse airman performance reports (APR)	1.59	5.59	2	0	5	2	0	0	3	22
C	79	Initiate unsatisfactory reports	1.60	5.82	2	1	3	2	0	0	2	10
C	80	Investigate incidents	.84	6.93	2	0	3	2	5	0	2	9
C	81	Perform activity inspections	.55	6.15	2	3	12	8	10	0	8	11
C	82	Perform deficiency analysis	.44	6.09	2	0	5	2	0	0	2	3
C	83	Perform inprocess inspections	1.13	5.09	2	6	8	5	5	5	6	16
C	84	Perform personnel proficiency evaluations	1.25	5.79	2	0	5	3	5	0	3	13
C	85	Perform production inspections	.52	5.40	2	4	4	3	5	0	3	8
C	86	Perform quality verification inspections (QVI)	.69	6.05	2	0	5	1	5	0	2	5
C	87	Perform self-inspections	2.29	5.02	7	11	12	11	30	5	12	23
C	88	Review correspondence	.79	4.86	2	1	2	2	10	0	1	13
C	89	Review maintenance data, such as equipment record forms	3.51	4.22	7	26	29	29	30	10	28	36
C	90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	1.60	4.69	2	2	8	6	0	5	5	14
C	91	Write APR	3.63	6.85	7	0	5	7	0	0	4	40
C	92	Write civilian performance appraisals	.55	6.85	2	0	4	1	0	0	2	4
C	93	Write inspection reports	.82	5.80	2	2	5	5	5	0	4	8
C	94	Write recommendations for awards or decorations	2.25	7.69	7	1	3	3	0	0	2	23
C	95	Write replies to inspection reports	1.44	5.90	2	0	3	4	5	0	2	15
C	96	Write special reports	.51	6.57	2	0	3	2	0	0	2	8
D		TRAINING										
D	97	Administer tests	.80	3.67	2	1	3	3	0	0	2	7
D	98	Assign course instructors	.06	5.14	2	0	3	2	0	0	2	3
D	99	Assign on-the-job training (OJT) trainers	1.57	4.57	2	1	3	2	0	0	2	13
D	100	Conduct Field Training Detachment (FTD) training	.25	6.52	2	0	3	4	0	0	2	3
D	101	Conduct MAJCOM training	.10	6.63	2	0	3	1	0	0	1	3
D	102	Conduct OJT	4.58	5.58	11	12	13	18	0	15	14	33
D	103	Conduct resident course training	1.14	5.91	2	0	3	2	0	0	1	3
D	104	Conduct safety training	3.07	5.02	7	1	5	4	0	0	3	15
D	105	Conduct security training	2.59	5.14	7	2	4	3	5	5	3	9
D	106	Conduct unit classroom training	.47	5.78	2	0	3	4	0	0	2	5
D	107	Coordinate training schedules with affected activities	.88	5.10	2	1	3	5	0	0	3	10
D	108	Counsel trainees on training progress	3.22	4.95	7	5	7	7	5	0	6	28

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
D	109	Determine FTD course training requirements	.36	6.03	2	0	3	4	0	0	2	6
D	110	Determine MAJCOM course training requirements	.14	6.43	2	0	3	2	0	0	1	3
D	111	Determine OJT requirements	1.21	5.68	2	3	4	2	0	0	3	13
D	112	Determine resident course training requirements	.27	6.25	2	0	3	2	0	0	1	4
D	113	Determine unit course training requirements	.47	6.03	2	1	3	1	0	0	1	4
D	114	Develop career development course (CDC) curricula	.47	7.16	2	1	4	0	5	0	2	3
D	115	Develop FTD course curricula	.05	7.76	2	0	3	2	5	0	2	2
D	116	Develop MAJCOM course curricula	.06	7.91	2	0	3	1	0	0	1	2
D	117	Develop resident course curricula	.10	7.45	2	0	3	1	0	0	1	2
D	118	Develop training aids	1.01	5.83	2	0	2	2	0	0	2	7
D	119	Develop unit training course curricula	.20	7.01	2	0	3	0	0	0	1	2
D	120	Direct FTD programs	.16	6.44	2	0	3	1	0	0	1	2
D	121	Direct OJT programs	.55	6.13	2	1	2	1	0	0	1	4
D	122	Direct resident course training programs	.09	7.14	2	0	1	0	0	0	1	1
D	123	Evaluate instructor performance	1.01	6.25	2	2	3	2	0	0	3	5
D	124	Evaluate training progress of students	1.75	5.83	2	1	3	3	0	0	3	11
D	125	Evaluate training techniques	1.46	6.23	2	2	3	1	0	0	2	7
D	126	Maintain study reference files	1.17	4.99	2	1	2	2	0	0	2	5
D	127	Maintain training records, such as charts, graphs, files	2.04	5.46	2	13	5	6	0	0	8	19
D	128	Plan OJT	1.81	6.02	2	2	3	2	0	0	3	9
D	129	Prepare lesson plans	.75	6.59	2	0	1	2	0	0	1	5
D	130	Prepare training reports	.61	6.06	2	1	3	2	0	0	2	4
D	131	Score tests	.54	3.86	2	1	2	1	0	0	1	5
D	132	Select individuals for specialized training	.65	5.19	2	0	3	2	0	0	2	5
D	133	Write test questions	.32	7.24	2	0	3	1	0	0	1	4
E		MAINTAINING FORMS AND RECORDS										
E	134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	1.05	4.44	2	0	3	2	0	0	2	4
E	135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	3.16	2.79	3	7	21	26	25	20	20	32
E	136	Make entries on AF Forms 1492 (Danger)	4.95	3.29	18	72	63	44	45	50	60	56
E	137	Make entries on AF Forms 2005 (Issue/Turn in Request)	4.41	3.26	12	29	32	29	25	15	30	33
E	138	Make entries on AF Forms 2406 (Maintenance Preplan)	3.13	3.78	7	3	3	14	10	0	7	13
E	139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	1.15	4.41	2	1	4	1	0	5	2	7
E	140	Make entries on AF Forms 2413 (Supply Control Log)	4.41	3.35	11	13	23	39	5	10	25	38
E	141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	.25	3.95	2	0	2	1	0	0	1	1
E	142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	.14	4.52	2	0	1	0	0	0	1	1
E	143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	.39	4.26	2	0	4	2	0	0	2	6
E	144	Make entries on AF Forms 2421 (Equipment Discrepancies)	2.57	4.02	15	29	32	34	25	30	31	24
E	145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	3.14	3.40	15	36	27	28	45	5	31	39
E	146	Make entries on AF Forms 264 (MMICS Job/Status Document)	1.20	4.14	2	2	5	3	0	0	4	4

D T Y	Tsk Nbr	Task Title	X3 IE	X3 ID	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
E	147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	.69	4.90	2	1	4	2	0	0	3	4
E	148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	.56	4.99	2	2	3	3	5	0	3	4
E	149	Make entries on AF Forms 332 (BCE Work Request)	.57	3.72	2	0	2	2	0	0	1	6
E	150	Make entries on AF Forms 601 (Equipment Actio' Request)	.66	5.02	2	0	2	2	0	0	1	6
E	151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	1.00	4.46	2	0	2	2	0	5	2	6
E	152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	.96	4.49	2	1	1	3	0	5	2	4
E	153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	2.81	3.33	7	15	14	24	35	30	18	18
E	154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	1.25	4.38	2	3	1	2	0	5	2	5
E	155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	3.91	5.08	11	8	4	4	0	10	5	13
E	156	Make entries on AFTO Forms 241 (Bit Fault Record)	.11	4.74	2	1	1	1	0	0	1	1
E	157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	.94	4.47	2	3	8	3	10	15	5	4
E	158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	6.52	4.01	18	59	63	70	80	90	64	62
E	159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	6.44	3.80	18	71	71	82	85	95	75	67
E	160	Make entries on AFTO Forms 494 (MSR System Data)	.35	4.50	2	4	4	5	5	5	4	3
E	161	Make entries on AFTO Forms 781 series (A-P)	6.89	4.13	18	64	59	73	90	85	64	62
E	162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	.63	4.20	2	3	3	2	5	15	3	3
E	163	Make entries on AFTO Forms 95 (Significant Historical Data)	2.51	4.36	7	1	3	2	0	0	2	6
E	164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	1.10	4.03	2	5	3	5	0	5	4	6
E	165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	1.02	4.22	2	2	4	1	0	0	2	7
E	166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	3.60	3.71	7	21	23	27	5	10	24	30
E	167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	1.51	3.74	2	1	5	3	5	0	3	5
E	168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Materiel)	3.72	3.70	11	13	15	23	5	10	18	25
E	169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Materiel)	3.47	3.59	7	14	17	21	5	5	19	23
E	170	Make entries on DD Forms 2027 (OIl Analysis Record)	3.50	3.99	15	41	40	18	50	5	33	23
E	171	Make entries on DD Forms 2332 (Material Deficiency Exhibit)	1.02	3.94	2	2	2	2	0	0	2	2
E	172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	.85	5.04	2	0	5	0	0	0	2	3
E	173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	.70	5.58	2	0	1	1	0	0	1	2
E	174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	.61	5.58	2	0	1	0	0	0	0	1
E	175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	.75	5.68	2	0	1	1	0	0	1	2

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
F	176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	.80	6.10	2	1	1	0	0	0	1	2
F		PERFORMING ADMINISTRATIVE FUNCTIONS										
F	177	Maintain equipment or aircraft status reports	2.30	5.20	7	24	16	18	40	5	18	20
F	178	Maintain master identification (ID) listings, such as personnel or equipment listings	1.10	5.33	2	0	2	2	5	0	1	8
F	179	Maintain precision measurement equipment (PME) calibration schedules	1.14	4.94	2	2	1	3	5	0	2	6
F	180	Maintain preventive maintenance inspection (PMI) listings	.76	4.62	2	2	3	2	0	0	2	2
F	181	Maintain standard Air Force publications, regulations, or manuals	2.84	5.15	7	7	3	5	20	0	5	13
F	182	Maintain status indicators, such as boards, graphs, or charts	1.21	4.47	2	2	5	3	5	0	4	13
F	183	Maintain technical order (TO) files	3.66	5.25	7	17	9	20	30	15	15	20
F	184	Maintain time compliance technical order (TCTO) requirements	1.64	5.55	2	5	7	12	25	5	7	10
F	185	Maintain vehicle control logs	1.81	4.17	2	7	9	8	20	10	8	13
F	186	Prepare aircraft impound or quarantine recommendations	.46	5.92	2	0	2	0	0	0	1	3
F	187	Prepare materiel deficiency reports	2.45	5.30	7	17	5	5	5	0	8	10
F	188	Update maintenance management information and control systems (MMICS) work center listings	1.27	4.86	2	4	3	2	0	0	3	9
G		PERFORMING SUPPLY FUNCTIONS										
G	189	Inventory items, such as supplies, equipment, or tools	4.24	3.49	12	45	43	49	40	55	45	42
G	190	Maintain bench stock parts or equipment levels	3.42	4.14	7	12	9	15	15	40	12	14
G	191	Maintain property custody authorization/custody receipt listings (CA/CRL)	1.14	4.87	2	5	1	2	0	5	3	8
G	192	Maintain tool cribs	2.69	4.55	7	7	10	11	35	40	10	11
G	193	Order parts by computer	1.94	4.86	2	5	5	4	0	0	4	4
G	194	Order parts by voice communications	4.86	3.98	18	45	50	66	55	55	53	53
G	195	Pick up or deliver supplies, equipment, or tools from supply points	2.38	3.19	7	29	27	27	30	55	26	26
G	196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	4.27	4.88	11	21	28	32	20	30	27	32
G	197	Verify availability of parts by computer	1.40	4.81	2	2	3	2	0	0	2	4
G	198	Verify due-in from maintenance (DIFM) document listings (R-26)	2.38	4.79	7	7	8	6	0	0	7	13
G	199	Verify priority monitor reports (D-18)	.92	4.18	2	1	3	1	0	0	2	8

D T V	Tsk Nbr	Task Title	X3 TE	X3 TO	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
H		PERFORMING AIRFRAME AND GENERAL AIRCRAFT MAINTENANCE										
H	200	Adjust access door latching mechanisms	4.82	5.09	12	33	46	40	30	35	40	35
H	201	Adjust access door linkage	4.85	4.98	12	28	35	39	15	15	34	30
H	202	Adjust access hatch latching mechanisms	4.82	5.25	12	27	34	31	15	5	31	27
H	203	Adjust access hatch linkage	4.71	5.20	11	24	29	25	5	0	27	24
H	204	Adjust aft cargo door latching mechanisms	4.92	6.16	11	17	30	23	20	20	24	22
H	205	Adjust aft cargo ramp latching mechanisms	4.89	6.17	11	16	25	22	5	0	21	21
H	206	Adjust aft cargo ramp linkage	4.77	6.35	11	15	23	18	5	0	19	19
H	207	Adjust air deflector door components	3.50	5.51	7	3	12	26	0	15	15	14
H	208	Adjust bomb bay door latching mechanisms	2.22	6.00	2	0	3	1	0	0	2	2
H	209	Adjust bomb bay door linkage	1.82	6.35	2	0	1	1	0	0	1	1
H	210	Adjust canopy cables	1.36	5.97	2	0	1	1	0	0	1	1
H	211	Adjust canopy latching mechanisms	1.21	6.11	2	0	1	2	0	0	1	1
H	212	Adjust canopy linkage	1.30	6.19	2	0	1	2	0	0	1	1
H	213	Adjust cargo compartment pressure door latching mechanisms	3.60	6.55	7	16	22	10	5	10	17	15
H	214	Adjust cargo compartment pressure door linkage	3.49	6.50	7	14	18	8	5	5	14	13
H	215	Adjust center cargo door latching mechanisms	3.27	6.16	7	15	12	5	5	5	10	10
H	216	Adjust crew entrance door actuating mechanisms	4.25	5.76	11	25	26	32	5	10	28	23
H	217	Adjust crew entrance door carriage mechanisms	3.76	5.74	11	20	23	18	5	10	20	18
H	218	Adjust crew entrance door latching mechanisms	4.94	5.76	11	24	31	29	10	10	29	25
H	219	Adjust crew entry ladders	3.38	4.80	15	33	50	24	5	5	37	26
H	220	Adjust drag chute door latching mechanisms	1.53	5.80	2	0	1	1	10	0	1	1
H	221	Adjust drag chute door linkage	1.59	5.70	2	0	1	1	10	0	1	1
H	222	Adjust forward cargo ramp latching mechanisms	2.84	6.35	7	17	7	2	15	0	8	8
H	223	Adjust forward cargo ramp linkage	2.91	6.51	7	17	7	2	5	0	8	8
H	224	Adjust forward cargo visor latching mechanisms	2.77	6.77	7	19	3	1	0	0	7	7
H	225	Adjust forward cargo visor linkage	2.70	6.98	7	17	3	1	0	0	6	7
H	226	Adjust gun purge doors	1.07	5.92	2	0	1	1	0	0	1	1
H	227	Adjust liferaft door release linkage or latching mechanisms	4.47	5.48	12	19	26	46	0	10	31	24
H	228	Adjust photoflash doors	1.04	5.22	2	0	5	2	0	0	2	2
H	229	Adjust pressure door seals	3.54	4.84	15	38	37	15	20	20	30	22
H	230	Adjust ram air turbine (RAT) doors	2.26	5.28	7	5	7	2	5	10	4	3
H	231	Adjust seat locking mechanisms	4.79	4.70	12	37	31	47	70	45	38	31
H	232	Adjust side cargo door latching mechanisms	2.96	5.45	7	17	12	4	10	0	10	9
H	233	Adjust side cargo door linkage	2.65	5.67	7	16	8	3	5	0	9	7
H	234	Adjust sliding window linkage or latching mechanisms	3.61	5.49	7	26	35	2	35	20	21	20
H	235	Adjust tailcone latching mechanisms	1.60	4.70	2	2	35	2	55	0	15	10
H	236	Adjust troop door carriage mechanisms	3.77	5.59	11	17	22	28	5	0	23	21
H	237	Adjust troop door linkage or latching mechanisms	4.24	5.71	11	15	25	37	0	0	26	24
H	238	Adjust upper deck access ladder actuating mechanisms	2.35	6.19	7	12	5	2	0	0	5	7
H	239	Adjust upper deck access ladder latching mechanisms	2.27	6.19	7	13	10	4	0	0	9	8
H	240	Adjust weapons bay moveable bulkhead	.96	5.36	2	0	1	2	0	0	1	1
H	241	Adjust wing fold latching mechanisms	.96	6.32	2	0	1	2	0	0	1	1
H	242	Apply corrosion preventive compounds	4.44	3.58	12	22	33	39	45	25	32	25

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
H	243	Clean external surfaces of aircraft, other than transparent surfaces	4.72	3.08	12	31	18	58	70	85	36	24
H	244	Clean interior of aircraft, such as crew compartments or cargo compartments	4.69	2.83	13	57	51	71	90	80	59	43
H	245	Clean transparent surfaces	3.77	3.02	18	62	66	63	85	70	50	35
H	246	Debrief aircrews	4.14	4.57	12	32	29	30	30	75	30	33
H	247	Deliver dragchutes	.80	3.32	2	1	2	2	0	0	2	2
H	248	Download pods	.75	4.14	2	1	2	2	0	0	1	1
H	249	Fold or erect vertical fins	.86	5.80	2	1	2	4	0	5	2	2
H	250	Inspect access doors or hatches	5.56	4.12	18	63	70	78	95	90	70	56
H	251	Inspect access panels	5.51	3.78	18	71	71	79	95	85	73	58
H	252	Inspect aft cargo door or ramp mechanical components	5.30	4.88	18	63	69	75	70	50	69	55
H	253	Inspect aft cargo ramp seals	5.38	4.23	18	61	69	69	35	5	67	53
H	254	Inspect aircraft for corrosion	5.85	4.84	18	68	71	78	95	65	72	55
H	255	Inspect antennas	3.76	4.13	18	53	46	69	85	80	56	42
H	256	Inspect bomb bay door mechanical systems	1.70	4.37	2	1	3	3	0	0	2	2
H	257	Inspect bulkhead pressure doors	3.09	4.08	15	52	37	12	30	30	32	26
H	258	Inspect canopy jettison system components	1.50	5.78	2	1	3	2	0	0	2	3
H	259	Inspect canopy mechanical system components	1.31	5.33	2	1	2	3	0	0	2	2
H	260	Inspect cargo compartment pressure doors	3.85	4.51	12	58	56	30	50	45	47	37
H	261	Inspect crew entrance door mechanical components	5.76	4.37	18	64	58	71	70	85	64	51
H	262	Inspect crew entry ladders	4.34	3.77	18	62	63	56	45	45	60	47
H	263	Inspect dragchute systems	1.66	4.80	2	0	3	3	15	0	2	2
H	264	Inspect ejection systems	1.65	5.48	2	5	5	2	0	0	4	3
H	265	Inspect forward cargo ramp mechanical components	3.26	5.07	15	62	20	19	35	5	30	23
H	266	Inspect forward cargo visor mechanical components	3.01	5.18	7	64	8	5	15	5	22	18
H	267	Inspect galleys	3.99	3.27	18	66	53	69	80	90	62	48
H	268	Inspect gun purge doors	.95	3.90	2	2	6	2	0	0	4	3
H	269	Inspect liferaft door release mechanisms	4.75	4.64	16	68	66	66	15	15	53	39
H	270	Inspect liferaft stowage systems	4.63	4.37	18	51	44	60	25	55	51	38
H	271	Inspect magnetic chip detectors	1.05	4.50	2	4	3	11	0	20	6	5
H	272	Inspect overwing fairing seals	1.47	4.05	2	23	14	8	25	25	14	11
H	273	Inspect overwing fairings	1.75	4.13	2	21	16	15	45	20	16	12
H	274	Inspect pressure door seals, such as crew entry door or visor seals	4.61	4.27	18	61	50	56	55	55	54	43
H	275	Inspect radomes	4.82	4.18	18	50	53	69	85	90	58	46
H	276	Inspect RAT doors	2.54	3.91	7	43	8	6	5	15	16	13
H	277	Inspect relief facilities	4.04	3.73	12	50	37	55	50	45	46	34
H	278	Inspect seat locking mechanisms	5.22	4.10	18	56	49	66	65	65	56	46
H	279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	5.64	3.99	18	64	60	76	80	80	66	52
H	280	Inspect sextant or flare pistol mounts	2.47	4.00	7	5	3	39	25	55	16	14
H	281	Inspect side cargo door mechanical components	3.65	4.44	15	53	30	15	45	25	31	24
H	282	Inspect sliding window mechanisms or rollers	4.09	4.33	12	55	62	6	90	55	41	34
H	283	Inspect tailcone latching mechanisms	1.71	4.23	2	6	37	8	85	0	19	13
H	284	Inspect thermal flash protection curtains or panels	2.05	4.45	2	9	7	4	5	0	7	6
H	285	Inspect thermal flash protection stowage systems	1.60	4.52	2	5	3	3	5	0	3	3
H	286	Inspect tools or test equipment	5.17	3.75	18	52	50	53	50	60	51	41
H	287	Inspect troop door mechanical components	4.41	4.28	18	38	52	63	0	0	51	42
H	288	Inspect upper deck access ladders	2.79	3.85	15	48	35	27	0	0	35	26

O T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
H	289	Inspect weapons bay launcher support assemblies	1.06	4.74	2	1	2	1	0	0	1	1
H	290	Inspect weapons bay movable bulkheads	.99	4.70	2	0	2	2	0	0	1	1
H	291	Inspect weapons bay spoiler systems	.96	5.05	2	0	2	2	0	0	1	1
H	292	Inspect weapons launchers, rails or pylons	1.09	4.61	2	3	5	5	0	0	4	3
H	293	Inspect windows, windshields, or canopies	5.09	6.02	18	58	64	69	80	70	63	50
H	294	Inspect wing fold mechanical components	1.05	5.04	2	5	1	2	0	5	2	2
H	295	Inspect work tables	2.41	2.57	5	41	35	18	15	30	31	22
H	296	Install aft sections	1.36	4.50	2	2	6	9	20	0	6	5
H	297	Install aircraft hardware, such as screws or fasteners	6.35	2.71	13	77	78	79	90	90	77	59
H	298	Install liferaft door release linkage or latching mechanism components	4.46	4.99	12	19	31	47	10	20	34	26
H	299	Install overwing fairing seals	1.77	4.57	2	20	8	4	15	25	10	7
H	300	Interpret system graphs or charts	1.90	5.50	2	13	10	11	10	35	11	11
H	301	Interpret system layout drawings or blueprints	1.99	6.36	2	7	8	8	0	10	8	7
H	302	Interpret system schematics	2.36	6.76	7	15	8	16	5	5	13	12
H	303	Load cargo	1.57	4.42	2	5	8	21	5	35	11	10
H	304	Lubricate aircraft components	6.57	6.05	18	80	77	82	100	85	79	58
H	305	Operationally check aft cargo doors or ramps	5.39	4.64	18	44	79	82	70	75	70	57
H	306	Operationally check air deflector doors	3.54	3.69	15	3	13	73	10	20	31	23
H	307	Operationally check aircraft cargo hoists	1.92	3.74	2	4	12	13	10	5	11	9
H	308	Operationally check bleed air systems	4.67	5.47	12	32	29	63	40	70	41	36
H	309	Operationally check bomb bay doors	1.71	5.69	2	2	1	2	0	0	2	1
H	310	Operationally check bulkhead pressure doors	2.52	4.88	7	15	18	4	30	10	12	12
H	311	Operationally check canopies	1.51	5.05	2	1	4	4	0	0	3	3
H	312	Operationally check cargo compartment pressure doors	3.61	5.26	15	34	63	16	40	20	39	32
H	313	Operationally check crew entrance doors or ladders	5.25	4.16	18	59	56	75	60	95	63	49
H	314	Operationally check dragchute release systems	1.86	5.61	2	0	3	0	5	0	1	1
H	315	Operationally check forward cargo door complexes	2.92	5.85	7	29	5	2	20	20	10	12
H	316	Operationally check gun purge doors	.89	5.42	2	0	2	2	0	0	2	1
H	317	Operationally check instrument systems	2.95	6.13	7	12	22	24	25	20	21	19
H	318	Operationally check liferaft release systems	4.10	4.91	11	12	25	37	0	0	25	22
H	319	Operationally check overwing fairing seals	1.57	4.73	2	7	2	1	5	5	3	4
H	320	Operationally check overwing fairings	1.42	4.92	2	4	1	2	10	0	3	3
H	321	Operationally check photoflash doors	.81	5.02	2	0	1	1	0	0	1	1
H	322	Operationally check RAT doors	2.01	4.43	2	12	3	1	5	5	5	4
H	323	Operationally check stabilizer struts	2.36	3.59	7	7	36	10	5	0	19	17
H	324	Operationally check troop doors	4.65	3.39	18	36	55	63	0	0	52	41
H	325	Operationally check weapons bay spoiler systems	1.06	4.99	2	1	1	0	0	0	0	0
H	326	Operationally check wing fold systems	1.21	5.84	2	0	1	1	0	0	0	0
H	327	Perform chip detector ohm tests on aircraft components, other than mag plugs	.67	4.82	2	1	1	5	0	0	2	2
H	328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	.34	5.54	2	1	1	3	0	0	2	1
H	329	Perform minor maintenance on tools or test equipment	3.07	3.70	7	22	22	27	45	35	24	21
H	330	Polish aircraft surfaces	1.94	2.53	1	17	18	29	60	20	22	14
H	331	Position disabled aircraft equipment for in-flight emergencies	1.61	4.34	2	2	5	6	5	5	4	6
H	332	Prepare aircraft for munitions loading	1.42	4.91	2	4	3	4	0	0	4	4
H	333	Prepare aircraft for munitions unloading	1.44	5.19	2	4	3	2	0	0	3	4
H	334	Recover dragchutes	.84	2.95	1	0	1	2	0	0	1	1

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
H	335	Remove aft sections	.99	5.79	2	1	5	11	20	0	6	4
H	336	Remove aircraft hardware, such as screws or fasteners	5.94	2.64	13	84	82	83	95	85	82	62
H	337	Remove liferaft door release linkage or latching mechanism components	4.14	4.26	12	19	32	53	10	15	35	27
H	338	Remove minor scratches from transparent surfaces	2.32	4.32	7	5	15	8	30	0	10	9
H	339	Remove or install access door latching mechanisms	3.86	4.73	12	27	35	40	25	35	34	28
H	340	Remove or install access door linkage	3.57	4.72	7	21	30	32	15	15	28	24
H	341	Remove or install access door pressure seals	4.02	4.83	12	50	41	38	35	30	41	30
H	342	Remove or install access hatch latching mechanisms	3.76	4.98	11	20	24	22	10	10	22	20
H	343	Remove or install access hatch linkage	3.66	5.08	7	18	21	21	5	10	20	19
H	344	Remove or install access hatch pressure seals	3.72	4.87	12	47	29	32	15	10	34	26
H	345	Remove or install access panels	5.46	3.35	18	73	66	71	90	75	69	53
H	346	Remove or install aft cargo door latching mechanisms	3.95	5.46	11	15	18	15	5	5	17	17
H	347	Remove or install aft cargo door linkage	3.84	5.56	11	16	16	15	5	10	16	15
H	348	Remove or install aft cargo door or ramp pressure seals	4.13	5.48	12	50	46	26	5	0	39	30
H	349	Remove or install aft cargo doors or ramps	3.80	7.14	11	17	18	28	5	0	21	17
H	350	Remove or install aft cargo ramp latching mechanisms	3.69	6.16	7	15	15	15	0	0	15	15
H	351	Remove or install aft cargo ramp linkage	3.45	6.16	7	15	16	13	0	0	14	15
H	352	Remove or install air deflector door components	2.86	4.75	7	1	11	28	5	15	14	13
H	353	Remove or install air deflector doors	2.46	4.74	7	0	8	15	5	5	8	9
H	354	Remove or install aircraft protective coverings	3.19	3.39	15	28	31	31	30	20	30	25
H	355	Remove or install armor plating	1.69	4.80	2	0	1	20	0	0	8	6
H	356	Remove or install ballasts	1.10	4.25	2	1	3	2	0	0	2	2
H	357	Remove or install bomb bay door linkage or latching mechanism components	1.17	5.71	2	0	1	0	0	0	0	0
H	358	Remove or install bomb bay doors	1.29	5.73	2	0	2	0	0	0	1	1
H	359	Remove or install cameras	.70	5.63	2	0	1	0	0	0	0	0
H	360	Remove or install canopies	1.06	5.99	2	0	1	1	0	0	1	0
H	361	Remove or install canopy linkage or latching mechanism components	1.09	6.16	2	0	1	1	0	0	1	1
H	362	Remove or install canopy pressure seals	.99	5.52	2	0	1	1	0	0	1	1
H	363	Remove or install canopy rain seals	1.11	5.04	2	0	1	1	0	0	1	1
H	364	Remove or install cargo compartment pressure door linkage or latching mechanism components	2.66	6.04	7	12	16	6	5	5	11	10
H	365	Remove or install cargo compartment pressure doors	2.70	6.45	7	12	14	8	5	5	11	9
H	366	Remove or install crew entrance door latching mechanism components	4.38	5.53	11	23	27	34	5	15	29	24
H	367	Remove or install crew entrance door linkage	4.17	5.55	11	24	27	34	5	15	28	24
H	368	Remove or install crew entrance door pressure seals	4.16	4.80	12	40	29	33	20	25	33	27
H	369	Remove or install crew entrance doors	4.55	5.32	12	22	32	43	5	0	33	27
H	370	Remove or install crew entry ladders	3.82	4.07	12	21	58	46	10	5	44	33
H	371	Remove or install crew seats other than ejection seats	4.51	4.18	18	51	46	60	65	70	52	39
H	372	Remove or install dragchute door linkage or latching mechanism components	1.30	6.41	2	0	1	0	10	0	0	1
H	373	Remove or install dragchute doors	1.22	6.23	2	0	1	0	10	0	0	0
H	374	Remove or install ejection seat components	.91	7.01	2	0	1	1	0	0	1	1
H	375	Remove or install ejection seats	.97	8.07	2	0	1	0	0	0	0	0
H	376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	.49	5.93	2	0	1	1	0	0	1	1
H	377	Remove or install engine pylons	1.27	6.44	2	19	19	5	5	20	14	9

D T V	Tsk Nbr	Task Title	X3 TE	X3 TO	X3 ATT	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
H	378	Remove or install engine struts	.89	6.90	2	2	1	1	0	0	1	1
H	379	Remove or install forward cargo door or ramp pressure seals	2.77	5.27	7	46	18	8	10	5	22	16
H	380	Remove or install forward cargo ramp latching mechanism components	2.61	6.24	7	15	5	4	5	0	7	7
H	381	Remove or install forward cargo ramp linkage components	2.59	6.04	7	18	5	2	10	0	8	7
H	382	Remove or install forward cargo ramps	2.36	6.97	7	16	4	2	5	0	6	6
H	383	Remove or install forward cargo visor linkage or latching mechanism components	2.44	6.42	7	11	3	2	0	0	4	5
H	384	Remove or install forward cargo visor pressure seals	2.67	5.22	7	44	3	2	0	0	13	11
H	385	Remove or install forward cargo visor ramp extensions	2.32	6.24	7	21	3	2	0	0	7	6
H	386	Remove or install forward cargo visors	1.96	6.93	2	7	3	0	0	0	3	3
H	387	Remove or install gun purge doors	.79	6.09	2	1	1	0	0	0	0	0
H	388	Remove or install horizontal or vertical stabilizer leading edges	3.02	5.18	7	3	32	36	20	5	25	20
H	389	Remove or install horizontal stabilizers	1.72	7.03	2	0	7	6	5	5	5	5
H	390	Remove or install leading edge bleed air ducts	2.02	5.43	2	2	12	17	10	5	11	10
H	391	Remove or install liferaft doors	4.00	4.39	12	13	43	50	0	10	36	26
H	392	Remove or install liferafts	5.20	5.12	18	39	54	61	5	20	52	37
H	393	Remove or install photoflash doors	.59	5.47	2	0	1	1	0	0	1	1
H	394	Remove or install radome components	3.22	4.69	7	8	19	25	5	25	19	16
H	395	Remove or install radomes	4.41	5.13	18	24	59	60	45	60	50	36
H	396	Remove or install RAT doors	1.77	4.98	2	0	2	1	5	5	1	2
H	397	Remove or install relief facility components	3.21	4.51	15	22	29	44	30	20	32	23
H	398	Remove or install safety devices; such as seat pins or gear locks	4.76	3.14	18	48	50	63	80	75	54	42
H	399	Remove or install seat locking mechanism components	4.25	4.10	12	35	23	47	55	35	35	28
H	400	Remove or install seatbelts or shoulder harnesses	4.99	3.50	18	41	43	70	75	55	52	39
H	401	Remove or install shoulder harness inertial reels	4.72	4.08	12	24	27	57	60	30	38	30
H	402	Remove or install sliding window linkage or latching mechanism components	3.27	4.91	7	22	29	9	15	20	20	19
H	403	Remove or install tail cones	2.19	4.14	2	1	50	8	55	0	23	17
H	404	Remove or install thermal flash protection curtains or panels	1.39	4.14	2	2	7	2	5	0	4	4
H	405	Remove or install troop door carriage mechanism components	2.97	5.48	7	8	15	24	0	0	16	16
H	406	Remove or install troop door latching mechanism components	3.67	5.53	7	7	22	29	0	0	20	19
H	407	Remove or install troop door negator springs	4.65	6.62	12	15	31	53	0	0	33	28
H	408	Remove or install troop door pressure seals	4.07	4.80	11	30	29	26	0	5	28	22
H	409	Remove or install troop doors	4.21	5.48	11	11	24	43	0	0	26	23
H	410	Remove or install upper deck access ladder linkage or latching mechanism components	2.17	5.00	2	12	12	9	0	0	11	9
H	411	Remove or install upper deck access ladders	2.52	4.76	7	9	23	23	0	0	19	13
H	412	Remove or install vertical stabilizers	1.46	6.61	2	1	3	5	5	0	3	3
H	413	Remove or install weapons bay movable bulkheads	.74	5.68	2	0	1	0	0	0	0	0
H	414	Remove or install weapons bay spoiler systems	.72	6.03	2	0	1	0	0	0	0	1
H	415	Remove or install windows or windshields	5.00	6.07	12	41	39	43	45	35	41	32
H	416	Remove or install wing fold latching mechanism components	.88	6.19	2	0	1	0	0	0	0	1
H	417	Remove or install wing leading edges	4.95	5.33	12	11	60	63	0	5	48	38

T Tsk V Nbr	Task Title	X3 TE	X3 TO	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
H 418	Remove or install wing sections	1.36	6.68	2	8	15	9	5	0	11	7
H 419	Remove or install wing tips	3.77	5.61	11	22	24	34	10	5	27	23
H 420	Remove or install wing trailing edges	1.84	5.96	2	9	24	9	5	15	15	11
H 421	Remove or install wings	.79	7.73	2	2	2	2	5	0	2	2
H 422	Remove or install work tables	2.05	3.75	2	24	20	13	15	20	19	15
H 423	Remove overwing fairing seals	1.44	5.04	2	9	5	2	5	5	5	5
H 424	Repair thermal flash protection curtains or panels	.77	4.50	2	0	3	2	0	0	2	2
H 425	Retorque structure mount bolts	3.91	4.57	11	17	16	27	25	10	20	18
H 426	Straighten or remove small dents from aircraft panels	1.59	4.80	2	6	5	17	10	10	9	8
H 427	Tie down cargo	1.69	3.91	2	18	29	34	10	15	28	20
H 428	Treat minor aircraft corrosion	3.52	6.10	7	21	18	42	50	45	28	22
H 429	Troubleshoot aft cargo door or ramp systems	3.74	6.38	11	18	25	31	15	5	25	26
H 430	Troubleshoot bomb bay door systems	1.26	5.63	2	0	1	0	0	0	0	1
H 431	Troubleshoot bulkhead pressure door systems	2.02	5.47	2	7	2	1	5	0	3	6
H 432	Troubleshoot canopy systems	1.06	5.86	2	0	1	1	0	0	1	1
H 433	Troubleshoot crew entrance door systems	3.96	5.44	11	23	25	38	15	10	29	28
H 434	Troubleshoot dragchute systems	1.31	6.21	2	1	1	0	5	0	0	1
H 435	Troubleshoot forward cargo visor or ramp systems	2.34	6.57	7	17	5	1	0	0	7	8
H 436	Troubleshoot gun purge door systems	.81	5.99	2	0	1	0	0	0	0	0
H 437	Troubleshoot photoflash door systems	.75	5.88	2	0	1	0	0	0	0	1
H 438	Troubleshoot side cargo door systems	2.02	6.00	2	10	5	3	5	5	6	6
H 439	Troubleshoot troop door systems	2.74	5.22	7	3	22	33	0	0	20	21
H 440	Unload cargo	1.17	3.42	2	4	7	20	0	15	10	9
H 441	Upload pods	.46	3.80	2	1	1	3	0	0	2	2
I	PERFORMING AIRCRAFT GROUND HANDLING AND SERVICING FUNCTIONS										
I 442	Bleed hydraulic systems	3.85	4.62	12	35	42	45	80	40	42	29
I 443	Bleed pneumatic systems	3.11	4.50	7	18	14	24	20	30	18	14
I 444	Bleed thrust augmentation systems	.69	4.94	2	1	1	0	10	10	1	1
I 445	Change central integrated test system (CITS) tapes, other than recorder tapes	.54	4.94	2	0	1	1	0	0	1	1
I 446	Change CITS recorder tapes	.55	4.65	2	0	3	1	0	0	2	1
I 447	Change flight loads recorder tapes	.77	4.08	2	2	7	4	20	0	5	5
I 448	Change life history recorder tapes	2.22	2.91	1	1	22	23	0	0	17	14
I 449	Change mechanical strain recorders (MSR)	.57	3.72	2	1	1	0	0	0	1	1
I 450	Clean augmentation quartz windows	.60	3.42	2	3	0	1	10	0	1	1
I 451	Clean up fuel spills	3.45	3.55	7	12	22	40	30	50	26	21
I 452	Cool hot brakes	2.80	4.09	7	1	5	2	15	0	3	6
I 453	Decontaminate or practice decontaminating aircraft	2.63	5.16	7	2	3	7	15	5	4	5
I 454	Defuel aircraft using overwing defueling methods	3.69	5.23	7	4	6	19	20	0	10	9
I 455	Defuel aircraft using singlepoint defueling methods	6.66	4.41	18	65	71	68	95	85	68	53
I 456	Defuel bowsers	2.56	3.07	7	4	14	18	45	10	12	10
I 457	Direct crash recovery operations	.97	6.55	2	0	1	2	0	0	1	5
I 458	Direct defueling operations	4.45	5.03	12	8	44	30	20	30	31	37
I 459	Direct fueling operations	4.55	5.05	12	7	48	33	30	45	33	38
I 460	Direct jacking operations	3.52	5.80	7	7	3	11	5	25	7	20

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D T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
I	461	Direct towing operations	3.79	5.46	11	3	5	13	15	35	8	27
I	462	Disengage aircraft from runway barriers	.88	5.50	2	2	0	2	0	0	1	2
I	463	Drain engine oil	3.05	4.07	7	11	8	12	5	15	11	11
I	464	Drain water from fuel tank sumps	5.36	3.28	12	8	63	44	90	90	43	36
I	465	Fold wings	.82	4.95	2	0	0	0	0	0	0	1
I	466	Fuel aircraft using hot pit refueling methods	2.22	5.82	2	18	15	10	5	0	14	10
I	467	Fuel aircraft using overwing refueling methods	3.40	4.85	7	5	7	25	40	0	12	12
I	468	Fuel aircraft using singlepoint refueling methods	6.57	4.57	18	64	71	70	95	90	68	53
I	469	Ground aircraft	6.38	2.37	13	70	71	79	100	90	72	57
I	470	Inspect augmentation quartz windows	.72	3.53	2	3	1	2	10	0	2	2
I	471	Inspect crash recovery equipment, such as lifting bags or slings	1.72	4.39	2	9	6	3	10	0	6	7
I	472	Inspect windshield wash systems	1.95	3.63	2	17	2	15	10	25	10	8
I	473	Install aircraft decals	1.55	2.87	1	13	13	21	30	30	16	11
I	474	Install dragchutes	1.57	4.83	2	0	1	2	10	5	1	2
I	475	Jack aircraft using axle jacks	6.02	4.33	18	50	50	75	85	85	59	47
I	476	Jack aircraft using tripod jacks	6.04	5.18	18	63	46	74	95	75	60	46
I	477	Lift aircraft by air bags	1.59	6.53	2	1	4	2	5	0	3	5
I	478	Lift aircraft by cranes	1.07	7.28	2	0	1	0	0	0	0	1
I	479	Load information into Global Positioning Systems (GPS)	.30	6.65	2	3	0	2	0	0	1	2
I	480	Marshal aircraft	7.10	3.72	18	73	69	79	80	85	72	55
I	481	Moor aircraft	5.40	3.33	18	10	59	75	10	15	50	37
I	482	Operate aircraft cockpit controls during towing operations	5.07	4.12	18	46	41	63	80	80	50	41
I	483	Operate aircraft interphones	6.29	3.08	18	78	81	78	95	85	78	61
I	484	Operate aircraft radios	5.81	3.61	18	68	53	71	90	80	64	50
I	485	Operate central integrated test systems (CITS)	.46	4.24	2	1	1	0	0	0	1	1
I	486	Operate centralized aircraft support systems (CASS)	.46	4.56	2	1	0	0	0	0	0	1
I	487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	3.19	4.49	7	20	24	31	30	15	25	17
I	488	Perform aircraft launch checklist procedures	5.29	4.22	12	32	45	30	55	35	37	32
I	489	Perform aircraft recovery checklist procedures	5.44	4.47	12	36	52	27	50	30	40	34
I	490	Perform foreign object damage (FOD) walks	5.65	2.06	13	83	84	79	95	95	81	64
I	491	Perform operator maintenance on powered aerospace ground equipment (AGE)	5.01	3.74	12	28	28	32	25	45	30	30
I	492	Position AGE to aircraft	5.71	2.52	13	73	71	75	80	95	72	57
I	493	Position crash recovery equipment within crash site or disabled aircraft areas	1.76	4.69	2	3	5	6	5	5	5	6
I	494	Position portable lighting equipment	4.80	2.40	13	64	58	63	80	75	61	48
I	495	Program flight loads recorders	.32	4.77	2	0	0	0	0	0	0	1
I	496	Remove aircraft decals	1.21	3.60	2	7	5	13	30	10	9	6
I	497	Remove dragchutes	1.29	4.68	2	0	1	0	10	0	1	1
I	498	Remove snow or ice from aircraft manually	4.55	4.19	11	19	22	40	55	0	28	23
I	499	Remove snow or ice from aircraft using AGE	4.56	4.44	11	26	20	37	30	0	27	23
I	500	Safe or unsafe munitions pylons	1.00	5.15	2	0	0	2	0	0	0	1
I	501	Service accessory drive gearboxes (ADG)	1.56	4.35	2	21	3	3	5	10	8	7
I	502	Service aircraft with liquid oxygen	6.24	4.95	18	64	52	69	95	0	61	47
I	503	Service airframe mounted accessory drives (AMAD)	1.45	4.66	2	3	0	1	0	0	1	1
I	504	Service avionics liquid cooling systems	.82	4.93	2	2	1	0	0	0	1	1
I	505	Service constant speed drives (CSD)	3.86	3.63	12	19	59	2	85	85	30	25

T Y	Tsk Nbr	Task Title	X3 TE	X3 TO	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
I	506	Service engines with oil	6.45	3.03	18	69	67	64	90	95	67	50
I	507	Service hydraulic systems	6.04	3.13	18	64	63	66	95	90	65	49
I	508	Service integrated drive generators (IDG)	.86	4.12	2	1	0	1	0	0	1	1
I	509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	1.66	4.41	2	7	5	7	5	0	6	6
I	510	Service oxygen systems with high pressure gaseous oxygen	3.07	4.22	7	7	5	11	30	85	7	6
I	511	Service oxygen systems with low pressure gaseous oxygen	2.59	4.16	7	16	8	17	20	25	13	10
I	512	Service pneumatic systems with air	4.39	4.02	12	20	19	56	40	25	33	27
I	513	Service pneumatic systems with nitrogen	3.88	3.96	11	31	29	16	25	40	25	22
I	514	Service radome deicing systems	1.74	4.27	2	0	0	11	0	0	4	4
I	515	Service relief facilities	2.32	3.03	7	4	3	18	5	45	9	7
I	516	Service starters with oil	3.69	3.76	7	6	1	60	0	5	23	17
I	517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	1.02	4.23	2	0	0	2	0	0	1	1
I	518	Service tires	6.17	3.31	18	64	58	66	85	70	63	47
I	519	Service windshield wash systems	1.91	3.22	2	2	0	10	5	25	4	4
I	520	Stand fireguard	5.21	1.60	13	60	71	72	85	80	67	49
I	521	Take oil samples by draining into container	3.34	3.06	7	19	19	13	20	10	17	13
I	522	Take oil samples by tube	5.25	2.91	13	64	63	34	90	5	53	39
I	523	Test aircraft for contamination	1.34	5.66	2	3	1	3	0	5	2	3
I	524	Tow aircraft	6.71	4.82	18	69	65	72	85	75	68	55
I	525	Unfold wings	.89	4.94	2	2	1	3	0	5	2	1
I	526	Walk wings or tail during towing operations	6.30	2.68	13	69	75	82	100	90	75	56
I	527	Weigh aircraft	1.61	6.35	2	0	5	9	20	0	5	8
J		MAINTAINING LANDING GEAR SYSTEMS										
J	528	Adjust arresting gear linkage	1.15	5.94	2	4	3	2	0	0	3	2
J	529	Adjust brake system mechanical components	1.84	5.31	2	2	3	7	10	5	4	5
J	530	Adjust landing gear crosswind crab system components	1.07	6.38	2	4	0	0	0	0	1	2
J	531	Adjust landing gear door actuating mechanisms	2.71	6.23	7	10	11	14	5	5	12	13
J	532	Adjust landing gear door latching mechanisms	2.61	6.10	7	11	10	14	10	5	12	13
J	533	Adjust landing gear door linkage	3.00	6.01	7	10	16	16	15	10	15	15
J	534	Adjust landing gear down lock mechanisms	2.57	6.19	7	10	10	11	10	5	10	10
J	535	Adjust landing gear kneeling system components	1.69	6.78	2	10	1	0	0	0	3	4
J	536	Adjust landing gear manual extension mechanisms	2.46	5.89	7	6	6	8	5	5	7	8
J	537	Adjust landing gear ski system components	.82	6.47	2	0	0	0	0	0	0	1
J	538	Adjust landing gear steering system components	3.05	6.06	7	9	8	9	10	0	9	11
J	539	Adjust landing gear up lock mechanisms	2.85	6.12	7	10	7	9	10	0	9	9
J	540	Adjust nose gear folding bulkhead linkage or latching mechanisms	2.13	6.16	2	21	2	2	0	0	7	6
J	541	Break-down wheel and tire assemblies	2.61	5.47	7	13	10	8	10	10	10	7
J	542	Build-up wheel and tire assemblies	2.63	6.07	7	11	9	7	5	10	9	6
J	543	Inspect antiskid systems	2.95	4.66	15	41	20	34	50	70	30	26
J	544	Inspect arresting gear systems	1.35	4.60	2	7	5	6	5	0	6	5
J	545	Inspect brake systems	5.13	4.72	18	57	60	66	80	90	62	50
J	546	Inspect landing gear bell cranks	3.52	4.67	15	26	44	21	30	15	31	27
J	547	Inspect landing gear bogie beam positioners	3.55	4.60	15	46	54	2	5	5	34	29

T Y	Tsk Nbr	Task Title	X3 IE	X3 ID	X3 ATI	C-5 16L	141 16L	130 16L	C-9 16L	T43 16L	X3 16L	X3 TOT
J	548	Inspect landing gear crosswind crab systems	2.24	5.38	7	29	6	2	0	5	11	10
J	549	Inspect landing gear door mechanisms	4.92	4.53	18	54	54	62	70	80	58	49
J	550	Inspect landing gear down lock mechanisms	4.42	4.48	18	48	48	51	65	70	50	43
J	551	Inspect landing gear drag pins and bushings	3.66	4.71	7	30	18	39	15	5	28	26
J	552	Inspect landing gear electrical system components	4.20	4.73	12	34	28	44	30	15	36	33
J	553	Inspect landing gear emergency extension mechanisms	4.67	4.92	12	31	42	55	50	45	44	40
J	554	Inspect landing gear emergency retraction mechanisms	4.06	4.94	12	25	22	42	15	20	30	28
J	555	Inspect landing gear hydraulic system components	4.92	4.77	18	49	46	60	65	75	52	46
J	556	Inspect landing gear kneeling systems	2.90	5.28	7	46	4	2	0	5	15	15
J	557	Inspect landing gear leveling cylinders	2.65	4.94	7	15	12	3	0	0	10	17
J	558	Inspect landing gear normal extension mechanisms	4.19	4.74	12	28	37	44	45	45	38	36
J	559	Inspect landing gear normal retraction mechanisms	4.14	4.80	12	25	33	43	40	40	35	34
J	560	Inspect landing gear ski systems	1.29	4.99	2	6	4	4	0	0	4	4
J	561	Inspect landing gear steering systems	5.16	5.03	12	44	42	53	50	65	47	43
J	562	Inspect landing gear structural components	5.22	4.75	18	50	45	59	50	55	51	46
J	563	Inspect landing gear struts	5.45	4.65	18	64	65	74	85	90	68	55
J	564	Inspect landing gear trucks or bogies	3.88	4.60	12	55	58	5	10	15	39	33
J	565	Inspect landing gear up lock mechanisms	4.39	4.62	12	41	46	48	55	65	46	42
J	566	Inspect landing gear wheel spin stop pads	3.00	3.82	7	21	52	4	65	60	27	24
J	567	Inspect nose gear folding bulkhead and latching mechanisms	2.64	4.36	7	57	18	15	10	20	27	22
J	568	Inspect tires	6.24	3.85	18	65	73	77	80	90	72	59
J	569	Inspect wheel assemblies	5.45	4.16	18	55	54	65	80	85	58	48
J	570	Inspect wheel bearings	4.07	4.38	12	32	29	47	60	65	36	31
J	571	Operationally check antiskid systems	3.02	5.17	7	47	6	16	20	10	21	19
J	572	Operationally check arresting gear systems	1.15	5.62	2	2	1	2	0	0	2	2
J	573	Operationally check brake systems	4.49	4.85	12	43	39	31	40	40	38	33
J	574	Operationally check landing gear antispin systems	1.19	5.01	2	3	3	1	5	5	3	3
J	575	Operationally check landing gear bogie pitch positioner systems	2.14	5.35	2	19	6	0	0	0	8	9
J	576	Operationally check landing gear crosswind crab systems	1.50	5.84	2	5	0	0	0	0	2	3
J	577	Operationally check landing gear emergency extension mechanisms	3.09	5.46	7	11	10	21	20	15	15	16
J	578	Operationally check landing gear emergency retraction mechanisms	2.72	5.25	7	7	8	16	5	5	11	11
J	579	Operationally check landing gear indicator systems	3.16	5.32	7	15	8	21	25	10	15	15
J	580	Operationally check landing gear kneeling systems	2.36	5.70	7	39	0	0	0	0	10	11
J	581	Operationally check landing gear normal extension mechanisms	3.40	5.38	7	12	9	23	30	15	16	18
J	582	Operationally check landing gear normal retraction mechanisms	3.21	5.33	7	12	9	21	30	15	14	17
J	583	Operationally check landing gear ski systems	.97	5.53	2	1	0	1	0	0	1	1
J	584	Operationally check landing gear steering systems	3.67	5.18	7	21	8	15	5	30	14	16
J	585	Pack struts	1.13	6.94	2	4	3	5	15	10	4	4
J	586	Pack wheel bearings	2.54	4.49	7	12	16	26	25	10	19	14
J	587	Rebuild landing gear bell cranks	1.30	6.40	2	0	1	0	0	0	1	2
J	588	Remove or install antiskid system components	2.11	5.21	2	15	8	11	15	25	12	11
J	589	Remove or install arresting gear system components	1.04	5.97	2	1	1	2	0	0	1	2
J	590	Remove or install brake assemblies	4.51	5.93	12	18	29	43	50	80	32	26

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 16L	141 16L	130 16L	C-9 16L	T43 16L	X3 16L	X3 TOT
J	591	Remove or install brake system mechanical components, other than brake assemblies	2.57	5.13	7	3	5	8	0	0	5	7
J	592	Remove or install landing gear crosswind crab system components	1.44	6.25	2	3	1	0	0	0	1	2
J	593	Remove or install landing gear door actuating mechanism components	2.99	5.45	7	11	8	14	5	5	11	12
J	594	Remove or install landing gear door latching mechanism components	2.99	5.27	7	9	12	19	10	5	14	13
J	595	Remove or install landing gear door linkage components	3.21	5.27	7	14	16	21	10	5	17	17
J	596	Remove or install landing gear doors	3.72	5.23	11	12	29	36	20	5	27	24
J	597	Remove or install landing gear down lock mechanism components	3.01	5.27	7	12	7	22	10	0	14	13
J	598	Remove or install landing gear electrical system components	1.39	5.60	2	5	0	5	5	5	3	4
J	599	Remove or install landing gear hydraulic system components	1.69	5.58	2	5	1	5	5	15	4	6
J	600	Remove or install landing gear kneeling system components	1.56	6.12	2	8	0	0	0	0	2	4
J	601	Remove or install landing gear leveling cylinders	1.47	5.63	2	2	3	0	0	0	2	3
J	602	Remove or install landing gear manual extension mechanism components	2.57	5.53	7	6	5	6	10	0	6	9
J	603	Remove or install landing gear ski system components	.74	5.52	2	0	0	0	0	0	0	1
J	604	Remove or install landing gear steering system components	2.70	6.15	7	8	7	8	10	5	8	10
J	605	Remove or install landing gear structural components, such as drag braces or swing arms	2.96	5.75	7	8	5	5	5	5	7	9
J	606	Remove or install landing gear struts	2.70	6.91	7	7	8	14	15	5	10	11
J	607	Remove or install landing gear trucks or bogies	2.04	6.29	2	12	8	1	0	0	7	6
J	608	Remove or install landing gear up lock mechanism components	2.72	5.85	7	9	7	5	10	0	8	9
J	609	Remove or install main landing gear drive components	2.64	6.09	7	9	6	5	5	0	6	8
J	610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	2.91	5.80	7	7	11	5	5	0	8	10
J	611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	1.77	5.65	2	11	2	1	0	0	4	5
J	612	Remove or install nose gear folding bulkheads	1.55	5.85	2	16	2	0	0	0	5	5
J	613	Remove or install nose gear wheel spin stop pads	2.63	3.88	7	1	42	0	50	35	17	14
J	614	Remove or install wheel assemblies	5.63	5.09	12	39	36	47	70	65	41	35
J	615	Service arresting hooks	.90	4.36	2	0	0	0	0	0	0	1
J	616	Service brake systems	2.64	4.29	7	11	10	16	25	45	13	11
J	617	Service landing gear bogie pitch positioners	3.21	4.04	7	39	39	0	0	0	25	21
J	618	Service landing gear leveling cylinders	2.31	4.13	7	3	4	1	0	0	3	4
J	619	Service landing gear shimmey dampers	2.10	4.60	2	0	0	2	5	5	1	1
J	620	Service landing gear ski systems	.82	4.63	2	0	0	0	0	0	0	1
J	621	Service landing gear snubbers	1.96	4.51	2	3	1	5	0	5	3	3
J	622	Service landing gear struts	5.60	4.65	18	50	54	59	50	60	55	42
J	623	Troubleshoot antiskid systems	1.74	6.07	2	9	0	4	15	5	4	6
J	624	Troubleshoot arresting gear systems	1.07	5.47	2	0	1	0	0	0	0	1
J	625	Troubleshoot brake systems	2.55	5.58	7	5	5	8	10	15	6	14
J	626	Troubleshoot landing gear crosswind crab systems	1.20	6.36	2	2	0	0	0	0	1	3
J	627	Troubleshoot landing gear emergency extension mechanisms	2.51	6.01	7	8	5	6	10	0	7	11
J	628	Troubleshoot landing gear emergency retraction mechanisms	2.17	6.07	2	5	3	6	0	0	5	6

T	Tsk Nbr	Task Title	X3 TG	X3 TD	X3 ATI	C-5 16L	141 16L	130 16L	C-9 16L	T43 16L	X3 16L	X3 TOT
J	629	Troubleshoot landing gear kneeling systems	1.72	6.46	2	9	0	0	0	0	3	6
J	630	Troubleshoot landing gear normal extension mechanisms	2.64	6.21	7	10	5	8	10	5	8	12
J	631	Troubleshoot landing gear normal retraction mechanisms	2.55	6.19	7	10	5	8	15	5	8	12
J	632	Troubleshoot landing gear ski systems	.74	6.07	2	1	0	1	0	0	1	1
J	633	Troubleshoot landing gear steering systems	2.54	6.23	7	7	5	8	10	5	7	12
K		MAINTAINING UTILITY SYSTEMS										
K	634	Adjust escape slide actuating mechanisms	1.77	5.18	2	13	1	2	15	15	5	5
K	635	Adjust windshield wiper mechanisms	3.36	5.04	7	24	0	34	40	75	18	17
K	636	Depressurize gaseous oxygen systems	1.75	4.71	2	5	1	2	5	10	2	4
K	637	Drain gaseous oxygen systems	2.00	4.61	2	2	2	4	15	5	3	4
K	638	Drain liquid oxygen systems	2.91	4.74	7	7	12	12	25	0	11	10
K	639	Drain windshield wash systems	1.35	3.97	2	1	0	2	0	0	1	2
K	640	Inspect air turbine motors (ATM)	4.04	4.77	11	33	4	34	10	50	22	20
K	641	Inspect air-conditioning systems	3.69	5.01	7	21	7	29	25	75	19	18
K	642	Inspect aircraft mounted air compressors	1.64	4.83	2	7	1	2	0	0	3	4
K	643	Inspect anti-G systems	.92	4.76	2	3	1	1	0	0	1	1
K	644	Inspect auxiliary power units (APU)	4.42	4.88	12	48	41	15	35	70	35	29
K	645	Inspect avionics liquid cooling systems	1.02	5.39	2	4	1	0	0	0	1	2
K	646	Inspect deicing systems	2.04	4.73	2	2	4	15	10	35	7	8
K	647	Inspect emergency depressurization doors or hatches	3.02	4.98	7	9	4	31	0	20	15	17
K	648	Inspect emergency power units (EPU)	1.16	4.88	2	4	3	2	5	5	3	3
K	649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	1.01	5.04	2	3	2	8	0	25	4	4
K	650	Inspect escape slide systems	2.42	4.47	7	40	1	2	45	70	12	11
K	651	Inspect fire extinguisher or suppression systems	4.34	4.82	12	50	40	58	55	65	49	37
K	652	Inspect fire overheat detection systems	4.47	4.74	12	38	33	52	25	70	41	33
K	653	Inspect fire warning systems	4.27	4.78	12	39	41	56	30	60	46	35
K	654	Inspect gas turbine compressors (GTC)	3.41	4.72	7	5	7	47	0	10	21	18
K	655	Inspect gaseous oxygen systems	2.63	5.02	7	7	7	6	0	50	6	8
K	656	Inspect liquid oxygen systems	4.32	4.87	12	25	35	51	15	0	38	32
K	657	Inspect ram air turbines (RAT)	2.36	4.75	7	13	2	5	0	25	6	6
K	658	Inspect scanner window anticondensation systems	1.15	4.40	2	2	1	10	0	0	4	4
K	659	Inspect smoke detection systems	2.88	4.38	7	36	43	4	0	5	27	23
K	660	Inspect windshield defog systems	1.92	4.10	2	2	1	16	0	10	7	8
K	661	Inspect windshield rain removal systems	2.49	4.41	7	12	13	21	25	50	16	13
K	662	Inspect windshield wiper systems	3.88	4.07	11	36	3	48	40	70	28	25
K	663	Leak check oxygen systems	2.30	4.64	7	7	17	14	10	20	13	14
K	664	Operationally check air-conditioning systems	3.11	5.18	7	34	14	27	30	75	24	22
K	665	Operationally check APU	4.77	5.13	12	54	46	18	55	80	38	34
K	666	Operationally check ATM	4.52	4.94	12	51	2	47	0	40	31	27
K	667	Operationally check avionics liquid cooling systems	.82	5.72	2	1	0	0	0	0	0	1
K	668	Operationally check deicing systems	1.79	5.12	2	1	16	8	0	20	9	9
K	669	Operationally check EBADS precooler blower inlet ducts	.79	5.32	2	2	1	2	0	0	2	1
K	670	Operationally check EPU	.86	5.10	2	6	5	0	0	0	4	3
K	671	Operationally check fire warning or overheat detection systems	4.41	4.17	12	44	37	50	40	50	43	36

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 LEL	141 LEL	130 LEL	C-9 LEL	T43 LEL	X3 LEL	X3 TOT
K	672	Operationally check GTC	3.25	4.73	7	2	3	48	0	0	18	16
K	673	Operationally check oxygen feed systems	2.55	4.19	7	8	10	11	10	10	10	9
K	674	Operationally check pressurization systems	2.21	5.90	2	7	3	8	10	40	6	9
K	675	Operationally check smoke detection systems	2.88	4.21	7	36	39	5	5	5	26	23
K	676	Operationally check windshield defog systems	1.61	4.30	2	1	2	7	5	10	3	5
K	677	Operationally check windshield rain removal systems	2.21	4.28	2	7	8	14	15	25	10	9
K	678	Operationally check windshield wash systems	1.46	4.35	2	5	12	3	0	10	7	6
K	679	Operationally check windshield wiper systems	3.36	3.66	7	35	1	37	35	35	23	19
K	680	Perform continuity checks of fire extinguisher or suppression systems	1.90	4.60	2	16	16	18	5	40	14	11
K	681	Purge gaseous oxygen systems	1.55	5.12	2	2	9	4	5	20	5	4
K	682	Purge liquid oxygen systems	2.06	5.26	2	16	21	17	35	0	18	11
K	683	Remove or install air-conditioning system components	1.55	5.38	2	1	12	6	5	35	7	7
K	684	Remove or install aircraft oxygen regulators	1.29	5.34	2	0	12	5	0	0	6	7
K	685	Remove or install ATM	1.69	6.05	2	3	1	7	0	10	4	5
K	686	Remove or install deicing system components	1.04	5.05	2	0	2	2	5	5	1	2
K	687	Remove or install EBADS precooler blower inlet ducts	.51	5.37	2	0	7	0	0	0	3	2
K	688	Remove or install escape slide actuating mechanism components	1.80	4.97	2	14	0	2	20	30	4	4
K	689	Remove or install escape slide air bottles	2.05	5.33	2	27	12	1	0	5	12	10
K	690	Remove or install escape slides	2.42	5.01	7	25	12	0	75	90	12	10
K	691	Remove or install fire extinguisher or suppression system components	1.75	5.33	2	13	12	5	20	20	10	8
K	692	Remove or install fire warning or overheat detection systems	1.50	5.58	2	2	5	5	0	5	4	5
K	693	Remove or install gaseous oxygen bottles	1.14	4.42	2	10	16	10	15	30	12	9
K	694	Remove or install liquid oxygen converters	1.51	5.66	2	1	1	5	0	0	3	4
K	695	Remove or install portable system oxygen regulators	1.16	4.71	2	4	13	7	0	5	9	8
K	696	Remove or install scanner window anticondensation system components	.92	4.93	2	1	0	10	0	0	4	3
K	697	Remove or install smoke detectors	1.39	4.50	2	7	10	2	0	0	7	7
K	698	Remove or install windshield defog system components	1.05	5.04	2	0	0	5	0	0	2	2
K	699	Remove or install windshield rain removal system components	1.25	5.26	2	2	10	7	0	15	7	5
K	700	Remove or install windshield washer system components	1.30	4.88	2	1	0	6	0	5	2	3
K	701	Remove or install windshield wiper system components	3.00	5.05	7	19	0	34	30	35	17	15
K	702	Service air-conditioning systems	1.85	4.35	2	2	0	5	0	45	2	4
K	703	Service aircraft mounted air compressors	1.00	4.83	2	1	14	2	0	0	6	5
K	704	Service APU	4.97	3.77	12	65	58	11	75	90	44	35
K	705	Service ATM	4.75	3.85	11	64	3	27	0	55	28	23
K	706	Service EPU	1.49	4.81	2	1	9	2	0	5	5	3
K	707	Service GTC	3.66	4.03	7	0	2	50	0	5	19	17
K	708	Service windshield washer systems	1.96	3.95	2	0	12	3	10	20	6	5
K	709	Test RAT	1.60	4.37	2	8	0	0	0	0	2	2
K	710	Troubleshoot air-conditioning systems	1.70	6.30	2	1	3	5	0	45	3	8
K	711	Troubleshoot aircraft mounted air compressors	.85	7.01	2	0	0	0	0	0	0	1
K	712	Troubleshoot anti-G systems	.55	7.57	2	0	0	2	0	0	1	1
K	713	Troubleshoot APU	2.54	6.30	7	7	8	4	15	75	7	10
K	714	Troubleshoot ATM	2.46	6.16	7	7	1	15	0	10	7	10
K	715	Troubleshoot deicing systems	1.21	6.43	2	3	0	2	0	10	1	3

T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 16L	141 16L	130 16L	C-9 16L	T43 16L	X3 16L	X3 TOT
K	716	Troubleshoot EPU	.84	7.50	2	0	0	0	0	0	0	1
K	717	Troubleshoot escape slide systems	1.26	6.02	2	4	0	0	0	25	1	3
K	718	Troubleshoot fire detection systems	1.95	6.07	2	7	5	8	0	20	7	8
K	719	Troubleshoot GTC	2.00	6.03	2	0	1	17	0	0	7	8
K	720	Troubleshoot oxygen systems	1.60	5.75	2	3	2	5	0	20	4	5
K	721	Troubleshoot pressurization systems	1.36	6.61	2	2	1	3	0	20	2	5
K	722	Troubleshoot smoke detection systems	1.60	5.39	2	6	12	2	0	5	7	8
K	723	Troubleshoot windshield washer systems	1.21	5.37	2	0	0	3	0	10	1	2
L		MAINTAINING FLIGHT CONTROL SYSTEMS										
L	724	Adjust aileron control mechanisms	3.13	6.10	7	10	8	11	10	5	10	11
L	725	Adjust ailerons	2.96	5.96	7	10	10	11	10	0	11	11
L	726	Adjust elevator control mechanisms	3.11	5.97	7	8	8	11	5	0	10	11
L	727	Adjust elevators	2.91	5.95	7	7	8	11	5	0	9	10
L	728	Adjust elevon control mechanisms	1.71	6.14	2	4	1	2	0	0	3	2
L	729	Adjust elevons	1.36	6.07	2	3	1	2	0	0	2	2
L	730	Adjust flap control mechanisms	3.07	6.13	7	11	10	14	10	0	12	13
L	731	Adjust flaperon control mechanisms	1.14	6.43	2	0	1	2	0	0	2	2
L	732	Adjust flaperons	1.14	6.34	2	0	1	2	0	0	1	1
L	733	Adjust flaps	3.24	6.12	7	12	11	15	10	0	13	13
L	734	Adjust flight control artificial feel systems	1.82	6.31	2	7	5	2	5	0	5	6
L	735	Adjust flight control fixed tabs	2.15	5.62	2	1	3	5	5	0	3	5
L	736	Adjust flight control limit switches	1.89	5.89	2	7	3	6	5	0	5	5
L	737	Adjust flight control locking mechanisms	1.72	5.91	2	2	2	3	0	0	3	4
L	738	Adjust leading edge flap control mechanisms	1.65	6.38	2	4	1	1	10	0	2	2
L	739	Adjust leading edge flaps	1.76	6.61	2	5	2	2	10	0	3	3
L	740	Adjust rudder and brake pedal assemblies	2.88	5.89	7	14	8	13	10	0	12	13
L	741	Adjust rudder control mechanisms	2.79	5.94	7	8	8	9	15	0	9	11
L	742	Adjust rudders	2.88	6.13	7	7	8	8	15	0	8	10
L	743	Adjust slat control mechanisms	1.86	6.09	2	11	1	0	10	0	4	4
L	744	Adjust slats	1.95	6.56	2	11	1	0	10	0	4	5
L	745	Adjust speed brake control mechanisms	1.44	6.28	2	0	0	0	5	0	0	1
L	746	Adjust speed brakes	1.47	5.88	2	1	2	0	10	0	1	1
L	747	Adjust spoiler control mechanisms	2.07	6.21	2	8	8	0	10	0	6	7
L	748	Adjust spoilers	2.21	6.18	2	8	15	1	10	0	9	9
L	749	Adjust stabilator control mechanisms	1.20	6.11	2	2	2	1	5	0	2	2
L	750	Adjust stabilators	1.26	5.89	2	2	2	1	5	0	2	2
L	751	Adjust trim tab control mechanisms	2.44	5.86	7	3	5	8	10	0	6	7
L	752	Adjust trim tabs	2.65	5.62	7	3	8	10	10	0	8	9
L	753	Check flight control cable tensions	3.64	5.43	7	12	9	21	5	0	14	14
L	754	Check flight control surface travel using protractors, templates, or rigging devices	3.56	6.25	7	6	8	13	5	0	10	10
L	755	Inspect flight control artificial feel systems	2.40	5.56	7	4	8	2	10	10	5	7
L	756	Inspect flight control surfaces	5.49	4.61	12	37	42	60	65	55	47	42
L	757	Inspect flight control trim systems	4.22	4.92	12	14	27	53	30	25	33	29
L	758	Inspect primary flight control systems	5.02	5.01	12	27	33	56	40	35	40	37
L	759	Inspect secondary flight control systems	4.55	5.01	12	21	29	49	30	35	35	32

T Y	Tsk Nbr	Task Title	X3 TS	X3 TD	X3 ATI	C-5 15L	141 15L	130 15L	C-9 15L	T43 15L	X3 15L	X3 TOT
L	760	Inspect structural mode control system (SMCS) vanes	.89	5.65	2	0	1	0	0	5	1	1
L	761	Inspect wing sweep systems	1.04	5.29	2	0	0	0	0	5	0	1
L	762	Measure force feel of control sticks or columns	1.95	5.44	2	6	4	2	5	0	4	5
L	763	Operationally check aerodynamic trim tabs	1.82	5.58	2	2	7	14	5	5	8	8
L	764	Operationally check artificial feel systems	2.07	5.30	2	6	10	2	5	5	6	7
L	765	Operationally check flight control trim systems	3.64	5.04	15	23	19	48	20	10	30	27
L	766	Operationally check primary flight control systems	4.21	4.89	12	36	28	48	30	20	38	32
L	767	Operationally check secondary flight control systems	4.01	4.90	12	29	23	40	15	20	31	28
L	768	Operationally check SMCS vanes	.69	5.34	2	0	1	0	0	0	0	0
L	769	Operationally check wing sweep systems	.99	5.23	2	0	0	0	0	0	0	0
L	770	Remove or install aileron control mechanism components	2.51	6.25	7	8	8	10	10	5	9	11
L	771	Remove or install ailerons	2.90	6.43	7	9	17	11	10	5	13	12
L	772	Remove or install artificial feel system components	1.67	6.18	2	4	6	1	5	0	4	5
L	773	Remove or install elevator control mechanism components	2.61	6.23	7	5	6	8	10	0	7	9
L	774	Remove or install elevators	3.01	6.40	7	5	12	8	5	0	9	10
L	775	Remove or install elevon control mechanism components	1.11	6.16	2	2	1	2	5	0	2	1
L	776	Remove or install elevons	.96	5.91	2	1	1	1	0	0	1	1
L	777	Remove or install flap control mechanism components	2.66	5.99	7	10	9	11	10	5	11	11
L	778	Remove or install flaperon control mechanism components	.86	6.18	2	1	0	1	0	0	1	1
L	779	Remove or install flaperons	.75	6.13	2	0	0	0	0	0	0	1
L	780	Remove or install flaps	3.09	6.55	7	18	13	17	5	0	16	14
L	781	Remove or install flight control rig pins	3.82	4.45	11	15	9	15	5	5	13	14
L	782	Remove or install flight control surface position indicators	1.76	4.87	2	5	1	2	0	0	3	4
L	783	Remove or install gust dampers	2.29	4.19	7	0	2	2	10	0	1	4
L	784	Remove or install gust locks	3.34	4.16	7	0	3	14	0	0	7	8
L	785	Remove or install leading edge flap control mechanism components	1.47	5.60	2	5	1	1	5	0	2	2
L	786	Remove or install leading edge flaps	1.66	5.83	2	7	1	2	0	0	3	3
L	787	Remove or install rudder control mechanism components	2.61	5.92	7	5	7	7	10	0	7	9
L	788	Remove or install rudder dampers	1.69	5.45	2	3	3	0	10	0	2	3
L	789	Remove or install rudders	2.80	6.81	7	5	7	7	5	0	6	8
L	790	Remove or install slat control mechanism components	1.82	6.05	2	10	1	0	10	0	3	4
L	791	Remove or install slats	2.17	6.55	2	16	1	0	5	0	5	5
L	792	Remove or install SMCS vanes	.61	5.65	2	0	0	0	0	0	0	0
L	793	Remove or install speed brake control mechanism components	1.19	5.71	2	0	1	0	5	0	1	1
L	794	Remove or install speed brakes	1.35	5.84	2	0	3	0	5	0	2	2
L	795	Remove or install spoiler control mechanism components	2.06	6.22	2	9	14	0	10	0	8	8
L	796	Remove or install spoilers	2.70	5.92	7	17	37	0	10	0	19	15
L	797	Remove or install stabilator control mechanism components	1.09	5.64	2	1	4	1	5	0	2	2
L	798	Remove or install stabilators	1.00	6.00	2	2	3	2	5	0	2	2
L	799	Remove or install trim tab control mechanism components	2.38	6.08	7	1	5	9	5	0	5	8
L	800	Remove or install trim tabs	2.67	6.23	7	2	8	10	10	10	7	9
L	801	Remove or install wing sweep actuators	.91	6.72	2	0	1	1	0	0	1	1
L	802	Synchronize flap jack screws	2.31	6.83	7	9	8	8	0	5	9	10
L	803	Synchronize slat jack screws	1.75	6.76	2	1	2	0	0	0	3	4
L	804	Troubleshoot primary flight control systems	3.22	6.69	7	11	9	11	10	10	11	15
L	805	Troubleshoot secondary flight control systems	2.75	6.64	7	10	8	11	10	5	10	14
L	806	Troubleshoot SMCS vane systems	.50	7.51	2	0	0	0	0	0	0	0

D T Tsk Y Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 141 130 C-9 T43 16L	X3 16L	X3 TOT
L 807	Troubleshoot wing sweep systems	.70	7.66	2	0 0 0 0 0	0	0
M	MAINTAINING PNEUDRAULIC SYSTEMS						
M 808	Adjust tail bumpers	.54	5.70	2	1 0 1 5 0	1	1
M 809	Inspect hydraulic system accumulators	4.66	4.53	18	43 53 62 75 75	54	44
M 810	Inspect hydraulic system actuators	4.41	4.57	18	41 44 63 70 75	50	41
M 811	Inspect hydraulic system filters	4.35	4.29	12	43 48 42 70 80	45	35
M 812	Inspect hydraulic system ground test valve mechanical components	2.97	4.65	7	6 5 49 10 20	20	17
M 813	Inspect hydraulic system motors	3.89	4.63	12	25 31 48 20 45	35	30
M 814	Inspect hydraulic system plumbing	4.96	4.44	12	41 40 56 45 50	46	41
M 815	Inspect hydraulic system power packs	3.60	4.63	7	12 14 27 10 10	18	19
M 816	Inspect hydraulic system pumps	4.19	4.59	12	22 44 54 35 75	42	36
M 817	Inspect hydraulic system reservoirs	5.07	4.17	18	39 51 62 65 70	52	43
M 818	Inspect hydraulic system sight gauges	4.74	3.76	18	43 48 63 55 70	52	43
M 819	Inspect hydraulic system valves	3.77	4.60	11	18 22 38 25 40	27	24
M 820	Inspect pneumatic system accumulators	3.49	4.37	7	21 21 32 35 15	25	23
M 821	Inspect pneumatic system actuators	3.11	4.34	7	15 12 26 30 10	18	16
M 822	Inspect pneumatic system air bottles	2.51	4.35	7	18 6 11 15 10	11	10
M 823	Inspect pneumatic system air compressors	2.14	4.32	2	8 2 5 0 5	5	5
M 824	Inspect pneumatic system motors	2.40	4.60	7	11 2 8 5 5	7	7
M 825	Inspect pneumatic system plumbing	3.06	4.28	7	19 8 15 20 45	13	13
M 826	Inspect pneumatic system sight gauges	2.86	4.08	7	18 11 15 25 25	15	13
M 827	Inspect pneumatic system valves	2.44	4.39	7	9 4 11 15 15	8	8
M 828	Leak-check pneumatic systems	2.11	4.64	2	5 3 8 0 30	6	8
M 829	Operationally check hydraulic system accumulators	2.99	4.70	15	25 38 29 30 45	31	27
M 830	Operationally check hydraulic system actuators	3.29	4.79	7	26 24 31 30 35	27	25
M 831	Operationally check hydraulic system power packs	2.76	4.65	7	9 9 12 0 5	10	13
M 832	Operationally check hydraulic system pumps	3.31	4.68	15	20 44 29 25 40	33	29
M 833	Operationally check hydraulic system valves	2.41	4.72	7	11 12 16 10 25	13	15
M 834	Operationally check pneumatic system valves	1.91	4.67	2	6 3 5 0 15	5	7
M 835	Remove or install accumulator pressure gauges	1.96	4.67	2	4 3 5 5 20	5	6
M 836	Remove or install hydraulic system accumulators	1.70	5.47	2	1 1 8 0 0	4	4
M 837	Remove or install hydraulic system actuators	1.79	5.67	2	2 3 5 5 0	4	5
M 838	Remove or install hydraulic system filters	2.17	4.83	2	4 3 7 0 15	5	6
M 839	Remove or install hydraulic system ground test valve mechanical components	1.90	5.34	2	0 0 5 0 0	2	3
M 840	Remove or install hydraulic system plumbing	1.80	5.13	2	6 2 4 0 45	4	6
M 841	Remove or install hydraulic system power packs	1.66	6.37	2	2 0 0 0 0	1	3
M 842	Remove or install hydraulic system pumps	1.74	5.84	2	2 1 4 0 10	2	4
M 843	Remove or install hydraulic system sight gauges	1.65	4.96	2	1 0 3 5 5	1	3
M 844	Remove or install pneumatic system accumulators	1.40	5.09	2	0 0 3 0 0	1	2
M 845	Remove or install pneumatic system actuators	1.32	5.23	2	0 1 2 0 0	1	1
M 846	Remove or install pneumatic system air bottles	1.15	4.66	2	1 0 1 0 0	1	1
M 847	Remove or install pneumatic system chemical dryers	.74	4.31	2	1 0 0 0 0	0	1
M 848	Remove or install pneumatic system dehydrators	.91	4.45	2	1 0 0 0 0	0	1
M 849	Remove or install pneumatic system filters	1.36	4.45	2	0 1 0 0 10	0	1

T Y	Tsk Nbr	Task Title	X3 IE	X3 TD	X3 ATI	C-5 16L	141 16L	130 16L	C-9 16L	T43 16L	X3 16L	X3 TOT
M	850	Remove or install pneumatic system plumbing	1.30	4.54	2	1	0	1	0	25	1	2
M	851	Remove or install pneumatic system valves	1.52	4.63	2	0	0	1	0	5	0	2
M	852	Remove or install tail bumpers	.50	4.47	2	0	1	0	5	0	0	1
M	853	Service emergency air bottles	2.34	3.97	15	35	29	32	35	55	31	20
M	854	Service hydraulic system accumulators	4.52	4.37	12	35	28	44	45	65	35	29
M	855	Service pneumatic system accumulators	2.86	4.33	7	20	11	24	30	15	18	13
M	856	Service reservoirs with hydraulic fluid	5.09	3.26	12	42	42	56	55	70	47	36
M	857	Service tail bumpers	.71	3.89	2	0	0	0	15	0	0	1
M	858	Troubleshoot hydraulic system malfunctions	2.60	6.47	7	4	5	11	0	30	7	10
M	859	Troubleshoot pneumatic system malfunctions	2.30	6.42	7	2	2	4	0	20	3	5
N		MAINTAINING ELECTRICAL SYSTEMS										
N	860	Adjust micro switches	2.05	5.16	2	8	8	7	0	5	8	11
N	861	Adjust proximity switches	1.50	5.30	2	9	1	1	0	10	3	5
N	862	Clean battery terminals or connectors	3.36	3.40	7	25	25	24	20	35	25	19
N	863	Inspect aircraft wiring or connectors	3.79	4.16	12	35	32	50	35	65	39	32
N	864	Inspect alternators or generators	2.25	4.54	7	7	7	24	5	20	13	12
N	865	Inspect battery vent systems	4.52	3.49	12	3	41	64	45	20	39	33
N	866	Inspect external lights	4.91	3.33	18	61	57	69	75	90	62	49
N	867	Inspect external power receptacles	4.52	3.31	18	55	54	65	60	70	58	46
N	868	Inspect fuse or circuit breaker panels	4.80	3.90	18	44	44	63	65	65	50	41
N	869	Inspect internal lights	4.69	3.30	18	50	57	68	70	80	59	46
N	870	Inspect inverters	1.92	4.31	2	1	2	37	10	5	14	11
N	871	Inspect lead-acid batteries	4.04	4.01	11	14	20	25	15	10	21	19
N	872	Inspect nickel-cadmium batteries	3.60	3.93	7	42	22	23	45	45	27	23
N	873	Inspect transformer rectifiers	1.99	4.38	2	24	6	18	15	20	15	13
N	874	Operationally check aircraft batteries	5.57	3.75	18	54	53	62	55	70	57	46
N	875	Operationally check alternators or generators	2.41	5.08	7	8	5	24	10	25	13	15
N	876	Operationally check APU batteries	1.94	4.75	2	8	6	3	30	5	6	6
N	877	Operationally check external lights	4.76	3.34	18	62	61	69	85	95	64	48
N	878	Operationally check internal lights	4.69	3.32	18	61	62	70	80	90	64	48
N	879	Operationally check inverters	2.79	4.44	7	2	1	50	10	0	19	16
N	880	Operationally check micro switches	2.22	4.76	2	9	5	18	5	10	11	12
N	881	Operationally check proximity switches	1.86	4.61	2	8	1	2	0	25	3	5
N	882	Operationally check short range attack missile (SRAM) batteries	.67	4.03	2	0	0	0	0	0	0	0
N	883	Operationally check transformer rectifiers	2.16	4.74	2	9	4	17	5	30	10	11
N	884	Perform battery specific gravity checks	2.94	4.24	7	2	4	18	0	0	8	7
N	885	Perform continuity checks of engine start systems	1.29	4.73	2	1	1	3	5	10	2	4
N	886	Perform starter cartridge bell checks	.90	3.44	2	0	0	0	0	0	0	0
N	887	Remove or install alternators or generators	1.52	6.16	2	1	1	8	0	10	4	4
N	888	Remove or install batteries	5.97	4.32	18	62	59	70	75	95	64	47
N	889	Remove or install battery boxes	4.38	4.36	12	54	48	9	25	25	35	25
N	890	Remove or install fuses or current limiters	3.56	3.96	7	4	4	47	5	5	19	16
N	891	Remove or install light bulbs, lenses, or reflectors	4.82	2.93	13	62	56	66	65	80	61	46
N	892	Remove or install strobe lights	2.22	3.71	2	7	5	15	50	70	10	7
N	893	Service battery sump jars	4.63	3.03	12	0	49	68	20	0	42	30

O T Tsk Y Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
N 894	Troubleshoot external lighting systems	2.72	4.92	7	9	20	16	15	65	16	16
N 895	Troubleshoot internal lighting systems	2.66	4.86	7	10	18	16	20	55	16	16
O	MAINTAINING FUEL SYSTEMS										
O 896	Build-up external fuel tanks	.41	5.34	2	0	2	2	10	0	1	1
O 897	Dry-drain (depuddle) fuel tanks	2.15	4.21	2	7	17	8	55	75	11	10
O 898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	3.52	4.44	7	10	17	34	30	50	21	18
O 899	Inspect fuel filters	2.66	4.26	7	1	5	23	15	15	10	9
O 900	Inspect fuel pumps, such as transfer pumps or drain pumps	2.06	4.34	2	5	7	18	10	25	10	8
O 901	Inspect fuel tanks for leaks	4.69	4.18	12	31	45	57	40	70	46	38
O 902	Inspect fuel vent outlets	4.38	4.02	12	29	41	63	55	75	45	37
O 903	Inspect hydrazine bottles	.79	4.52	2	1	1	1	0	0	1	1
O 904	Inspect in-flight fuel dump systems	2.05	4.27	2	3	5	15	5	0	8	7
O 905	Inspect singlepoint fuel receptacles	4.85	4.11	18	49	51	63	60	80	55	44
O 906	Inspect surge tanks or vent boxes	1.84	4.32	2	15	7	8	25	25	10	9
O 907	Operationally check external fuel tanks	2.57	4.57	7	11	8	21	10	0	14	12
O 908	Operationally check fuel control panels	4.99	4.97	12	44	47	44	40	55	46	37
O 909	Operationally check fuel crossfeed systems	4.44	4.82	12	40	44	41	50	60	42	34
O 910	Operationally check fuel pumps	4.40	4.54	12	42	45	38	45	50	42	34
O 911	Operationally check fuel tank feed systems	3.57	4.42	7	23	18	18	15	15	20	20
O 912	Operationally check fuel tank pressure systems	2.86	4.66	7	23	18	20	15	0	20	19
O 913	Operationally check fuel valves	3.63	4.55	7	33	29	18	15	35	27	24
O 914	Operationally check in-flight fuel dump systems	1.27	4.45	2	0	0	2	0	0	1	2
O 915	Prepare aircraft for fuel cell maintenance	4.75	4.70	12	37	41	44	45	70	41	32
O 916	Prepare external fuel tanks for storage	1.06	4.92	2	1	0	6	0	0	3	2
O 917	Remove or install external fuel tanks	1.91	5.74	2	1	1	18	0	0	8	7
O 918	Remove or install fuel pumps	1.27	5.20	2	2	0	2	0	5	1	2
O 919	Remove or install fuel system valves	1.21	5.18	2	1	0	0	0	5	0	1
O 920	Remove or install fuel tank pylons	1.70	5.15	2	1	0	14	0	0	5	5
O 921	Remove or install internal auxiliary fuel tanks	.84	5.43	2	1	0	2	0	0	1	2
O 922	Remove or install singlepoint fuel receptacles	.89	5.38	2	4	4	5	5	15	4	4
O 923	Transfer fuel within aircraft	5.81	4.56	18	59	61	56	75	85	58	46
O 924	Transport external fuel tanks from or to storage areas	.92	4.09	2	1	0	2	0	0	1	2
O 925	Troubleshoot fuel crossfeed systems	2.34	5.73	7	2	3	4	0	10	4	7
O 926	Troubleshoot fuel tank feed systems	2.27	5.73	7	3	2	2	0	10	3	5
O 927	Troubleshoot fuel tank pressure systems	1.72	5.67	2	1	1	2	0	0	2	4
P	MAINTAINING NONPOWERED AEROSPACE GROUND EQUIPMENT (AGE)										
P 928	Inspect facility mounted hoists	.97	4.25	2	2	1	5	0	5	2	4
P 929	Lubricate nonpowered aerospace ground equipment (AGE)	1.75	3.55	2	3	3	5	5	0	4	4
P 930	Maintain nonpowered AGE	2.29	4.03	7	5	7	5	5	10	7	6
P 931	Maintain run-up fences	.70	3.82	2	0	0	0	0	25	0	1
P 932	Operationally check gaseous nitrogen servicing carts	3.01	4.48	7	19	13	5	0	55	11	11

T Tsk Typ Nbr	Task Title	X3 IE	X3 TD	X3 ATI	C-5 1CL	141 1CL	130 1EL	C-9 1EL	T43 1GL	X3 1EL	X3 TOT
P 933	Operationally check gaseous oxygen servicing carts	2.90	4.41	7	10	8	6	0	55	8	8
P 934	Operationally check hydraulic servicing carts	2.75	4.18	7	4	11	5	0	30	7	7
P 935	Operationally check liquid nitrogen servicing carts	3.04	4.63	7	18	22	4	0	5	14	11
P 936	Operationally check liquid oxygen (LOX) servicing carts	4.25	4.45	11	29	26	28	10	0	27	22
P 937	Operationally check oil servicing carts	2.02	3.81	2	6	3	5	5	45	5	5
P 938	Operationally check trucks, dollies or trailers	2.19	3.91	2	5	14	15	5	35	11	10
P 939	Perform corrosion control on nonpowered AGE	1.36	4.12	2	2	1	3	5	0	2	3
P 940	Perform nonpowered AGE prior-to-use inspections	4.14	3.49	11	21	24	32	15	45	25	25
P 941	Perform periodic inspections on nonpowered AGE	1.66	4.08	2	6	5	6	5	5	6	6
P 942	Replace servicing cart oxygen bottles	1.15	4.20	2	3	1	0	5	70	1	2
P 943	Service gaseous nitrogen servicing carts	1.35	4.49	2	2	7	0	5	20	3	2
P 944	Service gaseous oxygen servicing carts	1.35	4.46	2	2	3	2	10	25	2	2
P 945	Service hydraulic servicing carts	1.72	3.60	2	0	3	2	5	20	2	3
P 946	Service liquid nitrogen servicing carts	1.61	4.60	2	5	8	1	10	0	5	4
P 947	Service oil servicing carts	1.60	3.51	2	0	3	1	10	35	1	2
P 948	Tow nonpowered AGE	3.27	2.60	3	20	35	31	35	60	29	28
Q	MAINTAINING -21 (780) SUPPORT EQUIPMENT										
Q 949	Assemble emergency equipment pallets	1.05	4.10	2	1	4	1	0	0	2	2
Q 950	Configure cargo compartment seats or litters	3.31	4.63	7	3	22	36	35	0	22	22
Q 951	Inspect -21 support equipment, other than emergency equipment	3.24	4.20	7	8	24	32	10	15	22	21
Q 952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	4.10	3.85	12	34	34	44	35	55	38	33
Q 953	Maintain cargo loading winches	2.06	4.91	2	4	14	6	0	0	9	8
Q 954	Maintain starter cart masks	.74	3.79	2	0	1	0	0	0	1	1
Q 955	Pack or unpack -21 support equipment	1.55	3.80	2	4	8	8	10	10	7	8
Q 956	Perform corrosion control on -21 support equipment	1.07	3.66	2	0	5	5	10	0	4	5
Q 957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	2.29	3.01	7	13	20	27	15	20	21	18
Q 958	Perform minor repairs on baggage shoring	.72	3.24	2	0	1	1	5	0	1	1
Q 959	Perform minor repairs on cargo compartment seats or litters	2.77	3.49	7	9	16	34	20	0	20	17
Q 960	Perform minor repairs on comfort pallets	1.94	4.04	2	2	8	2	0	0	5	5
Q 961	Pick up or deliver -21 support equipment	1.76	2.76	1	5	7	11	5	10	8	9
Q 962	Remove or install -21 equipment, other than seats or litters	2.24	3.43	7	7	10	23	15	15	14	13
Q 963	Replace portable oxygen bottles	2.82	2.13	3	12	24	18	20	35	20	19
R	PERFORMING GENERAL ENGINE MAINTENANCE										
R 964	Adjust helmouth air induction control linkage or cables	.60	5.02	2	1	1	0	0	0	1	1
R 965	Adjust engine cowling latches	4.24	4.62	12	41	35	26	25	20	33	28
R 966	Adjust engine fire wall shut off valve control linkage or cables	1.24	5.22	2	1	0	1	0	0	1	2

O T Y	Tsk Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
R	967	Adjust engine fuel controls	.99	5.71	2	1	0	2	0	0	1	3
R	968	Adjust engine oil pressure	.85	5.49	2	0	0	0	0	0	0	2
R	969	Adjust jet fuel starter (JFS) doors	.51	5.42	2	0	0	0	0	0	0	0
R	970	Adjust spike air induction control linkage or cables	.46	5.40	2	0	0	0	0	0	0	0
R	971	Adjust throttle brakes or friction mechanisms	1.16	4.83	2	2	3	2	0	5	3	5
R	972	Adjust throttle linkages or cables	1.76	6.01	2	8	5	10	5	0	8	10
R	973	Adjust throttle quadrants	1.39	6.25	2	8	5	6	5	0	6	8
R	974	Adjust throttle tension regulators	1.82	5.72	2	8	6	8	0	0	8	9
R	975	Adjust thrust reverser control linkages or cables	.94	5.84	2	5	3	0	0	0	3	4
R	976	Adjust translating cowl induction actuator rod ends	.55	5.20	2	0	0	0	0	0	0	1
R	977	Adjust variramp air induction control linkage	.47	5.12	2	0	0	0	0	0	0	1
R	978	Clean cartridge type starter breech caps	1.07	3.87	2	0	1	0	0	0	0	1
R	979	Clean cartridge type starters	1.05	4.35	2	0	0	1	0	0	0	1
R	980	Clean engine air intake ducts	1.65	4.20	2	2	3	15	10	10	7	5
R	981	Inspect afterburner (AB) eyelid systems	.88	4.13	2	0	3	2	0	0	2	2
R	982	Inspect air inlet or exhaust areas	4.10	4.38	12	29	31	44	45	70	34	31
R	983	Inspect auxiliary air doors, such as flipper or sucker doors	3.31	4.04	7	21	33	5	0	35	20	19
R	984	Inspect helmouth air induction systems	1.24	4.20	2	2	2	0	0	0	1	1
R	985	Inspect blow-in doors	2.05	3.41	2	13	14	1	0	15	9	8
R	986	Inspect blow-out doors	3.34	3.85	15	36	50	2	0	55	30	25
R	987	Inspect cartridge type starter breech caps	1.52	4.26	2	0	1	1	0	5	1	1
R	988	Inspect engine air lines or fittings	2.02	4.37	2	4	3	17	5	40	8	8
R	989	Inspect engine bays	1.84	4.75	2	4	1	28	0	10	11	9
R	990	Inspect engine bleed valve assemblies	1.66	4.53	2	2	3	15	0	35	7	7
R	991	Inspect engine cowling latches	4.91	4.14	18	50	54	63	40	80	55	44
R	992	Inspect engine fire wall shut off valves	2.13	4.45	2	2	2	17	0	5	7	7
R	993	Inspect engine fire walls	2.50	4.37	7	8	9	37	5	5	18	13
R	994	Inspect engine fuel controls	1.99	4.75	2	3	1	18	5	0	7	7
R	995	Inspect engine fuel filters	2.71	4.60	7	1	5	36	5	10	14	11
R	996	Inspect engine indicators or instruments	2.82	4.34	7	2	9	25	5	15	14	15
R	997	Inspect engine inlet movable lips	1.41	4.20	2	3	1	0	0	0	2	3
R	998	Inspect engine nacelles	3.84	4.42	12	35	38	55	40	80	43	34
R	999	Inspect engine oil coolers	2.82	4.51	7	1	7	46	5	30	19	15
R	1000	Inspect engine oil filters	2.64	4.42	7	5	5	44	25	10	18	15
R	1001	Inspect engine oil lines	2.84	4.31	7	3	6	47	10	5	20	17
R	1002	Inspect engine pressurization or dump valve screens	1.80	4.00	2	2	1	7	0	5	3	3
R	1003	Inspect engine quick-disconnect lines	2.31	4.14	7	2	1	20	0	10	8	8
R	1004	Inspect engine vortex systems	.84	4.00	2	1	0	0	0	0	0	1
R	1005	Inspect JFS doors	.86	3.53	2	0	0	2	0	0	0	1
R	1006	Inspect propellar reduction gearboxes	1.77	4.87	2	0	0	33	0	0	11	9
R	1007	Inspect propellers	2.63	4.75	7	0	1	47	5	0	17	14
R	1008	Inspect spike air induction systems	.86	4.26	2	0	0	2	0	0	1	1
R	1009	Inspect starters	2.81	4.67	7	1	2	53	0	5	20	15
R	1010	Inspect throttle system components	2.41	4.73	7	5	4	20	0	0	10	12
R	1011	Inspect thrust reverser systems	2.20	4.66	2	13	9	2	25	45	8	9
R	1012	Inspect translating cowl induction systems	1.09	4.57	2	2	1	0	0	5	1	2
R	1013	Inspect variramp air induction systems	.85	4.68	2	1	0	0	0	0	0	1
R	1014	Inspect visible engine mounts or attach points	2.99	4.55	7	11	12	34	25	25	19	15
R	1015	Motor JFS systems	.57	4.42	2	0	0	0	0	0	0	1

T Tsk V Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
R1016	Operationally check afterburner eyelid systems	.75	4.53	2	0	0	0	0	0	0	0
R1017	Operationally check belmouth air induction systems	.71	4.69	2	0	0	1	0	0	0	1
R1018	Operationally check engine ignition systems	1.66	5.30	2	2	0	4	10	0	2	9
R1019	Operationally check engine oil cooler doors or flaps	2.04	4.99	2	0	0	33	0	5	11	10
R1020	Operationally check JFS doors	.63	4.46	2	0	0	0	0	0	0	1
R1021	Operationally check propeller control systems	1.92	5.80	2	0	0	19	0	0	6	7
R1022	Operationally check propeller reduction gearboxes	1.54	5.88	2	0	0	3	0	0	1	4
R1023	Operationally check spike air induction systems	.71	4.72	2	0	0	0	0	0	0	0
R1024	Operationally check starters	2.63	5.09	7	0	1	8	5	0	3	11
R1025	Operationally check throttle systems	2.42	5.63	7	3	5	7	0	0	5	14
R1026	Operationally check thrust reverser systems	2.05	5.32	2	14	3	1	25	30	5	10
R1027	Operationally check variramp air induction systems	.71	4.85	2	0	0	1	0	0	0	1
R1028	Operationally check water injection systems	1.02	5.44	2	0	0	0	0	0	0	0
R1029	Perform continuity checks of engine magnetic plugs	1.71	4.59	2	0	0	30	0	0	10	8
R1030	Perform engine water washes	1.34	4.79	2	0	0	3	5	40	1	3
R1031	Remove or install accessory drive gearboxes	.97	6.02	2	0	0	0	0	0	0	1
R1032	Remove or install afterburner eyelid system components	.55	4.80	2	0	0	0	0	0	0	0
R1033	Remove or install belmouth air induction system components	.60	5.26	2	0	0	0	0	0	0	1
R1034	Remove or install blow-in doors	1.50	4.80	2	8	6	0	0	5	5	3
R1035	Remove or install engine cowling latches	3.65	5.03	15	36	33	21	20	30	30	24
R1036	Remove or install engine cowlings	3.81	4.83	12	40	27	43	50	75	36	28
R1037	Remove or install engine fire wall shut off valve control linkage or cables	1.11	5.24	2	1	0	1	0	0	1	2
R1038	Remove or install engine magnetic plugs	1.44	4.12	2	0	0	4	0	0	1	1
R1039	Remove or install engine nose domes	2.27	4.31	7	4	25	4	10	50	12	11
R1040	Remove or install engine oil coolers	1.19	5.36	2	0	0	2	0	0	1	1
R1041	Remove or install engine oil filters	1.61	4.76	2	2	0	4	0	0	2	4
R1042	Remove or install engine oil lines	1.36	5.09	2	1	0	2	0	0	1	3
R1043	Remove or install flipper doors	.77	4.24	2	0	4	0	0	0	2	2
R1044	Remove or install igniter plugs	.95	5.14	2	0	0	2	0	0	1	2
R1045	Remove or install spike air induction system components	.64	4.29	2	0	0	0	0	0	0	0
R1046	Remove or install starter cartridges	1.22	4.15	2	0	1	0	0	0	0	1
R1047	Remove or install starters	1.82	5.78	2	0	0	10	0	0	4	5
R1048	Remove or install tail pipes	2.04	5.31	2	0	1	18	0	5	7	6
R1049	Remove or install throttle cable tension regulators	1.89	6.06	2	7	5	5	0	0	6	7
R1050	Remove or install throttle cables	2.06	6.09	2	7	5	5	5	0	6	8
R1051	Remove or install throttle quadrants	1.63	6.43	2	6	5	4	5	0	5	6
R1052	Remove or install throttle system minor components	1.60	5.08	2	6	4	3	0	0	4	6
R1053	Remove or install thrust reverser system components	1.10	5.58	2	3	2	0	0	5	2	3
R1054	Remove or install translating cowl induction system components	.60	5.52	2	0	0	0	0	0	0	1
R1055	Remove or install variramp air induction system components	.54	4.72	2	0	0	0	0	0	0	1
R1056	Remove or install water injection system components	.65	5.05	2	0	0	0	0	0	0	0
R1057	Troubleshoot belmouth air induction systems	.52	7.13	2	0	0	1	0	0	0	1
R1058	Troubleshoot spike air induction systems	.55	6.83	2	0	0	1	0	0	0	1
R1059	Troubleshoot starter systems	1.56	6.06	2	1	1	5	0	0	2	5
R1060	Troubleshoot throttle systems	1.72	6.73	2	6	4	3	5	0	4	8
R1061	Troubleshoot thrust reverser systems	1.31	6.74	2	3	3	2	0	10	3	5

D T Tsk V Nbr	Task Title	X3 IE	X3 IO	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 IOT
R1062	Troubleshoot variramp air induction systems	.71	6.83	2	0	0	1	0	0	0	1
S	MAINTAINING RECIPROCATING ENGINES										
S1063	Adjust cowl flaps	.52	4.41	2	1	1	0	0	0	1	1
S1064	Inspect carburetor air inlets	.63	4.04	2	0	1	0	5	0	0	1
S1065	Inspect carburetor linkages	.71	4.49	2	0	0	0	0	0	0	1
S1066	Inspect cowl flaps	.79	4.37	2	2	1	1	0	0	1	1
S1067	Inspect cylinder fins	.66	4.51	2	0	0	0	5	0	0	1
S1068	Inspect cylinder heads	.63	4.40	2	0	0	0	0	0	0	1
S1069	Inspect engine oil breather stand pipes	.67	4.28	2	0	0	0	0	0	0	1
S1070	Inspect exhaust manifolds	.69	4.38	2	1	2	7	10	5	3	3
S1071	Inspect ignition harnesses	.86	4.47	2	1	0	1	5	0	1	1
S1072	Inspect magnetos	.65	4.97	2	0	0	0	0	0	0	1
S1073	Inspect propeller governor regulators	.69	5.20	2	0	0	2	0	0	1	1
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	.47	5.62	2	0	0	0	0	0	0	0
S1075	Isolate reciprocating engine ignition system malfunctions	.50	5.73	2	0	0	0	0	0	0	0
S1076	Isolate reciprocating engine oil pressure system malfunctions	.49	5.52	2	0	0	0	0	0	0	1
S1077	Operate reciprocating engines	.67	5.99	2	1	1	0	0	0	1	1
S1078	Operationally check antidetonant injection (ADI) systems	.49	5.14	2	0	0	0	0	0	0	0
S1079	Operationally check cowl flaps	.59	4.31	2	1	0	0	0	0	0	1
S1080	Remove or install ADI system components	.39	4.69	2	0	0	0	0	0	0	0
S1081	Remove or install carburetor screens	.42	4.34	2	0	0	0	0	0	0	0
S1082	Remove or install carburetors	.46	4.87	2	0	0	0	0	0	0	0
S1083	Remove or install cowl flaps	.49	4.20	2	0	0	0	0	5	0	1
S1084	Remove or install magnetos	.52	5.16	2	0	0	0	0	0	0	0
S1085	Remove or install reciprocating engine propellers	.52	5.85	2	0	0	0	0	0	0	1
S1086	Remove or install reciprocating engines	.52	5.88	2	0	0	0	0	0	0	1
S1087	Remove or install spark plugs	.64	4.38	2	0	0	0	0	0	0	0
S1088	Remove or install turbo superchargers	.41	5.06	2	0	0	0	0	0	0	0
S1089	Service ADI systems	.66	4.16	2	0	0	0	5	0	0	1
S1090	Service reciprocating engine propeller governor regulators	.46	4.46	2	0	0	0	0	0	0	1
T	MAINTAINING TURBOPROPELLER ENGINES										
T1091	Adjust engine gear box oil pressure	.82	5.36	2	0	0	0	0	0	0	1
T1092	Adjust TO valves	.79	5.61	2	0	1	2	0	0	1	1
T1093	Adjust temperature datum (TD) amplifiers	.80	6.05	2	0	0	0	0	0	0	1
T1094	Inspect rear scavenge oil pumps	1.19	5.00	2	0	1	7	0	0	3	3
T1095	Operate turboprop engines	1.89	6.97	2	0	0	6	0	0	2	6
T1096	Remove or install turboprop engine propellers	1.21	7.35	2	0	0	6	0	0	3	3
T1097	Remove or install turboprop engines	1.24	7.42	2	1	0	5	0	0	3	3
T1098	Rig engine condition cables	1.38	6.78	2	0	0	5	0	0	2	3

T Tsk V Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
T1099	Rig engine fuel coordinators	.90	6.76	2	0	0	2	0	0	1	1
T1100	Rig turboprop propellers	.85	7.06	2	0	0	2	0	0	1	1
T1101	Service turboprop propellers	2.64	5.18	7	0	1	39	0	0	14	12
U	MAINTAINING TURBOJET AND TURBOFAN ENGINES										
U1102	Inspect turbofan engines	3.39	5.32	7	26	27	3	10	50	19	16
U1103	Inspect turbojet engines	2.47	4.98	7	1	3	2	30	20	3	3
U1104	Motor turbofan engines	2.66	5.65	7	7	4	0	5	10	4	9
U1105	Motor turbojet engines	1.90	5.06	2	1	0	0	0	0	0	2
U1106	Operate sound suppressors	.60	5.71	2	0	0	0	0	0	0	0
U1107	Operate turbofan engines	2.56	7.11	7	4	1	0	0	0	2	9
U1108	Operate turbojet engines	1.84	6.32	2	1	0	1	5	0	1	2
U1109	Perform turbofan engine trim	1.34	7.20	2	3	0	0	0	0	1	3
U1110	Perform turbojet engine dry trim	.80	6.68	2	0	0	0	0	0	0	1
U1111	Perform turbojet engine wet trim	.80	6.64	2	0	0	0	0	0	0	1
U1112	Remove or install turbofan engines	1.34	7.56	2	7	1	0	0	0	2	4
U1113	Remove or install turbojet engines	1.04	6.37	2	1	0	1	10	0	1	1
V	MAINTAINING TOW TARGETS										
V1114	Assemble tow targets	.47	3.90	2	0	1	0	0	0	0	0
V1115	Inspect rewind stands	.50	4.17	2	1	0	0	0	0	0	0
V1116	Inspect tow reels	.51	3.94	2	1	0	0	0	0	0	1
V1117	Inspect tow target bridle assemblies	.50	4.17	2	0	1	0	0	0	0	1
V1118	Isolate rewind stand malfunctions	.29	5.02	2	0	0	0	0	0	0	0
V1119	Isolate tow reel logic module malfunctions	.29	5.03	2	0	0	0	0	0	0	0
V1120	Isolate tow reel malfunctions	.29	4.56	2	0	0	0	0	0	0	0
V1121	Load or download tow reels	.45	3.90	2	0	0	0	0	0	0	0
V1122	Load or download tow targets	.45	4.09	2	0	0	0	0	0	0	0
V1123	Lubricate rewind stands	.50	3.75	2	0	0	0	0	0	0	0
V1124	Operate rewind stands	.45	4.09	2	0	0	0	0	0	0	0
V1125	Operate tow reels in flight	.36	4.79	2	0	0	0	0	0	0	0
V1126	Operationally check tow reels	.45	4.32	2	0	0	0	0	0	0	0
V1127	Pack or unpack tow target assemblies	.45	4.13	2	0	0	0	0	0	0	0
V1128	Paint tow targets	.38	3.27	2	0	0	0	0	5	0	0
V1129	Perform balance checks of tow targets	.38	4.43	2	0	0	0	0	0	0	0
V1130	Perform preflight inspections of tow target systems	.50	3.94	2	1	0	0	0	0	0	1
V1131	Perform stray voltage checks on cable cutter mechanisms	.46	4.46	2	0	0	0	0	0	0	1
V1132	Perform tow target preassembly inspections	.42	3.59	2	0	0	0	0	0	0	0
V1133	Record tow target scoring data	.38	3.74	2	0	0	0	0	0	0	0
V1134	Remove or install cable cutter cartridges	.39	4.15	2	0	0	0	0	0	0	0
V1135	Remove or install rewind stand components	.35	4.34	2	0	0	0	0	0	0	0
V1136	Remove or install tow reel components	.34	3.94	2	0	0	0	0	0	0	0
V1137	Rewind tow cables	.41	3.80	2	0	0	1	5	0	1	1
V1138	Weight test target bridle assemblies	.30	5.03	2	0	0	0	0	0	0	0

D T Tsk V Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 IOT
M	MAINTAINING OVERHEAD AND AERIAL DELIVERY SYSTEMS										
W1139	Adjust aerial delivery system (ADS) components	2.13	5.41	2	3	10	1	0	0	5	6
W1140	Adjust dual rail system components	2.16	5.16	2	2	5	10	0	0	6	7
W1141	Adjust overhead delivery system (ODS) components	1.27	4.92	2	2	0	2	0	0	1	1
W1142	Inspect ADS components	2.74	4.53	7	3	27	15	0	0	16	13
W1143	Inspect bomb rack release cables	2.13	4.31	2	1	0	18	0	0	7	7
W1144	Inspect dual rails	3.27	4.58	7	8	7	26	0	0	13	14
W1145	Inspect ODS rails	1.42	4.53	2	0	0	5	0	0	2	2
W1146	Operationally check ADS components	2.45	4.67	7	3	16	7	0	0	9	8
W1147	Operationally check dual rails	2.76	4.63	7	3	5	15	0	0	8	9
W1148	Operationally check ODS rails	1.50	4.64	2	0	0	4	0	0	2	1
W1149	Remove or install ADS components	2.39	5.03	7	3	15	4	0	0	8	7
W1150	Remove or install dual rail components	2.51	4.58	7	5	3	19	0	0	10	10
W1151	Remove or install ODS rail components	1.34	4.46	2	1	0	1	0	0	1	1
W1152	Troubleshoot ADS	2.05	6.01	2	2	10	1	0	0	5	5
W1153	Troubleshoot dual rails	2.50	5.39	7	3	3	7	0	0	5	7
W1154	Troubleshoot ODS rails	1.14	5.80	2	0	0	0	0	0	0	1
X	MAINTAINING IN-FLIGHT REFUELING (IFR) SYSTEMS										
X1155	Adjust in-flight refueling (IFR) doors	1.32	4.92	2	0	1	0	0	0	0	1
X1156	Inspect IFR boom drogues	1.41	4.22	2	0	1	5	0	0	2	2
X1157	Inspect IFR booms	1.49	4.04	2	0	3	2	0	0	2	2
X1158	Inspect IFR doors	2.51	4.37	7	4	20	5	0	0	11	10
X1159	Inspect IFR hose assemblies	1.77	4.28	2	0	1	8	0	0	4	3
X1160	Inspect IFR pods	1.60	4.36	2	0	4	9	0	0	6	4
X1161	Inspect IFR receptacles	2.27	4.37	7	3	22	9	0	0	13	9
X1162	Inspect IFR status test panels	1.29	4.29	2	0	3	2	0	0	2	2
X1163	Operationally check IFR boom lights	1.61	3.55	2	2	7	3	0	0	5	6
X1164	Operationally check IFR boom sighting windows	1.22	3.71	2	0	1	0	0	0	0	1
X1165	Operationally check IFR doors and lights	2.21	4.29	2	6	17	6	0	0	11	10
X1166	Operationally check IFR pods	1.34	3.95	2	0	3	4	0	0	3	2
X1167	Operationally check IFR receptacles	1.63	4.72	2	1	4	2	0	0	3	2
X1168	Operationally check pilot directory indicator (PDI) lights	1.09	4.04	2	0	3	1	0	0	1	2
X1169	Perform drogue trail checks	.91	4.63	2	0	0	3	0	0	1	1
X1170	Remove or install IFR boom drogue components	.92	4.63	2	0	0	0	0	0	0	0
X1171	Remove or install IFR boom drogues	.99	4.63	2	0	0	0	0	0	0	1
X1172	Remove or install IFR boom sighting windows	1.00	4.74	2	0	0	0	0	0	0	1
X1173	Remove or install IFR door components	1.27	4.62	2	0	0	1	0	0	0	1
X1174	Remove or install IFR doors	1.38	4.78	2	1	0	2	0	0	1	1
X1175	Remove or install IFR hoses	1.14	4.74	2	0	0	4	0	0	2	1
X1176	Remove or install IFR pods	1.11	4.74	2	0	0	2	0	0	2	1
X1177	Remove or install ruddervators	.72	5.10	2	0	0	0	0	0	0	0

T Tsk Y Nbr	Task Title	X3 TE	X3 TD	X3 ATI	C-5 1EL	141 1EL	130 1EL	C-9 1EL	T43 1EL	X3 1EL	X3 TOT
X1178	Service IFR booms	1.06	4.42	2	0	0	0	0	0	0	1
X1179	Service IFR pod accumulators	1.45	4.57	2	0	0	7	0	0	3	2
Y	PERFORMING AIRCRAFT REFURBISHING FUNCTIONS										
Y1180	Install carpet in aircraft	1.90	3.68	2	4	3	4	45	90	4	5
Y1181	Install interior trim	2.88	3.35	7	33	24	20	70	60	25	18
Y1182	Install interior trim panels	2.97	3.13	15	38	39	18	70	55	31	22
Y1183	Mask aircraft interior for painting	2.13	3.14	2	2	3	14	20	5	7	6
Y1184	Paint chocks	2.26	1.36	3	4	5	27	25	20	12	9
Y1185	Paint glare shields	1.57	3.07	2	0	1	2	0	5	1	1
Y1186	Paint wheels	1.63	2.86	1	0	0	8	0	0	3	2
Y1187	Prepare aircraft floors for laying carpet	1.92	3.17	2	4	3	2	50	65	4	4
Y1188	Remove carpet from aircraft	2.06	3.14	2	4	2	2	50	85	3	4
Y1189	Remove interior trim	2.91	2.70	3	30	27	21	65	60	26	19
Y1190	Remove interior trim panels	3.11	2.87	3	28	39	17	70	55	29	20
Y1191	Remove or install glare shields	2.94	3.47	7	7	21	8	15	30	13	11
Y1192	Remove or install seat components	3.85	3.88	12	29	34	43	60	70	36	26
Y1193	Remove or install seat covers	3.09	2.27	5	39	33	41	65	60	38	26

Report Option Table

Option	Factor	Title	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
Primary Sort	F0176	C-5 Automated Training Indicators, 1-48 Mos TAFMS	6.48	5.10	18.00	1.00	909
Secondary Sort		Not Used	.00	.00	.00	.00	909
Print Suppress		Not Used					

Description of Reported Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0126	GP0137/PMP	C-5 Maintenance Personnel With 1-48 Months TAFMS	107	12.10	17.47	84.11	.00	1193
3	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
4	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
5	F0176	TF0023/FGN	C-5 Automated Training Indicators, 1-48 Mos TAFMS	0	6.48	5.10	18.00	1.00	909

CRITERION GRP % MBRS PERFORMING	TRAINING EMPHASIS (TE) RATING	TASK DIFFICULTY (TD) RATING	ADDITIONAL DECISION FACTORS	AUTOMATED TRAINING INDICATOR
	HIGH	3.0 to 9.0		ATI 18
49.5 to 100	(1 S.D. or more above the mean)		Documented critical	
	3.70 - 9.0	0 to 2.99	or safety item ? * a. YES b. NO	ATI 13*
49.5 to 100	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 17
	2.25 - 3.69	0 to 2.99		ATI 8
49.5 to 100	MEAN or BELOW	3.0 to 9.0	Determine why tng emphasis is low	ATI 16
	0.01 - 2.24	0 to 2.99		ATI 6
	HIGH		Documented critical	
29.5 to 49.4	(1 S.D. or more above the mean)	3.0 to 9.0	or safety item? * a. YES b. NO	ATI 12*
	3.70 - 9.0	0 to 2.99	Documented critical or safety item? * a. YES b. NO	ATI 10*
29.5 to 49.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 15
	2.25 - 3.69	0 to 2.99		ATI 5
29.5 to 49.4	MEAN or BELOW	3.0 to 9.0	Determine why tng emphasis is low	ATI 14
	0.01 - 2.24	0 to 2.99		ATI 4
	HIGH		Documented critical	
0 to 29.4	(1 S.D. or more above the mean)	3.0 to 9.0	or safety item ? * a. YES b. NO	ATI 11*
	3.70 - 9.0	0 to 2.99	Documented critical or safety item ? * a. YES b. NO	ATI 9*
0 to 29.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 7
	2.25 - 3.69	0 to 2.99		ATI 3
0 to 29.4	MEAN or BELOW	3.0 to 9.0		ATI 2
	0.01 - 2.24	0 to 2.99		ATI 1

Automated Training Indicators (ATI) are derived from criterion group percent members performing (normally 1-48 months TAFMS), Training Emphasis (TE) and Task Difficulty (TD) data based upon the Course Training Decision Table in ATCR 52-22, Attachment 1. Presented is the ATI chart and corresponding training decisions to be used as an aid in making training decisions.

For further explanation or assistance, phone USAFOMC/OMYO, at AUTOVON 487-6811.

FORM NO 613

TRAINING DECISION (TYPE TRAINING PROVIDED)

ATI	ATI
18 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, high Training Emphasis (TE), and sufficient Task Difficulty (TD)	9a TASK KNOWLEDGE ONLY, if most appropriate place to train is school, based on low percent members performing, low TD (and documented as critical or safety item, otherwise train at ATI 9b)
17 TASK KNOWLEDGE AND PERFORMANCE based on high percent members performing, above average TE and sufficient TD	9b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD, unless justified
16 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, and sufficient TD, unless otherwise justified (for low TE)	8 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD (may be mentioned as a brief teaching step)
15 TASK KNOWLEDGE ONLY, based on moderate percent members performing, above average TE and sufficient TD	7 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, unless otherwise justified
14 TASK KNOWLEDGE ONLY, based on moderate percent members performing, low TE and sufficient TD, unless justified (for low TE)	6 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and average or low TE
13a TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing and documented critical or safety item (if not justified, train at ATI 13b or 8)	5 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and moderate percent members performing and field recommended TE
13b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue (may be included as a brief teaching step)	4 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD low TE, and only moderate percent members performing
12a TASK KNOWLEDGE AND PERFORMANCE, based on critical or safety item, high TE, and moderate percent members performing. (if not justified, train at ATI 12b or 15)	3 TRAIN BY OJT: NO CENTRALIZED TRAINING based low percent members performing and low TD
12b TASK KNOWLEDGE ONLY, based on moderate percent members performing, high TE and sufficient TD, unless otherwise justified	2 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing and low TD
11a TASK KNOWLEDGE AND PERFORMANCE, if most appropriate place to train is school based on inability of field to train (and documented as critical or safety item, otherwise train at ATI 11b)	1 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD and low TE
11b TRAIN BY OJT: NO CENTRALIZED TRAINING	
10a TASK KNOWLEDGE ONLY or EMPHASIZED TEACHING STEP, based on critical or safety item, low TD, and moderate percent members performing (if not justified, train at ATI 10b)	CRITICALITY consider: (1) Probable Consequences of Inadequate Performance = (Minimal to Disastrous) (2) Task Delay Tolerance (How long can it wait?) = (Extremely low delay to extremely large delay)
10b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue	

T Y	Task Nbr	Task Title	C-5 IEL	X3 IE	X3 IO	C-5 ATI
E	136	Make entries on AF Forms 1492 (Danger)	72	4.95	3.29	18
E	158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	59	6.52	4.01	18
E	159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	71	6.44	3.80	18
E	161	Make entries on AFTO Forms 781 series (A-P)	64	6.89	4.13	18
H	250	Inspect access doors or hatches	63	5.56	4.12	18
H	251	Inspect access panels	71	5.51	3.78	18
H	252	Inspect aft cargo door or ramp mechanical components	63	5.30	4.88	18
H	253	Inspect aft cargo ramp seals	61	5.38	4.23	18
H	254	Inspect aircraft for corrosion	68	5.85	4.86	18
H	255	Inspect antennas	53	3.76	4.13	18
H	260	Inspect cargo compartment pressure doors	58	3.85	4.51	18
H	261	Inspect crew entrance door mechanical components	64	5.76	4.37	18
H	262	Inspect crew entry ladders	62	4.34	3.77	18
H	267	Inspect galleys	66	3.99	3.27	18
H	270	Inspect liferaft stowage systems	51	4.63	4.37	18
H	274	Inspect pressure door seals, such as crew entry door or visor seals	61	4.61	4.27	18
H	275	Inspect radomes	50	4.82	4.18	18
H	277	Inspect relief facilities	50	4.04	3.73	18
H	278	Inspect seat locking mechanisms	56	5.22	4.10	18
H	279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	64	5.64	3.99	18
H	282	Inspect sliding window mechanisms or rollers	55	4.09	4.33	18
H	286	Inspect tools or test equipment	52	5.17	3.75	18
H	293	Inspect windows, windshields, or canopies	58	5.09	4.02	18
H	304	Lubricate aircraft components	80	6.57	4.05	18
H	313	Operationally check crew entrance doors or ladders	59	5.25	4.16	18
H	341	Remove or install access door pressure seals	50	4.02	4.83	18
H	345	Remove or install access panels	73	5.46	3.35	18
H	348	Remove or install aft cargo door or ramp pressure seals	50	4.13	5.48	18
H	371	Remove or install crew seats other than ejection seats	51	4.51	4.18	18
I	455	Defuel aircraft using singlepoint defueling methods	65	6.66	4.41	18
I	468	Fuel aircraft using singlepoint refueling methods	64	6.57	4.57	18
I	475	Jack aircraft using axle jacks	50	6.02	4.33	18
I	476	Jack aircraft using tripod jacks	63	6.04	5.18	18
I	480	Marshal aircraft	73	7.10	3.72	18
I	483	Operate aircraft interphones	78	6.29	3.08	18
I	484	Operate aircraft radios	68	5.81	3.61	18
I	502	Service aircraft with liquid oxygen	66	6.26	4.95	18
I	506	Service engines with oil	69	6.45	3.03	18
I	507	Service hydraulic systems	64	6.04	3.13	18
I	518	Service tires	64	6.17	3.31	18
I	524	Tow aircraft	69	6.71	4.82	18
J	545	Inspect brake systems	57	5.13	4.72	18
J	549	Inspect landing gear door mechanisms	56	4.92	4.53	18
J	562	Inspect landing gear structural components	50	5.22	4.75	18
J	563	Inspect landing gear struts	64	5.45	4.65	18

D T Y	Task Nbr	Task Title	C-5 164	X3 TS	X3 TD	C-5 ATI
J	564	Inspect landing gear trucks or bogies	55	3.68	4.60	18
J	568	Inspect tires	65	6.24	3.85	18
J	569	Inspect wheel assemblies	55	5.45	4.16	18
J	622	Service landing gear struts	50	5.60	4.65	18
K	451	Inspect fire extinguisher or suppression systems	50	4.34	4.82	18
K	665	Operationally check APU	54	4.77	5.13	18
K	666	Operationally check ATM	51	4.52	4.94	18
K	704	Service APU	65	4.97	3.77	18
K	705	Service ATM	64	4.75	3.85	18
N	866	Inspect external lights	61	4.91	3.33	18
N	867	Inspect external power receptacles	55	4.52	3.31	18
N	869	Inspect internal lights	50	4.69	3.30	18
N	876	Operationally check aircraft batteries	54	5.57	3.75	18
N	877	Operationally check external lights	62	4.76	3.34	18
N	878	Operationally check internal lights	61	4.69	3.32	18
N	888	Remove or install batteries	62	5.97	4.32	18
N	889	Remove or install battery boxes	56	4.38	4.36	18
O	923	Transfer fuel within aircraft	59	5.81	4.56	18
R	991	Inspect engine cowling latches	50	4.91	4.14	18
H	257	Inspect bulkhead pressure doors	52	3.09	4.08	17
H	265	Inspect forward cargo ramp mechanical components	62	3.26	5.07	17
H	266	Inspect forward cargo visor mechanical components	64	3.01	5.18	17
H	281	Inspect side cargo door mechanical components	53	3.05	4.44	17
J	567	Inspect nose gear folding bulkhead and latching mechanisms	57	2.64	4.36	17
A	3	Coordinate maintenance with aircrews	31	3.36	4.98	15
E	145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	36	3.14	3.40	15
E	170	Make entries on DD Forms 2027 (Oil Analysis Record)	41	3.50	3.99	15
H	219	Adjust crew entry ladders	33	3.38	4.80	15
H	229	Adjust pressure door seals	38	3.54	4.84	15
H	276	Inspect RAT doors	43	2.54	3.81	15
H	288	Inspect upper deck access ladders	48	2.79	3.85	15
H	312	Operationally check cargo compartment pressure doors	34	3.61	5.26	15
H	379	Remove or install forward cargo door or ramp pressure seals	46	2.77	5.27	15
H	384	Remove or install forward cargo visor pressure seals	44	2.67	5.22	15
J	543	Inspect antiskid systems	41	2.95	4.66	15
J	547	Inspect landing gear bogie beam positioners	46	3.55	4.60	15
J	551	Inspect landing gear drag pins and bushings	30	3.66	4.71	15
J	556	Inspect landing gear kneeling systems	46	2.90	5.28	15
J	571	Operationally check antiskid systems	47	3.02	5.17	15
J	580	Operationally check landing gear kneeling systems	39	2.36	5.70	15
J	617	Service landing gear bogie pitch positioners	39	3.21	4.04	15
K	650	Inspect escape slide systems	40	2.42	4.47	15
K	659	Inspect smoke detection systems	36	2.88	4.38	15
K	664	Operationally check air-conditioning systems	34	3.11	5.18	15
K	675	Operationally check smoke detection systems	36	2.88	4.21	15
K	679	Operationally check windshield wiper systems	35	3.36	3.66	15
N	853	Service emergency air bottles	35	2.34	3.97	15

T Tsk Y Nbr	Task Title	C-5 16L	X3 T6	X3 T0	C-5 AT1
M 872	Inspect nickel-cadmium batteries	42	3.60	3.93	15
O 913	Operationally check fuel valves	33	3.63	4.55	15
R 986	Inspect blow-out doors	36	3.34	3.85	15
R1035	Remove or install engine cowling latches	36	3.65	5.03	15
Y1181	Install interior trim	33	2.88	3.35	15
Y1182	Install interior trim panels	38	2.97	3.13	15
M 246	Clean interior of aircraft, such as crew compartments or cargo compartments	57	4.69	2.83	13
M 297	Install aircraft hardware, such as screws or fasteners	77	6.35	2.71	13
M 336	Remove aircraft hardware, such as screws or fasteners	84	5.94	2.64	13
I 469	Ground aircraft	70	6.38	2.37	13
I 490	Perform foreign object damage (FOD) walks	83	5.65	2.06	13
I 492	Position AGE to aircraft	73	5.71	2.52	13
I 494	Position portable lighting equipment	64	4.80	2.40	13
I 520	Stand fireguard	60	5.21	1.60	13
I 522	Take oil samples by tube	64	5.25	2.91	13
I 526	Walk wings or tail during towing operations	69	6.30	2.68	13
M 891	Remove or install light bulbs, lenses, or reflectors	62	4.82	2.93	13
A 6	Determine work priorities	31	3.79	6.05	12
G 189	Inventory items, such as supplies, equipment, or tools	45	4.24	3.49	12
G 194	Order parts by voice communications	45	4.86	3.98	12
M 200	Adjust access door latching mechanisms	33	4.82	5.09	12
M 231	Adjust seat locking mechanisms	37	4.79	4.70	12
M 243	Clean external surfaces of aircraft, other than transparent surfaces	31	4.72	3.08	12
M 245	Clean transparent surfaces	42	3.77	3.02	12
M 246	Debrief aircrews	32	4.14	4.57	12
M 269	Inspect liferaft door release mechanisms	48	4.75	4.64	12
M 287	Inspect troop door mechanical components	38	4.41	4.28	12
M 305	Operationally check aft cargo doors or ramps	44	5.39	4.64	12
M 308	Operationally check bleed air systems	32	4.67	5.47	12
M 324	Operationally check troop doors	36	4.65	3.39	12
M 344	Remove or install access hatch pressure seals	47	3.72	4.87	12
M 368	Remove or install crew entrance door pressure seals	40	4.16	4.80	12
M 392	Remove or install liferafts	39	5.20	5.12	12
M 398	Remove or install safety devices, such as seat pins or gear locks	48	4.76	3.14	12
M 399	Remove or install seat locking mechanism components	35	4.25	4.10	12
M 400	Remove or install seatbelts or shoulder harnesses	41	4.99	3.50	12
M 408	Remove or install troop door pressure seals	30	4.07	4.80	12
M 415	Remove or install windows or windshields	41	5.00	6.07	12
I 442	Bleed hydraulic systems	35	3.85	4.62	12
I 482	Operate aircraft cockpit controls during towing operations	46	5.07	4.12	12
I 488	Perform aircraft launch checklist procedures	32	5.29	4.22	12
I 489	Perform aircraft recovery checklist procedures	36	5.44	4.47	12
I 513	Service pneumatic systems with nitrogen	31	3.88	3.96	12
J 550	Inspect landing gear down lock mechanisms	48	4.42	4.48	12
J 552	Inspect landing gear electrical system components	34	4.20	4.73	12
J 553	Inspect landing gear emergency extension mechanisms	31	4.67	4.92	12

D T Tsk Y Nbr	Task Title	C-5 IEL	X3 IE	X3 TD	C-5 ATI
J 555	Inspect landing gear hydraulic system components	49	4.92	4.77	12
J 561	Inspect landing gear steering systems	44	5.16	5.03	12
J 565	Inspect landing gear up lock mechanisms	41	4.39	4.62	12
J 570	Inspect wheel bearings	32	4.07	4.38	12
J 573	Operationally check brake systems	43	4.49	4.85	12
J 614	Remove or install wheel assemblies	39	5.63	5.09	12
K 640	Inspect air turbine motors (ATM)	33	4.04	4.77	12
K 644	Inspect auxiliary power units (APU)	48	4.42	4.88	12
K 652	Inspect fire overheat detection systems	38	4.47	4.74	12
K 653	Inspect fire warning systems	39	4.27	4.78	12
K 662	Inspect windshield wiper systems	36	3.88	4.07	12
K 671	Operationally check fire warning or overheat detection systems	44	4.41	4.17	12
L 756	Inspect flight control surfaces	37	5.49	4.61	12
L 766	Operationally check primary flight control systems	36	4.21	4.89	12
M 809	Inspect hydraulic system accumulators	43	4.66	4.53	12
M 810	Inspect hydraulic system actuators	41	4.41	4.57	12
M 811	Inspect hydraulic system filters	43	4.35	4.29	12
M 814	Inspect hydraulic system plumbing	41	4.96	4.44	12
M 817	Inspect hydraulic system reservoirs	39	5.07	4.17	12
M 818	Inspect hydraulic system sight gauges	43	4.74	3.76	12
M 854	Service hydraulic system accumulators	35	4.52	4.37	12
M 856	Service reservoirs with hydraulic fluid	42	5.09	3.26	12
N 863	Inspect aircraft wiring or connectors	35	3.79	4.16	12
N 868	Inspect fuse or circuit breaker panels	44	4.80	3.90	12
O 901	Inspect fuel tanks for leaks	31	4.69	4.18	12
O 905	Inspect singlepoint fuel receptacles	49	4.85	4.11	12
O 908	Operationally check fuel control panels	44	4.99	4.97	12
O 909	Operationally check fuel crossfeed systems	40	4.44	4.82	12
O 910	Operationally check fuel pumps	42	4.40	4.54	12
O 915	Prepare aircraft for fuel cell maintenance	37	4.75	4.70	12
Q 952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	34	4.10	3.85	12
R 965	Adjust engine cowling latches	41	4.24	4.62	12
R 998	Inspect engine nacelles	35	3.84	4.42	12
R1036	Remove or install engine cowlings	40	3.81	4.83	12
D 102	Conduct OJT	12	4.58	5.58	11
E 137	Make entries on AF Forms 2005 (Issue/Turn In Request)	29	4.41	3.26	11
E 140	Make entries on AF Forms 2413 (Supply Control Log)	13	4.41	3.35	11
E 155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	8	3.91	5.08	11
E 168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Material)	13	3.72	3.70	11
G 196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	21	4.27	4.88	11
H 201	Adjust access door linkage	28	4.85	4.98	11
H 202	Adjust access hatch latching mechanisms	27	4.82	5.25	11
H 203	Adjust access hatch linkage	24	4.71	5.20	11
H 204	Adjust aft cargo door latching mechanisms	17	4.92	6.16	11
H 205	Adjust aft cargo ramp latching mechanisms	16	4.89	6.17	11

T Y	Tsk Nbr	Task Title	C-5 1SL	X3 T6	X3 T0	C-5 ATI
H	206	Adjust aft cargo ramp linkage	15	4.77	6.35	11
H	216	Adjust crew entrance door actuating mechanisms	25	4.25	5.76	11
H	217	Adjust crew entrance door carriage mechanisms	20	3.76	5.74	11
H	218	Adjust crew entrance door latching mechanisms	24	4.94	5.76	11
H	227	Adjust liferaft door release linkage or latching mechanisms	19	4.47	5.48	11
H	236	Adjust troop door carriage mechanisms	17	3.77	5.59	11
H	237	Adjust troop door linkage or latching mechanisms	15	4.24	5.71	11
H	242	Apply corrosion preventive compounds	22	4.44	3.58	11
H	298	Install liferaft door release linkage or latching mechanism components	19	4.46	4.99	11
H	318	Operationally check liferaft release systems	12	4.10	4.91	11
H	337	Remove liferaft door release linkage or latching mechanism components	19	4.14	4.26	11
H	339	Remove or install access door latching mechanisms	27	3.86	4.73	11
H	342	Remove or install access hatch latching mechanisms	20	3.76	4.98	11
H	346	Remove or install aft cargo door latching mechanisms	15	3.95	5.46	11
H	347	Remove or install aft cargo door linkage	16	3.84	5.56	11
H	349	Remove or install aft cargo doors or ramps	17	3.80	7.14	11
H	366	Remove or install crew entrance door latching mechanism components	23	4.38	5.53	11
H	367	Remove or install crew entrance door linkage	24	4.17	5.55	11
H	369	Remove or install crew entrance doors	22	4.55	5.32	11
H	370	Remove or install crew entry ladders	21	3.82	4.07	11
H	391	Remove or install liferaft doors	13	4.00	4.39	11
H	395	Remove or install radomes	24	4.41	5.13	11
H	401	Remove or install shoulder harness inertial reels	24	4.72	4.08	11
H	407	Remove or install troop door negator springs	15	4.65	6.62	11
H	409	Remove or install troop doors	11	4.21	5.48	11
H	417	Remove or install wing leading edges	11	4.95	5.33	11
H	419	Remove or install wing tips	22	3.77	5.61	11
H	425	Retorque structure mount bolts	17	3.91	4.57	11
H	429	Troubleshoot aft cargo door or ramp systems	18	3.74	6.38	11
H	433	Troubleshoot crew entrance door systems	23	3.96	5.44	11
I	458	Direct defueling operations	8	4.45	5.03	11
I	459	Direct fueling operations	7	4.55	5.05	11
I	461	Direct towing operations	3	3.79	5.46	11
I	464	Drain water from fuel tank sumps	8	5.36	3.28	11
I	481	Moor aircraft	10	5.40	3.33	11
I	491	Perform operator maintenance on powered aerospace ground equipment (AGE)	28	5.01	3.74	11
I	498	Remove snow or ice from aircraft manually	19	4.55	4.19	11
I	499	Remove snow or ice from aircraft using AGE	26	4.56	4.44	11
I	505	Service constant speed drives (CSD)	19	3.86	3.63	11
I	512	Service pneumatic systems with air	20	4.39	4.02	11
J	554	Inspect landing gear emergency retraction mechanisms	25	4.06	4.94	11
J	558	Inspect landing gear normal extension mechanisms	28	4.19	4.74	11
J	559	Inspect landing gear normal retraction mechanisms	25	4.14	4.80	11
J	590	Remove or install brake assemblies	18	4.51	5.93	11
J	596	Remove or install landing gear doors	12	3.72	5.23	11

D T V	Tsk Nbr	Task Title	C-5 16L	X3 T5	X3 T0	C-5 ATI
K	656	Inspect liquid oxygen systems	25	4.32	4.87	11
L	757	Inspect flight control trim systems	14	4.22	4.92	11
L	758	Inspect primary flight control systems	27	5.02	5.01	11
L	759	Inspect secondary flight control systems	21	4.55	5.01	11
L	767	Operationally check secondary flight control systems	29	4.01	4.90	11
L	781	Remove or install flight control rig pins	15	3.82	4.45	11
M	813	Inspect hydraulic system motors	25	3.89	4.63	11
M	816	Inspect hydraulic system pumps	22	4.19	4.59	11
M	819	Inspect hydraulic system valves	18	3.77	4.60	11
N	865	Inspect battery vent systems	3	4.52	3.49	11
N	871	Inspect lead-acid batteries	14	4.04	4.01	11
O	902	Inspect fuel vent outlets	29	4.38	4.02	11
P	936	Operationally check liquid oxygen (LOX) servicing carts	29	4.25	4.45	11
P	940	Perform nonpowered AGE prior-to-use inspections	21	4.14	3.49	11
R	982	Inspect air inlet or exhaust areas	29	4.10	4.38	11
Y	1192	Remove or install seat components	29	3.85	3.88	11
A	46	Implement safety programs	3	2.55	5.36	7
B	52	Orient newly assigned personnel	16	3.10	4.58	7
C	56	Certify status of parts, such as repairable, serviceable, or condemned	25	3.69	4.90	7
C	87	Perform self-inspections	11	2.29	5.02	7
C	89	Review maintenance data, such as equipment record forms	26	3.51	4.22	7
C	94	Write recommendations for awards or decorations	1	2.25	7.69	7
D	104	Conduct safety training	1	3.07	5.02	7
D	105	Conduct security training	2	2.59	5.14	7
D	108	Counsel trainees on training progress	5	3.22	4.95	7
E	138	Make entries on AF Forms 2406 (Maintenance Preplan)	3	3.13	3.78	7
E	144	Make entries on AF Forms 2421 (Equipment Discrepancies)	29	2.57	4.02	7
E	153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	15	2.81	3.33	7
E	163	Make entries on AFTO Forms 95 (Significant Historical Data)	1	2.51	4.36	7
E	166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	21	3.60	3.71	7
E	169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Materiel)	14	3.47	3.59	7
F	177	Maintain equipment or aircraft status reports	24	2.30	5.20	7
F	181	Maintain standard Air Force publications, regulations, or manuals	7	2.84	5.15	7
F	183	Maintain technical order (TO) files	17	3.66	5.25	7
F	187	Prepare materiel deficiency reports	17	2.45	5.30	7
G	190	Maintain bench stock parts or equipment levels	12	3.42	4.14	7
G	192	Maintain tool cribs	7	2.69	4.55	7
G	195	Pick up or deliver supplies, equipment, or tools from supply points	29	2.38	3.19	7
G	198	Verify due-in from maintenance (DIFM) document listings (R-26)	7	2.38	4.79	7
H	207	Adjust air deflector door components	3	3.50	5.51	7
H	213	Adjust cargo compartment pressure door latching mechanisms	16	3.60	6.55	7
H	214	Adjust cargo compartment pressure door linkage	14	3.49	6.50	7

T Y	Tsk Nbr	Task Title	C-5 16L	X3 T6	X3 TD	C-5 ATI
M	215	Adjust center cargo door latching mechanisms	15	3.27	6.16	7
M	222	Adjust forward cargo ramp latching mechanisms	17	2.84	6.35	7
M	223	Adjust forward cargo ramp linkage	17	2.91	6.51	7
M	224	Adjust forward cargo visor latching mechanisms	19	2.77	6.77	7
M	225	Adjust forward cargo visor linkage	17	2.70	6.98	7
M	230	Adjust ram air turbine (RAT) doors	5	2.26	5.28	7
M	232	Adjust side cargo door latching mechanisms	17	2.96	5.45	7
M	233	Adjust side cargo door linkage	16	2.65	5.67	7
M	234	Adjust sliding window linkage or latching mechanisms	26	3.61	5.49	7
M	238	Adjust upper deck access ladder actuating mechanisms	12	2.35	6.19	7
M	239	Adjust upper deck access ladder latching mechanisms	13	2.27	6.19	7
M	280	Inspect sextant or flare pistol mounts	5	2.47	4.00	7
M	302	Interpret system schematics	15	2.36	6.76	7
M	306	Operationally check air deflector doors	3	3.54	3.69	7
M	310	Operationally check bulkhead pressure doors	15	2.52	4.88	7
M	315	Operationally check forward cargo door complexes	29	2.92	5.85	7
M	317	Operationally check instrument systems	12	2.95	6.13	7
M	323	Operationally check stabilizer struts	7	2.36	3.59	7
M	329	Perform minor maintenance on tools or test equipment	22	3.07	3.70	7
M	338	Remove minor scratches from transparent surfaces	5	2.32	4.32	7
M	340	Remove or install access door linkage	21	3.57	4.72	7
M	343	Remove or install access hatch linkage	18	3.66	5.08	7
M	350	Remove or install aft cargo ramp latching mechanisms	15	3.69	6.16	7
M	351	Remove or install aft cargo ramp linkage	15	3.45	6.16	7
M	352	Remove or install air deflector door components	1	2.86	4.75	7
M	354	Remove or install aircraft protective coverings	28	3.19	3.39	7
M	364	Remove or install cargo compartment pressure door linkage or latching mechanism components	12	2.66	6.04	7
M	365	Remove or install cargo compartment pressure doors	12	2.70	6.45	7
M	380	Remove or install forward cargo ramp latching mechanism components	15	2.61	6.24	7
M	381	Remove or install forward cargo ramp linkage components	18	2.59	6.04	7
M	382	Remove or install forward cargo ramps	16	2.36	6.97	7
M	383	Remove or install forward cargo visor linkage or latching mechanism components	11	2.44	6.42	7
M	385	Remove or install forward cargo visor ramp extensions	21	2.32	6.24	7
M	388	Remove or install horizontal or vertical stabilizer leading edges	3	3.02	5.18	7
M	394	Remove or install radome components	8	3.22	4.69	7
M	397	Remove or install relief facility components	22	3.21	4.51	7
M	402	Remove or install sliding window linkage or latching mechanism components	22	3.27	4.91	7
M	405	Remove or install troop door carriage mechanism components	8	2.97	5.48	7
M	406	Remove or install troop door latching mechanism components	7	3.67	5.53	7
M	411	Remove or install upper deck access ladders	9	2.52	4.76	7
M	428	Treat minor aircraft corrosion	21	3.52	4.10	7
M	435	Troubleshoot forward cargo visor or ramp systems	17	2.34	6.57	7
M	439	Troubleshoot troop door systems	3	2.74	5.22	7

T Tsk Y Nbr	Task Title	C-5 16L	X3 TS	X3 TD	C-5 ATI
I 443	Bleed pneumatic systems	18	3.11	4.50	7
I 451	Clean up fuel spills	12	3.45	3.55	7
I 452	Cool hot brakes	1	2.80	4.09	7
I 453	Decontaminate or practice *decontaminating aircraft*	2	2.63	5.16	7
I 454	Defuel aircraft using overwing defueling methods	4	3.49	5.23	7
I 456	Defuel bowsers	4	2.56	3.07	7
I 460	Direct jacking operations	7	3.52	5.80	7
I 463	Drain engine oil	11	3.05	4.07	7
I 467	Fuel aircraft using overwing refueling methods	5	3.40	4.85	7
I 487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	20	3.19	4.49	7
I 510	Service oxygen systems with high pressure gaseous oxygen	7	3.07	4.22	7
I 511	Service oxygen systems with low pressure gaseous oxygen	16	2.59	4.16	7
I 515	Service relief facilities	4	2.32	3.03	7
I 516	Service starters with oil	6	3.69	3.76	7
I 521	Take oil samples by draining into container	19	3.34	3.06	7
J 531	Adjust landing gear door actuating mechanisms	10	2.71	6.23	7
J 532	Adjust landing gear door latching mechanisms	11	2.61	6.10	7
J 533	Adjust landing gear door linkage	10	3.00	6.01	7
J 534	Adjust landing gear down lock mechanisms	10	2.57	6.19	7
J 536	Adjust landing gear manual extension mechanisms	6	2.46	5.89	7
J 538	Adjust landing gear steering system components	9	3.05	6.06	7
J 539	Adjust landing gear up lock mechanisms	10	2.85	6.12	7
J 541	Break-down wheel and tire assemblies	13	2.61	5.47	7
J 542	Build-up wheel and tire assemblies	11	2.63	6.07	7
J 546	Inspect landing gear bell cranks	26	3.52	4.67	7
J 548	Inspect landing gear crosswind crab systems	29	2.24	5.38	7
J 557	Inspect landing gear leveling cylinders	15	2.65	4.94	7
J 566	Inspect landing gear wheel spin stop pads	21	3.00	3.82	7
J 577	Operationally check landing gear emergency extension mechanisms	11	3.09	5.46	7
J 578	Operationally check landing gear emergency retraction mechanisms	7	2.72	5.25	7
J 579	Operationally check landing gear indicator systems	15	3.16	5.32	7
J 581	Operationally check landing gear normal extension mechanisms	12	3.40	5.38	7
J 582	Operationally check landing gear normal retraction mechanisms	12	3.21	5.33	7
J 584	Operationally check landing gear steering systems	21	3.67	5.18	7
J 586	Pack wheel bearings	12	2.54	4.49	7
J 591	Remove or install brake system mechanical components, other than brake assemblies	3	2.57	5.13	7
J 593	Remove or install landing gear door actuating mechanism components	11	2.99	5.45	7
J 594	Remove or install landing gear door latching mechanism components	9	2.99	5.27	7
J 595	Remove or install landing gear door linkage components	14	3.21	5.27	7
J 597	Remove or install landing gear down lock mechanism components	12	3.01	5.27	7

T Y	Tsk Nbr	Task Title	C-5 16L	X3 TE	X3 TO	C-5 ATI
J	602	Remove or install landing gear manual extension mechanism components	6	2.57	5.53	7
J	604	Remove or install landing gear steering system components	8	2.70	6.15	7
J	605	Remove or install landing gear structural components, such as drag braces or swing arms	8	2.96	5.75	7
J	606	Remove or install landing gear struts	7	2.70	6.91	7
J	608	Remove or install landing gear up lock mechanism components	9	2.72	5.85	7
J	609	Remove or install main landing gear drive components	9	2.64	6.09	7
J	610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	7	2.91	5.80	7
J	613	Remove or install nose gear wheel spin stop pads	1	2.63	3.88	7
J	616	Service brake systems	11	2.64	4.29	7
J	618	Service landing gear leveling cylinders	3	2.31	4.13	7
J	625	Troubleshoot brake systems	5	2.55	5.58	7
J	627	Troubleshoot landing gear emergency extension mechanisms	8	2.51	6.01	7
J	630	Troubleshoot landing gear normal extension mechanisms	10	2.64	6.21	7
J	631	Troubleshoot landing gear normal retraction mechanisms	10	2.55	6.19	7
J	633	Troubleshoot landing gear steering systems	7	2.54	6.23	7
K	635	Adjust windshield wiper mechanisms	24	3.36	5.04	7
K	638	Drain liquid oxygen systems	7	2.91	4.74	7
K	641	Inspect air-conditioning systems	21	3.69	5.01	7
K	647	Inspect emergency depressurization doors or hatches	9	3.02	4.98	7
K	654	Inspect gas turbine compressors (GTC)	5	3.41	4.72	7
K	655	Inspect gaseous oxygen systems	7	2.63	5.02	7
K	657	Inspect ram air turbines (RAT)	13	2.34	4.75	7
K	661	Inspect windshield rain removal systems	12	2.49	4.41	7
K	663	Leak check oxygen systems	7	2.30	4.64	7
K	672	Operationally check GTC	2	3.25	4.73	7
K	673	Operationally check oxygen feed systems	8	2.55	4.19	7
K	690	Remove or install escape slides	25	2.42	5.01	7
K	701	Remove or install windshield wiper system components	19	3.00	5.05	7
K	713	Troubleshoot APU	7	2.54	6.30	7
K	714	Troubleshoot ATM	7	2.46	6.16	7
L	724	Adjust aileron control mechanisms	10	3.13	6.10	7
L	725	Adjust ailerons	10	2.96	5.96	7
L	726	Adjust elevator control mechanisms	8	3.11	5.27	7
L	727	Adjust elevators	7	2.91	5.95	7
L	730	Adjust flap control mechanisms	11	3.07	6.13	7
L	733	Adjust flaps	12	3.24	6.12	7
L	740	Adjust rudder and brake pedal assemblies	14	2.88	5.89	7
L	741	Adjust rudder control mechanisms	8	2.79	5.94	7
L	742	Adjust rudders	7	2.88	6.13	7
L	751	Adjust trim tab control mechanisms	3	2.44	5.86	7
L	752	Adjust trim tabs	3	2.65	5.62	7
L	753	Check flight control cable tensions	12	3.64	5.43	7
L	754	Check flight control surface travel using protractors, templates, or rigging devices	6	3.56	6.25	7
L	755	Inspect flight control artificial feel systems	4	2.40	5.56	7
L	765	Operationally check flight control trim systems	23	3.64	5.04	7

T/Y	Tsk Nbr	Task Title	C-5 16L	X3 T6	X3 T0	C-5 AII
L	770	Remove or install aileron control mechanism components	8	2.51	6.25	7
L	771	Remove or install ailerons	9	2.90	6.43	7
L	773	Remove or install elevator control mechanism components	5	2.61	6.23	7
L	774	Remove or install elevators	5	3.01	6.40	7
L	777	Remove or install flap control mechanism components	10	2.66	5.99	7
L	780	Remove or install flaps	18	3.09	6.55	7
L	787	Remove or install rudder control mechanism components	5	2.61	5.92	7
L	789	Remove or install rudders	5	2.80	6.81	7
L	796	Remove or install spoilers	17	2.70	5.92	7
L	799	Remove or install trim tab control mechanism components	1	2.38	6.08	7
L	800	Remove or install trim tabs	2	2.67	6.23	7
L	802	Synchronize flap jack screws	9	2.31	6.83	7
L	804	Troubleshoot primary flight control systems	11	3.22	6.69	7
L	805	Troubleshoot secondary flight control systems	10	2.75	6.64	7
M	812	Inspect hydraulic system ground test valve mechanical components	6	2.97	4.65	7
M	815	Inspect hydraulic system power packs	12	3.60	4.63	7
M	820	Inspect pneumatic system accumulators	21	3.49	4.37	7
M	821	Inspect pneumatic system actuators	15	3.11	4.34	7
M	822	Inspect pneumatic system air bottles	18	2.51	4.35	7
M	824	Inspect pneumatic system motors	11	2.40	4.60	7
M	825	Inspect pneumatic system plumbing	19	3.06	4.28	7
M	826	Inspect pneumatic system sight gauges	18	2.86	4.08	7
M	827	Inspect pneumatic system valves	9	2.44	4.39	7
M	829	Operationally check hydraulic system accumulators	25	2.99	4.70	7
M	830	Operationally check hydraulic system actuators	26	3.29	4.79	7
M	831	Operationally check hydraulic system power packs	9	2.76	4.65	7
M	832	Operationally check hydraulic system pumps	20	3.31	4.68	7
M	833	Operationally check hydraulic system valves	11	2.41	4.72	7
M	855	Service pneumatic system accumulators	20	2.86	4.33	7
M	858	Troubleshoot hydraulic system malfunctions	4	2.60	6.47	7
M	859	Troubleshoot pneumatic system malfunctions	2	2.30	6.42	7
N	862	Clean battery terminals or connectors	25	3.36	3.40	7
N	864	Inspect alternators or generators	7	2.25	4.54	7
N	875	Operationally check alternators or generators	8	2.41	5.08	7
N	879	Operationally check inverters	2	2.79	4.44	7
N	884	Perform battery specific gravity checks	2	2.94	4.24	7
N	890	Remove or install fuses or current limiters	4	3.56	3.96	7
N	894	Troubleshoot external lighting systems	9	2.72	4.92	7
N	895	Troubleshoot internal lighting systems	10	2.66	4.86	7
O	898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	10	3.52	4.44	7
O	899	Inspect fuel filters	1	2.66	4.26	7
O	907	Operationally check external fuel tanks	11	2.57	4.57	7
O	911	Operationally check fuel tank feed systems	23	3.57	4.42	7
O	912	Operationally check fuel tank pressure systems	23	2.86	4.66	7
O	925	Troubleshoot fuel crossfeed systems	2	2.36	5.73	7
O	926	Troubleshoot fuel tank feed systems	3	2.27	5.73	7
P	930	Maintain nonpowered AGE	5	2.29	4.03	7
P	932	Operationally check gaseous nitrogen servicing carts	19	3.01	4.48	7

T Tsk V Nbr	Task Title	C-5 LEL	X3 TS	X3 TD	C-5 ATI
P 933	Operationally check gaseous oxygen servicing carts	10	2.90	4.41	7
P 934	Operationally check hydraulic servicing carts	4	2.75	4.18	7
P 935	Operationally check liquid nitrogen servicing carts	18	3.04	4.63	7
Q 950	Configure cargo compartment seats or litters	3	3.31	4.63	7
Q 951	Inspect -21 support equipment, other than emergency equipment	8	3.24	4.20	7
Q 957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	13	2.29	3.01	7
Q 959	Perform minor repairs on cargo compartment seats or litters	9	2.77	3.49	7
Q 962	Remove or install -21 equipment, other than seats or litters	7	2.24	3.43	7
R 983	Inspect auxiliary air doors, such as flipper or sucker doors	21	3.31	4.04	7
R 993	Inspect engine fire walls	8	2.50	4.37	7
R 995	Inspect engine fuel filters	1	2.71	4.60	7
R 996	Inspect engine indicators or instruments	2	2.82	4.34	7
R 999	Inspect engine oil coolers	1	2.82	4.51	7
R1000	Inspect engine oil filters	5	2.64	4.42	7
R1001	Inspect engine oil lines	3	2.84	4.31	7
R1003	Inspect engine quick-disconnect lines	2	2.31	4.14	7
R1009	Inspect starters	1	2.81	4.67	7
R1010	Inspect throttle system components	5	2.41	4.73	7
R1014	Inspect visible engine mounts or attach points	11	2.99	4.55	7
R1025	Operationally check throttle systems	3	2.42	5.63	7
R1039	Remove or install engine nose domes	4	2.27	4.31	7
U1102	Inspect turbofan engines	26	3.39	5.32	7
U1103	Inspect turbojet engines	1	2.47	4.98	7
U1104	Motor turbofan engines	7	2.66	5.65	7
U1107	Operate turbofan engines	4	2.56	7.11	7
W1142	Inspect AOS components	3	2.74	4.53	7
W1144	Inspect dual rails	8	3.27	4.58	7
W1146	Operationally check AOS components	3	2.45	4.67	7
W1147	Operationally check dual rails	3	2.76	4.63	7
W1149	Remove or install AOS components	3	2.39	5.03	7
W1150	Remove or install dual rail components	5	2.51	4.58	7
W1153	Troubleshoot dual rails	3	2.50	5.39	7
X1158	Inspect IFR doors	4	2.51	4.37	7
X1161	Inspect IFR receptacles	3	2.27	4.37	7
Y1191	Remove or install glare shields	7	2.94	3.47	7
H 295	Inspect work tables	41	2.41	2.57	5
Y1189	Remove interior trim	30	2.91	2.70	5
Y1193	Remove or install seat covers	39	3.09	2.27	5
E 135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	7	3.16	2.79	3
P 948	Tow nonpowered AGE	20	3.27	2.60	3
Q 963	Replace portable oxygen bottles	12	2.82	2.13	3
Y1184	Paint checks	4	2.26	1.36	3
Y1190	Remove interior trim panels	28	3.11	2.87	3
A 1	Coordinate aircraft launch and recovery times with aircrews	15	1.91	4.82	2

D T Y	Tsk Nbr	Task Title	C-5 LEL	X3 TE	X3 TD	C-5 ATI
A	2	Coordinate cannibilization of parts with material control	12	2.14	5.15	2
A	4	Determine budget requirements	3	.29	7.88	2
A	5	Determine requirements for space, personnel, equipment, or supplies	8	.89	6.43	2
A	7	Develop equipment maintenance schedules	5	1.01	5.76	2
A	8	Develop inputs to mobility plans	4	.76	6.49	2
A	9	Develop inspection schedules	11	1.11	5.65	2
A	10	Develop organizational charts	3	.72	5.17	2
A	11	Develop self-inspection programs	6	1.59	5.61	2
A	12	Develop work procedures	13	2.17	5.66	2
A	13	Establish inspection procedures	13	1.52	6.04	2
A	14	Establish maintenance procedures	15	1.82	6.32	2
A	15	Establish performance standards	10	1.70	6.44	2
A	16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	6	.69	6.36	2
A	17	Establish publication libraries	5	.74	6.15	2
A	18	Establish work schedules	6	1.77	4.83	2
A	19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	15	1.39	4.92	2
A	20	Plan equipment maintenance requirements	3	.94	5.36	2
A	21	Plan facility maintenance requirements	2	.36	5.37	2
A	22	Plan layouts of facilities	1	.26	6.35	2
A	23	Plan safety programs	3	1.84	5.71	2
A	24	Plan security programs	1	.67	5.37	2
A	25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	2	.32	5.87	2
A	26	Prepare briefings	1	1.27	6.08	2
A	27	Prepare unit orientation programs	1	.71	5.87	2
A	28	Prepare work assignments	3	2.07	5.32	2
A	29	Schedule temporary duty	1	.44	5.40	2
A	30	Write job descriptions	1	.94	5.89	2
A	31	Write unit disaster preparedness plans	1	.19	7.72	2
B	32	Assign personnel to duty positions	6	1.35	4.64	2
B	33	Conduct briefings	3	.99	5.10	2
B	35	Counsel personnel	4	2.13	6.13	2
B	36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	2	.94	5.10	2
B	37	Direct maintenance of equipment	7	1.39	5.47	2
B	39	Direct maintenance of publication libraries	2	1.01	5.36	2
B	41	Direct utilization of equipment	6	1.47	5.55	2
B	42	Direct utilization of facilities	1	.63	5.25	2
B	43	Direct utilization of supplies	3	1.25	5.04	2
B	44	Implement cost-reduction programs	2	.90	5.81	2
B	45	Implement quality control standards	3	1.42	5.85	2
B	47	Implement security programs	1	1.79	5.12	2
B	48	Implement self-inspection programs	1	1.95	5.10	2
B	49	Implement suggestion programs	2	1.88	5.05	2
B	50	Initiate personnel action requests	1	.45	5.59	2
B	51	Interpret policies	3	1.74	6.02	2
B	54	Write correspondence	3	1.50	5.85	2

T Y	Tsk Nbr	Task Title	C-5 IEL	X3 TE	X3 TD	C-5 ATI
C	55	Analyze workload requirements	9	1.65	5.80	2
C	57	Evaluate administrative procedures	2	.61	5.90	2
C	58	Evaluate compliance with performance standards	3	1.96	5.33	2
C	59	Evaluate emergency procedures	2	2.05	5.63	2
C	60	Evaluate inspection procedures	3	1.60	5.52	2
C	62	Evaluate job descriptions	1	1.10	5.47	2
C	63	Evaluate maintenance data collection (MDC) reports	3	1.85	4.97	2
C	64	Evaluate maintenance of publication libraries	1	.99	5.66	2
C	66	Evaluate material deficiency reports	1	.91	5.37	2
C	67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	1	.70	4.94	2
C	71	Evaluate suggestions	1	.60	5.53	2
C	73	Evaluate unit disaster preparedness plans	1	.38	6.73	2
C	74	Evaluate use of equipment	6	1.45	5.00	2
C	75	Evaluate use of facilities	1	.72	5.03	2
C	76	Evaluate use of supplies	2	1.41	5.16	2
C	79	Initiate unsatisfactory reports	1	1.60	5.82	2
C	81	Perform activity inspections	3	.55	6.15	2
C	83	Perform inprocess inspections	6	1.13	5.09	2
C	85	Perform production inspections	4	.52	5.40	2
C	88	Review correspondence	1	.79	4.86	2
C	90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	2	1.60	4.69	2
C	93	Write inspection reports	2	.82	5.80	2
D	97	Administer tests	1	.80	3.67	2
D	99	Assign on-the-job training (OJT) trainers	1	1.57	4.57	2
D	107	Coordinate training schedules with affected activities	1	.88	5.10	2
D	111	Determine OJT requirements	3	1.21	5.68	2
D	113	Determine unit course training requirements	1	.67	6.03	2
D	114	Develop career development course (CDC) curricula	1	.47	7.16	2
D	121	Direct OJT programs	1	.55	6.13	2
D	123	Evaluate instructor performance	2	1.01	6.25	2
D	124	Evaluate training progress of students	1	1.75	5.83	2
D	125	Evaluate training techniques	2	1.46	6.23	2
D	126	Maintain study reference files	1	1.17	4.99	2
D	127	Maintain training records, such as charts, graphs, files	13	2.04	5.46	2
D	128	Plan OJT	2	1.81	6.02	2
D	130	Prepare training reports	1	.61	6.06	2
D	131	Score tests	1	.54	3.86	2
E	139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	1	1.15	4.41	2
E	146	Make entries on AF Forms 264 (MMICS Job/Status Document)	2	1.20	4.14	2
E	147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	1	.69	4.90	2
E	148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	2	.56	4.99	2
E	152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	1	.96	4.49	2
E	154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	3	1.25	4.38	2

D T V	Tsk Nbr	Task Title	C-5 LEL	X3 TE	X3 TD	C-5 ATI
E	156	Make entries on AFTO Forms 241 (Bit Fault Record)	1	.11	4.74	2
E	157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	3	.94	4.47	2
E	160	Make entries on AFTO Forms 494 (MSR System Data)	4	.35	4.50	2
E	162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	3	.63	4.20	2
E	164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	5	1.10	4.03	2
E	165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	2	1.02	4.22	2
E	167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	1	1.51	3.74	2
E	171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	2	1.02	3.94	2
E	176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	1	.80	6.10	2
F	179	Maintain precision measurement equipment (PME) calibration schedules	2	1.14	4.94	2
F	180	Maintain preventive maintenance inspection (PMI) listings	2	.76	4.62	2
F	182	Maintain status indicators, such as boards, graphs, or charts	2	1.21	4.47	2
F	184	Maintain time compliance technical order (TCTO) requirements	5	1.64	5.55	2
F	185	Maintain vehicle control logs	7	1.81	4.17	2
F	188	Update maintenance management information and control systems (MMICS) work center listings	4	1.27	4.86	2
G	191	Maintain property custody authorization/custody receipt listings (CA/CRL)	5	1.14	4.87	2
G	193	Order parts by computer	5	1.94	4.86	2
G	197	Verify availability of parts by computer	2	1.40	4.81	2
G	199	Verify priority monitor reports (D-18)	1	.92	4.18	2
H	235	Adjust tailcone latching mechanisms	2	1.60	4.70	2
H	247	Deliver dragchutes	1	.80	3.32	2
H	248	Download pods	1	.75	4.14	2
H	249	Fold or erect vertical fins	1	.86	5.80	2
H	256	Inspect bomb bay door mechanical systems	1	1.70	4.37	2
H	258	Inspect canopy jettison system components	1	1.50	5.78	2
H	259	Inspect canopy mechanical system components	1	1.31	5.33	2
H	264	Inspect ejection systems	5	1.65	5.48	2
H	268	Inspect gun purge doors	2	.95	3.90	2
H	271	Inspect magnetic chip detectors	4	1.05	4.50	2
H	272	Inspect overwing fairing seals	23	1.47	4.05	2
H	273	Inspect overwing fairings	21	1.75	4.13	2
H	283	Inspect tailcone latching mechanisms	6	1.71	4.23	2
H	284	Inspect thermal flash protection curtains or panels	9	2.05	4.45	2
H	285	Inspect thermal flash protection stowage systems	5	1.60	4.52	2
H	289	Inspect weapons bay launcher support assemblies	1	1.06	4.74	2
H	292	Inspect weapons launchers, rails or pylons	3	1.09	4.61	2
H	294	Inspect wing fold mechanical components	5	1.05	5.04	2
H	296	Install aft sections	2	1.36	4.50	2
H	299	Install overwing fairing seals	20	1.77	4.57	2

T V	Tsk Nbr	Task Title	C-5 LEL	X3 TS	X3 TO	C-5 ATI
M	300	Interpret system graphs or charts	13	1.90	5.50	2
M	301	Interpret system layout drawings or blueprints	7	1.99	6.36	2
M	303	Load cargo	5	1.57	4.42	2
M	307	Operationally check aircraft cargo hoists	4	1.92	3.74	2
M	309	Operationally check bomb bay doors	2	1.71	5.69	2
M	311	Operationally check canopies	1	1.51	5.05	2
M	319	Operationally check overwing fairing seals	7	1.57	4.73	2
M	320	Operationally check overwing fairings	4	1.42	4.92	2
M	322	Operationally check RAT doors	12	2.01	4.43	2
M	325	Operationally check weapons bay spoiler systems	1	1.06	4.99	2
M	327	Perform chip detector ohm tests on aircraft components, other than mag plugs	1	.67	4.82	2
M	328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	1	.34	5.54	2
M	331	Position disabled aircraft equipment for in-flight emergencies	2	1.61	4.34	2
M	332	Prepare aircraft for munitions loading	4	1.42	4.91	2
M	333	Prepare aircraft for munitions unloading	4	1.44	5.19	2
M	335	Remove aft sections	1	.99	5.79	2
M	356	Remove or install ballasts	1	1.10	4.25	2
M	377	Remove or install engine pylons	19	1.27	6.44	2
M	378	Remove or install engine struts	2	.89	6.90	2
M	386	Remove or install forward cargo visors	7	1.96	6.93	2
M	387	Remove or install gun purge doors	1	.79	6.09	2
M	390	Remove or install leading edge bleed air ducts	2	2.02	5.43	2
M	403	Remove or install tail cones	1	2.19	4.14	2
M	404	Remove or install thermal flash protection curtains or panels	2	1.39	4.14	2
M	410	Remove or install upper deck access ladder linkage or latching mechanism components	12	2.17	5.00	2
M	412	Remove or install vertical stabilizers	1	1.46	6.61	2
M	418	Remove or install wing sections	8	1.36	6.68	2
M	420	Remove or install wing trailing edges	9	1.84	5.96	2
M	421	Remove or install wings	2	.79	7.73	2
M	422	Remove or install work tables	24	2.05	3.75	2
M	423	Remove overwing fairing seals	9	1.44	5.04	2
M	426	Straighten or remove small dents from aircraft panels	6	1.59	4.80	2
M	427	Tie down cargo	18	1.69	3.91	2
M	431	Troubleshoot bulkhead pressure door systems	7	2.02	5.47	2
M	434	Troubleshoot dragchute systems	1	1.31	6.21	2
M	438	Troubleshoot side cargo door systems	10	2.02	6.00	2
M	440	Unload cargo	4	1.17	3.42	2
M	441	Upload pods	1	.46	3.80	2
I	444	Bleed thrust augmentation systems	1	.69	4.94	2
I	447	Change flight loads recorder tapes	2	.77	4.08	2
I	449	Change mechanical strain recorders (MSR)	1	.57	3.72	2
I	450	Clean augmentation quartz windows	3	.60	3.42	2
I	462	Disengage aircraft from runway barriers	2	.88	5.50	2
I	466	Fuel aircraft using hot pit refueling methods	18	2.22	5.82	2
I	470	Inspect augmentation quartz windows	3	.72	3.53	2

D T Y	Tsk Nbr	Task Title	C-5 IEL	X3 IE	X3 TD	C-5 AII
I	471	Inspect crash recovery equipment, such as lifting bags or slings	9	1.72	4.39	2
I	472	Inspect windshield wash systems	17	1.95	3.63	2
I	477	Lift aircraft by air bags	1	1.59	6.53	2
I	479	Load information into Global Positioning Systems (GPS)	3	.30	6.65	2
I	485	Operate central integrated test systems (CITS)	1	.46	4.24	2
I	486	Operate centralized aircraft support systems (CASS)	1	.46	4.56	2
I	493	Position crash recovery equipment within crash site or disabled aircraft areas	3	1.76	4.69	2
I	496	Remove aircraft decals	7	1.21	3.60	2
I	501	Service accessory drive gearboxes (ADG)	21	1.56	4.35	2
I	503	Service airframe mounted accessory drives (AMAD)	3	1.45	4.66	2
I	504	Service avionics liquid cooling systems	2	.82	4.93	2
I	508	Service integrated drive generators (IDG)	1	.86	4.12	2
I	509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	7	1.66	4.41	2
I	519	Service windshield wash systems	2	1.91	3.22	2
I	523	Test aircraft for contamination	3	1.34	5.66	2
I	525	Unfold wings	2	.89	4.94	2
J	528	Adjust arresting gear linkage	4	1.15	5.94	2
J	529	Adjust brake system mechanical components	2	1.84	5.31	2
J	530	Adjust landing gear crosswind crab system components	4	1.07	6.38	2
J	535	Adjust landing gear kneeling system components	10	1.69	6.78	2
J	540	Adjust nose gear folding bulkhead linkage or latching mechanisms	21	2.13	6.16	2
J	544	Inspect arresting gear systems	7	1.35	4.60	2
J	560	Inspect landing gear ski systems	6	1.29	4.99	2
J	572	Operationally check arresting gear systems	2	1.15	5.62	2
J	574	Operationally check landing gear antispin systems	3	1.19	5.01	2
J	575	Operationally check landing gear bogie pitch positioner systems	19	2.14	5.35	2
J	576	Operationally check landing gear crosswind crab systems	5	1.50	5.84	2
J	583	Operationally check landing gear ski systems	1	.97	5.53	2
J	585	Pack struts	4	1.13	6.94	2
J	588	Remove or install antiskid system components	15	2.11	5.21	2
J	589	Remove or install arresting gear system components	1	1.04	5.97	2
J	592	Remove or install landing gear crosswind crab system components	3	1.44	6.25	2
J	598	Remove or install landing gear electrical system components	5	1.39	5.60	2
J	599	Remove or install landing gear hydraulic system components	5	1.69	5.58	2
J	600	Remove or install landing gear kneeling system components	8	1.56	6.12	2
J	601	Remove or install landing gear leveling cylinders	2	1.47	5.63	2
J	607	Remove or install landing gear trucks or bogies	12	2.04	6.29	2
J	611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	11	1.77	5.65	2
J	612	Remove or install nose gear folding bulkheads	16	1.55	5.85	2
J	621	Service landing gear snubbers	3	1.96	4.51	2
J	623	Troubleshoot antiskid systems	9	1.74	6.07	2

T Y	Tsk Nbr	Task Title	C-5 LEL	X3 TE	X3 TO	C-5 ATI
J	626	Troubleshoot landing gear crosswind crab systems	2	1.20	6.36	2
J	628	Troubleshoot landing gear emergency retraction mechanisms	5	2.17	6.07	2
J	629	Troubleshoot landing gear kneeling systems	9	1.72	6.46	2
J	632	Troubleshoot landing gear ski systems	1	.74	6.07	2
K	634	Adjust escape slide actuating mechanisms	13	1.77	5.18	2
K	636	Depressurize gaseous oxygen systems	5	1.75	4.71	2
K	637	Drain gaseous oxygen systems	2	2.00	4.61	2
K	639	Drain windshield wash systems	1	1.35	3.97	2
K	642	Inspect aircraft mounted air compressors	7	1.64	4.83	2
K	643	Inspect anti-G systems	3	.92	4.76	2
K	645	Inspect avionics liquid cooling systems	4	1.02	5.39	2
K	646	Inspect deicing systems	2	2.04	4.73	2
K	648	Inspect emergency power units (EPU)	4	1.16	4.88	2
K	649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	3	1.01	5.04	2
K	658	Inspect scanner window anticondensation systems	2	1.15	4.40	2
K	660	Inspect windshield defog systems	2	1.92	4.10	2
K	667	Operationally check avionics liquid cooling systems	1	.82	5.72	2
K	668	Operationally check deicing systems	1	1.79	5.12	2
K	669	Operationally check EBADS precooler blower inlet ducts	2	.79	5.32	2
K	670	Operationally check EPU	6	.86	5.10	2
K	674	Operationally check pressurization systems	7	2.21	5.90	2
K	676	Operationally check windshield defog systems	1	1.61	4.30	2
K	677	Operationally check windshield rain removal systems	7	2.21	4.28	2
K	678	Operationally check windshield wash systems	5	1.46	4.35	2
K	680	Perform continuity checks of fire extinguisher or suppression systems	16	1.90	4.60	2
K	681	Purge gaseous oxygen systems	2	1.55	5.12	2
K	682	Purge liquid oxygen systems	16	2.06	5.26	2
K	683	Remove or install air-conditioning system components	1	1.55	5.38	2
K	685	Remove or install ATM	3	1.69	6.05	2
K	688	Remove or install escape slide actuating mechanism components	14	1.80	4.97	2
K	689	Remove or install escape slide air bottles	27	2.05	5.33	2
K	691	Remove or install fire extinguisher or suppression system components	13	1.75	5.33	2
K	692	Remove or install fire warning or overheat detection systems	2	1.50	5.58	2
K	693	Remove or install gaseous oxygen bottles	10	1.14	4.42	2
K	694	Remove or install liquid oxygen converters	1	1.51	5.66	2
K	695	Remove or install portable system oxygen regulators	4	1.16	4.71	2
K	696	Remove or install scanner window anticondensation system components	1	.92	4.93	2
K	697	Remove or install smoke detectors	7	1.39	4.50	2
K	699	Remove or install windshield rain removal system components	2	1.25	5.26	2
K	700	Remove or install windshield washer system components	1	1.30	4.88	2
K	702	Service air-conditioning systems	2	1.85	4.35	2
K	703	Service aircraft mounted air compressors	1	1.00	4.83	2
K	706	Service EPU	1	1.49	4.81	2

T Y	Tsk Nbr	Task Title	C-5 LEL	X3 TE	X3 TD	C-5 ATI
K	709	Test RAT	8	1.60	4.37	2
K	710	Troubleshoot air-conditioning systems	1	1.70	6.30	2
K	717	Troubleshoot escape slide systems	4	1.26	6.02	2
K	718	Troubleshoot fire detection systems	7	1.95	6.07	2
K	720	Troubleshoot oxygen systems	3	1.60	5.75	2
K	721	Troubleshoot pressurization systems	2	1.36	6.61	2
K	722	Troubleshoot smoke detection systems	6	1.60	5.39	2
L	728	Adjust elevon control mechanisms	4	1.71	6.14	2
L	729	Adjust elevons	3	1.36	6.07	2
L	734	Adjust flight control artificial feel systems	7	1.82	6.31	2
L	735	Adjust flight control fixed tabs	1	2.15	5.62	2
L	736	Adjust flight control limit switches	7	1.89	5.89	2
L	737	Adjust flight control locking mechanisms	2	1.72	5.91	2
L	738	Adjust leading edge flap control mechanisms	4	1.65	6.38	2
L	739	Adjust leading edge flaps	5	1.76	6.61	2
L	743	Adjust slat control mechanisms	11	1.86	6.09	2
L	744	Adjust slats	11	1.95	6.56	2
L	746	Adjust speed brakes	1	1.47	5.88	2
L	747	Adjust spoiler control mechanisms	8	2.07	6.21	2
L	748	Adjust spoilers	8	2.21	6.18	2
L	749	Adjust stabilator control mechanisms	2	1.20	6.11	2
L	750	Adjust stabilators	2	1.26	5.89	2
L	762	Measure force feel of control sticks or columns	6	1.95	5.46	2
L	763	Operationally check aerodynamic trim tabs	2	1.82	5.58	2
L	764	Operationally check artificial feel systems	6	2.07	5.30	2
L	772	Remove or install artificial feel system components	4	1.67	6.18	2
L	775	Remove or install elevon control mechanism components	2	1.11	6.16	2
L	776	Remove or install elevons	1	.96	5.91	2
L	778	Remove or install flaperon control mechanism components	1	.86	6.18	2
L	782	Remove or install flight control surface position indicators	5	1.76	4.87	2
L	785	Remove or install leading edge flap control mechanism components	5	1.47	5.60	2
L	786	Remove or install leading edge flaps	7	1.66	5.83	2
L	788	Remove or install rudder dampers	3	1.69	5.65	2
L	790	Remove or install slat control mechanism components	10	1.82	6.05	2
L	791	Remove or install slats	16	2.17	6.55	2
L	795	Remove or install spoiler control mechanism components	9	2.06	6.22	2
L	797	Remove or install stabilator control mechanism components	1	1.09	5.64	2
L	798	Remove or install stabilators	2	1.00	6.00	2
L	803	Synchronize slat jack screws	7	1.75	6.76	2
M	808	Adjust tail bumpers	1	.54	5.70	2
M	823	Inspect pneumatic system air compressors	8	2.14	4.32	2
M	828	Leak check pneumatic systems	5	2.11	4.64	2
M	834	Operationally check pneumatic system valves	6	1.91	4.67	2
M	835	Remove or install accumulator pressure gauges	4	1.96	4.67	2
M	836	Remove or install hydraulic system accumulators	1	1.70	5.47	2
M	837	Remove or install hydraulic system actuators	2	1.79	5.67	2
M	838	Remove or install hydraulic system filters	4	2.17	4.83	2
M	840	Remove or install hydraulic system plumbing	6	1.80	5.13	2

T Y	Tsk Nbr	Task Title	C-5 IEL	X3 IE	X3 IO	C-5 ATI
M	841	Remove or install hydraulic system power packs	2	1.66	6.37	2
M	842	Remove or install hydraulic system pumps	2	1.74	5.84	2
M	843	Remove or install hydraulic system sight gauges	1	1.65	4.96	2
M	846	Remove or install pneumatic system air bottles	1	1.15	4.66	2
M	847	Remove or install pneumatic system chemical dryers	1	.74	4.31	2
M	848	Remove or install pneumatic system dehydrators	1	.91	4.45	2
M	850	Remove or install pneumatic system plumbing	1	1.30	4.54	2
N	860	Adjust micro switches	8	2.05	5.16	2
N	861	Adjust proximity switches	9	1.50	5.30	2
N	870	Inspect inverters	1	1.92	4.31	2
N	873	Inspect transformer rectifiers	24	1.99	6.38	2
N	876	Operationally check APU batteries	8	1.94	4.75	2
N	880	Operationally check micro switches	9	2.22	4.76	2
N	881	Operationally check proximity switches	8	1.86	4.61	2
N	883	Operationally check transformer rectifiers	9	2.16	4.74	2
N	885	Perform continuity checks of engine start systems	1	1.29	4.73	2
N	887	Remove or install alternators or generators	1	1.52	6.16	2
N	892	Remove or install strobe lights	7	2.22	3.71	2
O	897	Dry-drain (depuddle) fuel tanks	7	2.15	4.21	2
O	900	Inspect fuel purps, such as transfer pumps or drain pumps	5	2.06	4.34	2
O	903	Inspect hydrazine bottles	1	.79	4.52	2
O	904	Inspect in-flight fuel dump systems	3	2.05	4.27	2
O	906	Inspect surge tanks or vent boxes	15	1.84	4.32	2
O	916	Prepare external fuel tanks for storage	1	1.04	4.92	2
O	917	Remove or install external fuel tanks	1	1.91	5.74	2
O	918	Remove or install fuel pumps	2	1.27	5.20	2
O	919	Remove or install fuel system valves	1	1.21	5.18	2
O	920	Remove or install fuel tank pylons	1	1.70	5.15	2
O	921	Remove or install internal auxiliary fuel tanks	1	.84	5.43	2
O	922	Remove or install single-point fuel receptacles	4	.89	5.38	2
O	924	Transport external fuel tanks from or to storage areas	1	.92	4.09	2
O	927	Troubleshoot fuel tank pressure systems	1	1.72	5.67	2
P	928	Inspect facility mounted hoists	2	.97	4.25	2
P	929	Lubricate nonpowered aerospace ground equipment (AGE)	3	1.75	3.55	2
P	937	Operationally check oil servicing carts	6	2.02	3.81	2
P	938	Operationally check trucks, dollies or trailers	5	2.19	3.91	2
P	939	Perform corrosion control on nonpowered AGE	2	1.36	4.12	2
P	941	Perform periodic inspections on nonpowered AGE	6	1.66	4.08	2
P	942	Replace servicing cart oxygen bottles	3	1.15	4.20	2
P	943	Service gaseous nitrogen servicing carts	2	1.35	4.49	2
P	944	Service gaseous oxygen servicing carts	2	1.35	4.46	2
P	946	Service liquid nitrogen servicing carts	5	1.61	4.60	2
Q	949	Assemble emergency equipment pallets	1	1.05	4.10	2
Q	953	Maintain cargo loading winches	4	2.06	4.91	2
Q	955	Pack or unpack -21 support equipment	4	1.55	3.80	2
Q	960	Perform minor repairs on comfort pallets	2	1.94	4.04	2
R	964	Adjust helmouth air induction control linkage or cables	1	.60	5.02	2
R	966	Adjust engine fire wall shut off valve control linkage or cables	1	1.24	5.22	2
R	967	Adjust engine fuel controls	1	.99	5.71	2

D T Tsk Y Nbr	Task Title	C-5 LEL	X3 TE	X3 TD	C-5 ATI
R 971	Adjust throttle brakes or friction mechanisms	2	1.16	4.83	2
R 972	Adjust throttle linkages or cables	8	1.76	6.01	2
R 973	Adjust throttle quadrants	8	1.39	6.25	2
R 974	Adjust throttle tension regulators	8	1.82	5.72	2
R 975	Adjust thrust reverser control linkages or cables	5	.94	5.84	2
R 980	Clean engine air intake ducts	2	1.65	4.20	2
R 984	Inspect helmouth air induction systems	2	1.24	4.20	2
R 985	Inspect blow-in doors	13	2.05	3.41	2
R 988	Inspect engine air lines or fittings	4	2.02	4.37	2
R 989	Inspect engine bays	4	1.84	4.75	2
R 990	Inspect engine bleed valve assemblies	2	1.66	4.53	2
R 992	Inspect engine fire wall shut off valves	2	2.13	4.45	2
R 994	Inspect engine fuel controls	3	1.99	4.75	2
R 997	Inspect engine inlet movable lips	3	1.41	4.20	2
R1002	Inspect engine pressurization or dump valve screens	2	1.80	4.00	2
R1004	Inspect engine vortex systems	1	.84	4.00	2
R1011	Inspect thrust reverser systems	13	2.20	4.66	2
R1012	Inspect translating cowl induction systems	2	1.09	4.57	2
R1013	Inspect variramp air induction systems	1	.85	4.68	2
R1018	Operationally check engine ignition systems	2	1.66	5.30	2
R1026	Operationally check thrust reverser systems	14	2.05	5.32	2
R1034	Remove or install blow-in doors	8	1.50	4.80	2
R1037	Remove or install engine fire wall shut off valve control linkage or cables	1	1.11	5.24	2
R1041	Remove or install engine oil filters	2	1.61	4.76	2
R1042	Remove or install engine oil lines	1	1.36	5.09	2
R1049	Remove or install throttle cable tension regulators	7	1.89	6.06	2
R1050	Remove or install throttle cables	7	2.06	6.09	2
R1051	Remove or install throttle quadrants	6	1.63	6.43	2
R1052	Remove or install throttle system minor components	6	1.60	5.08	2
R1053	Remove or install thrust reverser system components	3	1.10	5.58	2
R1059	Troubleshoot starter systems	1	1.56	6.06	2
R1060	Troubleshoot throttle systems	6	1.72	6.73	2
R1061	Troubleshoot thrust reverser systems	3	1.31	6.74	2
S1063	Adjust cowl flaps	1	.52	4.61	2
S1066	Inspect cowl flaps	2	.79	4.37	2
S1070	Inspect exhaust manifolds	1	.69	4.38	2
S1071	Inspect ignition harnesses	1	.86	4.47	2
S1077	Operate reciprocating engines	1	.67	5.99	2
S1079	Operationally check cowl flaps	1	.59	4.31	2
T1097	Remove or install turboprop engines	1	1.24	7.42	2
U1105	Motor turbojet engines	1	1.90	5.06	2
U1108	Operate turbojet engines	1	1.84	6.32	2
U1109	Perform turbofan engine trim	3	1.34	7.20	2
U1112	Remove or install turbofan engines	7	1.34	7.56	2
U1113	Remove or install turbojet engines	1	1.04	6.37	2
V1115	Inspect rewind stands	1	.50	4.17	2
V1116	Inspect tow reels	1	.51	3.94	2
V1130	Perform preflight inspections of tow target systems	1	.50	3.94	2
W1139	Adjust aerial delivery system (ADS) components	3	2.13	5.41	2

T Y	Tsk Nbr	Task Title	C-5 LEL	X3 TE	X3 TD	C-5 ATI
	W1160	Adjust dual rail system components	2	2.16	5.16	2
	W1161	Adjust overhead delivery system (ODS) components	2	1.27	4.92	2
	W1163	Inspect bomb rack release cables	1	2.13	4.31	2
	W1151	Remove or install ODS rail components	1	1.34	4.46	2
	W1152	Troubleshoot ADS	2	2.05	6.01	2
	X1163	Operationally check IFR boom lights	2	1.61	3.55	2
	X1165	Operationally check IFR doors and lights	6	2.21	4.29	2
	X1167	Operationally check IFR receptacles	1	1.63	4.72	2
	X1174	Remove or install IFR doors	1	1.38	4.78	2
	Y1180	Install carpet in aircraft	4	1.90	3.68	2
	Y1183	Mask aircraft interior for painting	2	2.13	3.14	2
	Y1187	Prepare aircraft floors for laying carpet	4	1.92	3.17	2
	Y1188	Remove carpet from aircraft	4	2.06	3.14	2
	H 330	Polish aircraft surfaces	17	1.94	2.53	1
	I 448	Change life history recorder tapes	1	2.22	2.91	1
	I 473	Install aircraft decals	13	1.55	2.87	1
	Q 961	Pick up or deliver -21 support equipment	5	1.76	2.76	1
	B 34	Conduct meetings, such as conferences, workshops, staff meetings	0	.38	5.59	***
	B 38	Direct maintenance of facilities	0	.69	5.48	***
	B 40	Direct maintenance of supply levels	0	.45	5.85	***
	B 53	Prepare budget requests	0	.16	7.38	***
	C 61	Evaluate inspection reports	0	.89	5.82	***
	C 65	Evaluate maintenance production reports	0	.52	5.61	***
	C 68	Evaluate safety programs	0	1.75	5.15	***
	C 69	Evaluate security programs	0	1.41	5.39	***
	C 70	Evaluate self-inspection programs	0	1.06	5.34	***
	C 72	Evaluate technical order improvement reports	0	.67	6.09	***
	C 77	Evaluate work schedules	0	1.42	5.02	***
	C 78	Indorse airman performance reports (APR)	0	1.59	5.59	***
	C 80	Investigate incidents	0	.84	6.93	***
	C 82	Perform deficiency analysis	0	.44	6.09	***
	C 84	Perform personnel proficiency evaluations	0	1.25	5.79	***
	C 86	Perform quality verification inspections (QVI)	0	.69	6.05	***
	C 91	Write APR	0	3.63	6.85	***
	C 92	Write civilian performance appraisals	0	.55	6.85	***
	C 95	Write replies to inspection reports	0	1.44	5.90	***
	C 96	Write special reports	0	.51	6.57	***
	D 98	Assign course instructors	0	.06	5.14	***
	D 100	Conduct Field Training Detachment (FTD) training	0	.25	6.52	***
	D 101	Conduct MAJCOM training	0	.10	6.63	***
	D 103	Conduct resident course training	0	1.14	5.91	***
	D 106	Conduct unit classroom training	0	.47	5.78	***
	D 109	Determine FTD course training requirements	0	.36	6.03	***
	D 110	Determine MAJCOM course training requirements	0	.14	6.43	***
	D 112	Determine resident course training requirements	0	.27	6.25	***
	D 115	Develop FTD course curricula	0	.05	7.76	***
	D 116	Develop MAJCOM course curricula	0	.06	7.91	***
	D 117	Develop resident course curricula	0	.10	7.45	***
	D 118	Develop training aids	0	1.01	5.83	***

T Tsk V Nbr	Task Title	C-5 1EL	X3 TE	X3 TD	C-5 ATI
D 119	Develop unit training course curricula	0	.20	7.01	***
D 120	Direct FTD programs	0	.16	6.44	***
D 122	Direct resident course training programs	0	.09	7.14	***
D 129	Prepare lesson plans	0	.75	6.59	***
D 132	Select individuals for specialized training	0	.65	5.19	***
D 133	Write test questions	0	.32	7.24	***
E 134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	0	1.05	4.44	***
E 141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	0	.25	3.95	***
E 142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	0	.14	4.52	***
E 143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	0	.39	4.26	***
E 149	Make entries on AF Forms 332 (BCE Work Request)	0	.57	3.72	***
E 150	Make entries on AF Forms 601 (Equipment Action Request)	0	.66	5.02	***
E 151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	0	1.00	4.46	***
E 172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	0	.85	5.04	***
E 173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	0	.70	5.58	***
E 174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	0	.61	5.58	***
E 175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	0	.75	5.68	***
F 178	Maintain master identification (ID) listings, such as personnel or equipment listings	0	1.10	5.33	***
F 186	Prepare aircraft impound or quarantine recommendations	0	.46	5.92	***
H 208	Adjust bomb bay door latching mechanisms	0	2.22	6.00	***
H 209	Adjust bomb bay door linkage	0	1.82	6.35	***
H 210	Adjust canopy cables	0	1.36	5.97	***
H 211	Adjust canopy latching mechanisms	0	1.21	6.11	***
H 212	Adjust canopy linkage	0	1.30	6.19	***
H 220	Adjust drag chute door latching mechanisms	0	1.53	5.80	***
H 221	Adjust drag chute door linkage	0	1.59	5.70	***
H 226	Adjust gun purge doors	0	1.07	5.92	***
H 228	Adjust photoflash doors	0	1.04	5.22	***
H 240	Adjust weapons bay moveable bulkhead	0	.96	5.36	***
H 241	Adjust wing fold latching mechanisms	0	.96	6.32	***
H 263	Inspect dragchute systems	0	1.66	4.80	***
H 290	Inspect weapons bay movable bulkheads	0	.99	4.70	***
H 291	Inspect weapons bay spoiler systems	0	.96	5.05	***
H 314	Operationally check dragchute release systems	0	1.86	5.61	***
H 316	Operationally check gun purge doors	0	.89	5.42	***
H 321	Operationally check photoflash doors	0	.81	5.02	***
H 326	Operationally check wing fold systems	0	1.21	5.86	***
H 334	Recover dragchutes	0	.84	2.95	***
H 353	Remove or install air deflector doors	0	2.46	4.74	***
H 355	Remove or install armor plating	0	1.69	4.80	***

T Y	Task Nbr	Task Title	C-5 LEL	X3 TE	X3 TD	C-5 ATI
H	357	Remove or install bomb bay door linkage or latching mechanism components	0	1.17	5.71	***
H	358	Remove or install bomb bay doors	0	1.29	5.73	***
H	359	Remove or install cameras	0	.70	5.63	***
H	360	Remove or install canopies	0	1.06	5.99	***
H	361	Remove or install canopy linkage or latching mechanism components	0	1.09	6.16	***
H	362	Remove or install canopy pressure seals	0	.99	5.52	***
H	363	Remove or install canopy rain seals	0	1.11	5.04	***
H	372	Remove or install dragchute door linkage or latching mechanism components	0	1.30	6.41	***
H	373	Remove or install dragchute doors	0	1.22	6.23	***
H	374	Remove or install ejection seat components	0	.91	7.01	***
H	375	Remove or install ejection seats	0	.97	8.07	***
H	376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	0	.49	5.93	***
H	389	Remove or install horizontal stabilizers	0	1.72	7.03	***
H	393	Remove or install photoflash doors	0	.59	5.47	***
H	396	Remove or install RAT doors	0	1.77	4.98	***
H	413	Remove or install weapons bay movable bulkheads	0	.74	5.68	***
H	414	Remove or install weapons bay spoiler systems	0	.72	6.03	***
H	416	Remove or install wing fold latching mechanism components	0	.88	6.19	***
H	424	Repair thermal flash protection curtains or panels	0	.77	4.50	***
H	430	Troubleshoot bomb bay door systems	0	1.26	5.63	***
H	432	Troubleshoot canopy systems	0	1.06	5.86	***
H	436	Troubleshoot gun purge door systems	0	.81	5.99	***
H	437	Troubleshoot photoflash door systems	0	.75	5.88	***
I	445	Change central integrated test system (CITS) tapes, other than recorder tapes	0	.54	4.94	***
I	446	Change CITS recorder tapes	0	.55	4.65	***
I	457	Direct crash recovery operations	0	.97	6.55	***
I	465	Fold wings	0	.82	4.95	***
I	474	Install dragchutes	0	1.57	4.83	***
I	478	Lift aircraft by cranes	0	1.07	7.28	***
I	495	Program flight loads recorders	0	.32	4.77	***
I	497	Remove dragchutes	0	1.29	4.68	***
I	500	Safe or unsafe munitions pylons	0	1.00	5.15	***
I	514	Service radome deicing systems	0	1.74	4.27	***
I	517	Service thrust augmentation systems (water injection system or afterburner augmentation)	0	1.02	4.23	***
I	527	Weigh aircraft	0	1.61	6.35	***
J	537	Adjust landing gear ski system components	0	.82	6.47	***
J	587	Rebuild landing gear bell cranks	0	1.30	6.40	***
J	603	Remove or install landing gear ski system components	0	.74	5.52	***
J	615	Service arresting hooks	0	.90	4.36	***
J	619	Service landing gear shimmey dampers	0	2.10	4.60	***
J	620	Service landing gear ski systems	0	.82	4.63	***
J	624	Troubleshoot arresting gear systems	0	1.07	5.47	***
K	684	Remove or install aircraft oxygen regulators	0	1.29	5.34	***
K	686	Remove or install deicing system components	0	1.04	5.05	***

D T Y	Tsk Nbr	Task Title	C-5 LEL	X3 TE	X3 TD	C-5 ATI
K	687	Remove or install ERADS precooler blower inlet ducts	0	.51	5.37	***
K	698	Remove or install windshield defog system components	0	1.05	5.04	***
K	707	Service GTC	0	3.66	4.03	***
K	708	Service windshield washer systems	0	1.96	3.95	***
K	711	Troubleshoot aircraft mounted air compressors	0	.85	7.01	***
K	712	Troubleshoot anti-G systems	0	.55	7.57	***
K	715	Troubleshoot deicing systems	0	1.21	6.43	***
K	716	Troubleshoot EPU	0	.84	7.50	***
K	719	Troubleshoot GTC	0	2.00	6.03	***
K	723	Troubleshoot windshield washer systems	0	1.21	5.37	***
L	731	Adjust flaperon control mechanisms	0	1.16	6.43	***
L	732	Adjust flaperons	0	1.14	6.34	***
L	745	Adjust speed brake control mechanisms	0	1.44	6.28	***
L	760	Inspect structural mode control system (SMCS) vanes	0	.89	5.65	***
L	761	Inspect wing sweep systems	0	1.04	5.29	***
L	768	Operationally check SMCS vanes	0	.69	5.34	***
L	769	Operationally check wing sweep systems	0	.99	5.23	***
L	779	Remove or install flaperons	0	.75	6.13	***
L	783	Remove or install gust dampers	0	2.29	4.19	***
L	784	Remove or install gust locks	0	3.34	4.16	***
L	792	Remove or install SMCS vanes	0	.61	5.65	***
L	793	Remove or install speed brake control mechanism components	0	1.19	5.71	***
L	794	Remove or install speed brakes	0	1.35	5.84	***
L	801	Remove or install wing sweep actuators	0	.91	6.72	***
L	806	Troubleshoot SMCS vane systems	0	.50	7.51	***
L	807	Troubleshoot wing sweep systems	0	.70	7.66	***
M	839	Remove or install hydraulic system ground test valve mechanical components	0	1.90	5.34	***
M	844	Remove or install pneumatic system accumulators	0	1.40	5.09	***
M	845	Remove or install pneumatic system actuators	0	1.32	5.23	***
M	849	Remove or install pneumatic system filters	0	1.36	4.45	***
M	851	Remove or install pneumatic system valves	0	1.52	4.63	***
M	852	Remove or install tail bumpers	0	.50	4.47	***
M	857	Service tail bumpers	0	.71	3.89	***
N	882	Operationally check short range attack missile (SRAM) batteries	0	.67	4.03	***
N	886	Perform starter cartridge bell checks	0	.90	3.44	***
N	893	Service battery sump jars	0	4.63	3.03	***
O	896	Build-up external fuel tanks	0	.41	5.34	***
O	914	Operationally check in-flight fuel dump systems	0	1.27	4.45	***
P	931	Maintain run-up fences	0	.70	3.82	***
P	945	Service hydraulic servicing carts	0	1.72	3.60	***
P	947	Service oil servicing carts	0	1.60	3.51	***
Q	954	Maintain starter cart masks	0	.74	3.79	***
Q	956	Perform corrosion control on -21 support equipment	0	1.07	3.66	***
Q	958	Perform minor repairs on baggage shoring	0	.72	3.26	***
R	968	Adjust engine oil pressure	0	.85	5.49	***
R	969	Adjust jet fuel starter (JFS) doors	0	.51	5.62	***
R	970	Adjust spike air induction control linkage or cables	0	.46	5.40	***

T Tsk Y Nbr	Task Title	C-5 IEL	X3 TE	X3 TO	C-5 ATI
R 976	Adjust translating cowl induction actuator rod ends	0	.55	5.20	***
R 977	Adjust variramp air induction control linkage	0	.47	5.12	***
R 978	Clean cartridge type starter breech caps	0	1.07	3.87	***
R 979	Clean cartridge type starters	0	1.05	4.35	***
R 981	Inspect afterburner (AB) eyelid systems	0	.88	4.13	***
R 987	Inspect cartridge type starter breech caps	0	1.52	4.26	***
R1005	Inspect JFS doors	0	.86	3.53	***
R1006	Inspect propeller reduction gearboxes	0	1.77	4.87	***
R1007	Inspect propellers	0	2.63	4.75	***
R1008	Inspect spike air induction systems	0	.86	4.26	***
R1015	Motor JFS systems	0	.57	4.42	***
R1016	Operationally check afterburner eyelid systems	0	.75	4.53	***
R1017	Operationally check helmouth air induction systems	0	.71	4.69	***
R1019	Operationally check engine oil cooler doors or flaps	0	2.04	4.99	***
R1020	Operationally check JFS doors	0	.63	4.46	***
R1021	Operationally check propeller control systems	0	1.92	5.80	***
R1022	Operationally check propeller reduction gearboxes	0	1.54	5.88	***
R1023	Operationally check spike air induction systems	0	.71	4.72	***
R1024	Operationally check starters	0	2.63	5.09	***
R1027	Operationally check variramp air induction systems	0	.71	4.85	***
R1028	Operationally check water injection systems	0	1.02	5.44	***
R1029	Perform continuity checks of engine magnetic plugs	0	1.71	4.59	***
R1030	Perform engine water washes	0	1.34	4.79	***
R1031	Remove or install accessory drive gearboxes	0	.97	6.02	***
R1032	Remove or install afterburner eyelid system components	0	.55	4.80	***
R1033	Remove or install belmouth air induction system components	0	.60	5.26	***
R1038	Remove or install engine magnetic plugs	0	1.44	4.12	***
R1040	Remove or install engine oil coolers	0	1.19	5.36	***
R1043	Remove or install flipper doors	0	.77	4.24	***
R1044	Remove or install igniter plugs	0	.95	5.14	***
R1045	Remove or install spike air induction system components	0	.64	4.29	***
R1046	Remove or install starter cartridges	0	1.22	4.15	***
R1047	Remove or install starters	0	1.82	5.78	***
R1048	Remove or install tail pipes	0	2.04	5.31	***
R1054	Remove or install translating cowl induction system components	0	.60	5.52	***
R1055	Remove or install variramp air induction system components	0	.54	4.72	***
R1056	Remove or install water injection system components	0	.65	5.05	***
R1057	Troubleshoot helmouth air induction systems	0	.52	7.13	***
R1058	Troubleshoot spike air induction systems	0	.55	6.83	***
R1062	Troubleshoot variramp air induction systems	0	.71	6.83	***
S1064	Inspect carburetor air inlets	0	.63	4.04	***
S1065	Inspect carburetor linkages	0	.71	4.49	***
S1067	Inspect cylinder fins	0	.66	4.51	***
S1068	Inspect cylinder heads	0	.63	4.40	***
S1069	Inspect engine oil breather stand pipes	0	.67	4.28	***
S1072	Inspect magnetos	0	.65	4.97	***
S1073	Inspect propeller governor regulators	0	.69	5.20	***

D T Tsk Y Nbr	Task Title	C-5 LEL	X3 TE	X3 TD	C-5 ATI
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	0	.47	5.62	***
S1075	Isolate reciprocating engine ignition system malfunctions	0	.50	5.73	***
S1076	Isolate reciprocating engine oil pressure system malfunctions	0	.49	5.52	***
S1078	Operationally check antidetonant injection (ADI) systems	0	.49	5.14	***
S1080	Remove or install ADI system components	0	.39	4.69	***
S1081	Remove or install carburetor screens	0	.42	4.34	***
S1082	Remove or install carburetors	0	.46	4.87	***
S1083	Remove or install cowl flaps	0	.49	4.20	***
S1084	Remove or install magnetos	0	.52	5.16	***
S1085	Remove or install reciprocating engine propellers	0	.52	5.85	***
S1086	Remove or install reciprocating engines	0	.52	5.88	***
S1087	Remove or install spark plugs	0	.64	4.38	***
S1088	Remove or install turbo supercharges	0	.41	5.06	***
S1089	Service ADI systems	0	.46	4.16	***
S1090	Service reciprocating engine propeller governor regulators	0	.66	4.66	***
T1091	Adjust engine gear box oil pressure	0	.82	5.36	***
T1092	Adjust TD valves	0	.79	5.61	***
T1093	Adjust temperature datum (TD) amplifiers	0	.80	6.05	***
T1094	Inspect rear scavenge oil pumps	0	1.19	5.00	***
T1095	Operate turboprop engines	0	1.89	6.97	***
T1096	Remove or install turboprop engine propellers	0	1.21	7.35	***
T1098	Rig engine condition cables	0	1.38	6.78	***
T1099	Rig engine fuel coordinators	0	.90	6.76	***
T1100	Rig turboprop propellers	0	.85	7.06	***
T1101	Service turboprop propellers	0	2.64	5.18	***
U1106	Operate sound suppressors	0	.60	5.71	***
U1110	Perform turbojet engine dry trim	0	.80	6.68	***
U1111	Perform turbojet engine wet trim	0	.80	6.64	***
V1114	Assemble tow targets	0	.47	3.90	***
V1117	Inspect tow target bridle assemblies	0	.50	4.17	***
V1118	Isolate rewind stand malfunctions	0	.29	5.02	***
V1119	Isolate tow reel logic module malfunctions	0	.29	5.03	***
V1120	Isolate tow reel malfunctions	0	.29	4.56	***
V1121	Load or download tow reels	0	.45	3.90	***
V1122	Load or download tow targets	0	.45	4.09	***
V1123	Lubricate rewind stands	0	.50	3.75	***
V1124	Operate rewind stands	0	.45	4.09	***
V1125	Operate tow reels in flight	0	.36	4.79	***
V1126	Operationally check tow reels	0	.45	4.32	***
V1127	Pack or unpack tow target assemblies	0	.45	4.13	***
V1128	Paint tow targets	0	.38	3.27	***
V1129	Perform balance checks of tow targets	0	.38	4.43	***
V1131	Perform stray voltage checks on cable cutter mechanisms	0	.46	4.46	***
V1132	Perform tow target preassembly inspections	0	.42	3.59	***
V1133	Record tow target scoring data	0	.38	3.74	***
V1134	Remove or install cable cutter cartridges	0	.39	4.15	***
V1135	Remove or install rewind stand components	0	.35	4.34	***

T Tsk V Nbr	Task Title	C-5 LEL	X3 TE	X3 TD	C-5 ATI
Y1136	Remove or install tow reel components	0	.34	3.96	***
Y1137	Rewind tow cables	0	.41	3.80	***
Y1138	Weight test target bridle assemblies	0	.30	5.03	***
W1145	Inspect ODS rails	0	1.42	4.53	***
W1148	Operationally check ODS rails	0	1.50	4.64	***
W1154	Troubleshoot ODS rails	0	1.14	5.80	***
X1155	Adjust in-flight refueling (IFR) doors	0	1.32	4.92	***
X1156	Inspect IFR boom drogues	0	1.41	4.22	***
X1157	Inspect IFR booms	0	1.49	4.04	***
X1159	Inspect IFR hose assemblies	0	1.77	4.28	***
X1160	Inspect IFR pods	0	1.60	4.36	***
X1162	Inspect IFR status test panels	0	1.29	4.29	***
X1164	Operationally check IFR boom sighting windows	0	1.22	3.71	***
X1166	Operationally check IFR pods	0	1.34	3.95	***
X1168	Operationally check pilot directory indicator (PDI) lights	0	1.09	4.04	***
X1169	Perform drogue trail checks	0	.91	4.63	***
X1170	Remove or install IFR boom drogue components	0	.92	4.63	***
X1171	Remove or install IFR boom drogues	0	.99	4.63	***
X1172	Remove or install IFR boom sighting windows	0	1.00	4.74	***
X1173	Remove or install IFR door components	0	1.27	4.62	***
X1175	Remove or install IFR hoses	0	1.14	4.74	***
X1176	Remove or install IFR pods	0	1.11	4.74	***
X1177	Remove or install ruddervators	0	.72	5.10	***
X1178	Service IFR booms	0	1.06	4.42	***
X1179	Service IFR pod accumulators	0	1.45	4.57	***
Y1185	Paint glare shields	0	1.57	3.07	***
Y1186	Paint wheels	0	1.63	2.86	***

FORM NO 8413

Report Option Table

Option	Factor	Title	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
Primary Sort	F0174	C-141 Automated Training Indicators, 1-48 Mos TAFMS	6.13	5.03	18.00	1.00	999
Secondary Sort		Not Used	.00	.00	.00	.00	999
Print Suppress		Not Used					

Description of Reported Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0135	GP0146/PMP	C-141 Maintenance Personnel With 1-48 Months TAFMS	153	12.72	17.70	83.66	.00	1193
3	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
4	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
5	F0174	TF0021/FGN	C-141 Automated Training Indicators, 1-48 Mos TAFMS	0	6.13	5.03	18.00	1.00	999

CRITERION GRP % MBRS PERFORMING	TRAINING EMPHASIS (TE) RATING	TASK DIFFICULTY (TD) RATING	ADDITIONAL DECISION FACTORS	AUTOMATED TRAINING INDICATOR
49.5 to 100	HIGH (1 S.D. or more above the mean) 3.70 - 9.0	3.0 to 9.0		ATI 18
		0 to 2.99	Documented critical or safety item ? * a. YES b. NO	ATI 13*
49.5 to 100	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 2.25 - 3.69	3.0 to 9.0		ATI 17
		0 to 2.99		ATI 8
49.5 to 100	MEAN or BELOW 0.01 - 2.24	3.0 to 9.0	Determine why tng emphasis is low	ATI 16
		0 to 2.99		ATI 6
29.5 to 49.4	HIGH (1 S.D. or more above the mean) 3.70 - 9.0	3.0 to 9.0	Documented critical or safety item? * a. YES b. NO	ATI 12*
		0 to 2.99	Documented critical or safety item? * a. YES b. NO	ATI 10*
29.5 to 49.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 2.25 - 3.69	3.0 to 9.0		ATI 15
		0 to 2.99		ATI 5
29.5 to 49.4	MEAN or BELOW 0.01 - 2.24	3.0 to 9.0	Determine why tng emphasis is low	ATI 14
		0 to 2.99		ATI 4
0 to 29.4	HIGH (1 S.D. or more above the mean) 3.70 - 9.0	3.0 to 9.0	Documented critical or safety item ? * a. YES b. NO	ATI 11*
		0 to 2.99	Documented critical or safety item ? * a. YES b. NO	ATI 9*
0 to 29.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 2.25 - 3.69	3.0 to 9.0		ATI 7
		0 to 2.99		ATI 3
0 to 29.4	MEAN or BELOW 0.01 - 2.24	3.0 to 9.0		ATI 2
		0 to 2.99		ATI 1

Automated Training Indicators (ATI) are derived from criterion group percent members performing (normally 1-48 months TAFMS), Training Emphasis (TE) and Task Difficulty (TD) data based upon the Course Training Decision Table in ATCR 52-22, Attachment 1. Presented is the ATI chart and corresponding training decisions to be used as an aid in making training decisions.

For further explanation or assistance, phone USAFOMC/OMYO, at AUTOVON 487-6811.

TRAINING DECISION (TYPE TRAINING PROVIDED)

ATI	ATI
18 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, high Training Emphasis (TE), and sufficient Task Difficulty (TD)	9a TASK KNOWLEDGE ONLY, if most appropriate place to train is school, based on low percent members performing, low TD (and documented as critical or safety item, otherwise train at ATI 9b)
17 TASK KNOWLEDGE AND PERFORMANCE based on high percent members performing, above average TE and sufficient TD	9b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD, unless justified
16 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, and sufficient TD, unless otherwise justified (for low TE)	8 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD (may be mentioned as a brief teaching step)
15 TASK KNOWLEDGE ONLY, based on moderate percent members performing, above average TE and sufficient TD	7 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, unless otherwise justified
14 TASK KNOWLEDGE ONLY, based on moderate percent members performing, low TE and sufficient TD, unless justified (for low TE)	6 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and average or low TE
13a TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing and documented critical or safety item (if not justified, train at ATI 13b or 8)	5 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and moderate percent members performing and field recommended TE
13b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue (may be included as a brief teaching step)	4 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD low TE, and only moderate percent members performing
12a TASK KNOWLEDGE AND PERFORMANCE, based on critical or safety item, high TE, and moderate percent members performing. (If not justified, train at ATI 12b or 15)	3 TRAIN BY OJT: NO CENTRALIZED TRAINING based low percent members performing and low TD
12b TASK KNOWLEDGE ONLY, based on moderate percent members performing, high TE and sufficient TD, unless otherwise justified	2 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing and low TD
11a TASK KNOWLEDGE AND PERFORMANCE, if most appropriate place to train is school based on inability of field to train (and documented as critical or safety item, otherwise train at ATI 11b)	1 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD and low TE
11b TRAIN BY OJT: NO CENTRALIZED TRAINING	CRITICALITY consider:
10a TASK KNOWLEDGE ONLY or EMPHASIZED TEACHING STEP, based on critical or safety item, low TD, and moderate percent members performing (if not justified, train at ATI 10b)	(1) Probable Consequences of Inadequate Performance - (Minimal to Disastrous)
10b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue	(2) Task Delay Tolerance (How long can it wait?) - (Extremely low delay to extremely large delay)

T Tsk Y Nbr	Task Title	141 LEL	X3 TE	X3 TC	141 ATI
E 136	Make entries on AF Forms 1492 (Danger)	63	4.95	3.29	18
E 158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	63	6.52	4.01	18
E 159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	71	6.44	3.80	18
E 161	Make entries on AFTO Forms 781 series (A-P)	59	6.89	4.13	18
G 194	Order parts by voice communications	50	4.86	3.98	18
H 250	Inspect access doors or hatches	70	5.56	4.12	18
H 251	Inspect access panels	71	5.51	3.78	18
H 252	Inspect aft cargo door or ramp mechanical components	69	5.30	4.88	18
H 253	Inspect aft cargo ramp seals	69	5.38	4.23	18
H 254	Inspect aircraft for corrosion	71	5.85	4.84	18
H 260	Inspect cargo compartment pressure doors	56	3.85	4.51	18
H 261	Inspect crew entrance door mechanical components	58	5.76	4.37	18
H 262	Inspect crew entry ladders	63	4.34	3.77	18
H 267	Inspect galleys	53	3.99	3.27	18
H 274	Inspect pressure door seals, such as crew entry door or visor seals	50	4.61	4.27	18
H 275	Inspect radomes	53	4.82	4.18	18
H 279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	60	5.64	3.99	18
H 282	Inspect sliding window mechanisms or rollers	62	4.09	4.33	18
H 286	Inspect tools or test equipment	50	5.17	3.75	18
H 287	Inspect troop door mechanical components	52	4.41	4.28	18
H 293	Inspect windows, windshields, or canopies	64	5.09	4.02	18
H 304	Lubricate aircraft components	77	6.57	4.05	18
H 305	Operationally check aft cargo doors or ramps	79	5.39	4.64	18
H 313	Operationally check crew entrance doors or ladders	56	5.25	4.16	18
H 324	Operationally check troop doors	55	4.65	3.39	18
H 345	Remove or install access panels	66	5.46	3.35	18
H 370	Remove or install crew entry ladders	58	3.82	4.07	18
H 392	Remove or install liferafts	54	5.20	5.12	18
H 395	Remove or install radomes	59	4.41	5.13	18
H 398	Remove or install safety devices, such as seat pins or gear locks	50	4.76	3.14	18
H 417	Remove or install wing leading edges	60	4.95	5.33	18
I 455	Defuel aircraft using singlepoint defueling methods	71	6.66	4.41	18
I 464	Drain water from fuel tank sumps	63	5.36	3.28	18
I 468	Fuel aircraft using singlepoint refueling methods	71	6.57	4.57	18
I 475	Jack aircraft using axle jacks	50	6.02	4.33	18
I 480	Marshal aircraft	69	7.10	3.72	18
I 481	Moor aircraft	59	5.40	3.33	18
I 483	Operate aircraft interphones	81	6.29	3.08	18
I 484	Operate aircraft radios	53	5.81	3.61	18
I 489	Perform aircraft recovery checklist procedures	52	5.44	4.47	18
I 502	Service aircraft with liquid oxygen	52	6.24	4.95	18
I 505	Service constant speed drives (CSD)	59	3.86	3.63	18
I 506	Service engines with oil	67	6.45	3.03	18
I 507	Service hydraulic systems	63	6.04	3.13	18

D T V	Tsk Nbr	Task Title	141 154	X3 T6	X3 T0	141 ATI
I	518	Service tires	58	6.17	3.31	18
I	524	Tow aircraft	65	6.71	4.82	18
J	545	Inspect brake systems	60	5.13	4.72	18
J	549	Inspect landing gear door mechanisms	54	4.92	4.53	18
J	563	Inspect landing gear struts	65	5.45	4.65	18
J	564	Inspect landing gear trucks or bogies	58	3.88	4.60	18
J	568	Inspect tires	73	6.24	3.85	18
J	569	Inspect wheel assemblies	54	5.45	4.16	18
J	622	Service landing gear struts	54	5.60	4.65	18
K	704	Service APU	58	4.97	3.77	18
M	809	Inspect hydraulic system accumulators	53	4.66	4.53	18
M	817	Inspect hydraulic system reservoirs	51	5.07	4.17	18
N	866	Inspect external lights	57	4.91	3.33	18
N	867	Inspect external power receptacles	54	4.52	3.31	18
N	869	Inspect internal lights	57	4.69	3.30	18
N	874	Operationally check aircraft batteries	53	5.57	3.75	18
N	877	Operationally check external lights	61	4.76	3.34	18
N	878	Operationally check internal lights	62	4.69	3.32	18
N	888	Remove or install batteries	59	5.97	4.32	18
O	905	Inspect singlepoint fuel receptacles	51	4.85	4.11	18
O	923	Transfer fuel within aircraft	61	5.81	4.56	18
R	991	Inspect engine cowling latches	54	4.91	4.14	18
H	219	Adjust crew entry ladders	50	3.38	4.80	17
H	312	Operationally check cargo compartment pressure doors	63	3.61	5.26	17
J	547	Inspect landing gear bogie beam positioners	54	3.55	4.60	17
J	566	Inspect landing gear wheel spin stop pads	52	3.00	3.82	17
R	986	Inspect blow-out doors	50	3.34	3.85	17
H	403	Remove or install tail cones	50	2.19	4.14	16
A	3	Coordinate maintenance with aircrews	31	3.36	4.98	15
C	56	Certify status of parts, such as repairable, serviceable, or condemned	37	3.69	4.90	15
E	144	Make entries on AF Forms 2421 (Equipment Discrepancies)	32	2.57	4.02	15
E	170	Make entries on DD Forms 2027 (Oil Analysis Record)	40	3.50	3.99	15
H	229	Adjust pressure door seals	37	3.54	4.84	15
H	236	Adjust sliding window linkage or latching mechanisms	35	3.61	5.69	15
H	257	Inspect bulkhead pressure doors	37	3.09	4.08	15
H	281	Inspect side cargo door mechanical components	30	3.05	4.44	15
H	288	Inspect upper deck access ladders	35	2.79	3.85	15
H	323	Operationally check stabilizer struts	36	2.36	3.59	15
H	340	Remove or install access door linkage	30	3.57	4.72	15
H	354	Remove or install aircraft protective coverings	31	3.19	3.39	15
H	388	Remove or install horizontal or vertical stabilizer leading edges	32	3.02	5.18	15
J	546	Inspect landing gear bell cranks	44	3.52	4.67	15
J	613	Remove or install nose gear wheel spin stop pads	42	2.63	3.88	15
J	617	Service landing gear bogie pitch positioners	39	3.21	4.04	15
K	659	Inspect smoke detection systems	43	2.88	4.38	15
K	675	Operationally check smoke detection systems	39	2.88	4.21	15
L	796	Remove or install spoilers	37	2.70	5.92	15
M	829	Operationally check hydraulic system accumulators	38	2.99	4.70	15

T Y	Tsk Nbr	Task Title	141 IEL	X3 TE	X3 TO	141 ATI
M	832	Operationally check hydraulic system pumps	44	3.31	4.68	15
R	983	Inspect auxiliary air doors, such as flipper or sucker doors	33	3.31	4.04	15
R	1035	Remove or install engine cowling latches	33	3.65	5.03	15
Y	1182	Install interior trim panels	39	2.97	3.13	15
M	235	Adjust tailcone latching mechanisms	35	1.60	4.70	14
M	283	Inspect tailcone latching mechanisms	37	1.71	4.23	14
M	244	Clean interior of aircraft, such as crew compartments or cargo compartments	51	4.69	2.83	13
M	297	Install aircraft hardware, such as screws or fasteners	78	6.35	2.71	13
M	336	Remove aircraft hardware, such as screws or fasteners	82	5.94	2.64	13
I	469	Ground aircraft	71	6.38	2.37	13
I	490	Perform foreign object damage (FOD) walks	84	5.65	2.06	13
I	492	Position AGE to aircraft	71	5.71	2.52	13
I	494	Position portable lighting equipment	58	4.80	2.40	13
I	520	Stand fireguard	71	5.21	1.60	13
I	522	Take oil samples by tube	63	5.25	2.91	13
I	526	Walk wings or tail during towing operations	75	6.30	2.68	13
N	891	Remove or install light bulbs, lenses, or reflectors	56	4.82	2.93	13
E	137	Make entries on AF Forms 2005 (Issue/Turn In Request)	32	4.41	3.26	12
G	189	Inventory items, such as supplies, equipment, or tools	43	4.24	3.49	12
M	200	Adjust access door latching mechanisms	46	4.82	5.09	12
M	201	Adjust access door linkage	35	4.85	4.98	12
M	202	Adjust access hatch latching mechanisms	34	4.82	5.25	12
M	204	Adjust aft cargo door latching mechanisms	30	4.92	6.16	12
M	218	Adjust crew entrance door latching mechanisms	31	4.94	5.76	12
M	231	Adjust seat locking mechanisms	31	4.79	4.70	12
M	242	Apply corrosion preventive compounds	33	4.44	3.58	12
M	245	Clean transparent surfaces	44	3.77	3.02	12
M	255	Inspect antennas	46	3.76	4.13	12
M	269	Inspect liferaft door release mechanisms	46	4.75	4.64	12
M	270	Inspect liferaft stowage systems	44	4.63	4.37	12
M	277	Inspect relief facilities	37	4.04	3.73	12
M	278	Inspect seat locking mechanisms	49	5.22	4.10	12
M	298	Install liferaft door release linkage or latching mechanism components	31	4.46	4.99	12
M	337	Remove liferaft door release linkage or latching mechanism components	32	4.14	4.26	12
M	339	Remove or install access door latching mechanisms	35	3.86	4.73	12
M	341	Remove or install access door pressure seals	41	4.02	4.83	12
M	348	Remove or install aft cargo door or ramp pressure seals	46	4.13	5.48	12
M	369	Remove or install crew entrance doors	32	4.55	5.32	12
M	371	Remove or install crew seats other than ejection seats	46	4.51	4.18	12
M	391	Remove or install liferaft doors	43	4.00	4.39	12
M	400	Remove or install seatbelts or shoulder harnesses	43	4.99	3.50	12
M	407	Remove or install troop door negator springs	31	4.65	6.62	12
M	415	Remove or install windows or windshields	39	5.00	6.07	12
I	442	Bleed hydraulic systems	42	3.85	4.62	12
I	458	Direct defueling operations	44	4.45	5.03	12
I	459	Direct fueling operations	48	4.55	5.05	12

T Tsk V Nbr	Task Title	141 16L	X3 TE	X3 TO	141 ATI
I 476	Jack aircraft using tripod jacks	46	6.04	5.18	12
I 482	Operate aircraft cockpit controls during towing operations	41	5.07	4.12	12
I 488	Perform aircraft launch checklist procedures	45	5.29	4.22	12
J 550	Inspect landing gear down lock mechanisms	48	4.42	4.48	12
J 553	Inspect landing gear emergency extension mechanisms	42	4.67	4.92	12
J 555	Inspect landing gear hydraulic system components	46	4.92	4.77	12
J 558	Inspect landing gear normal extension mechanisms	37	4.19	4.74	12
J 559	Inspect landing gear normal retraction mechanisms	33	4.14	4.80	12
J 561	Inspect landing gear steering systems	42	5.16	5.03	12
J 562	Inspect landing gear structural components	45	5.22	4.75	12
J 565	Inspect landing gear up lock mechanisms	46	4.39	4.62	12
J 573	Operationally check brake systems	39	4.49	4.85	12
J 614	Remove or install wheel assemblies	36	5.63	5.09	12
K 646	Inspect auxiliary power units (APU)	41	4.42	4.88	12
K 651	Inspect fire extinguisher or suppression systems	40	4.34	4.82	12
K 652	Inspect fire overheat detection systems	33	4.47	4.74	12
K 653	Inspect fire warning systems	41	4.27	4.78	12
K 656	Inspect liquid oxygen systems	35	4.32	4.87	12
K 665	Operationally check APU	46	4.77	5.13	12
K 671	Operationally check fire warning or overheat detection systems	37	4.41	4.17	12
L 756	Inspect flight control surfaces	42	5.49	4.61	12
L 758	Inspect primary flight control systems	33	5.02	5.01	12
M 810	Inspect hydraulic system actuators	44	4.41	4.57	12
M 811	Inspect hydraulic system filters	48	4.35	4.29	12
M 813	Inspect hydraulic system motors	31	3.89	4.63	12
M 814	Inspect hydraulic system plumbing	40	4.96	4.44	12
M 816	Inspect hydraulic system pumps	44	4.19	4.59	12
M 818	Inspect hydraulic system sight gauges	48	4.74	3.76	12
M 856	Service reservoirs with hydraulic fluid	42	5.09	3.26	12
N 863	Inspect aircraft wiring or connectors	32	3.79	4.16	12
N 865	Inspect battery vent systems	41	4.52	3.49	12
N 868	Inspect fuse or circuit breaker panels	44	4.80	3.90	12
N 889	Remove or install battery boxes	48	4.38	4.36	12
N 893	Service battery sump jars	49	4.63	3.03	12
O 901	Inspect fuel tanks for leaks	45	4.69	4.18	12
O 902	Inspect fuel vent outlets	41	4.38	4.02	12
O 908	Operationally check fuel control panels	47	4.99	4.97	12
O 909	Operationally check fuel crossfeed systems	44	4.44	4.82	12
O 910	Operationally check fuel pumps	45	4.40	4.54	12
O 915	Prepare aircraft for fuel cell maintenance	41	4.75	4.70	12
Q 952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	34	4.10	3.85	12
R 965	Adjust engine cowling latches	35	4.24	4.62	12
R 982	Inspect air inlet or exhaust areas	31	4.10	4.38	12
R 998	Inspect engine nacelles	38	3.86	4.62	12
Y1192	Remove or install seat components	34	3.85	3.88	12
A 6	Determine work priorities	29	3.79	6.05	11
O 102	Conduct OJT	13	4.58	5.58	11

T Tsk V Nbr	Task Title	141 LEL	X3 IE	X3 TD	141 ATI
E 140	Make entries on AF Forms 2413 (Supply Control Log)	23	4.41	3.35	11
E 155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	4	3.91	5.08	11
E 168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Materiel)	15	3.72	3.70	11
G 196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	28	4.27	4.88	11
H 203	Adjust access hatch linkage	29	4.71	5.20	11
H 205	Adjust aft cargo ramp latching mechanisms	25	4.89	6.17	11
H 206	Adjust aft cargo ramp linkage	23	4.77	6.35	11
H 216	Adjust crew entrance door actuating mechanisms	26	4.25	5.76	11
H 217	Adjust crew entrance door carriage mechanisms	23	3.76	5.74	11
H 227	Adjust liferaft door release linkage or latching mechanisms	26	4.47	5.48	11
H 236	Adjust troop door carriage mechanisms	22	3.77	5.59	11
H 237	Adjust troop door linkage or latching mechanisms	25	4.24	5.71	11
H 243	Clean external surfaces of aircraft, other than transparent surfaces	18	4.72	3.08	11
H 246	Debrief aircrews	29	4.14	4.57	11
H 308	Operationally check bleed air systems	29	4.67	5.47	11
H 318	Operationally check liferaft release systems	25	4.10	4.91	11
H 342	Remove or install access hatch latching mechanisms	24	3.76	4.98	11
H 344	Remove or install access hatch pressure seals	29	3.72	4.87	11
H 346	Remove or install aft cargo door latching mechanisms	18	3.95	5.46	11
H 347	Remove or install aft cargo door linkage	16	3.84	5.56	11
H 349	Remove or install aft cargo doors or ramps	18	3.80	7.14	11
H 366	Remove or install crew entrance door latching mechanism components	27	4.38	5.53	11
H 367	Remove or install crew entrance door linkage	27	4.17	5.55	11
H 368	Remove or install crew entrance door pressure seals	29	4.16	4.80	11
H 399	Remove or install seat locking mechanism components	23	4.25	4.10	11
H 401	Remove or install shoulder harness inertial reels	27	4.72	4.08	11
H 408	Remove or install troop door pressure seals	29	4.07	4.80	11
H 409	Remove or install troop doors	24	4.21	5.48	11
H 419	Remove or install wing tips	24	3.77	5.61	11
H 425	Retorque structure mount bolts	16	3.91	4.57	11
H 429	Troubleshoot aft cargo door or ramp systems	25	3.74	6.38	11
H 433	Troubleshoot crew entrance door systems	25	3.96	5.44	11
I 461	Direct towing operations	5	3.79	5.46	11
I 491	Perform operator maintenance on powered aerospace ground equipment (AGE)	28	5.01	3.74	11
I 498	Remove snow or ice from aircraft manually	22	4.55	4.19	11
I 499	Remove snow or ice from aircraft using AGE	20	4.56	4.44	11
I 512	Service pneumatic systems with air	19	4.39	4.02	11
I 513	Service pneumatic systems with nitrogen	29	3.88	3.96	11
J 552	Inspect landing gear electrical system components	28	4.20	4.73	11
J 554	Inspect landing gear emergency retraction mechanisms	22	4.06	4.94	11
J 570	Inspect wheel bearings	29	4.07	4.38	11
J 590	Remove or install brake assemblies	29	4.51	5.93	11
J 596	Remove or install landing gear doors	29	3.72	5.23	11

D T Y	Tsk Nbr	Task Title	141 LEL	X3 IE	X3 TO	141 ATI
K	640	Inspect air turbine motors (ATM)	4	4.04	4.77	11
K	662	Inspect windshield wiper systems	3	3.88	4.07	11
K	666	Operationally check ATM	2	4.52	4.94	11
K	705	Service ATM	3	4.75	3.85	11
L	757	Inspect flight control trim systems	27	4.22	4.92	11
L	759	Inspect secondary flight control systems	29	4.55	5.01	11
L	766	Operationally check primary flight control systems	28	4.21	4.89	11
L	767	Operationally check secondary flight control systems	23	4.01	4.90	11
L	781	Remove or install flight control rig pins	9	3.82	4.65	11
M	819	Inspect hydraulic system valves	22	3.77	4.60	11
M	854	Service hydraulic system accumulators	28	4.52	4.37	11
N	871	Inspect lead-acid batteries	20	4.04	4.01	11
P	936	Operationally check liquid oxygen (LOX) servicing carts	26	4.25	4.65	11
P	940	Perform nonpowered AGE prior-to-use inspections	24	4.14	3.49	11
R	1036	Remove or install engine cowlings	27	3.81	4.83	11
B	46	Implement safety programs	5	2.55	5.36	7
B	52	Orient newly assigned personnel	14	3.10	4.58	7
C	87	Perform self-inspections	12	2.29	5.02	7
C	89	Review maintenance data, such as equipment record forms	29	3.51	4.22	7
C	91	Write APR	5	3.63	6.85	7
C	94	Write recommendations for awards or decorations	3	2.25	7.69	7
D	104	Conduct safety training	5	3.07	5.02	7
D	105	Conduct security training	6	2.59	5.14	7
D	108	Counsel trainees on training progress	7	3.22	4.95	7
E	138	Make entries on AF Forms 2406 (Maintenance Preplan)	3	3.13	3.78	7
E	145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	27	3.14	3.40	7
E	153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	14	2.81	3.33	7
E	163	Make entries on AFTO Forms 95 (Significant Historical Data)	3	2.51	4.36	7
E	166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	23	3.60	3.71	7
E	169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Materiel)	17	3.47	3.59	7
E	177	Maintain equipment or aircraft status reports	16	2.30	5.20	7
F	181	Maintain standard Air Force publications, regulations, or manuals	3	2.84	5.15	7
F	183	Maintain technical order (TO) files	9	3.66	5.25	7
F	187	Prepare materiel deficiency reports	5	2.45	5.30	7
G	190	Maintain bench stock parts or equipment levels	9	3.42	4.14	7
G	192	Maintain tool cribs	10	2.69	4.55	7
G	195	Pick up or deliver supplies, equipment, or tools from supply points	27	2.38	3.19	7
G	198	Verify due-in from maintenance (DIFM) document listings (R-26)	8	2.38	4.79	7
H	207	Adjust air deflector door components	12	3.50	5.51	7
H	213	Adjust cargo compartment pressure door latching mechanisms	22	3.60	6.55	7
H	214	Adjust cargo compartment pressure door linkage	18	3.49	6.50	7
H	215	Adjust center cargo door latching mechanisms	12	3.27	6.16	7

T Y	Tsk Nbr	Task Title	141 IEL	X3 TF	X3 TD	141 ATI
H	222	Adjust forward cargo ramp latching mechanisms	7	2.84	6.35	7
H	223	Adjust forward cargo ramp linkage	7	2.91	6.51	7
H	224	Adjust forward cargo visor latching mechanisms	3	2.77	6.77	7
H	225	Adjust forward cargo visor linkage	3	2.70	6.98	7
H	230	Adjust ram air turbine (RAT) doors	7	2.26	5.28	7
H	232	Adjust side cargo door latching mechanisms	12	2.96	5.45	7
H	233	Adjust side cargo door linkage	8	2.65	5.67	7
H	238	Adjust upper deck access ladder actuating mechanisms	5	2.35	6.19	7
H	239	Adjust upper deck access ladder latching mechanisms	10	2.27	6.19	7
H	265	Inspect forward cargo ramp mechanical components	20	3.26	5.07	7
H	266	Inspect forward cargo visor mechanical components	8	3.01	5.18	7
H	276	Inspect RAT doors	8	2.54	3.81	7
H	280	Inspect sextant or flare pistol mounts	3	2.47	4.00	7
H	302	Interpret system schematics	8	2.36	6.76	7
H	306	Operationally check air deflector doors	13	3.54	3.69	7
H	310	Operationally check bulkhead pressure doors	18	2.52	4.88	7
H	315	Operationally check forward cargo door complexes	5	2.92	5.85	7
H	317	Operationally check instrument systems	22	2.95	6.13	7
H	329	Perform minor maintenance on tools or test equipment	22	3.07	3.70	7
H	338	Remove minor scratches from transparent surfaces	15	2.32	4.32	7
H	343	Remove or install access hatch linkage	21	3.66	5.08	7
H	350	Remove or install aft cargo ramp latching mechanisms	15	3.69	6.16	7
H	351	Remove or install aft cargo ramp linkage	16	3.45	6.16	7
H	352	Remove or install air deflector door components	11	2.86	4.75	7
H	353	Remove or install air deflector doors	8	2.46	4.74	7
H	364	Remove or install cargo compartment pressure door linkage or latching mechanism components	16	2.66	6.04	7
H	365	Remove or install cargo compartment pressure doors	14	2.70	6.45	7
H	379	Remove or install forward cargo door or ramp pressure seals	18	2.77	5.27	7
H	380	Remove or install forward cargo ramp latching mechanism components	5	2.61	6.24	7
H	381	Remove or install forward cargo ramp linkage components	5	2.59	6.04	7
H	382	Remove or install forward cargo ramps	4	2.36	6.97	7
H	383	Remove or install forward cargo visor linkage or latching mechanism components	3	2.44	6.42	7
H	384	Remove or install forward cargo visor pressure seals	3	2.67	5.22	7
H	385	Remove or install forward cargo visor ramp extensions	3	2.32	6.24	7
H	394	Remove or install radome components	19	3.22	4.69	7
H	397	Remove or install relief facility components	29	3.21	4.51	7
H	402	Remove or install sliding window linkage or latching mechanism components	29	3.27	4.91	7
H	405	Remove or install troop door carriage mechanism components	15	2.97	5.48	7
H	406	Remove or install troop door latching mechanism components	22	3.67	5.53	7
H	411	Remove or install upper deck access ladders	23	2.52	4.76	7
H	428	Treat minor aircraft corrosion	18	3.52	4.10	7
H	435	Troubleshoot forward cargo visor or ramp systems	5	2.34	6.57	7
H	439	Troubleshoot troop door systems	22	2.74	5.22	7

D T Y	Tsk Nbr	Task Title	141 IEL	X3 TE	X3 TD	141 ATI
I	443	Bleed pneumatic systems	14	3.11	4.50	7
I	451	Clean up fuel spills	22	3.45	3.55	7
I	452	Cool hot brakes	5	2.80	4.09	7
I	453	Decontaminate or practice decontaminating aircraft	3	2.63	5.16	7
I	454	Defuel aircraft using overwing defueling methods	6	3.69	5.23	7
I	456	Defuel bowsers	14	2.56	3.07	7
I	460	Direct jacking operations	3	3.52	5.80	7
I	463	Drain engine oil	8	3.05	4.07	7
I	467	Fuel aircraft using overwing refueling methods	7	3.40	4.85	7
I	487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	24	3.19	4.49	7
I	510	Service oxygen systems with high pressure gaseous oxygen	5	3.07	4.22	7
I	511	Service oxygen systems with low pressure gaseous oxygen	8	2.59	4.16	7
I	515	Service relief facilities	3	2.32	3.03	7
I	516	Service starters with oil	1	3.69	3.76	7
I	521	Take oil samples by draining into container	19	3.34	3.06	7
J	531	Adjust landing gear door actuating mechanisms	11	2.71	6.23	7
J	532	Adjust landing gear door latching mechanisms	10	2.61	6.10	7
J	533	Adjust landing gear door linkage	16	3.00	6.01	7
J	534	Adjust landing gear down lock mechanisms	10	2.57	6.19	7
J	536	Adjust landing gear manual extension mechanisms	6	2.46	5.89	7
J	538	Adjust landing gear steering system components	8	3.05	6.06	7
J	539	Adjust landing gear up lock mechanisms	7	2.85	6.12	7
J	541	Break-down wheel and tire assemblies	10	2.61	5.47	7
J	542	Build-up wheel and tire assemblies	9	2.63	6.07	7
J	543	Inspect antiskid systems	20	2.95	4.66	7
J	548	Inspect landing gear crosswind crab systems	6	2.24	5.38	7
J	551	Inspect landing gear drag pins and bushings	18	3.66	4.71	7
J	556	Inspect landing gear kneeling systems	4	2.90	5.28	7
J	557	Inspect landing gear leveling cylinders	12	2.65	4.94	7
J	567	Inspect nose gear folding bulkhead and latching mechanisms	18	2.64	4.36	7
J	571	Operationally check antiskid systems	6	3.02	5.17	7
J	577	Operationally check landing gear emergency extension mechanisms	10	3.09	5.46	7
J	578	Operationally check landing gear emergency retraction mechanisms	8	2.72	5.25	7
J	579	Operationally check landing gear indicator systems	8	3.16	5.32	7
J	581	Operationally check landing gear normal extension mechanisms	9	3.40	5.38	7
J	582	Operationally check landing gear normal retraction mechanisms	9	3.21	5.33	7
J	584	Operationally check landing gear steering systems	8	3.67	5.18	7
J	586	Pack wheel bearings	16	2.54	4.49	7
J	591	Remove or install brake system mechanical components, other than brake assemblies	5	2.57	5.13	7
J	593	Remove or install landing gear door actuating mechanism components	8	2.99	5.45	7
J	594	Remove or install landing gear door latching mechanism components	12	2.99	5.27	7

T Y	Tsk Nbr	Task Title	141 IEL	X3 TE	X3 TD	141 ATI
J	595	Remove or install landing gear door linkage components	16	3.21	5.27	7
J	597	Remove or install landing gear down lock mechanism components	7	3.01	5.27	7
J	602	Remove or install landing gear manual extension mechanism components	5	2.57	5.53	7
J	604	Remove or install landing gear steering system components	7	2.70	6.15	7
J	605	Remove or install landing gear structural components, such as drag braces or swing arms	5	2.96	5.75	7
J	606	Remove or install landing gear struts	8	2.70	6.91	7
J	608	Remove or install landing gear up lock mechanism components	7	2.72	5.85	7
J	609	Remove or install main landing gear drive components	6	2.64	6.09	7
J	610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	11	2.91	5.80	7
J	616	Service brake systems	10	2.64	4.29	7
J	618	Service landing gear leveling cylinders	4	2.31	4.13	7
J	625	Troubleshoot brake systems	5	2.55	5.58	7
J	627	Troubleshoot landing gear emergency extension mechanisms	5	2.51	6.01	7
J	630	Troubleshoot landing gear normal extension mechanisms	5	2.64	6.21	7
J	631	Troubleshoot landing gear normal retraction mechanisms	5	2.55	6.19	7
J	633	Troubleshoot landing gear steering systems	5	2.54	6.23	7
K	638	Drain liquid oxygen systems	12	2.91	4.74	7
K	641	Inspect air-conditioning systems	7	3.69	5.01	7
K	647	Inspect emergency depressurization doors or hatches	4	3.02	4.98	7
K	650	Inspect escape slide systems	1	2.42	4.47	7
K	654	Inspect gas turbine compressors (GTC)	7	3.41	4.72	7
K	655	Inspect gaseous oxygen systems	7	2.63	5.02	7
K	657	Inspect ram air turbines (RAT)	2	2.34	4.75	7
K	661	Inspect windshield rain removal systems	13	2.49	4.41	7
K	663	Leak check oxygen systems	17	2.30	4.64	7
K	664	Operationally check air-conditioning systems	14	3.11	5.18	7
K	672	Operationally check GTC	3	3.25	4.73	7
K	673	Operationally check oxygen feed systems	10	2.55	4.19	7
K	679	Operationally check windshield wiper systems	1	3.36	3.66	7
K	690	Remove or install escape slides	12	2.42	5.01	7
K	707	Service GTC	2	3.66	4.03	7
K	713	Troubleshoot APU	8	2.54	6.30	7
K	714	Troubleshoot ATM	1	2.46	6.16	7
L	724	Adjust aileron control mechanisms	8	3.13	6.10	7
L	725	Adjust ailerons	10	2.96	5.96	7
L	726	Adjust elevator control mechanisms	8	3.11	5.97	7
L	727	Adjust elevators	8	2.91	5.95	7
L	730	Adjust flap control mechanisms	10	3.07	6.13	7
L	733	Adjust flaps	11	3.24	6.12	7
L	740	Adjust rudder and brake pedal assemblies	8	2.88	5.89	7
L	741	Adjust rudder control mechanisms	8	2.79	5.94	7
L	742	Adjust rudders	8	2.88	6.13	7
L	751	Adjust trim tab control mechanisms	5	2.44	5.86	7
L	752	Adjust trim tabs	8	2.65	5.62	7
L	753	Check flight control cable tensions	9	3.64	5.43	7

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D T V	Tsk Nbr	Task Title	141 IEL	X3 TE	X3 TD	141 ATI
L	754	Check flight control surface travel using protractors, templates, or rigging devices	8	3.56	6.25	7
L	755	Inspect flight control artificial feel systems	8	2.40	5.56	7
L	765	Operationally check flight control trim systems	19	3.64	5.04	7
L	770	Remove or install aileron control mechanism components	8	2.51	6.25	7
L	771	Remove or install ailerons	17	2.90	6.43	7
L	773	Remove or install elevator control mechanism components	6	2.61	6.23	7
L	774	Remove or install elevators	12	3.01	6.40	7
L	777	Remove or install flap control mechanism components	9	2.66	5.99	7
L	780	Remove or install flaps	13	3.09	6.55	7
L	783	Remove or install gust dampers	2	2.29	4.19	7
L	784	Remove or install gust locks	3	3.34	4.16	7
L	787	Remove or install rudder control mechanism components	7	2.61	5.92	7
L	789	Remove or install rudders	7	2.80	6.81	7
L	799	Remove or install trim tab control mechanism components	5	2.38	6.08	7
L	800	Remove or install trim tabs	8	2.67	6.23	7
L	802	Synchronize flap jack screws	8	2.31	6.83	7
L	804	Troubleshoot primary flight control systems	9	3.22	6.69	7
L	805	Troubleshoot secondary flight control systems	8	2.75	6.64	7
M	812	Inspect hydraulic system ground test valve mechanical components	5	2.97	4.65	7
M	815	Inspect hydraulic system power packs	14	3.60	4.63	7
M	820	Inspect pneumatic system accumulators	21	3.49	4.37	7
M	821	Inspect pneumatic system actuators	12	3.11	4.34	7
M	822	Inspect pneumatic system air bottles	6	2.51	4.35	7
M	824	Inspect pneumatic system motors	2	2.40	4.60	7
M	825	Inspect pneumatic system plumbing	8	3.06	4.28	7
M	826	Inspect pneumatic system sight gauges	11	2.86	4.08	7
M	827	Inspect pneumatic system valves	4	2.46	4.39	7
M	830	Operationally check hydraulic system actuators	24	3.29	4.79	7
M	831	Operationally check hydraulic system power packs	9	2.76	4.65	7
M	833	Operationally check hydraulic system valves	12	2.41	4.72	7
M	853	Service emergency air bottles	29	2.34	3.97	7
M	855	Service pneumatic system accumulators	11	2.86	4.33	7
M	858	Troubleshoot hydraulic system malfunctions	5	2.60	6.47	7
M	859	Troubleshoot pneumatic system malfunctions	2	2.30	6.42	7
N	862	Clean battery terminals or connectors	25	3.36	3.40	7
N	864	Inspect alternators or generators	7	2.25	4.54	7
N	872	Inspect nickel-cadmium batteries	22	3.60	3.93	7
N	875	Operationally check alternators or generators	5	2.41	5.08	7
N	879	Operationally check inverters	1	2.79	4.44	7
N	884	Perform battery specific gravity checks	4	2.94	4.24	7
N	890	Remove or install fuses or current limiters	4	3.56	3.96	7
N	894	Troubleshoot external lighting systems	20	2.72	4.92	7
N	895	Troubleshoot internal lighting systems	18	2.66	4.86	7
O	898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	17	3.52	4.44	7
O	899	Inspect fuel filters	5	2.66	4.26	7
O	907	Operationally check external fuel tanks	8	2.57	4.57	7
O	911	Operationally check fuel tank feed systems	18	3.57	4.42	7

D T Y	Tsk Nbr	Task Title	141 IEL	X3 TE	X3 TD	141 ATI
O	912	Operationally check fuel tank pressure systems	18	2.86	4.66	7
O	913	Operationally check fuel valves	29	3.63	4.55	7
O	925	Troubleshoot fuel crossfeed systems	3	2.34	5.73	7
O	926	Troubleshoot fuel tank feed systems	2	2.27	5.73	7
P	930	Maintain nonpowered AGE	7	2.29	4.03	7
P	932	Operationally check gaseous nitrogen servicing carts	13	3.01	4.48	7
P	933	Operationally check gaseous oxygen servicing carts	8	2.90	4.41	7
P	934	Operationally check hydraulic servicing carts	11	2.75	4.18	7
P	935	Operationally check liquid nitrogen servicing carts	22	3.04	4.63	7
O	950	Configure cargo compartment seats or litters	22	3.31	4.63	7
O	951	Inspect -21 support equipment, other than emergency equipment	24	3.24	4.20	7
O	957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	20	2.29	3.01	7
O	959	Perform minor repairs on cargo compartment seats or litters	16	2.77	3.49	7
O	962	Remove or install -21 equipment, other than seats or litters	10	2.24	3.43	7
R	993	Inspect engine fire walls	9	2.50	4.37	7
R	995	Inspect engine fuel filters	5	2.71	4.60	7
R	996	Inspect engine indicators or instruments	9	2.82	4.34	7
R	999	Inspect engine oil coolers	7	2.82	4.51	7
R	1000	Inspect engine oil filters	5	2.64	4.62	7
R	1001	Inspect engine oil lines	6	2.84	4.31	7
R	1003	Inspect engine quick-disconnect lines	1	2.31	4.14	7
R	1007	Inspect propellers	1	2.63	4.75	7
R	1009	Inspect starters	2	2.81	4.67	7
R	1010	Inspect throttle system components	4	2.41	4.73	7
R	1014	Inspect visible engine mounts or attach points	12	2.99	4.55	7
R	1024	Operationally check starters	1	2.63	5.09	7
R	1025	Operationally check throttle systems	5	2.42	5.63	7
R	1039	Remove or install engine nose domes	25	2.27	4.31	7
T	1101	Service turboprop propellers	1	2.64	5.18	7
U	1102	Inspect turbofan engines	27	3.39	5.32	7
U	1103	Inspect turbojet engines	3	2.47	4.98	7
U	1104	Motor turbofan engines	4	2.66	5.65	7
U	1107	Operate turbofan engines	1	2.56	7.11	7
W	1142	Inspect ADS components	27	2.74	4.53	7
W	1144	Inspect dual rails	7	3.27	4.58	7
W	1146	Operationally check ADS components	16	2.45	4.67	7
W	1147	Operationally check dual rails	5	2.76	4.63	7
W	1149	Remove or install ADS components	15	2.39	5.03	7
W	1150	Remove or install dual rail components	3	2.51	4.58	7
W	1153	Troubleshoot dual rails	3	2.50	5.39	7
X	1158	Inspect IFR doors	20	2.51	4.37	7
X	1161	Inspect IFR receptacles	22	2.27	4.37	7
Y	1181	Install interior trim	24	2.88	3.35	7
Y	1191	Remove or install glare shields	21	2.94	3.47	7
H	295	Inspect work tables	35	2.41	2.57	5
P	948	Tow nonpowered AGE	35	3.27	2.60	5

T Y	Tsk Nbr	Task Title	141 IEL	X3 TE	X3 TD	141 ATI
	Y1190	Remove interior trim panels	39	3.11	2.87	5
	Y1193	Remove or install seat covers	33	3.09	2.27	5
	E 135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	21	3.16	2.79	3
	Q 963	Replace portable oxygen bottles	24	2.82	2.13	3
	Y1186	Paint chocks	5	2.26	1.36	3
	Y1189	Remove interior trim	27	2.91	2.70	3
	A 1	Coordinate aircraft launch and recovery times with aircrews	17	1.91	4.82	2
	A 2	Coordinate cannibilization of parts with material control	20	2.14	5.15	2
	A 4	Determine budget requirements	4	.29	7.88	2
	A 5	Determine requirements for space, personnel, equipment, or supplies	9	.89	6.43	2
	A 7	Develop equipment maintenance schedules	6	1.01	5.76	2
	A 8	Develop inputs to mobility plans	3	.76	6.49	2
	A 9	Develop inspection schedules	7	1.11	5.65	2
	A 10	Develop organizational charts	4	.72	5.17	2
	A 11	Develop self-inspection programs	10	1.59	5.61	2
	A 12	Develop work procedures	15	2.17	5.66	2
	A 13	Establish inspection procedures	14	1.52	6.04	2
	A 14	Establish maintenance procedures	14	1.82	6.32	2
	A 15	Establish performance standards	10	1.70	6.44	2
	A 16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	4	.69	6.36	2
	A 17	Establish publication libraries	5	.74	6.15	2
	A 18	Establish work schedules	7	1.77	4.83	2
	A 19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	16	1.39	4.92	2
	A 20	Plan equipment maintenance requirements	4	.94	5.36	2
	A 21	Plan facility maintenance requirements	3	.34	5.37	2
	A 22	Plan layouts of facilities	3	.26	6.35	2
	A 23	Plan safety programs	5	1.84	5.71	2
	A 24	Plan security programs	3	.67	5.37	2
	A 25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	3	.32	5.87	2
	A 26	Prepare briefings	4	1.27	6.08	2
	A 27	Prepare unit orientation programs	5	.71	5.87	2
	A 28	Prepare work assignments	7	2.07	5.32	2
	A 29	Schedule temporary duty	4	.44	5.40	2
	A 30	Write job descriptions	3	.96	5.89	2
	A 31	Write unit disaster preparedness plans	3	.19	7.72	2
	B 32	Assign personnel to duty positions	8	1.35	4.66	2
	B 33	Conduct briefings	5	.99	5.10	2
	B 34	Conduct meetings, such as conferences, workshops, staff meetings	3	.38	5.59	2
	B 35	Counsel personnel	9	2.13	6.13	2
	B 36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	5	.94	5.10	2
	B 37	Direct maintenance of equipment	12	1.39	5.47	2
	B 38	Direct maintenance of facilities	3	.69	5.48	2
	B 39	Direct maintenance of publication libraries	3	1.01	5.36	2

T Y	Tsk Nbr	Task Title	141 LEL	X3 TE	X3 TD	141 ATI
B	40	Direct maintenance of supply levels	4	.45	5.85	2
B	41	Direct utilization of equipment	8	1.47	5.55	2
B	42	Direct utilization of facilities	4	.63	5.25	2
B	43	Direct utilization of supplies	6	1.25	5.04	2
B	44	Implement cost-reduction programs	5	.90	5.81	2
B	45	Implement quality control standards	5	1.42	5.85	2
B	47	Implement security programs	6	1.79	5.12	2
B	48	Implement self-inspection programs	7	1.95	5.10	2
B	49	Implement suggestion programs	7	1.88	5.05	2
B	50	Initiate personnel action requests	4	.45	5.59	2
B	51	Interpret policies	4	1.74	6.02	2
B	53	Prepare budget requests	3	.16	7.38	2
B	54	Write correspondence	4	1.50	5.85	2
C	55	Analyze workload requirements	12	1.65	5.80	2
C	57	Evaluate administrative procedures	2	.61	5.90	2
C	58	Evaluate compliance with performance standards	4	1.96	5.33	2
C	59	Evaluate emergency procedures	7	2.05	5.63	2
C	60	Evaluate inspection procedures	5	1.60	5.52	2
C	61	Evaluate inspection reports	5	.89	5.82	2
C	62	Evaluate job descriptions	3	1.10	5.47	2
C	63	Evaluate maintenance data collection (MDC) reports	7	1.85	4.97	2
C	64	Evaluate maintenance of publication libraries	5	.99	5.66	2
C	65	Evaluate maintenance production reports	2	.52	5.61	2
C	66	Evaluate materiel deficiency reports	3	.91	5.37	2
C	67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	3	.70	4.94	2
C	68	Evaluate safety programs	5	1.75	5.15	2
C	69	Evaluate security programs	4	1.41	5.39	2
C	70	Evaluate self-inspection programs	6	1.06	5.36	2
C	71	Evaluate suggestions	5	.60	5.53	2
C	72	Evaluate technical order improvement reports	5	.67	6.09	2
C	73	Evaluate unit disaster preparedness plans	5	.38	6.73	2
C	74	Evaluate use of equipment	7	1.45	5.00	2
C	75	Evaluate use of facilities	5	.72	5.03	2
C	76	Evaluate use of supplies	4	1.41	5.16	2
C	77	Evaluate work schedules	5	1.42	5.02	2
C	78	Indorse airman performance reports (APR)	5	1.59	5.59	2
C	79	Initiate unsatisfactory reports	3	1.60	5.82	2
C	80	Investigate incidents	3	.84	6.93	2
C	81	Perform activity inspections	12	.55	6.15	2
C	82	Perform deficiency analysis	5	.46	6.09	2
C	83	Perform inprocess inspections	8	1.13	5.09	2
C	84	Perform personnel proficiency evaluations	5	1.25	5.79	2
C	85	Perform production inspections	4	.52	5.40	2
C	86	Perform quality verification inspections (QVI)	5	.69	6.05	2
C	88	Review correspondence	2	.79	4.86	2
C	90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	8	1.60	6.69	2
C	92	Write civilian performance appraisals	4	.55	6.85	2
C	93	Write inspection reports	5	.82	5.80	2

D T Y	Tsk Nbr	Task Title	141 154	X3 T6	X3 T0	141 AT1
C	95	Write replies to inspection reports	3	1.44	5.90	2
C	96	Write special reports	3	.51	6.57	2
D	97	Administer tests	3	.80	3.67	2
D	98	Assign course instructors	3	.06	5.14	2
D	99	Assign on-the-job training (OJT) trainers	3	1.57	4.57	2
D	100	Conduct Field Training Detachment (FTD) training	3	.25	6.52	2
D	101	Conduct MAJCOM training	3	.10	6.63	2
D	103	Conduct resident course training	3	1.14	5.91	2
D	106	Conduct unit classroom training	3	.47	5.78	2
D	107	Coordinate training schedules with affected activities	3	.88	5.10	2
D	109	Determine FTD course training requirements	1	.36	6.03	2
D	110	Determine MAJCOM course training requirements	3	.14	6.43	2
D	111	Determine OJT requirements	4	1.21	5.68	2
D	112	Determine resident course training requirements	3	.27	6.25	2
D	113	Determine unit course training requirements	3	.47	6.03	2
D	114	Develop career development course (CDC) curricula	4	.47	7.16	2
D	115	Develop FTD course curricula	3	.05	7.76	2
D	116	Develop MAJCOM course curricula	3	.06	7.91	2
D	117	Develop resident course curricula	3	.10	7.45	2
D	118	Develop training aids	2	1.01	5.83	2
D	119	Develop unit training course curricula	3	.20	7.01	2
D	120	Direct FTD programs	3	.16	6.44	2
D	121	Direct OJT programs	2	.55	6.13	2
D	122	Direct resident course training programs	1	.09	7.14	2
D	123	Evaluate instructor performance	3	1.01	6.25	2
D	124	Evaluate training progress of students	3	1.75	5.83	2
D	125	Evaluate training techniques	3	1.46	6.23	2
D	126	Maintain study reference files	2	1.17	4.99	2
D	127	Maintain training records, such as charts, graphs, files	5	2.04	5.66	2
D	128	Plan OJT	3	1.81	6.02	2
D	129	Prepare lesson plans	1	.75	6.59	2
D	130	Prepare training reports	3	.61	6.06	2
D	131	Score tests	2	.54	3.86	2
D	132	Select individuals for specialized training	3	.65	5.19	2
D	133	Write test questions	3	.32	7.24	2
E	134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	3	1.05	4.44	2
E	139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	4	1.15	4.41	2
E	141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	2	.25	3.95	2
E	142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	1	.14	4.52	2
E	143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	4	.39	4.26	2
E	146	Make entries on AF Forms 264 (MMICS Job/Status Document)	5	1.20	4.14	2
E	147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	4	.69	4.90	2
E	148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	3	.56	4.99	2

D T Y	Tsk Nbr	Task Title	141 IEL	X3 IE	X3 ID	141 ATI
E	149	Make entries on AF Forms 332 (BCE Work Request)	2	.57	3.72	2
E	150	Make entries on AF Forms 601 (Equipment Action Request)	2	.66	5.02	2
E	151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	2	1.00	4.46	2
E	152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	1	.96	4.49	2
E	154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	1	1.25	4.38	2
E	156	Make entries on AFTO Forms 241 (Bit Fault Record)	1	.11	4.74	2
E	157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	8	.94	4.47	2
E	160	Make entries on AFTO Forms 494 (MSR System Data)	4	.35	4.50	2
E	162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	3	.63	4.20	2
E	164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	3	1.10	4.03	2
E	165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	4	1.02	4.22	2
E	167	Make entries on DD Forms 1575 (Suspended Tag-Material)	5	1.51	3.74	2
E	171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	2	1.02	3.94	2
E	172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	5	.85	5.04	2
E	173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	1	.70	5.58	2
E	174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	1	.61	5.58	2
E	175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	1	.75	5.68	2
E	176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	1	.80	6.10	2
F	178	Maintain master identification (ID) listings, such as personnel or equipment listings	2	1.10	5.33	2
F	179	Maintain precision measurement equipment (PME) calibration schedules	1	1.14	4.94	2
F	180	Maintain preventive maintenance inspection (PMI) listings	3	.76	4.62	2
F	182	Maintain status indicators, such as boards, graphs, or charts	5	1.21	4.47	2
F	184	Maintain time compliance technical order (TCTO) requirements	7	1.64	5.55	2
F	185	Maintain vehicle control logs	9	1.81	4.17	2
F	186	Prepare aircraft impound or quarantine recommendations	2	.46	5.92	2
F	188	Update maintenance management information and control systems (MMICS) work center listings	3	1.27	4.86	2
G	191	Maintain property custody authorization/custody receipt listings (CA/CRL)	1	1.14	4.87	2
G	193	Order parts by computer	5	1.94	4.86	2
G	197	Verify availability of parts by computer	3	1.40	4.81	2
G	199	Verify priority monitor reports (D-18)	3	.92	4.18	2
H	208	Adjust bomb bay door latching mechanisms	3	2.22	6.00	2

D T Tsk Y Nbr	Task Title	141 IEL	X3 IE	X3 IO	141 ATI
H 209	Adjust bomb bay door linkage	1	1.82	6.35	2
H 210	Adjust canopy cables	1	1.36	5.97	2
H 211	Adjust canopy latching mechanisms	1	1.21	6.11	2
H 212	Adjust canopy linkage	1	1.30	6.19	2
H 220	Adjust drag chute door latching mechanisms	1	1.53	5.80	2
H 221	Adjust drag chute door linkage	1	1.59	5.70	2
H 226	Adjust gun purge doors	1	1.07	5.92	2
H 228	Adjust photoflash doors	5	1.04	5.22	2
H 240	Adjust weapons bay moveable bulkhead	1	.96	5.36	2
H 241	Adjust wing fold latching mechanisms	1	.96	6.32	2
H 247	Deliver dragchutes	2	.80	3.32	2
H 248	Download pods	2	.75	4.14	2
H 249	Fold or erect vertical fins	2	.86	5.80	2
H 256	Inspect bomb bay door mechanical systems	3	1.70	4.37	2
H 258	Inspect canopy jettison system components	3	1.50	5.78	2
H 259	Inspect canopy mechanical system components	2	1.31	5.33	2
H 263	Inspect dragchute systems	3	1.66	4.80	2
H 264	Inspect ejection systems	5	1.65	5.48	2
H 268	Inspect gun purge doors	6	.95	3.90	2
H 271	Inspect magnetic chip detectors	3	1.05	4.50	2
H 272	Inspect overwing fairing seals	14	1.47	4.05	2
H 273	Inspect overwing fairings	16	1.75	4.13	2
H 284	Inspect thermal flash protection curtains or panels	7	2.05	4.45	2
H 285	Inspect thermal flash protection stowage systems	3	1.60	4.52	2
H 289	Inspect weapons bay launcher support assemblies	2	1.06	4.74	2
H 290	Inspect weapons bay movable bulkheads	2	.99	4.70	2
H 291	Inspect weapons bay spoiler systems	2	.96	5.05	2
H 292	Inspect weapons launchers, rails or pylons	5	1.09	4.61	2
H 294	Inspect wing fold mechanical components	1	1.05	5.04	2
H 296	Install aft sections	6	1.36	4.50	2
H 299	Install overwing fairing seals	8	1.77	4.57	2
H 300	Interpret system graphs or charts	10	1.90	5.50	2
H 301	Interpret system layout drawings or blueprints	8	1.99	6.36	2
H 303	Load cargo	8	1.57	4.42	2
H 307	Operationally check aircraft cargo hoists	12	1.92	3.74	2
H 309	Operationally check bomb bay doors	1	1.71	5.69	2
H 311	Operationally check canopies	4	1.51	5.05	2
H 314	Operationally check dragchute release systems	3	1.86	5.61	2
H 316	Operationally check gun purge doors	2	.89	5.42	2
H 319	Operationally check overwing fairing seals	2	1.57	4.73	2
H 320	Operationally check overwing fairings	1	1.62	4.92	2
H 321	Operationally check photoflash doors	1	.81	5.02	2
H 322	Operationally check RAT doors	3	2.01	4.43	2
H 325	Operationally check weapons bay spoiler systems	1	1.06	4.99	2
H 326	Operationally check wing fold systems	1	1.21	5.84	2
H 327	Perform chip detector ohm tests on aircraft components, other than mag plugs	1	.67	4.82	2
H 328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	1	.34	5.54	2

T Tsk Y Nbr	Task Title	141 LEL	X3 TE	X3 TD	141 ATI
H 331	Position disabled aircraft equipment for in-flight emergencies	5	1.61	4.36	2
H 332	Prepare aircraft for munitions loading	3	1.42	4.91	2
H 333	Prepare aircraft for munitions unloading	3	1.44	5.19	2
H 335	Remove aft sections	5	.99	5.79	2
H 355	Remove or install armor plating	1	1.69	4.80	2
H 356	Remove or install ballasts	3	1.10	4.25	2
H 357	Remove or install bomb bay door linkage or latching mechanism components	1	1.17	5.71	2
H 358	Remove or install bomb bay doors	2	1.29	5.73	2
H 359	Remove or install cameras	1	.70	5.63	2
H 360	Remove or install canopies	1	1.06	5.99	2
H 361	Remove or install canopy linkage or latching mechanism components	1	1.09	6.16	2
H 362	Remove or install canopy pressure seals	1	.99	5.52	2
H 363	Remove or install canopy rain seals	1	1.11	5.04	2
H 372	Remove or install dragchute door linkage or latching mechanism components	1	1.30	6.41	2
H 373	Remove or install dragchute doors	1	1.22	6.23	2
H 374	Remove or install ejection seat components	1	.91	7.01	2
H 375	Remove or install ejection seats	1	.97	8.07	2
H 376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	1	.49	5.93	2
H 377	Remove or install engine pylons	19	1.27	6.44	2
H 378	Remove or install engine struts	1	.89	6.90	2
H 386	Remove or install forward cargo visors	3	1.96	6.93	2
H 387	Remove or install gun purge doors	1	.79	6.09	2
H 389	Remove or install horizontal stabilizers	7	1.72	7.03	2
H 390	Remove or install leading edge bleed air ducts	12	2.02	5.63	2
H 393	Remove or install photoflash doors	1	.59	5.47	2
H 396	Remove or install RAT doors	2	1.77	4.98	2
H 404	Remove or install thermal flash protection curtains or panels	7	1.39	4.14	2
H 410	Remove or install upper deck access ladder linkage or latching mechanism components	12	2.17	5.00	2
H 412	Remove or install vertical stabilizers	3	1.46	6.61	2
H 413	Remove or install weapons bay movable bulkheads	1	.74	5.68	2
H 414	Remove or install weapons bay spoiler systems	1	.72	6.03	2
H 416	Remove or install wing fold latching mechanism components	1	.88	6.19	2
H 418	Remove or install wing sections	15	1.36	6.68	2
H 420	Remove or install wing trailing edges	24	1.84	5.96	2
H 421	Remove or install wings	2	.79	7.73	2
H 422	Remove or install work tables	20	2.05	3.75	2
H 423	Remove overwing fairing seals	5	1.44	5.04	2
H 424	Repair thermal flash protection curtains or panels	3	.77	4.50	2
H 426	Straighten or remove small dents from aircraft panels	5	1.59	4.80	2
H 427	Tie down cargo	29	1.69	3.91	2
H 430	Troubleshoot bomb bay door systems	1	1.26	5.63	2
H 431	Troubleshoot bulkhead pressure door systems	2	2.02	5.47	2
H 432	Troubleshoot canopy systems	1	1.06	5.86	2

D T Tsk V Nbr	Task Title	141 LEL	X3 TE	X3 TD	141 ATI
H 434	Troubleshoot dragchute systems	1	1.31	6.21	2
H 436	Troubleshoot gun purge door systems	1	.81	5.99	2
H 437	Troubleshoot photoflash door systems	1	.75	5.88	2
H 438	Troubleshoot side cargo door systems	5	2.02	6.00	2
H 440	Unload cargo	7	1.17	3.62	2
H 441	Upload pods	1	.46	3.80	2
I 444	Bleed thrust augmentation systems	1	.69	4.94	2
I 445	Change central integrated test system (CITS) tapes, other than recorder tapes	1	.54	4.94	2
I 446	Change CITS recorder tapes	3	.55	4.65	2
I 447	Change flight loads recorder tapes	7	.77	4.08	2
I 449	Change mechanical strain recorders (MSR)	1	.57	3.72	2
I 457	Direct crash recovery operations	1	.97	6.55	2
I 466	Fuel aircraft using hot pit refueling methods	15	2.22	5.82	2
I 470	Inspect augmentation quartz windows	1	.72	3.53	2
I 471	Inspect crash recovery equipment, such as lifting bags or slings	6	1.72	4.39	2
I 472	Inspect windshield wash systems	2	1.95	3.63	2
I 474	Install dragchutes	1	1.57	4.83	2
I 477	Lift aircraft by air bags	4	1.59	6.53	2
I 478	Lift aircraft by cranes	1	1.07	7.28	2
I 485	Operate central integrated test systems (CITS)	1	.46	4.24	2
I 493	Position crash recovery equipment within crash site or disabled aircraft areas	5	1.76	4.69	2
I 496	Remove aircraft decals	5	1.21	3.60	2
I 497	Remove dragchutes	1	1.29	4.68	2
I 501	Service accessory drive gearboxes (ADG)	3	1.56	4.35	2
I 504	Service avionics liquid cooling systems	1	.82	4.93	2
I 509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	5	1.66	4.41	2
I 523	Test aircraft for contamination	1	1.34	5.66	2
I 525	Unfold wings	1	.89	4.94	2
I 527	Weigh aircraft	5	1.61	6.35	2
J 528	Adjust arresting gear linkage	3	1.15	5.94	2
J 529	Adjust brake system mechanical components	3	1.84	5.31	2
J 535	Adjust landing gear kneeling system components	1	1.69	6.78	2
J 540	Adjust nose gear folding bulkhead linkage or latching mechanisms	2	2.13	6.16	2
J 544	Inspect arresting gear systems	5	1.35	4.60	2
J 560	Inspect landing gear ski systems	4	1.29	4.99	2
J 572	Operationally check arresting gear systems	1	1.15	5.62	2
J 574	Operationally check landing gear antispin systems	3	1.19	5.01	2
J 575	Operationally check landing gear bogie pitch positioner systems	6	2.14	5.35	2
J 585	Pack struts	3	1.13	6.94	2
J 587	Rebuild landing gear bell cranks	1	1.30	6.40	2
J 588	Remove or install antiskid system components	8	2.11	5.21	2
J 589	Remove or install arresting gear system components	1	1.04	5.97	2
J 592	Remove or install landing gear crosswind crab system components	1	1.44	6.25	2

D T Y	Tsk Nbr	Task Title	141 IEL	X3 IE	X3 IO	141 ATI
J	599	Remove or install landing gear hydraulic system components	1	1.69	5.58	2
J	601	Remove or install landing gear leveling cylinders	3	1.47	5.63	2
J	607	Remove or install landing gear trucks or bogies	8	2.04	6.29	2
J	611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	2	1.77	5.65	2
J	612	Remove or install nose gear folding bulkheads	2	1.55	5.85	2
J	621	Service landing gear snubbers	1	1.96	4.51	2
J	624	Troubleshoot arresting gear systems	1	1.07	5.47	2
J	628	Troubleshoot landing gear emergency retraction mechanisms	3	2.17	6.07	2
K	634	Adjust escape slide actuating mechanisms	1	1.77	5.18	2
K	636	Depressurize gaseous oxygen systems	1	1.75	4.71	2
K	637	Drain gaseous oxygen systems	2	2.00	4.61	2
K	642	Inspect aircraft mounted air compressors	1	1.64	4.83	2
K	643	Inspect anti-G systems	1	.92	4.76	2
K	645	Inspect avionics liquid cooling systems	1	1.02	5.39	2
K	646	Inspect deicing systems	4	2.04	4.73	2
K	648	Inspect emergency power units (EPU)	3	1.16	4.88	2
K	649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	2	1.01	5.04	2
K	658	Inspect scanner window anticondensation systems	1	1.15	4.40	2
K	660	Inspect windshield defog systems	1	1.92	4.10	2
K	668	Operationally check deicing systems	16	1.79	5.12	2
K	669	Operationally check EBADS precooler blower inlet ducts	1	.79	5.32	2
K	670	Operationally check EPU	5	.86	5.10	2
K	674	Operationally check pressurization systems	3	2.21	5.90	2
K	676	Operationally check windshield defog systems	2	1.61	4.30	2
K	677	Operationally check windshield rain removal systems	8	2.21	4.28	2
K	678	Operationally check windshield wash systems	12	1.46	4.35	2
K	680	Perform continuity checks of fire extinguisher or suppression systems	10	1.90	4.60	2
K	681	Purge gaseous oxygen systems	9	1.55	5.12	2
K	682	Purge liquid oxygen systems	21	2.06	5.26	2
K	683	Remove or install air-conditioning system components	12	1.55	5.38	2
K	684	Remove or install aircraft oxygen regulators	12	1.29	5.34	2
K	685	Remove or install ATM	1	1.69	6.05	2
K	686	Remove or install deicing system components	2	1.04	5.05	2
K	687	Remove or install EBADS precooler blower inlet ducts	7	.51	5.37	2
K	689	Remove or install escape slide air bottles	12	2.05	5.33	2
K	691	Remove or install fire extinguisher or suppression system components	12	1.75	5.33	2
K	692	Remove or install fire warning or overheat detection systems	5	1.50	5.58	2
K	693	Remove or install gaseous oxygen bottles	16	1.14	4.42	2
K	694	Remove or install liquid oxygen converters	1	1.51	5.66	2
K	695	Remove or install portable system oxygen regulators	13	1.16	4.71	2
K	697	Remove or install smoke detectors	10	1.39	4.50	2
K	699	Remove or install windshield rain removal system components	10	1.25	5.26	2
K	703	Service aircraft mounted air compressors	14	1.00	4.83	2

D T V	Tsk Nbr	Task Title	141 LEL	X3 TE	X3 TD	141 ATI
K	706	Service EPU	9	1.49	4.81	2
K	708	Service windshield washer systems	12	1.96	3.95	2
K	710	Troubleshoot air-conditioning systems	3	1.70	6.30	2
K	718	Troubleshoot fire detection systems	5	1.95	6.07	2
K	719	Troubleshoot GTC	1	2.00	6.03	2
K	720	Troubleshoot oxygen systems	2	1.60	5.75	2
K	721	Troubleshoot pressurization systems	1	1.36	6.61	2
K	722	Troubleshoot smoke detection systems	12	1.60	5.39	2
L	728	Adjust elevon control mechanisms	1	1.71	6.14	2
L	729	Adjust elevons	1	1.36	6.07	2
L	731	Adjust flaperon control mechanisms	1	1.14	6.43	2
L	732	Adjust flaperons	1	1.14	6.34	2
L	734	Adjust flight control artificial feel systems	5	1.82	6.31	2
L	735	Adjust flight control fixed tabs	3	2.15	5.62	2
L	736	Adjust flight control limit switches	3	1.89	5.89	2
L	737	Adjust flight control locking mechanisms	2	1.72	5.91	2
L	738	Adjust leading edge flap control mechanisms	1	1.65	6.38	2
L	739	Adjust leading edge flaps	2	1.76	6.61	2
L	743	Adjust slat control mechanisms	1	1.86	6.09	2
L	744	Adjust slats	1	1.95	6.56	2
L	746	Adjust speed brakes	2	1.47	5.88	2
L	747	Adjust spoiler control mechanisms	8	2.07	6.21	2
L	748	Adjust spoilers	15	2.21	6.18	2
L	749	Adjust stabilator control mechanisms	2	1.20	6.11	2
L	750	Adjust stabilators	2	1.26	5.89	2
L	760	Inspect structural mode control system (SMCS) vanes	1	.89	5.65	2
L	762	Measure force feel of control sticks or columns	4	1.95	5.44	2
L	763	Operationally check aerodynamic trim tabs	7	1.82	5.58	2
L	764	Operationally check artificial feel systems	10	2.07	5.30	2
L	768	Operationally check SMCS vanes	1	.69	5.34	2
L	772	Remove or install artificial feel system components	6	1.67	6.18	2
L	775	Remove or install elevon control mechanism components	1	1.11	6.16	2
L	776	Remove or install elevons	1	.96	5.91	2
L	782	Remove or install flight control surface position indicators	1	1.76	4.87	2
L	785	Remove or install leading edge flap control mechanism components	1	1.47	5.60	2
L	786	Remove or install leading edge flaps	1	1.66	5.83	2
L	788	Remove or install rudder dampers	3	1.69	5.45	2
L	790	Remove or install slat control mechanism components	1	1.82	6.05	2
L	791	Remove or install slats	1	2.17	6.55	2
L	793	Remove or install speed brake control mechanism components	1	1.19	5.71	2
L	794	Remove or install speed brakes	3	1.35	5.84	2
L	795	Remove or install spoiler control mechanism components	14	2.06	6.22	2
L	797	Remove or install stabilator control mechanism components	4	1.09	5.64	2
L	798	Remove or install stabilators	3	1.00	6.00	2
L	801	Remove or install wing sweep actuators	1	.91	6.72	2
L	803	Synchronize slat jack screws	2	1.75	6.76	2
M	823	Inspect pneumatic system air compressors	2	2.14	4.32	2

T Y	Tsk Nbr	Task Title	141 1EL	X3 TE	X3 TD	141 ATI
M	828	Leak check pneumatic systems	3	2.11	4.64	2
M	834	Operationally check pneumatic system valves	3	1.91	4.67	2
M	835	Remove or install accumulator pressure gauges	3	1.96	4.67	2
M	836	Remove or install hydraulic system accumulators	1	1.70	5.47	2
M	837	Remove or install hydraulic system actuators	3	1.79	5.67	2
M	838	Remove or install hydraulic system filters	3	2.17	4.83	2
M	840	Remove or install hydraulic system plumbing	2	1.80	5.13	2
M	842	Remove or install hydraulic system pumps	1	1.74	5.84	2
M	845	Remove or install pneumatic system actuators	1	1.32	5.23	2
M	849	Remove or install pneumatic system filters	1	1.36	4.45	2
M	852	Remove or install tail bumpers	1	.50	4.67	2
N	860	Adjust micro switches	8	2.05	5.16	2
N	861	Adjust proximity switches	1	1.50	5.30	2
N	870	Inspect inverters	2	1.92	4.31	2
N	873	Inspect transformer rectifiers	6	1.99	4.38	2
N	876	Operationally check APU batteries	6	1.94	4.75	2
N	880	Operationally check micro switches	5	2.22	4.76	2
N	881	Operationally check proximity switches	1	1.86	4.61	2
N	883	Operationally check transformer rectifiers	4	2.16	4.74	2
N	885	Perform continuity checks of engine start systems	1	1.29	4.73	2
N	887	Remove or install alternators or generators	1	1.52	6.16	2
N	892	Remove or install strobe lights	5	2.22	3.71	2
O	896	Build-up external fuel tanks	2	.41	5.34	2
O	897	Dry-drain (depuddle) fuel tanks	17	2.15	4.21	2
O	900	Inspect fuel pumps, such as transfer pumps or drain pumps	7	2.06	4.34	2
O	903	Inspect hydrazine bottles	1	.79	4.52	2
O	904	Inspect in-flight fuel dump systems	5	2.05	4.27	2
O	906	Inspect surge tanks or vent boxes	7	1.84	4.32	2
O	917	Remove or install external fuel tanks	1	1.91	5.74	2
O	922	Remove or install singlepoint fuel receptacles	4	.89	5.38	2
O	927	Troubleshoot fuel tank pressure systems	1	1.72	5.67	2
P	928	Inspect facility mounted hoists	1	.97	4.25	2
P	929	Lubricate nonpowered aerospace ground equipment (AGE)	3	1.75	3.55	2
P	937	Operationally check oil servicing carts	3	2.02	3.81	2
P	938	Operationally check trucks, dollies or trailers	14	2.19	3.91	2
P	939	Perform corrosion control on nonpowered AGE	1	1.36	4.12	2
P	941	Perform periodic inspections on nonpowered AGE	5	1.66	4.08	2
P	942	Replace servicing cart oxygen bottles	1	1.15	4.20	2
P	943	Service gaseous nitrogen servicing carts	7	1.35	4.49	2
P	944	Service gaseous oxygen servicing carts	3	1.35	4.46	2
P	945	Service hydraulic servicing carts	3	1.72	3.60	2
P	946	Service liquid nitrogen servicing carts	8	1.61	4.60	2
P	947	Service oil servicing carts	3	1.60	3.51	2
Q	949	Assemble emergency equipment pallets	4	1.05	4.10	2
Q	953	Maintain cargo loading winches	14	2.06	4.91	2
Q	954	Maintain starter cart masks	1	.74	3.79	2
Q	955	Pack or unpack -21 support equipment	8	1.55	3.80	2
Q	956	Perform corrosion control on -21 support equipment	5	1.07	3.66	2
Q	958	Perform minor repairs on baggage shoring	1	.72	3.24	2
Q	960	Perform minor repairs on comfort pallets	8	1.94	4.04	2

O T Y	Tsk Nbr	Task Title	141 LEL	X3 TE	X3 TD	141 ATI
	R 964	Adjust belmouth air induction control linkage or cables	1	.60	5.02	2
	R 971	Adjust throttle brakes or friction mechanisms	3	1.16	4.83	2
	R 972	Adjust throttle linkages or cables	5	1.76	6.01	2
	R 973	Adjust throttle quadrants	5	1.39	6.25	2
	R 974	Adjust throttle tension regulators	6	1.82	5.72	2
	R 975	Adjust thrust reverser control linkages or cables	3	.94	5.84	2
	R 978	Clean cartridge type starter breech caps	1	1.07	3.87	2
	R 980	Clean engine air intake ducts	3	1.65	4.20	2
	R 981	Inspect afterburner (AB) eyelid systems	3	.88	4.13	2
	R 984	Inspect belmouth air induction systems	2	1.24	4.20	2
	R 985	Inspect blow-in doors	14	2.05	3.41	2
	R 987	Inspect cartridge type starter breech caps	1	1.52	4.26	2
	R 988	Inspect engine air lines or fittings	3	2.02	4.37	2
	R 989	Inspect engine bays	1	1.84	4.75	2
	R 990	Inspect engine bleed valve assemblies	3	1.66	4.53	2
	R 992	Inspect engine fire wall shut off valves	2	2.13	4.45	2
	R 994	Inspect engine fuel controls	1	1.99	4.75	2
	R 997	Inspect engine inlet movable lips	1	1.41	4.20	2
	R1002	Inspect engine pressurization or dump valve screens	1	1.80	4.00	2
	R1011	Inspect thrust reverser systems	9	2.20	4.66	2
	R1012	Inspect translating cowl induction systems	1	1.09	4.57	2
	R1026	Operationally check thrust reverser systems	3	2.05	5.32	2
	R1034	Remove or install blow-in doors	6	1.50	4.80	2
	R1043	Remove or install flipper doors	4	.77	4.24	2
	R1046	Remove or install starter cartridges	1	1.22	4.15	2
	R1048	Remove or install tail pipes	1	2.04	5.31	2
	R1049	Remove or install throttle cable tension regulators	5	1.89	6.06	2
	R1050	Remove or install throttle cables	5	2.06	6.09	2
	R1051	Remove or install throttle quadrants	5	1.63	6.43	2
	R1052	Remove or install throttle system minor components	4	1.60	5.08	2
	R1053	Remove or install thrust reverser system components	2	1.10	5.58	2
	R1059	Troubleshoot starter systems	1	1.56	6.06	2
	R1060	Troubleshoot throttle systems	4	1.72	6.73	2
	R1061	Troubleshoot thrust reverser systems	3	1.31	6.74	2
	S1063	Adjust cowl flaps	1	.52	4.41	2
	S1064	Inspect carburetor air inlets	1	.63	4.04	2
	S1066	Inspect cowl flaps	1	.79	4.37	2
	S1070	Inspect exhaust manifolds	2	.69	4.38	2
	S1077	Operate reciprocating engines	1	.67	5.99	2
	T1092	Adjust TO valves	1	.79	5.61	2
	T1094	Inspect rear scavenge oil pumps	1	1.19	5.00	2
	U1112	Remove or install turbofan engines	1	1.34	7.56	2
	V1114	Assemble tow targets	1	.47	3.90	2
	V1117	Inspect tow target bridle assemblies	1	.50	4.17	2
	W1139	Adjust aerial delivery system (ADS) components	10	2.13	5.41	2
	W1140	Adjust dual rail system components	5	2.16	5.16	2
	W1152	Troubleshoot ADS	10	2.05	6.01	2
	X1155	Adjust in-flight refueling (IFR) doors	1	1.32	4.92	2
	X1156	Inspect IFR boom drogues	1	1.41	4.22	2
	X1157	Inspect IFR booms	3	1.49	4.04	2

T Y	Tsk Nbr	Task Title	141 16L	X3 T6	X3 T0	141 AT1
	X1159	Inspect IFR hose assemblies	1	1.77	4.28	2
	X1160	Inspect IFR pods	4	1.60	4.36	2
	X1162	Inspect IFR status test panels	3	1.29	4.29	2
	X1163	Operationally check IFR boom lights	7	1.61	3.55	2
	X1164	Operationally check IFR boom sighting windows	1	1.22	3.71	2
	X1165	Operationally check IFR doors and lights	17	2.21	4.29	2
	X1166	Operationally check IFR pods	3	1.34	3.95	2
	X1167	Operationally check IFR receptacles	4	1.63	4.72	2
	X1168	Operationally check pilot directory indicator (PDI) lights	3	1.09	4.04	2
	Y1180	Install carpet in aircraft	3	1.90	3.68	2
	Y1183	Mask aircraft interior for painting	3	2.13	3.14	2
	Y1185	Paint glare shields	1	1.57	3.07	2
	Y1187	Prepare aircraft floors for laying carpet	3	1.92	3.17	2
	Y1188	Remove carpet from aircraft	2	2.06	3.14	2
	H 330	Polish aircraft surfaces	18	1.94	2.53	1
	H 336	Recover dragchutes	1	.86	2.95	1
	I 448	Change life history recorder tapes	22	2.22	2.91	1
	I 473	Install aircraft decals	13	1.55	2.87	1
	Q 961	Pick up or deliver -21 support equipment	7	1.76	2.76	1
	I 450	Clean augmentation quartz windows	0	.60	3.42	***
	I 462	Disengage aircraft from runway barriers	0	.88	5.50	***
	I 465	Fold wings	0	.82	4.95	***
	I 479	Load information into Global Positioning Systems (GPS)	0	.30	6.65	***
	I 486	Operate centralized aircraft support systems (CASS)	0	.46	4.56	***
	I 495	Program flight loads recorders	0	.32	4.77	***
	I 500	Safe or unsafe munitions pylons	0	1.00	5.15	***
	I 503	Service airframe mounted accessory drives (AMAD)	0	1.45	4.66	***
	I 508	Service integrated drive generators (IDG)	0	.86	4.12	***
	I 514	Service radome deicing systems	0	1.74	4.27	***
	I 517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	0	1.02	4.23	***
	I 519	Service windshield wash systems	0	1.91	3.22	***
	J 530	Adjust landing gear crosswind crab system components	0	1.07	6.38	***
	J 537	Adjust landing gear ski system components	0	.82	6.47	***
	J 576	Operationally check landing gear crosswind crab systems	0	1.50	5.84	***
	J 580	Operationally check landing gear kneeling systems	0	2.36	5.70	***
	J 583	Operationally check landing gear ski systems	0	.97	5.53	***
	J 598	Remove or install landing gear electrical system components	0	1.39	5.60	***
	J 600	Remove or install landing gear kneeling system components	0	1.56	6.12	***
	J 603	Remove or install landing gear ski system components	0	.74	5.52	***
	J 615	Service arresting hooks	0	.90	4.36	***
	J 619	Service landing gear shimmey dampers	0	2.10	4.60	***
	J 620	Service landing gear ski systems	0	.82	4.63	***
	J 623	Troubleshoot antiskid systems	0	1.74	6.07	***
	J 626	Troubleshoot landing gear crosswind crab systems	0	1.20	6.36	***
	J 629	Troubleshoot landing gear kneeling systems	0	1.72	6.46	***
	J 632	Troubleshoot landing gear ski systems	0	.74	6.07	***
	K 635	Adjust windshield wiper mechanisms	0	3.36	5.04	***

O T Tsk Y Nbr	Task Title	141 16L	X3 T6	X3 T0	141 ATI
K 639	Drain windshield wash systems	0	1.35	3.97	***
K 667	Operationally check avionics liquid cooling systems	0	.82	5.72	***
K 688	Remove or install escape slide actuating mechanism components	0	1.80	4.97	***
K 696	Remove or install scanner window anticondensation system components	0	.92	4.93	***
K 698	Remove or install windshield defog system components	0	1.05	5.04	***
K 700	Remove or install windshield washer system components	0	1.30	4.88	***
K 701	Remove or install windshield wiper system components	0	3.00	5.65	***
K 702	Service air-conditioning systems	0	1.85	4.35	***
K 709	Test BAT	0	1.60	4.37	***
K 711	Troubleshoot aircraft mounted air compressors	0	.85	7.01	***
K 712	Troubleshoot anti-G systems	0	.55	7.57	***
K 715	Troubleshoot deicing systems	0	1.21	6.43	***
K 716	Troubleshoot EPU	0	.34	7.50	***
K 717	Troubleshoot escape slide systems	0	1.26	6.02	***
K 723	Troubleshoot windshield washer systems	0	1.21	5.37	***
L 745	Adjust speed brake control mechanisms	0	1.44	6.28	***
L 761	Inspect wing sweep systems	0	1.04	5.29	***
L 769	Operationally check wing sweep systems	0	.99	5.23	***
L 778	Remove or install flaperon control mechanism components	0	.86	6.18	***
L 779	Remove or install flaperons	0	.75	6.13	***
L 792	Remove or install SMCS vanes	0	.61	5.65	***
L 806	Troubleshoot SMCS vane systems	0	.50	7.51	***
L 807	Troubleshoot wing sweep systems	0	.70	7.66	***
M 808	Adjust tail bumpers	0	.54	5.70	***
M 839	Remove or install hydraulic system ground test valve mechanical components	0	1.90	5.34	***
M 841	Remove or install hydraulic system power packs	0	1.66	6.37	***
M 843	Remove or install hydraulic system sight gauges	0	1.65	4.96	***
M 844	Remove or install pneumatic system accumulators	0	1.40	5.09	***
M 846	Remove or install pneumatic system air bottles	0	1.15	4.66	***
M 847	Remove or install pneumatic system chemical dryers	0	.74	4.31	***
M 848	Remove or install pneumatic system dehydrators	0	.91	4.45	***
M 850	Remove or install pneumatic system plumbing	0	1.30	4.54	***
M 851	Remove or install pneumatic system valves	0	1.52	4.63	***
M 857	Service tail bumpers	0	.71	3.89	***
N 882	Operationally check short range attack missile (SRAM) batteries	0	.67	4.03	***
N 886	Perform starter cartridge bell checks	0	.90	3.44	***
O 914	Operationally check in-flight fuel dump systems	0	1.27	4.45	***
O 916	Prepare external fuel tanks for storage	0	1.04	4.92	***
O 918	Remove or install fuel pumps	0	1.27	5.20	***
O 919	Remove or install fuel system valves	0	1.21	5.18	***
O 920	Remove or install fuel tank pylons	0	1.70	5.15	***
O 921	Remove or install internal auxiliary fuel tanks	0	.84	5.43	***
O 924	Transport external fuel tanks from or to storage areas	0	.92	4.09	***
P 931	Maintain run-up fences	0	.70	3.82	***
R 966	Adjust engine fire wall shut off valve control linkage or cables	0	1.24	5.22	***

T Tsk V Nbr	Task Title	141 16L	X3 TE	X3 TD	141 ATI
R 967	Adjust engine fuel controls	0	.99	5.71	***
R 968	Adjust engine oil pressure	0	.85	5.49	***
R 969	Adjust jet fuel starter (JFS) doors	0	.51	5.42	***
R 970	Adjust spike air induction control linkage or cables	0	.46	5.40	***
R 976	Adjust translating cowl induction actuator rod ends	0	.55	5.20	***
R 977	Adjust variramp air induction control linkage	0	.47	5.12	***
R 979	Clean cartridge type starters	0	1.05	4.35	***
R1004	Inspect engine vortex systems	0	.84	4.00	***
R1005	Inspect JFS doors	0	.86	3.53	***
R1006	Inspect propeller reduction gearboxes	0	1.77	4.87	***
R1008	Inspect spike air induction systems	0	.86	4.26	***
R1013	Inspect variramp air induction systems	0	.85	4.68	***
R1015	Motor JFS systems	0	.57	4.42	***
R1016	Operationally check afterburner eyelid systems	0	.75	4.53	***
R1017	Operationally check belmouth air induction systems	0	.71	4.69	***
R1018	Operationally check engine ignition systems	0	1.66	5.30	***
R1019	Operationally check engine oil cooler doors or flaps	0	2.04	4.99	***
R1020	Operationally check JFS doors	0	.63	4.46	***
R1021	Operationally check propeller control systems	0	1.92	5.80	***
R1022	Operationally check propeller reduction gearboxes	0	1.54	5.88	***
R1023	Operationally check spike air induction systems	0	.71	4.72	***
R1027	Operationally check variramp air induction systems	0	.71	4.85	***
R1028	Operationally check water injection systems	0	1.02	5.44	***
R1029	Perform continuity checks of engine magnetic plugs	0	1.71	4.59	***
R1030	Perform engine water washes	0	1.34	4.79	***
R1031	Remove or install accessory drive gearboxes	0	.97	6.02	***
R1032	Remove or install afterburner eyelid system components	0	.55	4.80	***
R1033	Remove or install belmouth air induction system components	0	.60	5.26	***
R1037	Remove or install engine fire wall shut off valve control linkage or cables	0	1.11	5.24	***
R1038	Remove or install engine magnetic plugs	0	1.44	4.12	***
R1040	Remove or install engine oil coolers	0	1.19	5.36	***
R1041	Remove or install engine oil filters	0	1.61	4.76	***
R1042	Remove or install engine oil lines	0	1.36	5.09	***
R1044	Remove or install igniter plugs	0	.95	5.14	***
R1045	Remove or install spike air induction system components	0	.64	4.29	***
R1047	Remove or install starters	0	1.82	5.78	***
R1054	Remove or install translating cowl induction system components	0	.60	5.52	***
R1055	Remove or install variramp air induction system components	0	.54	4.72	***
R1056	Remove or install water injection system components	0	.65	5.05	***
R1057	Troubleshoot belmouth air induction systems	0	.52	7.13	***
R1058	Troubleshoot spike air induction systems	0	.55	6.83	***
R1062	Troubleshoot variramp air induction systems	0	.71	6.83	***
S1065	Inspect carburetor linkages	0	.71	4.49	***
S1067	Inspect cylinder fins	0	.66	4.51	***
S1068	Inspect cylinder heads	0	.63	4.40	***
S1069	Inspect engine oil breather stand pipes	0	.67	4.28	***

D T Tsk V Nbr	Task Title	141 IGL	X3 TG	X3 TD	141 ATI
S1071	Inspect ignition harnesses	0	.86	4.47	***
S1072	Inspect magnetos	0	.65	4.97	***
S1073	Inspect propeller governor regulators	0	.69	5.20	***
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	0	.47	5.62	***
S1075	Isolate reciprocating engine ignition system malfunctions	0	.50	5.73	***
S1076	Isolate reciprocating engine oil pressure system malfunctions	0	.49	5.52	***
S1078	Operationally check antidetonant injection (ADI) systems	0	.49	5.14	***
S1079	Operationally check cowl flaps	0	.59	4.31	***
S1080	Remove or install ADI system components	0	.39	4.69	***
S1081	Remove or install carburetor screens	0	.42	4.34	***
S1082	Remove or install carburetors	0	.46	4.87	***
S1083	Remove or install cowl flaps	0	.49	4.20	***
S1084	Remove or install magnetos	0	.52	5.16	***
S1085	Remove or install reciprocating engine propellers	0	.52	5.85	***
S1086	Remove or install reciprocating engines	0	.52	5.88	***
S1087	Remove or install spark plugs	0	.64	4.38	***
S1088	Remove or install turbo supercharges	0	.41	5.06	***
S1089	Service ADI systems	0	.46	4.16	***
S1090	Service reciprocating engine propeller governor regulators	0	.46	4.46	***
T1091	Adjust engine gear box oil pressure	0	.82	5.36	***
T1093	Adjust temperature datum (TD) amplifiers	0	.80	6.05	***
T1095	Operate turboprop engines	0	1.89	6.97	***
T1096	Remove or install turboprop engine propellers	0	1.21	7.35	***
T1097	Remove or install turboprop engines	0	1.24	7.42	***
T1098	Rig engine condition cables	0	1.38	6.78	***
T1099	Rig engine fuel coordinators	0	.90	6.76	***
T1100	Rig turboprop propellers	0	.85	7.06	***
U1105	Motor turbojet engines	0	1.90	5.06	***
U1106	Operate sound suppressors	0	.60	5.71	***
U1108	Operate turbojet engines	0	1.84	6.32	***
U1109	Perform turbofan engine trim	0	1.34	7.20	***
U1110	Perform turbojet engine dry trim	0	.80	6.68	***
U1111	Perform turbojet engine wet trim	0	.80	6.64	***
U1113	Remove or install turbojet engines	0	1.04	6.37	***
V1115	Inspect rewind stands	0	.50	4.17	***
V1116	Inspect tow reels	0	.51	3.94	***
V1118	Isolate rewind stand malfunctions	0	.29	5.02	***
V1119	Isolate tow reel logic module malfunctions	0	.29	5.03	***
V1120	Isolate tow reel malfunctions	0	.29	4.56	***
V1121	Load or download tow reels	0	.45	3.90	***
V1122	Load or download tow targets	0	.45	4.09	***
V1123	Lubricate rewind stands	0	.50	3.75	***
V1124	Operate rewind stands	0	.45	4.09	***
V1125	Operate tow reels in flight	0	.36	4.79	***
V1126	Operationally check tow reels	0	.45	4.32	***
V1127	Pack or unpack tow target assemblies	0	.45	4.13	***
V1128	Paint tow targets	0	.38	3.27	***

T Tsk Y Nbr	Task Title	141 15L	X3 T6	X3 T0	141 ATI
V1129	Perform balance checks of tow targets	0	.38	4.43	***
V1130	Perform preflight inspections of tow target systems	0	.50	3.94	***
V1131	Perform stray voltage checks on cable cutter mechanisms	0	.46	4.46	***
V1132	Perform tow target preassembly inspections	0	.42	3.59	***
V1133	Record tow target scoring data	0	.38	3.74	***
V1134	Remove or install cable cutter cartridges	0	.39	4.15	***
V1135	Remove or install rewind stand components	0	.35	4.34	***
V1136	Remove or install tow reel components	0	.34	3.94	***
V1137	Rewind tow cables	0	.41	3.80	***
V1138	Weight test target bridle assemblies	0	.30	5.03	***
W1141	Adjust overhead delivery system (ODS) components	0	1.27	4.92	***
W1143	Inspect bomb rack release cables	0	2.13	4.31	***
W1145	Inspect ODS rails	0	1.42	4.53	***
W1148	Operationally check ODS rails	0	1.50	4.64	***
W1151	Remove or install ODS rail components	0	1.34	4.46	***
W1154	Troubleshoot ODS rails	0	1.14	5.80	***
X1169	Perform drogue trail checks	0	.91	4.63	***
X1170	Remove or install IFR boom drogue components	0	.92	4.63	***
X1171	Remove or install IFR boom drogues	0	.99	4.63	***
X1172	Remove or install IFR boom sighting windows	0	1.00	4.74	***
X1173	Remove or install IFR door components	0	1.27	4.62	***
X1174	Remove or install IFR doors	0	1.38	4.78	***
X1175	Remove or install IFR hoses	0	1.14	4.74	***
X1176	Remove or install IFR pods	0	1.11	4.74	***
X1177	Remove or install ruddervators	0	.72	5.10	***
X1178	Service IFR booms	0	1.06	4.42	***
X1179	Service IFR pod accumulators	0	1.45	4.57	***
Y1186	Paint wheels	0	1.63	2.86	***

FORM NO 8419

Report Option Table

Option	Factor	Title	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
Primary Sort	F0175	C-130/C-23 Automated Tng Indicators, 1-48 Mos TAFMS	6.43	5.48	18.00	1.00	1002
Secondary Sort		Not Used	.00	.00	.00	.00	1002
Print Suppress		Not Used					

Description of Reported Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0130	GP0141/PMP	C-130 Series/C-23 Maintenance Pers With 1-48 Months TAFMS	131	14.75	20.27	83.21	.00	1193
3	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
4	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
5	F0175	TF0022/FGN	C-130/C-23 Automated Tng Indicators, 1-48 Mos TAFMS	0	6.43	5.48	18.00	1.00	1002

CRITERION GRP % MBRS PERFORMING	TRAINING EMPHASIS (TE) RATING	TASK DIFFICULTY (TD) RATING	ADDITIONAL DECISION FACTORS	AUTOMATED TRAINING INDICATOR
	HIGH	3.0 to 9.0		ATI 18
49.5 to 100	(1 S.D. or more above the mean)		Documented critical	
	3.70 - 9.0	0 to 2.99	or safety item ? * a. YES b. NO	ATI 13*
49.5 to 100	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 17
	2.25 - 3.69	0 to 2.99		ATI 8
49.5 to 100	MEAN or BELOW	3.0 to 9.0	Determine why tng emphasis is low	ATI 16
	0.01 - 2.24	0 to 2.99		ATI 6
	HIGH		Documented critical	
29.5 to 49.4	(1 S.D. or more above the mean)	3.0 to 9.0	or safety item? * a. YES b. NO	ATI 12*
	3.70 - 9.0	0 to 2.99	Documented critical or safety item? * a. YES b. NO	ATI 10*
29.5 to 49.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 15
	2.25 - 3.69	0 to 2.99		ATI 5
29.5 to 49.4	MEAN or BELOW	3.0 to 9.0	Determine why tng emphasis is low	ATI 14
	0.01 - 2.24	0 to 2.99		ATI 4
	HIGH		Documented critical	
0 to 29.4	(1 S.D. or more above the mean)	3.0 to 9.0	or safety item ? * a. YES b. NO	ATI 11*
	3.70 - 9.0	0 to 2.99	Documented critical or safety item ? * a. YES b. NO	ATI 9*
0 to 29.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 7
	2.25 - 3.69	0 to 2.99		ATI 3
0 to 29.4	MEAN or BELOW	3.0 to 9.0		ATI 2
	0.01 - 2.24	0 to 2.99		ATI 1

Automated Training Indicators (ATI) are derived from criterion group percent members performing (normally 1-48 months TAFMS), Training Emphasis (TE) and Task Difficulty (TD) data based upon the Course Training Decision Table in ATCR 52-22, Attachment 1. Presented is the ATI chart and corresponding training decisions to be used as an aid in making training decisions.

For further explanation or assistance, phone USAFOMC/OMYO, at AUTOVON 487-6811.

TRAINING DECISION (TYPE TRAINING PROVIDED)

ATI	ATI
18 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, high Training Emphasis (TE), and sufficient Task Difficulty (TD)	9a TASK KNOWLEDGE ONLY, if most appropriate place to train is school, based on low percent members performing, low TD (and documented as critical or safety item, otherwise train at ATI 9b)
17 TASK KNOWLEDGE AND PERFORMANCE based on high percent members performing, above average TE and sufficient TD	9b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD, unless justified
16 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, and sufficient TD, unless otherwise justified (for low TE)	8 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD (may be mentioned as a brief teaching step)
15 TASK KNOWLEDGE ONLY, based on moderate percent members performing, above average TE and sufficient TD	7 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, unless otherwise justified
14 TASK KNOWLEDGE ONLY, based on moderate percent members performing, low TE and sufficient TD, unless justified (for low TE)	6 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and average or low TE
13a TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing and documented critical or safety item (if not justified, train at ATI 13b or 8)	5 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and moderate percent members performing and field recommended TE
13b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue (may be included as a brief teaching step)	4 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD low TE, and only moderate percent members performing
12a TASK KNOWLEDGE AND PERFORMANCE, based on critical or safety item, high TE, and moderate percent members performing. (if not justified, train at ATI 12b or 15)	3 TRAIN BY OJT: NO CENTRALIZED TRAINING based low percent members performing and low TD
12b TASK KNOWLEDGE ONLY, based on moderate percent members performing, high TE and sufficient TD, unless otherwise justified	2 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing and low TD
11a TASK KNOWLEDGE AND PERFORMANCE, if most appropriate place to train is school based on inability of field to train (and documented as critical or safety item, otherwise train at ATI 11b)	1 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD and low TE
11b TRAIN BY OJT: NO CENTRALIZED TRAINING	
10a TASK KNOWLEDGE ONLY or EMPHASIZED TEACHING STEP, based on critical or safety item, low TD, and moderate percent members performing (if not justified, train at ATI 10b)	
10b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue	

CRITICALITY consider:

(1) Probable Consequences of Inadequate Performance - (Minimal to Disastrous)

(2) Task Delay Tolerance (How long can it wait?) - (Extremely low delay to extremely large delay)

D T Tsk Y Nbr	Task Title	130 1EL	X3 TE	X3 TD	130 ATI
E 158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	70	6.52	4.01	18
E 159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	82	6.44	3.80	18
E 161	Make entries on AFTO Forms 781 series (A-P)	73	6.89	4.13	18
G 194	Order parts by voice communications	66	4.86	3.98	18
H 243	Clean external surfaces of aircraft, other than transparent surfaces	58	4.72	3.08	18
H 245	Clean transparent surfaces	63	3.77	3.02	18
H 250	Inspect access doors or hatches	78	5.56	4.12	18
H 251	Inspect access panels	79	5.51	3.78	18
H 252	Inspect aft cargo door or ramp mechanical components	75	5.30	4.88	18
H 253	Inspect aft cargo ramp seals	69	5.38	4.23	18
H 254	Inspect aircraft for corrosion	78	5.85	4.84	18
H 255	Inspect antennas	69	3.76	4.13	18
H 261	Inspect crew entrance door mechanical components	71	5.76	4.37	18
H 262	Inspect crew entry ladders	56	4.34	3.77	18
H 267	Inspect galleys	69	3.99	3.27	18
H 269	Inspect liferaft door release mechanisms	66	4.75	4.64	18
H 270	Inspect liferaft stowage systems	60	4.63	4.37	18
H 274	Inspect pressure door seals, such as crew entry door or visor seals	56	4.61	4.27	18
H 275	Inspect radomes	69	4.82	4.18	18
H 277	Inspect relief facilities	55	4.04	3.73	18
H 278	Inspect seat locking mechanisms	66	5.22	4.10	18
H 279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	76	5.64	3.99	18
H 286	Inspect tools or test equipment	53	5.17	3.75	18
H 287	Inspect troop door mechanical components	63	4.41	4.28	18
H 293	Inspect windows, windshields, or canopies	69	5.09	4.02	18
H 304	Lubricate aircraft components	82	6.57	4.05	18
H 305	Operationally check aft cargo doors or ramps	82	5.39	4.64	18
H 308	Operationally check bleed air systems	63	4.67	5.47	18
H 313	Operationally check crew entrance doors or ladders	75	5.25	4.16	18
H 324	Operationally check troop doors	63	4.65	3.39	18
H 337	Remove liferaft door release linkage or latching mechanism components	53	4.14	4.26	18
H 345	Remove or install access panels	71	5.46	3.35	18
H 371	Remove or install crew seats other than ejection seats	60	4.51	4.18	18
H 391	Remove or install liferaft doors	50	4.00	4.39	18
H 392	Remove or install liferafts	61	5.20	5.12	18
H 395	Remove or install radomes	60	4.41	5.13	18
H 398	Remove or install safety devices, such as seat pins or gear locks	63	4.76	3.14	18
H 400	Remove or install seatbelts or shoulder harnesses	70	4.99	3.50	18
H 401	Remove or install shoulder harness inertial reels	57	4.72	4.08	18
H 407	Remove or install troop door negator springs	53	4.65	6.62	18
H 417	Remove or install wing leading edges	63	4.95	5.33	18
I 455	Defuel aircraft using singlepoint defueling methods	68	6.66	4.41	18

D T Tsk V Nbr	Task Title	130 LEL	X3 TE	X3 TD	130 ATI
I 468	Fuel aircraft using singlepoint refueling methods	70	6.57	4.57	18
I 475	Jack aircraft using axle jacks	75	6.02	4.33	18
I 476	Jack aircraft using tripod jacks	74	6.04	5.18	18
I 480	Marshal aircraft	79	7.10	3.72	18
I 481	Moor aircraft	75	5.40	3.33	18
I 482	Operate aircraft cockpit controls during towing operations	63	5.07	4.12	18
I 483	Operate aircraft interphones	78	6.29	3.08	18
I 484	Operate aircraft radios	71	5.81	3.61	18
I 502	Service aircraft with liquid oxygen	69	6.24	4.95	18
I 506	Service engines with oil	64	6.45	3.03	18
I 507	Service hydraulic systems	66	6.04	3.13	18
I 512	Service pneumatic systems with air	56	4.39	4.02	18
I 518	Service tires	66	6.17	3.31	18
I 524	Tow aircraft	72	6.71	4.82	18
J 545	Inspect brake systems	66	5.13	4.72	18
J 549	Inspect landing gear door mechanisms	62	4.92	4.53	18
J 550	Inspect landing gear down lock mechanisms	51	4.42	4.48	18
J 553	Inspect landing gear emergency extension mechanisms	55	4.67	4.92	18
J 555	Inspect landing gear hydraulic system components	60	4.92	4.77	18
J 561	Inspect landing gear steering systems	53	5.16	5.03	18
J 562	Inspect landing gear structural components	59	5.22	4.75	18
J 563	Inspect landing gear struts	74	5.45	4.65	18
J 568	Inspect tires	77	6.24	3.85	18
J 569	Inspect wheel assemblies	65	5.45	4.16	18
J 622	Service landing gear struts	59	5.60	4.65	18
K 651	Inspect fire extinguisher or suppression systems	58	4.34	4.82	18
K 652	Inspect fire overheat detection systems	52	4.47	4.74	18
K 653	Inspect fire warning systems	56	4.27	4.78	18
K 656	Inspect liquid oxygen systems	51	4.32	4.87	18
K 671	Operationally check fire warning or overheat detection systems	50	4.41	4.17	18
L 756	Inspect flight control surfaces	60	5.49	4.61	18
L 757	Inspect flight control trim systems	53	4.22	4.92	18
L 758	Inspect primary flight control systems	56	5.02	5.01	18
M 809	Inspect hydraulic system accumulators	62	4.66	4.53	18
M 810	Inspect hydraulic system actuators	63	4.41	4.57	18
M 814	Inspect hydraulic system plumbing	56	4.96	4.44	18
M 816	Inspect hydraulic system pumps	54	4.19	4.59	18
M 817	Inspect hydraulic system reservoirs	62	5.07	4.17	18
M 818	Inspect hydraulic system sight gauges	63	4.74	3.76	18
M 856	Service reservoirs with hydraulic fluid	56	5.09	3.26	18
N 863	Inspect aircraft wiring or connectors	50	3.79	4.16	18
N 865	Inspect battery vent systems	64	4.52	3.49	18
N 866	Inspect external lights	69	4.91	3.33	18
N 867	Inspect external power receptacles	65	4.52	3.31	18
N 868	Inspect fuse or circuit breaker panels	63	4.80	3.90	18
N 869	Inspect internal lights	68	4.69	3.30	18
N 874	Operationally check aircraft batteries	62	5.57	3.75	18
N 877	Operationally check external lights	69	4.76	3.34	18

T Tsk Y Nbr	Task Title	130 LEL	X3 TE	X3 TO	130 ATI
N 878	Operationally check internal lights	70	4.69	3.32	18
N 888	Remove or install batteries	70	5.97	4.32	18
N 893	Service battery sump jars	68	4.63	3.03	18
O 901	Inspect fuel tanks for leaks	57	4.69	4.18	18
O 902	Inspect fuel vent outlets	63	4.38	4.02	18
O 905	Inspect singlepoint fuel receptacles	63	4.85	4.11	18
O 923	Transfer fuel within aircraft	56	5.81	4.56	18
R 991	Inspect engine cowling latches	63	4.91	4.14	18
R 998	Inspect engine nacelles	55	3.84	4.42	18
H 306	Operationally check air deflector doors	73	3.54	3.69	17
I 516	Service starters with oil	60	3.69	3.76	17
K 707	Service GTC	50	3.66	4.03	17
N 879	Operationally check inverters	50	2.79	4.44	17
R1009	Inspect starters	53	2.81	4.67	17
E 144	Make entries on AF Forms 2421 (Equipment Discrepancies)	34	2.57	4.02	15
H 280	Inspect sextant or flare pistol mounts	39	2.47	4.00	15
H 360	Remove or install access door linkage	32	3.57	4.72	15
H 354	Remove or install aircraft protective coverings	31	3.19	3.39	15
H 388	Remove or install horizontal or vertical stabilizer leading edges	36	3.02	5.18	15
H 397	Remove or install relief facility components	44	3.21	4.51	15
H 428	Treat minor aircraft corrosion	42	3.52	4.10	15
H 439	Troubleshoot troop door systems	33	2.74	5.22	15
I 451	Clean up fuel spills	40	3.45	3.55	15
I 487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	31	3.19	4.49	15
J 543	Inspect antiskid systems	34	2.95	4.66	15
J 551	Inspect landing gear drag pins and bushings	39	3.66	4.71	15
K 635	Adjust windshield wiper mechanisms	34	3.36	5.04	15
K 647	Inspect emergency depressurization doors or hatches	31	3.02	4.98	15
K 654	Inspect gas turbine compressors (GTC)	47	3.41	4.72	15
K 672	Operationally check GTC	48	3.25	4.73	15
K 679	Operationally check windshield wiper systems	37	3.36	3.66	15
K 701	Remove or install windshield wiper system components	34	3.00	5.05	15
L 765	Operationally check flight control trim systems	48	3.64	5.04	15
M 812	Inspect hydraulic system ground test valve mechanical components	49	2.97	4.65	15
M 820	Inspect pneumatic system accumulators	32	3.49	4.37	15
M 830	Operationally check hydraulic system actuators	31	3.29	4.79	15
M 853	Service emergency air bottles	32	2.34	3.97	15
N 890	Remove or install fuses or current limiters	47	3.56	3.96	15
O 898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	34	3.52	4.44	15
Q 950	Configure cargo compartment seats or litters	36	3.31	4.63	15
Q 951	Inspect -21 support equipment, other than emergency equipment	32	3.24	4.20	15
Q 959	Perform minor repairs on cargo compartment seats or litters	34	2.77	3.49	15
R 993	Inspect engine fire walls	37	2.50	4.37	15
R 995	Inspect engine fuel filters	36	2.71	4.60	15

D T Tsk Y Nbr	Task Title	130 1EL	X3 IE	X3 TD	130 ATI
R 999	Inspect engine oil coolers	46	2.82	4.51	15
R1000	Inspect engine oil filters	44	2.64	4.42	15
R1001	Inspect engine oil lines	47	2.84	4.31	15
R1007	Inspect propellers	47	2.63	4.75	15
R1014	Inspect visible engine mounts or attach points	34	2.99	4.55	15
T1101	Service turboprop propellers	39	2.64	5.18	15
H 427	Tie down cargo	34	1.69	3.91	14
N 870	Inspect inverters	37	1.92	4.31	14
R1006	Inspect propeller reduction gearboxes	33	1.77	4.87	14
R1019	Operationally check engine oil cooler doors or flaps	33	2.04	4.99	14
R1029	Perform continuity checks of engine magnetic plugs	30	1.71	4.59	14
H 244	Clean interior of aircraft, such as crew compartments or cargo compartments	71	4.69	2.83	13
H 297	Install aircraft hardware, such as screws or fasteners	79	6.35	2.71	13
H 336	Remove aircraft hardware, such as screws or fasteners	83	5.94	2.64	13
I 469	Ground aircraft	79	6.38	2.37	13
I 490	Perform foreign object damage (FOD) walks	79	5.65	2.06	13
I 492	Position AGE to aircraft	75	5.71	2.52	13
I 494	Position portable lighting equipment	63	4.80	2.40	13
I 520	Stand fireguard	72	5.21	1.60	13
I 526	Walk wings or tail during towing operations	82	6.30	2.68	13
N 891	Remove or install light bulbs, lenses, or reflectors	66	4.82	2.93	13
E 136	Make entries on AF Forms 1492 (Danger)	44	4.95	3.29	12
E 140	Make entries on AF Forms 2413 (Supply Control Log)	39	4.41	3.35	12
G 189	Inventory items, such as supplies, equipment, or tools	49	4.24	3.49	12
G 196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	32	4.27	4.88	12
H 200	Adjust access door latching mechanisms	40	4.82	5.09	12
H 201	Adjust access door linkage	39	4.85	4.98	12
H 202	Adjust access hatch latching mechanisms	31	4.82	5.25	12
H 216	Adjust crew entrance door actuating mechanisms	32	4.25	5.76	12
H 227	Adjust liferaft door release linkage or latching mechanisms	46	4.47	5.48	12
H 231	Adjust seat locking mechanisms	47	4.79	4.70	12
H 237	Adjust troop door linkage or latching mechanisms	37	4.26	5.71	12
H 242	Apply corrosion preventive compounds	39	4.44	3.58	12
H 246	Debrief aircrews	30	4.14	4.57	12
H 260	Inspect cargo compartment pressure doors	30	3.85	4.51	12
H 298	Install liferaft door release linkage or latching mechanism components	47	4.46	4.99	12
H 318	Operationally check liferaft release systems	37	4.10	4.91	12
H 339	Remove or install access door latching mechanisms	40	3.86	4.73	12
H 341	Remove or install access door pressure seals	38	4.02	4.83	12
H 344	Remove or install access hatch pressure seals	32	3.72	4.87	12
H 366	Remove or install crew entrance door latching mechanism components	34	4.38	5.53	12
H 367	Remove or install crew entrance door linkage	34	4.17	5.55	12
H 368	Remove or install crew entrance door pressure seals	33	4.16	4.80	12
H 369	Remove or install crew entrance doors	43	4.55	5.32	12
H 370	Remove or install crew entry ladders	46	3.82	4.07	12

D T Tsk Y Nbr	Task Title	130 1EL	X3 TE	X3 TD	130 ATI
H 399	Remove or install seat locking mechanism components	47	4.25	4.10	12
H 409	Remove or install troop doors	43	4.21	5.48	12
H 415	Remove or install windows or windshields	43	5.00	6.07	12
H 419	Remove or install wing tips	34	3.77	5.61	12
H 429	Troubleshoot aft cargo door or ramp systems	31	3.74	6.38	12
H 433	Troubleshoot crew entrance door systems	38	3.96	5.44	12
I 442	Bleed hydraulic systems	45	3.85	4.62	12
I 458	Direct defueling operations	30	4.45	5.03	12
I 459	Direct fueling operations	33	4.55	5.05	12
I 464	Drain water from fuel tank sumps	44	5.36	3.28	12
I 488	Perform aircraft launch checklist procedures	30	5.29	4.22	12
I 491	Perform operator maintenance on powered aerospace ground equipment (AGE)	32	5.01	3.74	12
I 498	Remove snow or ice from aircraft manually	40	4.55	4.19	12
I 499	Remove snow or ice from aircraft using AGE	37	4.56	4.44	12
J 552	Inspect landing gear electrical system components	44	4.20	4.73	12
J 554	Inspect landing gear emergency retraction mechanisms	42	4.06	4.94	12
J 558	Inspect landing gear normal extension mechanisms	44	4.19	4.74	12
J 559	Inspect landing gear normal retraction mechanisms	43	4.14	4.80	12
J 565	Inspect landing gear up lock mechanisms	48	4.39	4.62	12
J 570	Inspect wheel bearings	47	4.07	4.38	12
J 573	Operationally check brake systems	31	4.49	4.85	12
J 590	Remove or install brake assemblies	43	4.51	5.93	12
J 596	Remove or install landing gear doors	36	3.72	5.23	12
J 614	Remove or install wheel assemblies	47	5.63	5.09	12
K 640	Inspect air turbine motors (ATM)	34	4.04	4.77	12
K 662	Inspect windshield wiper systems	48	3.88	4.07	12
K 666	Operationally check ATM	47	4.52	4.94	12
L 759	Inspect secondary flight control systems	49	4.55	5.01	12
L 766	Operationally check primary flight control systems	48	4.21	4.89	12
L 767	Operationally check secondary flight control systems	40	4.01	4.90	12
M 811	Inspect hydraulic system filters	42	4.35	4.29	12
M 813	Inspect hydraulic system motors	48	3.89	4.63	12
M 819	Inspect hydraulic system valves	38	3.77	4.60	12
M 854	Service hydraulic system accumulators	44	4.52	4.37	12
O 908	Operationally check fuel control panels	44	4.99	4.97	12
O 909	Operationally check fuel crossfeed systems	41	4.44	4.82	12
O 910	Operationally check fuel pumps	38	4.40	4.54	12
O 915	Prepare aircraft for fuel cell maintenance	44	4.75	4.70	12
P 940	Perform nonpowered AGE prior-to-use inspections	32	4.14	3.49	12
Q 952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	44	4.10	3.85	12
R 982	Inspect air inlet or exhaust areas	44	4.10	4.38	12
R1036	Remove or install engine cowlings	43	3.81	4.83	12
Y1192	Remove or install seat components	43	3.85	3.88	12
A 6	Determine work priorities	24	3.79	6.05	11
O 102	Conduct O-JT	18	4.58	5.58	11
E 137	Make entries on AF Forms 2005 (Issue/Turn In Request)	29	4.41	3.26	11
E 155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	4	3.91	5.08	11

O T V	Tsk Nbr	Task Title	130 LEL	X3 TE	X3 TD	130 ATI
E	148	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Materiel)	23	3.72	3.70	11
H	203	Adjust access hatch linkage	25	4.71	5.20	11
H	204	Adjust aft cargo door latching mechanisms	23	4.92	6.16	11
H	205	Adjust aft cargo ramp latching mechanisms	22	4.89	6.17	11
H	206	Adjust aft cargo ramp linkage	18	4.77	6.35	11
H	217	Adjust crew entrance door carriage mechanisms	18	3.76	5.74	11
H	218	Adjust crew entrance door latching mechanisms	29	4.94	5.76	11
H	236	Adjust troop door carriage mechanisms	28	3.77	5.59	11
H	282	Inspect sliding window mechanisms or rollers	6	4.09	4.33	11
H	342	Remove or install access hatch latching mechanisms	22	3.76	6.98	11
H	346	Remove or install aft cargo door latching mechanisms	15	3.95	5.46	11
H	347	Remove or install aft cargo door linkage	15	3.84	5.56	11
H	348	Remove or install aft cargo door or ramp pressure seals	26	4.13	5.48	11
H	349	Remove or install aft cargo doors or ramps	28	3.80	7.14	11
H	408	Remove or install troop door pressure seals	26	4.07	4.80	11
H	425	Retorque structure mount bolts	27	3.91	4.57	11
I	461	Direct towing operations	13	3.79	5.46	11
I	489	Perform aircraft recovery checklist procedures	27	5.44	4.47	11
I	505	Service constant speed drives (CSD)	2	3.86	3.63	11
I	513	Service pneumatic systems with nitrogen	16	3.88	3.96	11
J	564	Inspect landing gear trucks or bogies	5	3.88	4.60	11
K	644	Inspect auxiliary power units (APU)	15	4.42	4.88	11
K	665	Operationally check APU	18	4.77	5.13	11
K	704	Service APU	11	4.97	3.77	11
K	705	Service ATM	27	4.75	3.85	11
L	781	Remove or install flight control rig pins	15	3.82	4.45	11
N	871	Inspect lead-acid batteries	25	4.04	4.01	11
N	889	Remove or install battery boxes	9	4.38	4.36	11
P	936	Operationally check liquid oxygen (LOX) servicing carts	28	4.25	4.45	11
R	965	Adjust engine cowling latches	26	4.24	4.62	11
I	522	Take oil samples by tube	34	5.25	2.91	10
A	3	Coordinate maintenance with aircrews	27	3.36	4.98	7
B	46	Implement safety programs	2	2.55	5.36	7
B	52	Orient newly assigned personnel	13	3.10	4.58	7
C	56	Certify status of parts, such as repairable, serviceable, or condemned	26	3.69	4.90	7
C	87	Perform self-inspections	11	2.29	5.02	7
C	89	Review maintenance data, such as equipment record forms	29	3.51	4.22	7
C	91	Write APR	7	3.63	6.85	7
C	94	Write recommendations for awards or decorations	3	2.25	7.69	7
D	104	Conduct safety training	4	3.07	5.02	7
D	105	Conduct security training	3	2.59	5.14	7
D	108	Counsel trainees on training progress	7	3.22	4.95	7
E	138	Make entries on AF Forms 2406 (Maintenance Preplan)	16	3.13	3.78	7
E	145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	28	3.14	3.40	7
E	153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	24	2.81	3.33	7

T Tsk V Nbr	Task Title	130 LEL	X3 TE	X3 TD	130 ATI
E 163	Make entries on AFTO Forms 95 (Significant Historical Data)	2	2.51	4.36	7
E 166	Make entries on DD Forms 1574 (Serviceable Tag-Material)	27	3.60	3.71	7
E 169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Material)	21	3.47	3.59	7
E 170	Make entries on DD Forms 2027 (Oil Analysis Record)	18	3.50	3.99	7
E 177	Maintain equipment or aircraft status reports	18	2.30	5.20	7
F 181	Maintain standard Air Force publications, regulations, or manuals	5	2.84	5.15	7
F 183	Maintain technical order (TO) files	20	3.66	5.25	7
F 187	Prepare material deficiency reports	5	2.45	5.30	7
G 190	Maintain bench stock parts or equipment levels	15	3.42	4.14	7
G 192	Maintain tool cribs	11	2.69	4.55	7
G 195	Pick up or deliver supplies, equipment, or tools from supply points	27	2.38	3.19	7
G 198	Verify due-in from maintenance (DIFM) document listings (R-26)	6	2.38	4.79	7
H 207	Adjust air deflector door components	26	3.50	5.51	7
H 213	Adjust cargo compartment pressure door latching mechanisms	10	3.60	6.55	7
H 214	Adjust cargo compartment pressure door linkage	8	3.49	6.50	7
H 215	Adjust center cargo door latching mechanisms	5	3.27	6.16	7
H 219	Adjust crew entry ladders	24	3.38	4.80	7
H 222	Adjust forward cargo ramp latching mechanisms	2	2.84	6.35	7
H 223	Adjust forward cargo ramp linkage	2	2.91	6.51	7
H 224	Adjust forward cargo visor latching mechanisms	1	2.77	6.77	7
H 225	Adjust forward cargo visor linkage	1	2.70	6.98	7
H 229	Adjust pressure door seals	15	3.54	4.84	7
H 230	Adjust ram air turbine (RAT) doors	2	2.26	5.28	7
H 232	Adjust side cargo door latching mechanisms	4	2.96	5.45	7
H 233	Adjust side cargo door linkage	3	2.65	5.67	7
H 234	Adjust sliding window linkage or latching mechanisms	2	3.61	5.49	7
H 238	Adjust upper deck access ladder actuating mechanisms	2	2.35	6.19	7
H 239	Adjust upper deck access ladder latching mechanisms	4	2.27	6.19	7
H 257	Inspect bulkhead pressure doors	12	3.09	4.08	7
H 265	Inspect forward cargo ramp mechanical components	19	3.26	5.07	7
H 266	Inspect forward cargo visor mechanical components	5	3.01	5.18	7
H 276	Inspect RAT doors	6	2.54	3.81	7
H 281	Inspect side cargo door mechanical components	15	3.05	4.44	7
H 288	Inspect upper deck access ladders	27	2.79	3.85	7
H 302	Interpret system schematics	16	2.36	6.76	7
H 310	Operationally check bulkhead pressure doors	4	2.52	4.88	7
H 312	Operationally check cargo compartment pressure doors	16	3.61	5.26	7
H 315	Operationally check forward cargo door complexes	2	2.92	5.85	7
H 317	Operationally check instrument systems	24	2.95	6.13	7
H 323	Operationally check stabilizer struts	10	2.36	3.59	7
H 329	Perform minor maintenance on tools or test equipment	27	3.07	3.70	7
H 338	Remove minor scratches from transparent surfaces	8	2.32	4.32	7
H 343	Remove or install access hatch linkage	21	3.66	5.08	7
H 350	Remove or install aft cargo ramp latching mechanisms	15	3.69	6.16	7

D T Tsk Y Nbr	Task Title	130 LEL	X3 TS	X3 TD	130 AT
H 351	Remove or install aft cargo ramp linkage	13	3.45	6.16	7
H 352	Remove or install air deflector door components	28	2.86	4.75	7
H 353	Remove or install air deflector doors	15	2.46	4.74	7
H 364	Remove or install cargo compartment pressure door linkage or latching mechanism components	6	2.66	6.04	7
H 365	Remove or install cargo compartment pressure doors	8	2.70	6.45	7
H 379	Remove or install forward cargo door or ramp pressure seals	8	2.77	5.27	7
H 380	Remove or install forward cargo ramp latching mechanism components	4	2.61	6.24	7
H 381	Remove or install forward cargo ramp linkage components	2	2.59	6.06	7
H 382	Remove or install forward cargo ramps	2	2.36	6.97	7
H 383	Remove or install forward cargo visor linkage or latching mechanism components	2	2.44	6.42	7
H 384	Remove or install forward cargo visor pressure seals	2	2.67	5.22	7
H 385	Remove or install forward cargo visor ramp extensions	2	2.32	6.24	7
H 394	Remove or install radome components	25	3.22	4.69	7
H 402	Remove or install sliding window linkage or latching mechanism components	9	3.27	4.91	7
H 405	Remove or install troop door carriage mechanism components	24	2.97	5.48	7
H 406	Remove or install troop door latching mechanism components	29	3.67	5.53	7
H 411	Remove or install upper deck access ladders	23	2.52	4.76	7
H 4[illegible]	Troubleshoot forward cargo visor or ramp systems	1	2.34	6.57	7
I 443	Bleed pneumatic systems	24	3.11	4.50	7
I 452	Cool hot brakes	2	2.80	4.09	7
I 453	Decontaminate or practice decontaminating aircraft	7	2.63	5.16	7
I 454	Defuel aircraft using overwing defueling methods	19	3.69	5.23	7
I 456	Defuel bowsers	18	2.56	3.07	7
I 460	Direct jacking operations	11	3.52	5.80	7
I 463	Drain engine oil	12	3.05	4.07	7
I 467	Fuel aircraft using overwing refueling methods	25	3.40	4.85	7
I 510	Service oxygen systems with high pressure gaseous oxygen	11	3.07	4.22	7
I 511	Service oxygen systems with low pressure gaseous oxygen	17	2.59	4.16	7
I 515	Service relief facilities	18	2.32	3.03	7
I 521	Take oil samples by draining into container	13	3.34	3.06	7
J 531	Adjust landing gear door actuating mechanisms	14	2.71	6.23	7
J 532	Adjust landing gear door latching mechanisms	14	2.61	6.10	7
J 533	Adjust landing gear door linkage	16	3.00	6.01	7
J 534	Adjust landing gear down lock mechanisms	11	2.57	6.19	7
J 536	Adjust landing gear manual extension mechanisms	8	2.46	5.89	7
J 538	Adjust landing gear steering system components	9	3.05	6.06	7
J 539	Adjust landing gear up lock mechanisms	9	2.85	6.12	7
J 541	Break-down wheel and tire assemblies	8	2.61	5.47	7
J 542	Build-up wheel and tire assemblies	7	2.63	6.07	7
J 546	Inspect landing gear ball cranks	21	3.52	4.67	7
J 547	Inspect landing gear bogie beam positioners	2	3.55	4.60	7
J 548	Inspect landing gear crosswind crab systems	2	2.24	5.38	7
J 556	Inspect landing gear kneeling systems	2	2.90	5.28	7

T Y	Tsk Nbr	Task Title	130 LEL	X3 TE	X3 TD	130 ATI
J	557	Inspect landing gear leveling cylinders	3	2.65	4.94	7
J	566	Inspect landing gear wheel spin stop pads	4	3.00	3.82	7
J	567	Inspect nose gear folding bulkhead and latching mechanisms	15	2.64	4.36	7
J	571	Operationally check antiskid systems	16	3.02	5.17	7
J	577	Operationally check landing gear emergency extension mechanisms	21	3.09	5.46	7
J	578	Operationally check landing gear emergency retraction mechanisms	16	2.72	5.25	7
J	579	Operationally check landing gear indicator systems	21	3.16	5.32	7
J	581	Operationally check landing gear normal extension mechanisms	23	3.40	5.38	7
J	582	Operationally check landing gear normal retraction mechanisms	21	3.21	5.33	7
J	584	Operationally check landing gear steering systems	15	3.67	5.18	7
J	586	Pack wheel bearings	26	2.54	4.49	7
J	591	Remove or install brake system mechanical components, other than brake assemblies	8	2.57	5.13	7
J	593	Remove or install landing gear door actuating mechanism components	14	2.99	5.45	7
J	594	Remove or install landing gear door latching mechanism components	19	2.99	5.27	7
J	595	Remove or install landing gear door linkage components	21	3.21	5.27	7
J	597	Remove or install landing gear down lock mechanism components	22	3.01	5.27	7
J	602	Remove or install landing gear manual extension mechanism components	6	2.57	5.53	7
J	604	Remove or install landing gear steering system components	8	2.70	6.15	7
J	605	Remove or install landing gear structural components, such as drag braces or swing arms	5	2.96	5.75	7
J	606	Remove or install landing gear struts	14	2.70	6.91	7
J	608	Remove or install landing gear up lock mechanism components	5	2.72	5.85	7
J	609	Remove or install main landing gear drive components	5	2.64	6.09	7
J	610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	5	2.91	5.80	7
J	616	Service brake systems	16	2.64	4.29	7
J	618	Service landing gear leveling cylinders	1	2.31	4.13	7
J	625	Troubleshoot brake systems	8	2.55	5.58	7
J	627	Troubleshoot landing gear emergency extension mechanisms	6	2.51	6.01	7
J	630	Troubleshoot landing gear normal extension mechanisms	8	2.64	6.21	7
J	631	Troubleshoot landing gear normal retraction mechanisms	8	2.55	6.19	7
J	633	Troubleshoot landing gear steering systems	8	2.54	6.23	7
K	638	Drain liquid oxygen systems	12	2.91	4.74	7
K	641	Inspect air-conditioning systems	29	3.69	5.01	7
K	650	Inspect escape slide systems	2	2.42	4.47	7
K	655	Inspect gaseous oxygen systems	6	2.63	5.02	7
K	657	Inspect ram air turbines (RAT)	5	2.34	4.75	7
K	659	Inspect smoke detection systems	4	2.88	4.38	7
K	661	Inspect windshield rain removal systems	21	2.49	4.41	7

T Tsk V Mbr	Task Title	130 1EL	X3 TE	X3 TO	130 ATI
K 663	Leak check oxygen systems	14	2.30	4.64	7
K 664	Operationally check air-conditioning systems	27	3.11	5.18	7
K 673	Operationally check oxygen feed systems	11	2.55	4.19	7
K 675	Operationally check smoke detection systems	5	2.88	4.21	7
K 713	Troubleshoot APU	4	2.56	6.30	7
K 714	Troubleshoot ATM	15	2.46	6.16	7
L 724	Adjust aileron control mechanisms	11	3.13	6.10	7
L 725	Adjust ailerons	11	2.96	5.96	7
L 726	Adjust elevator control mechanisms	11	3.11	5.97	7
L 727	Adjust elevators	11	2.91	5.95	7
L 730	Adjust flap control mechanisms	14	3.07	6.13	7
L 733	Adjust flaps	15	3.24	6.12	7
L 740	Adjust rudder and brake pedal assemblies	13	2.88	5.89	7
L 741	Adjust rudder control mechanisms	9	2.79	5.94	7
L 742	Adjust rudders	8	2.88	6.13	7
L 751	Adjust trim tab control mechanisms	8	2.44	5.86	7
L 752	Adjust trim tabs	10	2.65	5.62	7
L 753	Check flight control cable tensions	21	3.64	5.43	7
L 754	Check flight control surface travel using protractors, templates, or rigging devices	13	3.56	6.25	7
L 755	Inspect flight control artificial feel systems	2	2.40	5.56	7
L 770	Remove or install aileron control mechanism components	10	2.51	6.25	7
L 771	Remove or install ailerons	11	2.90	6.43	7
L 773	Remove or install elevator control mechanism components	8	2.61	6.23	7
L 774	Remove or install elevators	8	3.01	6.40	7
L 777	Remove or install flap control mechanism components	11	2.66	5.99	7
L 780	Remove or install flaps	17	3.09	6.55	7
L 783	Remove or install gust dampers	2	2.29	4.19	7
L 784	Remove or install gust locks	14	3.34	4.16	7
L 787	Remove or install rudder control mechanism components	7	2.61	5.92	7
L 789	Remove or install rudders	7	2.80	6.81	7
L 799	Remove or install trim tab control mechanism components	9	2.38	6.08	7
L 800	Remove or install trim tabs	10	2.67	6.23	7
L 802	Synchronize flap jack screws	8	2.31	6.83	7
L 804	Troubleshoot primary flight control systems	11	3.22	6.69	7
L 805	Troubleshoot secondary flight control systems	11	2.75	6.64	7
M 815	Inspect hydraulic system power packs	27	3.60	4.63	7
M 821	Inspect pneumatic system actuators	26	3.11	4.34	7
M 822	Inspect pneumatic system air bottles	11	2.51	4.35	7
M 824	Inspect pneumatic system motors	8	2.40	4.60	7
M 825	Inspect pneumatic system plumbing	15	3.06	4.28	7
M 826	Inspect pneumatic system sight gauges	15	2.86	4.08	7
M 827	Inspect pneumatic system valves	11	2.44	4.39	7
M 829	Operationally check hydraulic system accumulators	29	2.99	4.70	7
M 831	Operationally check hydraulic system power packs	12	2.76	4.65	7
M 832	Operationally check hydraulic system pumps	29	3.31	4.68	7
M 833	Operationally check hydraulic system valves	16	2.41	4.72	7
M 855	Service pneumatic system accumulators	24	2.86	4.33	7
M 858	Troubleshoot hydraulic system malfunctions	11	2.60	6.47	7
M 859	Troubleshoot pneumatic system malfunctions	4	2.30	6.42	7

T Y	Tsk Nbr	Task Title	130 IEL	X3 TE	X3 TD	130 ATI
N	862	Clean battery terminals or connectors	24	3.36	3.40	7
N	864	Inspect alternators or generators	24	2.25	4.54	7
N	872	Inspect nickel-cadmium batteries	23	3.60	3.93	7
N	875	Operationally check alternators or generators	24	2.41	5.08	7
N	884	Perform battery specific gravity checks	18	2.94	4.24	7
N	894	Troubleshoot external lighting systems	16	2.72	4.92	7
N	895	Troubleshoot internal lighting systems	16	2.66	4.86	7
O	899	Inspect fuel filters	23	2.66	4.26	7
O	907	Operationally check external fuel tanks	21	2.57	4.57	7
O	911	Operationally check fuel tank feed systems	18	3.57	4.42	7
O	912	Operationally check fuel tank pressure systems	20	2.86	4.66	7
O	913	Operationally check fuel valves	18	3.63	4.55	7
O	925	Troubleshoot fuel crossfeed systems	4	2.34	5.73	7
O	926	Troubleshoot fuel tank feed systems	2	2.27	5.73	7
P	930	Maintain nonpowered AGE	5	2.29	4.03	7
P	932	Operationally check gaseous nitrogen servicing carts	5	3.01	4.48	7
P	933	Operationally check gaseous oxygen servicing carts	6	2.90	4.41	7
P	934	Operationally check hydraulic servicing carts	5	2.75	4.18	7
P	935	Operationally check liquid nitrogen servicing carts	4	3.04	4.63	7
Q	957	*Perform minor maintenance on* -21 support equipment, such as tightening screws or bolts	27	2.29	3.01	7
Q	962	Remove or install -21 equipment, other than seats or litters	23	2.24	3.43	7
R	983	Inspect auxiliary air doors, such as flipper or sucker doors	5	3.31	4.04	7
R	986	Inspect blow-out doors	2	3.34	3.85	7
R	996	Inspect engine indicators or instruments	25	2.82	4.34	7
R	1003	Inspect engine quick-disconnect lines	20	2.31	4.14	7
R	1010	Inspect throttle system components	20	2.41	4.73	7
R	1024	Operationally check starters	8	2.63	5.09	7
R	1025	Operationally check throttle systems	7	2.42	5.63	7
R	1035	Remove or install engine cowling latches	21	3.65	5.03	7
R	1039	Remove or install engine nose domes	4	2.27	4.31	7
U	1102	Inspect turbofan engines	3	3.39	5.32	7
U	1103	Inspect turbojet engines	2	2.47	4.98	7
W	1142	Inspect ADS components	15	2.74	4.53	7
W	1144	Inspect dual rails	24	3.27	4.58	7
W	1146	Operationally check ADS components	7	2.45	4.67	7
W	1147	Operationally check dual rails	15	2.76	4.63	7
W	1149	Remove or install ADS components	4	2.39	5.03	7
W	1150	Remove or install dual rail components	19	2.51	4.58	7
W	1153	Troubleshoot dual rails	7	2.50	5.39	7
X	1158	Inspect IFR doors	5	2.51	4.37	7
X	1161	Inspect IFR receptacles	9	2.27	4.37	7
Y	1181	Install interior trim	20	2.88	3.35	7
Y	1182	Install interior trim panels	18	2.97	3.13	7
Y	1191	Remove or install glare shields	8	2.96	3.47	7
P	948	Tow nonpowered AGE	31	3.27	2.60	5
Y	1193	Remove or install seat covers	41	3.09	2.27	5
E	135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	26	3.16	2.79	3

D T Y	Tsk Nbr	Task Title	130 LEL	X3 TE	X3 TO	130 ATI
H	295	Inspect work tables	18	2.41	2.57	3
Q	963	Replace portable oxygen bottles	18	2.82	2.13	3
Y	1184	Paint chocks	27	2.26	1.36	3
Y	1189	Remove interior trim	21	2.91	2.70	3
Y	1190	Remove interior trim panels	17	3.11	2.87	3
A	1	Coordinate aircraft launch and recovery times with aircrews	15	1.91	4.82	2
A	2	Coordinate cannibilization of parts with material control	12	2.14	5.15	2
A	4	Determine budget requirements	4	.29	7.88	2
A	5	Determine requirements for space, personnel, equipment, or supplies	6	.89	6.43	2
A	7	Develop equipment maintenance schedules	5	1.01	5.76	2
A	8	Develop inputs to mobility plans	5	.76	6.49	2
A	9	Develop inspection schedules	8	1.11	5.65	2
A	10	Develop organizational charts	3	.72	5.17	2
A	11	Develop self-inspection programs	7	1.59	5.61	2
A	12	Develop work procedures	11	2.17	5.66	2
A	13	Establish inspection procedures	11	1.52	6.04	2
A	14	Establish maintenance procedures	11	1.82	6.32	2
A	15	Establish performance standards	6	1.70	6.44	2
A	16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	5	.69	6.36	2
A	17	Establish publication libraries	4	.74	6.15	2
A	18	Establish work schedules	8	1.77	4.83	2
A	19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	18	1.39	4.92	2
A	20	Plan equipment maintenance requirements	4	.94	5.36	2
A	21	Plan facility maintenance requirements	4	.34	5.37	2
A	22	Plan layouts of facilities	4	.26	6.35	2
A	23	Plan safety programs	4	1.84	5.71	2
A	24	Plan security programs	2	.67	5.37	2
A	25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	5	.32	5.87	2
A	26	Prepare briefings	6	1.27	6.08	2
A	27	Prepare unit orientation programs	4	.71	5.87	2
A	28	Prepare work assignments	2	2.07	5.32	2
A	29	Schedule temporary duty	3	.44	5.40	2
A	30	Write job descriptions	5	.94	5.89	2
A	31	Write unit disaster preparedness plans	2	.19	7.72	2
B	32	Assign personnel to duty positions	5	1.35	4.64	2
B	33	Conduct briefings	9	.99	5.10	2
B	34	Conduct meetings, such as conferences, workshops, staff meetings	2	.38	5.59	2
B	35	Counsel personnel	4	2.13	6.13	2
B	36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	2	.94	5.10	2
B	37	Direct maintenance of equipment	5	1.39	5.47	2
B	38	Direct maintenance of facilities	2	.69	5.48	2
B	39	Direct maintenance of publication libraries	2	1.01	5.36	2
B	40	Direct maintenance of supply levels	1	.45	5.85	2

T	Tsk Nbr	Task Title	130 LEL	X3 TE	X3 TO	130 ATI
B	41	Direct utilization of equipment	4	1.47	5.55	2
B	42	Direct utilization of facilities	2	.63	5.25	2
B	43	Direct utilization of supplies	2	1.25	5.04	2
B	44	Implement cost-reduction programs	2	.90	5.81	2
B	45	Implement quality control standards	3	1.42	5.85	2
B	47	Implement security programs	2	1.79	5.12	2
B	48	Implement self-inspection programs	3	1.95	5.10	2
B	49	Implement suggestion programs	2	1.88	5.05	2
B	50	Initiate personnel action requests	2	.45	5.59	2
B	51	Interpret policies	5	1.74	6.02	2
B	53	Prepare budget requests	2	.16	7.38	2
B	54	Write correspondence	2	1.50	5.85	2
C	55	*Analyze workload requirements*	10	1.65	5.80	2
C	57	Evaluate administrative procedures	2	.61	5.90	2
C	58	Evaluate compliance with performance standards	4	1.96	5.33	2
C	59	Evaluate emergency procedures	2	2.05	5.63	2
C	60	Evaluate inspection procedures	2	1.60	5.52	2
C	61	Evaluate inspection reports	3	.89	5.82	2
C	62	Evaluate job descriptions	5	1.10	5.47	2
C	63	Evaluate maintenance data collection (MDC) reports	4	1.85	4.97	2
C	64	Evaluate maintenance of publication libraries	2	.99	5.66	2
C	65	Evaluate maintenance production reports	2	.52	5.61	2
C	66	Evaluate materiel deficiency reports	2	.91	5.37	2
C	67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	2	.70	4.94	2
C	68	*Evaluate safety programs*	1	1.75	5.15	2
C	69	Evaluate security programs	2	1.41	5.39	2
C	70	Evaluate self-inspection programs	2	1.06	5.34	2
C	71	Evaluate suggestions	1	.60	5.53	2
C	72	Evaluate technical order improvement reports	1	.67	6.09	2
C	73	Evaluate unit disaster preparedness plans	1	.38	6.73	2
C	74	Evaluate use of equipment	3	1.45	5.00	2
C	75	Evaluate use of facilities	2	.72	5.03	2
C	76	Evaluate use of supplies	3	1.41	5.16	2
C	77	Evaluate work schedules	2	1.42	5.02	2
C	78	Indorse airman performance reports (APR)	2	1.59	5.59	2
C	79	Initiate unsatisfactory reports	2	1.60	5.82	2
C	80	Investigate incidents	2	.84	6.93	2
C	81	*Perform activity inspections*	8	.55	6.15	2
C	82	Perform deficiency analysis	2	.44	6.09	2
C	83	Perform inprocess inspections	5	1.13	5.09	2
C	84	Perform personnel proficiency evaluations	3	1.25	5.79	2
C	85	Perform production inspections	3	.52	5.40	2
C	86	Perform quality verification inspections (QVI)	1	.69	6.05	2
C	88	Review correspondence	2	.79	4.86	2
C	90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	6	1.60	4.69	2
C	92	Write civilian performance appraisals	1	.55	6.85	2
C	93	Write inspection reports	5	.82	5.80	2
C	95	Write replies to inspection reports	4	1.44	5.90	2

D T Y	Tsk Nbr	Task Title	130 IEL	X3 TE	X3 TD	130 ATI
C	96	Write special reports	2	.51	6.57	2
D	97	Administer tests	3	.80	3.67	2
D	98	Assign course instructors	2	.06	5.14	2
D	99	Assign on-the-job training (OJT) trainers	2	1.57	4.57	2
D	100	Conduct Field Training Detachment (FTD) training	4	.25	6.52	2
D	101	Conduct MAJCOM training	1	.10	6.63	2
D	103	Conduct resident course training	2	1.14	5.91	2
D	106	Conduct unit classroom training	4	.47	5.78	2
D	107	Coordinate training schedules with affected activities	5	.88	5.10	2
D	109	Determine FTD course training requirements	4	.36	6.03	2
D	110	Determine MAJCOM course training requirements	2	.16	6.43	2
D	111	Determine OJT requirements	2	1.21	5.68	2
D	112	Determine resident course training requirements	2	.27	6.25	2
D	113	Determine unit course training requirements	1	.47	6.03	2
D	115	Develop FTD course curricula	2	.05	7.76	2
D	116	Develop MAJCOM course curricula	1	.06	7.91	2
D	117	Develop resident course curricula	1	.10	7.45	2
D	118	Develop training aids	2	1.01	5.83	2
D	120	Direct FTD programs	1	.16	6.44	2
D	121	Direct OJT programs	1	.55	6.13	2
D	123	Evaluate instructor performance	2	1.01	6.25	2
D	124	Evaluate training progress of students	3	1.75	5.83	2
D	125	Evaluate training techniques	1	1.46	6.23	2
D	126	Maintain study reference files	2	1.17	4.99	2
D	127	Maintain training records, such as charts, graphs, files	6	2.04	5.46	2
D	128	Plan OJT	2	1.81	6.02	2
D	129	Prepare lesson plans	2	.75	6.59	2
D	130	Prepare training reports	2	.61	6.06	2
D	131	Score tests	1	.54	3.86	2
D	132	Select individuals for specialized training	2	.65	5.19	2
D	133	Write test questions	1	.32	7.24	2
E	134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	2	1.05	4.44	2
E	139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	1	1.15	4.41	2
E	141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	1	.25	3.95	2
E	143	Make entries or AF Forms 2420 (Quality Control Inspection Summary)	2	.39	4.26	2
E	146	Make entries on AF Forms 264 (MMICS Job/Status Document)	3	1.20	4.14	2
E	147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	2	.69	4.90	2
E	148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	3	.56	4.99	2
E	149	Make entries on AF Forms 332 (BCE Work Request)	2	.57	3.72	2
E	150	Make entries on AF Forms 601 (Equipment Action Request)	2	.66	5.02	2
E	151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	2	1.00	4.46	2
E	152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	3	.96	4.49	2

T Y	Tsk Nbr	Task Title	130 1EL	X3 TE	X3 TO	130 ATI
E	154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	2	1.25	4.38	2
E	156	Make entries on AFTO Forms 241 (Bit Fault Record)	1	.11	4.74	2
E	157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	3	.94	4.47	2
E	160	Make entries on AFTO Forms 494 (MSR System Data)	5	.35	4.50	2
E	162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	2	.63	4.20	2
E	164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	5	1.10	4.03	2
E	165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	1	1.02	4.22	2
E	167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	3	1.51	3.74	2
E	171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	2	1.02	3.94	2
E	173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	1	.70	5.58	2
E	175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	1	.75	5.68	2
F	178	Maintain master identification (ID) listings, such as personnel or equipment listings	2	1.10	5.33	2
F	179	Maintain precision measurement equipment (PME) calibration schedules	3	1.14	4.94	2
F	180	Maintain preventive maintenance inspection (PMI) listings	2	.76	4.62	2
F	182	Maintain status indicators, such as boards, graphs, or charts	3	1.21	4.47	2
F	184	Maintain time compliance technical order (TCTO) requirements	12	1.64	5.55	2
F	185	Maintain vehicle control logs	8	1.81	4.17	2
F	188	Update maintenance management information and control systems (MMICS) work center listings	2	1.27	4.86	2
G	191	Maintain property custody authorization/custody receipt listings (CA/CRL)	2	1.14	4.87	2
G	193	Order parts by computer	4	1.94	4.86	2
G	197	Verify availability of parts by computer	2	1.40	4.81	2
G	199	Verify priority monitor reports (D-18)	1	.92	4.18	2
H	208	Adjust bomb bay door latching mechanisms	1	2.22	6.00	2
H	209	Adjust bomb bay door linkage	1	1.82	6.35	2
H	210	Adjust canopy cables	1	1.36	5.97	2
H	211	Adjust canopy latching mechanisms	2	1.21	6.11	2
H	212	Adjust canopy linkage	2	1.30	6.19	2
H	220	Adjust drag chute door latching mechanisms	1	1.53	5.80	2
H	221	Adjust drag chute door linkage	1	1.59	5.70	2
H	226	Adjust gun purge doors	1	1.07	5.92	2
H	228	Adjust photoflash doors	2	1.04	5.22	2
H	235	Adjust tailcone latching mechanisms	2	1.60	4.70	2
H	240	Adjust weapons bay moveable bulkhead	2	.96	5.36	2
H	241	Adjust wing fold latching mechanisms	2	.96	6.32	2
H	247	Deliver dragchutes	2	.80	3.32	2
H	248	Download pods	2	.75	4.14	2

D T Tsk V Nbr	Task Title	130 LEL	X3 TE	X3 TO	130 ATI
H 249	Fold or erect vertical fins	4	.86	5.80	2
H 256	Inspect bomb bay door mechanical systems	3	1.70	4.37	2
H 258	Inspect canopy jettison system components	2	1.50	5.78	2
H 259	Inspect canopy mechanical system components	3	1.31	5.33	2
H 263	Inspect dragchute systems	3	1.66	4.80	2
H 264	Inspect ejection systems	2	1.65	5.48	2
H 268	Inspect gun purge doors	2	.95	3.90	2
H 271	Inspect magnetic chip detectors	11	1.05	4.50	2
H 272	Inspect overwing fairing seals	8	1.47	4.05	2
H 273	Inspect overwing fairings	15	1.75	4.13	2
H 283	Inspect tailcone latching mechanisms	8	1.71	4.23	2
H 284	Inspect thermal flash protection curtains or panels	4	2.05	4.45	2
H 285	Inspect thermal flash protection stowage systems	3	1.60	4.52	2
H 289	Inspect weapons bay launcher support assemblies	1	1.06	4.74	2
H 290	Inspect weapons bay movable bulkheads	2	.99	4.70	2
H 291	Inspect weapons bay spoiler systems	2	.96	5.05	2
H 292	Inspect weapons launchers, rails or pylons	5	1.09	4.61	2
H 294	Inspect wing fold mechanical components	2	1.05	5.04	2
H 296	Install aft sections	9	1.36	4.50	2
H 299	Install overwing fairing seals	4	1.77	4.57	2
H 300	Interpret system graphs or charts	11	1.90	5.50	2
H 301	Interpret system layout drawings or blueprints	8	1.99	6.36	2
H 303	Load cargo	21	1.57	4.62	2
H 307	Operationally check aircraft cargo hoists	13	1.92	3.74	2
H 309	Operationally check bomb bay doors	2	1.71	5.69	2
H 311	Operationally check canopies	4	1.51	5.05	2
H 316	Operationally check gun purge doors	2	.89	5.42	2
H 319	Operationally check overwing fairing seals	1	1.57	4.73	2
H 320	Operationally check overwing fairings	2	1.42	4.92	2
H 321	Operationally check photoflash doors	1	.81	5.02	2
H 322	Operationally check RAT doors	1	2.01	4.43	2
H 326	Operationally check wing fold systems	1	1.21	5.84	2
H 327	Perform chip detector ohm tests on aircraft components, other than mag plugs	5	.67	4.82	2
H 328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	3	.34	5.54	2
H 331	Position disabled aircraft equipment for in-flight emergencies	6	1.61	4.34	2
H 332	Prepare aircraft for munitions loading	4	1.42	4.91	2
H 333	Prepare aircraft for munitions unloading	2	1.44	5.19	2
H 335	Remove aft sections	11	.99	5.79	2
H 355	Remove or install armor plating	20	1.69	4.80	2
H 356	Remove or install ballasts	2	1.10	4.25	2
H 360	Remove or install canopies	1	1.06	5.99	2
H 361	Remove or install canopy linkage or latching mechanism components	1	1.09	6.16	2
H 362	Remove or install canopy pressure seals	1	.99	5.52	2
H 363	Remove or install canopy rain seals	1	1.11	5.04	2
H 374	Remove or install ejection seat components	1	.91	7.01	2

T Y	Tsk Nbr	Task Title	130 16L	X3 TG	X3 TD	130 ATI
H	376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	1	.49	5.93	2
H	377	Remove or install engine pylons	5	1.27	6.44	2
H	378	Remove or install engine struts	1	.89	6.90	2
H	389	Remove or install horizontal stabilizers	6	1.72	7.03	2
H	390	Remove or install leading edge bleed air ducts	17	2.02	5.43	2
H	393	Remove or install photoflash doors	1	.59	5.47	2
H	396	Remove or install RAT doors	1	1.77	4.98	2
H	403	Remove or install tail cones	8	2.19	4.14	2
H	404	Remove or install thermal flash protection curtains or panels	2	1.39	4.14	2
H	410	Remove or install upper deck access ladder linkage or latching mechanism components	9	2.17	5.00	2
H	412	Remove or install vertical stabilizers	5	1.46	6.61	2
H	418	Remove or install wing sections	9	1.36	6.68	2
H	420	Remove or install wing trailing edges	9	1.84	5.96	2
H	421	Remove or install wings	2	.79	7.73	2
H	422	Remove or install work tables	13	2.05	3.75	2
H	423	Remove overwing fairing seals	2	1.44	5.04	2
H	424	Repair thermal flash protection curtains or panels	2	.77	4.50	2
H	426	Straighten or remove small dents from aircraft panels	17	1.59	4.80	2
H	431	Troubleshoot bulkhead pressure door systems	1	2.02	5.47	2
H	432	Troubleshoot canopy systems	1	1.06	5.86	2
H	438	Troubleshoot side cargo door systems	3	2.02	6.00	2
H	440	Unload cargo	20	1.17	3.42	2
H	441	Upload pods	3	.46	3.80	2
I	445	Change central integrated test system (CITS) tapes, other than recorder tapes	1	.54	4.94	2
I	446	Change CITS recorder tapes	1	.55	4.65	2
I	447	Change flight loads recorder tapes	4	.77	4.08	2
I	450	Clean augmentation quartz windows	1	.60	3.42	2
I	457	Direct crash recovery operations	2	.97	6.55	2
I	462	Disengage aircraft from runway barriers	2	.88	5.50	2
I	466	Fuel aircraft using hot pit refueling methods	10	2.22	5.82	2
I	470	Inspect augmentation quartz windows	2	.72	3.53	2
I	471	Inspect crash recovery equipment, such as lifting bags or slings	3	1.72	4.39	2
I	472	Inspect windshield wash systems	15	1.95	3.63	2
I	474	Install dragchutes	2	1.57	4.83	2
I	477	Lift aircraft by air bags	2	1.59	0.53	2
I	479	Load information into Global Positioning Systems (GPS)	2	.30	6.65	2
I	493	Position crash recovery equipment within crash site or disabled aircraft areas	6	1.76	4.69	2
I	496	Remove aircraft decals	13	1.21	3.60	2
I	500	Safe or unsafe munitions pylons	2	1.00	5.15	2
I	501	Service accessory drive gearboxes (ADG)	3	1.56	4.35	2
I	503	Service airframe mounted accessory drives (AMAD)	1	1.45	4.66	2
I	508	Service integrated drive generators (IDG)	1	.86	4.12	2
I	509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	7	1.66	4.41	2

D T V	Tsk Nbr	Task Title	130 15L	X3 T6	X3 T0	130 ATI
I	514	Service radome deicing systems	11	1.74	4.27	2
I	517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	2	1.02	4.23	2
I	519	Service windshield wash systems	10	1.91	3.22	2
I	523	Test aircraft for contamination	3	1.34	5.66	2
I	525	Unfo d wings	3	.89	4.94	2
I	527	Weigh aircraft	9	1.61	6.35	2
J	528	Adjust arresting gear linkage	2	1.15	5.94	2
J	529	Adjust brake system mechanical components	7	1.84	5.31	2
J	540	Adjust nose gear folding bulkhead linkage or latching mechanisms	2	2.13	6.16	2
J	544	Inspect arresting gear systems	6	1.35	4.60	2
J	560	Inspect landing gear ski systems	4	1.29	4.99	2
J	572	Operationally check arresting gear systems	2	1.15	5.62	2
J	574	Operationally check landing gear antispin systems	1	1.19	5.01	2
J	583	Operationally check landing gear ski systems	1	.97	5.53	2
J	585	Pack struts	5	1.13	6.96	2
J	588	Remove or install antiskid system components	11	2.11	5.21	2
J	589	Remove or install arresting gear system components	2	1.04	5.97	2
J	598	Remove or install landing gear electrical system components	5	1.39	5.60	2
J	599	Remove or install landing gear hydraulic system components	5	1.69	5.58	2
J	607	Remove or install landing gear trucks or bogies	1	2.04	6.29	2
J	611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	1	1.77	5.65	2
J	619	Service landing gear shimmey dampers	2	2.10	4.60	2
J	621	Service landing gear snubbers	5	1.96	4.51	2
J	623	Troubleshoot antiskid systems	4	1.74	6.07	2
J	628	Troubleshoot landing gear emergency retraction mechanisms	6	2.17	6.07	2
J	632	Troubleshoot landing gear ski systems	1	.74	6.07	2
K	634	Adjust escape slide actuating mechanisms	2	1.77	5.18	2
K	636	Depressurize gaseous oxygen systems	2	1.75	4.71	2
K	637	Drain gaseous oxygen systems	4	2.00	4.61	2
K	639	Drain windshield wash systems	2	1.35	3.97	2
K	642	Inspect aircraft mounted air compressors	2	1.64	4.83	2
K	643	Inspect anti-G systems	1	.92	4.76	2
K	646	Inspect deicing systems	15	2.04	4.73	2
K	648	Inspect emergency power units (EPU)	2	1.16	4.88	2
K	649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	8	1.01	5.04	2
K	658	Inspect scanner window anticondensation systems	10	1.15	4.40	2
K	660	Inspect windshield defog systems	16	1.92	4.10	2
K	668	Operationally check deicing systems	8	1.79	5.12	2
K	669	Operationally check EBADS precooler blower inlet ducts	2	.79	5.32	2
K	674	Operationally check pressurization systems	8	2.21	5.90	2
K	676	Operationally check windshield defog systems	7	1.61	4.30	2
K	677	Operationally check windshield rain removal systems	14	2.21	4.28	2
K	678	Operationally check windshield wash systems	3	1.46	4.35	2

T Tsk Y Nbr	Task Title	130 TEL	X3 TE	X3 TO	130 ATI
K 680	Perform continuity checks of fire extinguisher or suppression systems	18	1.90	4.60	2
K 681	Purge gaseous oxygen systems	4	1.55	5.12	2
K 682	Purge liquid oxygen systems	17	2.06	5.26	2
K 683	Remove or install air-conditioning system components	6	1.55	5.38	2
K 684	Remove or install aircraft oxygen regulators	5	1.29	5.34	2
K 685	Remove or install ATM	7	1.69	6.05	2
K 686	Remove or install deicing system components	2	1.04	5.05	2
K 688	Remove or install escape slide actuating mechanism components	2	1.80	4.97	2
K 689	Remove or install escape slide air bottles	1	2.05	5.33	2
K 691	Remove or install fire extinguisher or suppression system components	5	1.75	5.33	2
K 692	Remove or install fire warning or overheat detection systems	5	1.50	5.58	2
K 693	Remove or install gaseous oxygen bottles	10	1.14	4.42	2
K 694	Remove or install liquid oxygen converters	5	1.51	5.66	2
K 695	Remove or install portable system oxygen regulators	7	1.16	4.71	2
K 696	Remove or install scanner window anticondensation system components	10	.92	4.93	2
K 697	Remove or install smoke detectors	2	1.39	4.50	2
K 698	Remove or install windshield defog system components	5	1.05	5.04	2
K 699	Remove or install windshield rain removal system components	7	1.25	5.26	2
K 700	Remove or install windshield washer system components	6	1.30	4.88	2
K 702	Service air-conditioning systems	5	1.85	4.35	2
K 703	Service aircraft mounted air compressors	2	1.00	4.83	2
K 706	Service EPU	2	1.49	4.81	2
K 708	Service windshield washer systems	3	1.96	3.95	2
K 710	Troubleshoot air-conditioning systems	5	1.70	6.30	2
K 712	Troubleshoot anti-G systems	2	.55	7.57	2
K 715	Troubleshoot deicing systems	2	1.21	6.43	2
K 718	Troubleshoot fire detection systems	8	1.95	6.07	2
K 719	Troubleshoot GTC	17	2.00	6.03	2
K 720	Troubleshoot oxygen systems	5	1.60	5.75	2
K 721	Troubleshoot pressurization systems	3	1.36	6.61	2
K 722	Troubleshoot smoke detection systems	2	1.60	5.39	2
K 723	Troubleshoot windshield washer systems	3	1.21	5.37	2
L 728	Adjust elevon control mechanisms	2	1.71	6.14	2
L 729	Adjust elevons	2	1.36	6.07	2
L 731	Adjust flaperon control mechanisms	2	1.14	6.43	2
L 732	Adjust flaperons	2	1.14	6.34	2
L 734	Adjust flight control artificial feel systems	2	1.82	6.31	2
L 735	Adjust flight control fixed tabs	5	2.15	5.62	2
L 736	Adjust flight control limit switches	6	1.89	5.89	2
L 737	Adjust flight control locking mechanisms	3	1.72	5.91	2
L 738	Adjust leading edge flap control mechanisms	1	1.65	6.38	2
L 739	Adjust leading edge flaps	2	1.76	6.61	2
L 748	Adjust spoilers	1	2.21	6.18	2
L 749	Adjust stabilator control mechanisms	1	1.20	6.11	2

T Y	Tsk Nbr	Task Title	130 16L	X3 T6	X3 T0	130 ATT
L	750	Adjust stabilators	1	1.26	5.89	2
L	762	Measure force feel of control sticks or columns	2	1.25	5.44	2
L	763	Operationally check aerodynamic trim tabs	14	1.82	5.58	2
L	764	Operationally check artificial feel systems	2	2.07	5.30	2
L	772	Remove or install artificial feel system components	1	1.67	6.18	2
L	775	Remove or install elevon control mechanism components	2	1.11	6.16	2
L	776	Remove or install elevons	1	.96	5.91	2
L	778	Remove or install flaperon control mechanism components	1	.86	6.18	2
L	782	Remove or install flight control surface position indicators	2	1.76	4.87	2
L	785	Remove or install leading edge flap control mechanism components	1	1.47	5.60	2
L	786	Remove or install leading edge flaps	2	1.66	5.83	2
L	797	Remove or install stabilator control mechanism components	1	1.09	5.64	2
L	798	Remove or install stabilators	2	1.00	6.00	2
L	801	Remove or install wing sweep actuators	1	.91	6.72	2
M	808	Adjust tail bumpers	1	.56	5.70	2
M	823	Inspect pneumatic system air compressors	5	2.14	4.32	2
M	828	Leak check pneumatic systems	8	2.11	4.64	2
M	834	Operationally check pneumatic system valves	5	1.91	4.67	2
M	835	Remove or install accumulator pressure gauges	5	1.96	4.67	2
M	836	Remove or install hydraulic system accumulators	8	1.70	5.47	2
M	837	Remove or install hydraulic system actuators	5	1.79	5.67	2
M	838	Remove or install hydraulic system filters	7	2.17	4.83	2
M	839	Remove or install hydraulic system ground test valve mechanical components	5	1.90	5.34	2
M	840	Remove or install hydraulic system plumbing	4	1.80	5.13	2
M	842	Remove or install hydraulic system pumps	4	1.74	5.84	2
M	843	Remove or install hydraulic system sight gauges	3	1.65	4.96	2
M	844	Remove or install pneumatic system accumulators	3	1.40	5.09	2
M	845	Remove or install pneumatic system actuators	2	1.32	5.23	2
M	846	Remove or install pneumatic system air bottles	1	1.15	4.66	2
M	850	Remove or install pneumatic system plumbing	1	1.30	4.54	2
M	851	Remove or install pneumatic system valves	1	1.52	4.63	2
N	860	Adjust micro switches	7	2.05	5.16	2
N	861	Adjust proximity switches	1	1.50	5.30	2
N	873	Inspect transformer rectifiers	18	1.99	4.38	2
N	876	Operationally check APU batteries	3	1.94	4.75	2
N	880	Operationally check micro switches	18	2.22	4.76	2
N	881	Operationally check proximity switches	2	1.86	4.61	2
N	883	Operationally check transformer rectifiers	17	2.16	4.74	2
N	885	Perform continuity checks of engine start systems	3	1.29	4.73	2
N	887	Remove or install alternators or generators	8	1.52	6.16	2
N	892	Remove or install strobe lights	15	2.22	3.71	2
O	896	Build-up external fuel tanks	2	.41	5.34	2
O	897	Dry-drain (depuddle) fuel tanks	8	2.15	4.21	2
O	900	Inspect fuel pumps, such as transfer pumps or drain pumps	18	2.06	4.36	2
O	903	Inspect hydrazine bottles	1	.79	4.52	2
O	904	Inspect in-flight fuel dump systems	15	2.05	4.27	2
O	906	Inspect surge tanks or vent boxes	8	1.84	4.32	2

T Y	Tsk Nbr	Task Title	130 LEL	X3 TE	X3 TO	130 ATI
O	914	Operationally check in-flight fuel dump systems	2	1.27	4.45	2
O	916	Prepare external fuel tanks for storage	6	1.04	4.92	2
O	917	Remove or install external fuel tanks	18	1.91	5.74	2
O	918	Remove or install fuel pumps	2	1.27	5.20	2
O	920	Remove or install fuel tank pylons	14	1.70	6.15	2
O	921	Remove or install internal auxiliary fuel tanks	2	.84	5.43	2
O	922	Remove or install singlepoint fuel receptacles	5	.89	5.38	2
O	924	Transport external fuel tanks from or to storage areas	2	.92	4.09	2
O	927	Troubleshoot fuel tank pressure systems	2	1.72	5.67	2
P	928	Inspect facility mounted hoists	5	.97	4.25	2
P	929	Lubricate nonpowered aerospace ground equipment (AGE)	5	1.75	3.55	2
P	937	Operationally check oil servicing carts	5	2.02	3.81	2
P	938	Operationally check trucks, dollies or trailers	15	2.19	3.91	2
P	939	Perform corrosion control on nonpowered AGE	3	1.36	4.12	2
P	941	Perform periodic inspections on nonpowered AGE	6	1.66	4.08	2
P	944	Service gaseous oxygen servicing carts	2	1.35	4.46	2
P	945	Service hydraulic servicing carts	2	1.72	3.60	2
P	946	Service liquid nitrogen servicing carts	1	1.61	4.60	2
P	947	Service oil servicing carts	1	1.60	3.51	2
Q	949	Assemble emergency equipment pallets	1	1.05	4.10	2
Q	953	Maintain cargo loading winches	6	2.06	4.91	2
Q	955	Pack or unpack -21 support equipment	8	1.55	3.80	2
Q	956	Perform corrosion control on -21 support equipment	5	1.07	3.66	2
Q	958	Perform minor repairs on baggage shoring	1	.72	3.24	2
Q	960	Perform minor repairs on comfort pallets	2	1.94	4.04	2
R	966	Adjust engine fire wall shut off valve control linkage or cables	1	1.24	5.22	2
R	967	Adjust engine fuel controls	2	.99	5.71	2
R	971	Adjust throttle brakes or friction mechanisms	2	1.16	4.83	2
R	972	Adjust throttle linkages or cables	10	1.76	6.01	2
R	973	Adjust throttle quadrants	6	1.39	6.25	2
R	974	Adjust throttle tension regulators	8	1.82	5.72	2
R	979	Clean cartridge type starters	1	1.05	4.35	2
R	980	Clean engine air intake ducts	15	1.65	4.20	2
R	981	Inspect afterburner (AB) eyelid systems	2	.88	4.13	2
R	985	Inspect blow-in doors	1	2.05	3.41	2
R	987	Inspect cartridge type starter breech caps	1	1.52	4.26	2
R	988	Inspect engine air lines or fittings	17	2.02	4.37	2
R	989	Inspect engine bays	28	1.84	4.75	2
R	990	Inspect engine bleed valve assemblies	15	1.66	4.53	2
R	992	Inspect engine fire wall shut off valves	17	2.13	4.45	2
R	994	Inspect engine fuel controls	18	1.99	4.75	2
R	1002	Inspect engine pressurization or dump valve screens	7	1.80	4.00	2
R	1005	Inspect JFS doors	2	.86	3.53	2
R	1008	Inspect spike air induction systems	2	.86	4.26	2
R	1011	Inspect thrust reverser systems	2	2.20	4.66	2
R	1017	Operationally check helmouth air induction systems	1	.71	4.69	2
R	1018	Operationally check engine ignition systems	4	1.66	5.30	2
R	1021	Operationally check propeller control systems	19	1.92	5.80	2
R	1022	Operationally check propeller reduction gearboxes	3	1.54	5.88	2

D T Tsk V Nbr	Task Title	130 1EL	X3 IE	X3 ID	130 ATI
R1026	Operationally check thrust reverser systems	1	2.05	5.32	2
R1027	Operationally check variramp air induction systems	1	.71	4.85	2
R1030	Perform engine water washes	3	1.34	4.79	2
R1037	Remove or install engine fire wall shut off valve control linkage or cables	1	1.11	5.24	2
R1038	Remove or install engine magnetic plugs	4	1.44	4.12	2
R1040	Remove or install engine oil coolers	2	1.19	5.36	2
R1041	Remove or install engine oil filters	4	1.61	4.76	2
R1042	Remove or install engine oil lines	2	1.36	5.09	2
R1044	Remove or install igniter plugs	2	.95	5.14	2
R1047	Remove or install starters	10	1.82	5.78	2
R1048	Remove or install tail pipes	18	2.04	5.31	2
R1049	Remove or install throttle cable tension regulators	5	1.89	6.06	2
R1050	Remove or install throttle cables	5	2.06	6.09	2
R1051	Remove or install throttle quadrants	4	1.63	6.43	2
R1052	Remove or install throttle system minor components	3	1.60	5.08	2
R1057	Troubleshoot helmouth air induction systems	1	.52	7.13	2
R1058	Troubleshoot spike air induction systems	1	.55	6.83	2
R1059	Troubleshoot starter systems	5	1.56	6.06	2
R1060	Troubleshoot throttle systems	3	1.72	6.73	2
R1061	Troubleshoot thrust reverser systems	2	1.31	6.74	2
R1062	Troubleshoot variramp air induction systems	1	.71	6.83	2
S1066	Inspect cowl flaps	1	.79	4.37	2
S1070	Inspect exhaust manifolds	7	.69	4.38	2
S1071	Inspect ignition harnesses	1	.86	4.47	2
S1073	Inspect propeller governor regulators	2	.69	5.20	2
T1092	Adjust TQ valves	2	.79	5.61	2
T1094	Inspect rear scavenge oil pumps	7	1.19	5.00	2
T1095	Operate turboprop engines	6	1.89	6.97	2
T1096	Remove or install turboprop engine propellers	6	1.21	7.35	2
T1097	Remove or install turboprop engines	5	1.24	7.42	2
T1098	Rig engine condition cables	5	1.38	6.78	2
T1099	Rig engine fuel coordinators	2	.90	6.76	2
T1100	Rig turboprop propellers	2	.85	7.06	2
U1108	Operate turbojet engines	1	1.84	6.32	2
U1113	Remove or install turbojet engines	1	1.04	6.37	2
V1137	Rewind tow cables	1	.41	3.80	2
W1139	Adjust aerial delivery system (ADS) components	1	2.13	5.41	2
W1140	Adjust dual rail system components	10	2.16	5.16	2
W1141	Adjust overhead delivery system (ODS) components	2	1.27	4.92	2
W1143	Inspect bomb rack release cables	18	2.13	4.31	2
W1145	Inspect ODS rails	5	1.42	4.53	2
W1148	Operationally check ODS rails	4	1.50	4.64	2
W1151	Remove or install ODS rail components	1	1.34	4.46	2
W1152	Troubleshoot ADS	1	2.05	6.01	2
X1156	Inspect IFR boom drogues	5	1.41	4.22	2
X1157	Inspect IFR booms	2	1.49	4.04	2
X1159	Inspect IFR hose assemblies	8	1.77	4.28	2
X1160	Inspect IFR pods	9	1.60	4.36	2
X1162	Inspect IFR status test panels	2	1.29	4.29	2

T Tsk V Nbr	Task Title	130 LEL	X3 TE	X3 TD	130 ATI
X1163	Operationally check IFR boom lights	3	1.61	3.55	2
X1165	Operationally check IFR doors and lights	6	2.21	4.29	2
X1166	Operationally check IFR pods	4	1.34	3.95	2
X1167	Operationally check IFR receptacles	2	1.63	4.72	2
X1168	Operationally check pilot directory indicator (PDI) lights	1	1.09	4.04	2
X1169	Perform drogue trail checks	3	.91	4.63	2
X1173	Remove or install IFR door components	1	1.27	4.62	2
X1174	Remove or install IFR doors	2	1.38	4.78	2
X1175	Remove or install IFR hoses	4	1.14	4.74	2
X1176	Remove or install IFR pods	2	1.11	4.74	2
X1179	Service IFR pod accumulators	7	1.45	4.57	2
Y1180	Install carpet in aircraft	4	1.90	3.68	2
Y1183	Mask aircraft interior for painting	14	2.13	3.14	2
Y1185	Paint glare shields	2	1.57	3.07	2
Y1187	Prepare aircraft floors for laying carpet	2	1.92	3.17	2
Y1188	Remove carpet from aircraft	2	2.06	3.14	2
H 330	Polish aircraft surfaces	29	1.94	2.53	1
H 334	Recover dragchutes	2	.84	2.95	1
I 448	Change life history recorder tapes	23	2.22	2.91	1
I 473	Install aircraft decals	21	1.55	2.87	1
Q 961	Pick up or deliver -21 support equipment	11	1.76	2.76	1
Y1186	Paint wheels	8	1.63	2.86	1
D 114	Develop career development course (CDC) curricula	0	.47	7.16	***
D 119	Develop unit training course curricula	0	.20	7.01	***
D 122	Direct resident course training programs	0	.09	7.14	***
E 142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	0	.14	4.52	***
E 172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	0	.85	5.04	***
E 174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	0	.61	5.58	***
E 176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	0	.80	6.10	***
E 186	Prepare aircraft impound or quarantine recommendations	0	.46	5.92	***
H 314	Operationally check dragchute release systems	0	1.86	5.61	***
H 325	Operationally check weapons bay spoiler systems	0	1.06	4.99	***
H 357	Remove or install bomb bay door linkage or latching mechanism components	0	1.17	5.71	***
H 358	Remove or install bomb bay doors	0	1.29	5.73	***
H 359	Remove or install cameras	0	.70	5.63	***
H 372	Remove or install dragchute door linkage or latching mechanism components	0	1.30	6.41	***
H 373	Remove or install dragchute doors	0	1.22	6.23	***
H 375	Remove or install ejection seats	0	.97	8.07	***
H 386	Remove or install forward cargo visors	0	1.96	6.93	***
H 387	Remove or install gun purge doors	0	.79	6.09	***
H 413	Remove or install weapons bay movable bulkheads	0	.74	5.68	***
H 414	Remove or install weapons bay spoiler systems	0	.72	6.03	***
H 416	Remove or install wing fold latching mechanism components	0	.68	6.19	***

D T Tsk V Nbr	Task Title	130 LEL	X3 TE	X3 TD	130 ATI
H 430	Troubleshoot bomb bay door systems	0	1.26	5.63	***
H 434	Troubleshoot dragchute systems	0	1.31	6.21	***
H 436	Troubleshoot gun purge door systems	0	.81	5.99	***
H 437	Troubleshoot photoflash door systems	0	.75	5.88	***
I 444	Bleed thrust augmentation systems	0	.69	4.96	***
I 449	Change mechanical strain recorders (MSR)	0	.57	3.72	***
I 465	Fold wings	0	.82	4.95	***
I 478	Lift aircraft by cranes	0	1.07	7.28	***
I 485	Operate central integrated test systems (CITS)	0	.46	4.24	***
I 486	Operate centralized aircraft support systems (CASS)	0	.46	4.56	***
I 495	Program flight loads recorders	0	.32	4.77	***
I 497	Remove dragchutes	0	1.29	4.68	***
I 504	Service avionics liquid cooling systems	0	.82	4.93	***
J 530	Adjust landing gear crosswind crab system components	0	1.07	6.38	***
J 535	Adjust landing gear kneeling system components	0	1.69	6.78	***
J 537	Adjust landing gear ski system components	0	.82	6.47	***
J 575	Operationally check landing gear bogie pitch positioner systems	0	2.14	5.35	***
J 576	Operationally check landing gear crosswind crab systems	0	1.50	5.84	***
J 580	Operationally check landing gear kneeling systems	0	2.36	5.70	***
J 587	Rebuild landing gear bell cranks	0	1.30	6.40	***
J 592	Remove or install landing gear crosswind crab system components	0	1.44	6.25	***
J 600	Remove or install landing gear kneeling system components	0	1.56	6.12	***
J 601	Remove or install landing gear leveling cylinders	0	1.47	5.63	***
J 603	Remove or install landing gear ski system components	0	.74	5.52	***
J 612	Remove or install nose gear folding bulkheads	0	1.55	5.85	***
J 613	Remove or install nose gear wheel spin stop pads	0	2.63	3.88	***
J 615	Service arresting hooks	0	.90	4.36	***
J 617	Service landing gear bogie pitch positioners	0	3.21	4.04	***
J 620	Service landing gear ski systems	0	.82	4.63	***
J 624	Troubleshoot arresting gear systems	0	1.07	5.47	***
J 626	Troubleshoot landing gear crosswind crab systems	0	1.20	6.36	***
J 629	Troubleshoot landing gear kneeling systems	0	1.72	6.46	***
K 645	Inspect avionics liquid cooling systems	0	1.02	5.39	***
K 667	Operationally check avionics liquid cooling systems	0	.82	5.72	***
K 670	Operationally check EPU	0	.86	5.10	***
K 687	Remove or install EBADS precooler blower inlet ducts	0	.51	5.37	***
K 690	Remove or install escape slides	0	2.42	5.01	***
K 709	Test RAT	0	1.60	4.37	***
K 711	Troubleshoot aircraft mounted air compressors	0	.85	7.01	***
K 716	Troubleshoot EPU	0	.84	7.50	***
K 717	Troubleshoot escape slide systems	0	1.26	6.02	***
L 743	Adjust slat control mechanisms	0	1.86	6.09	***
L 744	Adjust slats	0	1.95	6.56	***
L 745	Adjust speed brake control mechanisms	0	1.44	6.28	***
L 746	Adjust speed brakes	0	1.47	5.88	***
L 747	Adjust spoiler control mechanisms	0	2.07	6.21	***
L 760	Inspect structural mode control system (SMCS) vanes	0	.89	5.65	***
L 761	Inspect wing sweep systems	0	1.04	5.29	***

T Y	Tsk Nbr	Task Title	130 1EL	X3 TE	X3 TD	130 ATI
L	768	Operationally check SMCS vanes	0	.69	5.34	***
L	769	Operationally check wing sweep systems	0	.99	5.23	***
L	779	Remove or install flaperons	0	.75	6.13	***
L	788	Remove or install rudder dampers	0	1.69	5.45	***
L	790	Remove or install slat control mechanism components	0	1.82	6.05	***
L	791	Remove or install slats	0	2.17	6.55	***
L	792	Remove or install SMCS vanes	0	.61	5.65	***
L	793	Remove or install speed brake control mechanism components	0	1.19	5.71	***
L	794	Remove or install speed brakes	0	1.35	5.84	***
L	795	Remove or install spoiler control mechanism components	0	2.06	6.22	***
L	796	Remove or install spoilers	0	2.70	5.92	***
L	803	Synchronize slat jack screws	0	1.75	6.76	***
L	806	Troubleshoot SMCS vane systems	0	.50	7.51	***
L	807	Troubleshoot wing sweep systems	0	.70	7.66	***
M	841	Remove or install hydraulic system power packs	0	1.66	6.37	***
M	847	Remove or install pneumatic system chemical dryers	0	.74	4.31	***
M	848	Remove or install pneumatic system dehydrators	0	.91	4.45	***
M	849	Remove or install pneumatic system filters	0	1.36	4.45	***
M	852	Remove or install tail bumpers	0	.50	4.47	***
M	857	Service tail bumpers	0	.71	3.89	***
N	882	Operationally check short range attack missile (SRAM) batteries	0	.67	4.03	***
N	886	Perform starter cartridge bell checks	0	.90	3.44	***
Q	919	Remove or install fuel system valves	0	1.21	5.18	***
P	931	Maintain run-up fences	0	.70	3.82	***
P	942	Replace servicing cart oxygen bottles	0	1.15	4.20	***
P	943	Service gaseous nitrogen servicing carts	0	1.35	4.49	***
Q	954	Maintain starter cart masks	0	.74	3.79	***
R	964	Adjust belmouth air induction control linkage or cables	0	.60	5.02	***
R	968	Adjust engine oil pressure	0	.85	5.49	***
R	969	Adjust jet fuel starter (JFS) doors	0	.51	5.42	***
R	970	Adjust spike air induction control linkage or cables	0	.46	5.40	***
R	975	Adjust thrust reverser control linkages or cables	0	.94	5.84	***
R	976	Adjust translating cowl induction actuator rod ends	0	.55	5.20	***
R	977	Adjust variramp air induction control linkage	0	.47	5.12	***
R	978	Clean cartridge type starter breech caps	0	1.07	3.87	***
R	984	Inspect belmouth air induction systems	0	1.24	4.20	***
R	997	Inspect engine inlet movable lips	0	1.41	4.20	***
R	1004	Inspect engine vortex systems	0	.84	4.00	***
R	1012	Inspect translating cowl induction systems	0	1.09	4.57	***
R	1013	Inspect variramp air induction systems	0	.85	4.68	***
R	1015	Motor JFS systems	0	.57	4.42	***
R	1016	Operationally check afterburner eyelid systems	0	.75	4.53	***
R	1020	Operationally check JFS doors	0	.63	4.46	***
R	1023	Operationally check spike air induction systems	0	.71	4.72	***
R	1028	Operationally check water injection systems	0	1.02	5.44	***
R	1031	Remove or install accessory drive gearboxes	0	.97	6.02	***
R	1032	Remove or install afterburner eyelid system components	0	.55	4.80	***

T Tsk V Nbr	Task Title	130 LEL	X3 TE	X3 TD	130 ATI
R1033	Remove or install helmouth air induction system components	0	.60	5.26	***
R1034	Remove or install blow-in doors	0	1.50	4.80	***
R1043	Remove or install flipper doors	0	.77	4.24	***
R1045	Remove or install spike air induction system components	0	.66	4.29	***
R1046	Remove or install starter cartridges	0	1.22	4.15	***
R1053	Remove or install thrust reverser system components	0	1.10	5.58	***
R1054	Remove or install translating cowl induction system components	0	.60	5.52	***
R1055	Remove or install variramp air induction system components	0	.54	4.72	***
R1056	Remove or install water injection system components	0	.65	5.05	***
S1063	Adjust cowl flaps	0	.52	4.41	***
S1064	Inspect carburetor air inlets	0	.63	4.04	***
S1065	Inspect carburetor linkages	0	.71	4.49	***
S1067	Inspect cylinder fins	0	.66	4.51	***
S1068	Inspect cylinder heads	0	.63	4.60	***
S1069	Inspect engine oil breather stand pipes	0	.67	4.28	***
S1072	Inspect magnetos	0	.65	4.97	***
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	0	.47	5.62	***
S1075	Isolate reciprocating engine ignition system malfunctions	0	.50	5.73	***
S1076	Isolate reciprocating engine oil pressure system malfunctions	0	.49	5.52	***
S1077	Operate reciprocating engines	0	.67	5.99	***
S1078	Operationally check antidetonant injection (ADI) systems	0	.49	5.14	***
S1079	Operationally check cowl flaps	0	.59	4.31	***
S1080	Remove or install ADI system components	0	.39	4.69	***
S1081	Remove or install carburetor screens	0	.42	4.36	***
S1082	Remove or install carburetors	0	.46	4.87	***
S1083	Remove or install cowl flaps	0	.49	4.20	***
S1084	Remove or install magnetos	0	.52	5.16	***
S1085	Remove or install reciprocating engine propellers	0	.52	5.85	***
S1086	Remove or install reciprocating engines	0	.52	5.88	***
S1087	Remove or install spark plugs	0	.66	4.38	***
S1088	Remove or install turbo superchargers	0	.41	5.06	***
S1089	Service ADI systems	0	.46	4.16	***
S1090	Service reciprocating engine propeller governor regulators	0	.46	4.46	***
T1091	Adjust engine gear box oil pressure	0	.82	5.36	***
T1093	Adjust temperature datum (TD) amplifiers	0	.80	6.05	***
U1104	Motor turbofan engines	0	2.66	5.65	***
U1105	Motor turbojet engines	0	1.90	5.06	***
U1106	Operate sound suppressors	0	.60	5.71	***
U1107	Operate turbofan engines	0	2.56	7.11	***
U1109	Perform turbofan engine trim	0	1.34	7.20	***
U1110	Perform turbojet engine dry trim	0	.80	6.68	***
U1111	Perform turbojet engine wet trim	0	.80	6.64	***
U1112	Remove or install turbofan engines	0	1.34	7.56	***
V1114	Assemble tow targets	0	.47	3.90	***

T Tsk V Nbr	Task Title	130 LEL	X3 TE	X3 TD	130 ATI
V1115	Inspect rewind stands	0	.50	4.17	***
V1116	Inspect tow reels	0	.51	3.94	***
V1117	Inspect tow target bridle assemblies	0	.50	4.17	***
V1118	Isolate rewind stand malfunctions	0	.29	5.02	***
V1119	Isolate tow reel logic module malfunctions	0	.29	5.03	***
V1120	Isolate tow reel malfunctions	0	.29	4.56	***
V1121	Load or download tow reels	0	.45	3.90	***
V1122	Load or download tow targets	0	.45	4.09	***
V1123	Lubricate rewind stands	0	.50	3.75	***
V1124	Operate rewind stands	0	.45	4.09	***
V1125	Operate tow reels in flight	0	.36	4.79	***
V1126	Operationally check tow reels	0	.45	4.32	***
V1127	Pack or unpack tow target assemblies	0	.45	4.13	***
V1128	Paint tow targets	0	.38	3.27	***
V1129	Perform balance checks of tow targets	0	.38	4.43	***
V1130	Perform preflight inspections of tow target systems	0	.50	3.94	***
V1131	Perform stray voltage checks on cable cutter mechanisms	0	.46	4.46	***
V1132	Perform tow target preassembly inspections	0	.42	3.59	***
V1133	Record tow target scoring data	0	.38	3.74	***
V1134	Remove or install cable cutter cartridges	0	.39	4.15	***
V1135	Remove or install rewind stand components	0	.35	4.34	***
V1136	Remove or install tow reel components	0	.34	3.94	***
V1138	Weight test target bridle assemblies	0	.30	5.03	***
W1154	Troubleshoot OOS rails	0	1.14	5.80	***
X1155	Adjust in-flight refueling (IFR) doors	0	1.32	4.92	***
X1164	Operationally check IFR boom sighting windows	0	1.22	3.71	***
X1170	Remove or install IFR boom drogue components	0	.92	4.63	***
X1171	Remove or install IFR boom drogues	0	.99	4.63	***
X1172	Remove or install IFR boom sighting windows	0	1.00	4.76	***
X1177	Remove or install rudderators	0	.72	5.10	***
X1178	Service IFR booms	0	1.06	4.42	***

FORM NO 8413

Report Option Table

Option	Factor	Title	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
Primary Sort	F0178	T-43 Automated Training Indicators, 1-48 Mos TAFMS	9.60	6.00	18.00	1.00	560
Secondary Sort		Not Used	.00	.00	.00	.00	560
Print Suppress		Not Used					

Description of Reported Factors

Col	Factor	Source vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0093	GP0100/PMP	T-43 Maintenance Personnel With 1-48 Months TAFMS	20	14.58	24.48	95.00	.00	1193
3	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
4	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
5	F0178	TF0025/FGN	T-43 Automated Training Indicators, 1-48 Mos TAFMS	0	9.60	6.00	18.00	1.00	560

CRITERION GRP % MBRS PERFORMING	TRAINING EMPHASIS (TE) RATING	TASK DIFFICULTY (TD) RATING	ADDITIONAL DECISION FACTORS	AUTOMATED TRAINING INDICATOR
	HIGH	3.0 to 9.0		ATI 18
49.5 to 100	(1 S.D. or more above the mean)		Documented critical	
	3.70 - 9.0	0 to 2.99	or safety item ? * a. YES b. NO	ATI 13*
49.5 to 100	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 17
	2.25 - 3.69	0 to 2.99		ATI 8
49.5 to 100	MEAN or BELOW	3.0 to 9.0	Determine why tng emphasis is low	ATI 16
	0.01 - 2.24	0 to 2.99		ATI 6
	HIGH		Documented critical	
29.5 to 49.4	(1 S.D. or more above the mean)	3.0 to 9.0	or safety item? * a. YES b. NO	ATI 12*
	3.70 - 9.0	0 to 2.99	Documented critical or safety item? * a. YES b. NO	ATI 10*
29.5 to 49.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 15
	2.25 - 3.69	0 to 2.99		ATI 5
29.5 to 49.4	MEAN or BELOW	3.0 to 9.0	Determine why tng emphasis is low	ATI 14
	0.01 - 2.24	0 to 2.99		ATI 4
	HIGH		Documented critical	
0 to 29.4	(1 S.D. or more above the mean)	3.0 to 9.0	or safety item ? * a. YES b. NO	ATI 11*
	3.70 - 9.0	0 to 2.99	Documented critical or safety item ? * a. YES b. NO	ATI 9*
0 to 29.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 7
	2.25 - 3.69	0 to 2.99		ATI 3
0 to 29.4	MEAN or BELOW	3.0 to 9.0		ATI 2
	0.01 - 2.24	0 to 2.99		ATI 1

Automated Training Indicators (ATI) are derived from criterion group percent members performing (normally 1-48 months TAFMS), Training Emphasis (TE) and Task Difficulty (TD) data based upon the Course Training Decision Table in ATCR 52-22, Attachment 1. Presented is the ATI chart and corresponding training decisions to be used as an aid in making training decisions.

For further explanation or assistance, phone USAFOMC/OMYO, at AUTOVON 487-6811.

FORM NO 843

TRAINING DECISION (TYPE TRAINING PROVIDED)

ATI	ATI
18 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, high Training Emphasis (TE), and sufficient Task Difficulty (TD)	9a TASK KNOWLEDGE ONLY, if most appropriate place to train is school, based on low percent members performing, low TD (and documented as critical or safety item, otherwise train at ATI 9b)
17 TASK KNOWLEDGE AND PERFORMANCE based on high percent members performing, above average TE and sufficient TD	9b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD, unless justified
16 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, and sufficient TD, unless otherwise justified (for low TE)	8 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD (may be mentioned as a brief teaching step)
15 TASK KNOWLEDGE ONLY, based on moderate percent members performing, above average TE and sufficient TD	7 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, unless otherwise justified
14 TASK KNOWLEDGE ONLY, based on moderate percent members performing, low TE and sufficient TD, unless justified (for low TE)	6 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and average or low TE
13a TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing and documented critical or safety item (if not justified, train at ATI 13b or 8)	5 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and moderate percent members performing and field recommended TE
13b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue (may be included as a brief teaching step)	4 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD low TE, and only moderate percent members performing
12a TASK KNOWLEDGE AND PERFORMANCE, based on critical or safety item, high TE, and moderate percent members performing. (If not justified, train at ATI 12b or 15)	3 TRAIN BY OJT: NO CENTRALIZED TRAINING based low percent members performing and low TD
12b TASK KNOWLEDGE ONLY, based on moderate percent members performing, high TE and sufficient TD, unless otherwise justified	2 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing and low TD
11a TASK KNOWLEDGE AND PERFORMANCE, if most appropriate place to train is school based on inability of field to train (and documented as critical or safety item, otherwise train at ATI 11b)	1 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD and low TE
11b TRAIN BY OJT: NO CENTRALIZED TRAINING	CRITICALITY consider:
10a TASK KNOWLEDGE ONLY or EMPHASIZED TEACHING STEP, based on critical or safety item, low TD, and moderate percent members performing (if not justified, train at ATI 10b)	(1) Probable Consequences of Inadequate Performance - (Minimal to Disastrous)
10b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue	(2) Task Delay Tolerance (How long can it wait?) - (Extremely low delay to extremely large delay)

T Y	Tsk Nbr	Task Title	T43 IEL	X3 IE	X3 IO	T43 ATI
E	136	Make entries on AF Forms 1492 (Danger)	50	4.95	3.29	18
E	158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	90	6.52	4.01	18
E	159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	95	6.44	3.80	18
E	161	Make entries on AFTO Forms 781 series (A-P)	85	6.89	4.13	18
G	189	Inventory items, such as supplies, equipment, or tools	55	4.24	3.49	18
G	194	Order parts by voice communications	55	4.86	3.98	18
H	243	Clean external surfaces of aircraft, other than transparent surfaces	85	4.72	3.08	18
H	245	Clean transparent surfaces	70	3.77	3.02	18
H	246	Debrief aircrews	75	4.14	4.57	18
H	250	Inspect access doors or hatches	90	5.56	4.12	18
H	251	Inspect access panels	85	5.51	3.78	18
H	252	Inspect aft cargo door or ramp mechanical components	50	5.30	4.88	18
H	254	Inspect aircraft for corrosion	65	5.85	4.84	18
H	255	Inspect antennas	80	3.76	4.13	18
H	261	Inspect crew entrance door mechanical components	85	5.76	4.37	18
H	267	Inspect galleys	90	3.99	3.27	18
H	270	Inspect liferaft stowage systems	55	4.63	4.37	18
H	274	Inspect pressure door seals, such as crew entry door or visor seals	55	4.61	4.27	18
H	275	Inspect radomes	90	4.82	4.18	18
H	278	Inspect seat locking mechanisms	65	5.22	4.10	18
H	279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	80	5.64	3.99	18
H	282	Inspect sliding window mechanisms or rollers	55	4.09	4.33	18
H	286	Inspect tools or test equipment	60	5.17	3.75	18
H	293	Inspect windows, windshields, or canopies	70	5.09	4.62	18
H	304	Lubricate aircraft components	85	6.57	4.05	18
H	305	Operationally check aft cargo doors or ramps	75	5.39	4.64	18
H	308	Operationally check bleed air systems	70	4.67	5.47	18
H	313	Operationally check crew entrance doors or ladders	95	5.25	4.16	18
H	345	Remove or install access panels	75	5.46	3.35	18
H	371	Remove or install crew seats other than ejection seats	70	4.51	4.18	18
H	395	Remove or install radomes	60	4.41	5.13	18
H	398	Remove or install safety devices, such as seat pins or gear locks	75	4.76	3.14	18
H	400	Remove or install seatbelts or shoulder harnesses	55	4.99	3.50	18
I	455	Defuel aircraft using singlepoint defueling methods	85	6.66	4.41	18
I	464	Drain water from fuel tank sumps	90	5.36	3.28	18
I	468	Fuel aircraft using singlepoint refueling methods	90	6.57	4.57	18
I	475	Jack aircraft using axle jacks	85	6.02	4.33	18
I	476	Jack aircraft using tripod jacks	75	6.04	5.18	18
I	480	Marshal aircraft	85	7.10	3.72	18
I	482	Operate aircraft cockpit controls during towing operations	80	5.07	4.12	18
I	483	Operate aircraft interphones	85	6.29	3.08	18
I	484	Operate aircraft radios	80	5.81	3.61	18

D T Y	Tsk Nbr	Task Title	T43 LEL	X3 TE	X3 TD	T43 ATI
I	505	Service constant speed drives (CSD)	85	3.86	3.63	18
I	506	Service engines with oil	95	6.45	3.03	18
I	507	Service hydraulic systems	90	6.04	3.13	18
I	518	Service tires	70	6.17	3.31	18
I	524	Tow aircraft	75	6.71	4.82	18
J	545	Inspect brake systems	90	5.13	4.72	18
J	549	Inspect landing gear door mechanisms	80	4.92	4.53	18
J	550	Inspect landing gear down lock mechanisms	70	4.42	4.48	18
J	555	Inspect landing gear hydraulic system components	75	4.92	4.77	18
J	561	Inspect landing gear steering systems	65	5.16	5.03	18
J	562	Inspect landing gear structural components	55	5.22	4.75	18
J	563	Inspect landing gear struts	90	5.45	4.65	18
J	565	Inspect landing gear up lock mechanisms	65	4.39	4.62	18
J	568	Inspect tires	90	6.24	3.85	18
J	569	Inspect wheel assemblies	85	5.45	4.16	18
J	570	Inspect wheel bearings	65	4.07	4.38	18
J	590	Remove or install brake assemblies	80	4.51	5.93	18
J	614	Remove or install wheel assemblies	65	5.63	5.09	18
J	622	Service landing gear struts	60	5.60	4.65	18
K	640	Inspect air turbine motors (ATM)	50	4.04	4.77	18
K	644	Inspect auxiliary power units (APU)	70	4.42	4.88	18
K	651	Inspect fire extinguisher or suppression systems	65	4.34	4.82	18
K	652	Inspect fire overheat detection systems	70	4.47	4.74	18
K	653	Inspect fire warning systems	60	4.27	4.78	18
K	662	Inspect windshield wiper systems	70	3.88	4.07	18
K	665	Operationally check APU	80	4.77	5.13	18
K	671	Operationally check fire warning or overheat detection systems	50	4.41	4.17	18
K	704	Service APU	90	4.97	3.77	18
K	705	Service ATM	55	4.75	3.85	18
L	756	Inspect flight control surfaces	55	5.49	4.61	18
M	809	Inspect hydraulic system accumulators	75	4.66	4.53	18
M	810	Inspect hydraulic system actuators	75	4.41	4.57	18
M	811	Inspect hydraulic system filters	80	4.35	4.29	18
M	814	Inspect hydraulic system plumbing	50	4.96	4.44	18
M	816	Inspect hydraulic system pumps	75	4.19	4.59	18
M	817	Inspect hydraulic system reservoirs	70	5.07	4.17	18
M	818	Inspect hydraulic system sight gauges	70	4.74	3.76	18
M	854	Service hydraulic system accumulators	65	4.52	4.37	18
M	856	Service reservoirs with hydraulic fluid	70	5.09	3.26	18
N	863	Inspect aircraft wiring or connectors	65	3.79	4.16	18
N	866	Inspect external lights	90	4.91	3.33	18
N	867	Inspect external power receptacles	70	4.52	3.31	18
N	868	Inspect fuse or circuit breaker panels	65	4.80	3.90	18
N	869	Inspect internal lights	80	4.69	3.30	18
N	874	Operationally check aircraft batteries	70	5.57	3.75	18
N	877	Operationally check external lights	95	4.76	3.34	18
N	878	Operationally check internal lights	90	4.69	3.32	18
N	888	Remove or install batteries	95	5.97	4.32	18
O	901	Inspect fuel tanks for leaks	70	4.69	4.18	18

T Y	Tsk Nbr	Task Title	T43 LEL	X3 TE	X3 TO	T43 ATI
O	902	Inspect fuel vent outlets	75	4.38	4.02	18
O	905	Inspect singlepoint fuel receptacles	80	4.85	4.11	18
O	908	Operationally check fuel control panels	55	4.99	4.97	18
O	909	Operationally check fuel crossfeed systems	60	4.44	4.82	18
O	910	Operationally check fuel pumps	50	4.40	4.54	18
O	915	Prepare aircraft for fuel cell maintenance	70	4.75	4.70	18
O	923	Transfer fuel within aircraft	85	5.81	4.56	18
Q	952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	55	4.10	3.85	18
R	982	Inspect air inlet or exhaust areas	70	4.10	4.38	18
R	991	Inspect engine cowling latches	80	4.91	4.14	18
R	998	Inspect engine nacelles	80	3.84	4.42	18
R	1036	Remove or install engine cowlings	75	3.81	4.83	18
Y	1192	Remove or install seat components	70	3.85	3.88	18
G	195	Pick up or deliver supplies, equipment, or tools from supply points	55	2.38	3.19	17
H	280	Inspect sextant or flare pistol mounts	55	2.47	4.00	17
I	451	Clean up fuel spills	50	3.45	3.55	17
I	510	Service oxygen systems with high pressure gaseous oxygen	85	3.07	4.22	17
J	543	Inspect antiskid systems	70	2.95	4.66	17
J	566	Inspect landing gear wheel spin stop pads	60	3.00	3.82	17
K	635	Adjust windshield wiper mechanisms	75	3.36	5.04	17
K	641	Inspect air-conditioning systems	75	3.69	5.01	17
K	650	Inspect escape slide systems	70	2.42	4.47	17
K	655	Inspect gaseous oxygen systems	50	2.63	5.02	17
K	661	Inspect windshield rain removal systems	50	2.49	4.41	17
K	664	Operationally check air-conditioning systems	75	3.11	5.18	17
K	690	Remove or install escape slides	90	2.42	5.01	17
K	713	Troubleshoot APU	75	2.54	6.30	17
M	853	Service emergency air bottles	55	2.34	3.97	17
N	894	Troubleshoot external lighting systems	65	2.72	4.92	17
N	895	Troubleshoot internal lighting systems	55	2.66	4.86	17
O	898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	50	3.52	4.44	17
P	932	Operationally check gaseous nitrogen servicing carts	55	3.01	4.48	17
P	933	Operationally check gaseous oxygen servicing carts	55	2.90	4.41	17
R	986	Inspect blow-out doors	55	3.34	3.85	17
R	1039	Remove or install engine nose domes	50	2.27	4.31	17
U	1102	Inspect turbofan engines	50	3.39	5.32	17
Y	1181	Install interior trim	60	2.88	3.35	17
Y	1182	Install interior trim panels	55	2.97	3.13	17
N	892	Remove or install strobe lights	70	2.22	3.71	16
O	897	Dry-drain (depuddle) fuel tanks	75	2.15	4.21	16
P	942	Replace servicing cart oxygen bottles	70	1.15	4.20	16
Y	1180	Install carpet in aircraft	90	1.90	3.68	16
Y	1187	Prepare aircraft floors for laying carpet	65	1.92	3.17	16
Y	1188	Remove carpet from aircraft	85	2.06	3.14	16
E	144	Make entries on AF Forms 2421 (Equipment Discrepancies)	30	2.57	4.02	15
E	153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	30	2.81	3.33	15

T	Tsk Nbr	Task Title	T43 IEL	X3 IG	X3 TO	T43 ATI
G	190	Maintain bench stock parts or equipment levels	40	3.42	4.14	15
G	192	Maintain tool cribs	40	2.69	4.55	15
H	257	Inspect bulkhead pressure doors	30	3.09	4.08	15
H	329	Perform minor maintenance on tools or test equipment	35	3.07	3.70	15
H	628	Treat minor aircraft corrosion	45	3.52	4.10	15
I	443	Bleed pneumatic systems	30	3.11	4.50	15
I	515	Service relief facilities	45	2.32	3.03	15
J	584	Operationally check landing gear steering systems	30	3.67	5.18	15
J	613	Remove or install nose gear wheel spin stop pads	35	2.63	3.88	15
J	616	Service brake systems	45	2.64	4.29	15
K	679	Operationally check windshield wiper systems	35	3.36	3.66	15
K	701	Remove or install windshield wiper system components	35	3.00	5.05	15
M	825	Inspect pneumatic system plumbing	45	3.06	4.28	15
M	829	Operationally check hydraulic system accumulators	45	2.99	4.70	15
M	830	Operationally check hydraulic system actuators	35	3.29	4.79	15
M	832	Operationally check hydraulic system pumps	40	3.31	4.68	15
M	858	Troubleshoot hydraulic system malfunctions	30	2.60	6.47	15
N	862	Clean battery terminals or connectors	35	3.36	3.40	15
N	872	Inspect nickel-cadmium batteries	45	3.60	3.93	15
O	913	Operationally check fuel valves	35	3.63	4.55	15
P	934	Operationally check hydraulic servicing carts	30	2.75	4.18	15
R	983	Inspect auxiliary air doors, such as flipper or sucker doors	35	3.31	4.04	15
R	999	Inspect engine oil coolers	30	2.82	4.51	15
R	1035	Remove or install engine cowling latches	30	3.65	5.03	15
Y	1191	Remove or install glare shields	30	2.94	3.47	15
H	300	Interpret system graphs or charts	35	1.90	5.50	14
H	303	Load cargo	35	1.57	4.42	14
K	646	Inspect deicing systems	35	2.04	4.73	14
K	674	Operationally check pressurization systems	40	2.21	5.90	14
K	680	Perform continuity checks of fire extinguisher or suppression systems	40	1.90	4.60	14
K	683	Remove or install air-conditioning system components	35	1.55	5.38	14
K	688	Remove or install escape slide actuating mechanism components	30	1.80	4.97	14
K	693	Remove or install gaseous oxygen bottles	30	1.14	4.42	14
K	702	Service air-conditioning systems	45	1.85	4.35	14
K	710	Troubleshoot air-conditioning systems	45	1.70	6.30	14
M	828	Leak check pneumatic systems	30	2.11	4.64	14
M	840	Remove or install hydraulic system plumbing	45	1.80	5.13	14
N	883	Operationally check transformer rectifiers	30	2.16	4.74	14
P	937	Operationally check oil servicing carts	45	2.02	3.81	14
P	938	Operationally check trucks, dollies or trailers	35	2.19	3.91	14
P	947	Service oil servicing carts	35	1.60	3.51	14
R	988	Inspect engine air lines or fittings	40	2.02	4.37	14
R	990	Inspect engine bleed valve assemblies	35	1.66	4.53	14
R	1011	Inspect thrust reverser systems	45	2.20	4.66	14
R	1026	Operationally check thrust reverser systems	30	2.05	5.32	14
R	1030	Perform engine water washes	40	1.34	4.79	14

T	Tsk Nbr	Task Title	T43 16L	X3 TG	X3 TO	T43 ATI
H	244	Clean interior of aircraft, such as crew compartments or cargo compartments	80	4.69	2.83	13
H	297	Install aircraft hardware, such as screws or fasteners	90	6.35	2.71	13
H	336	Remove aircraft hardware, such as screws or fasteners	85	5.94	2.64	13
I	469	Ground aircraft	90	6.38	2.37	13
I	490	Perform foreign object damage (FOD) walks	95	5.65	2.06	13
I	492	Position AGE to aircraft	95	5.71	2.52	13
I	494	Position portable lighting equipment	75	4.80	2.40	13
I	520	Stand fireguard	80	5.21	1.60	13
I	526	Walk wings or tail during towing operations	90	6.30	2.68	13
H	891	Remove or install light bulbs, lenses, or reflectors	80	4.82	2.93	13
G	196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	30	4.27	4.88	12
H	200	Adjust access door latching mechanisms	35	4.82	5.09	12
H	231	Adjust seat locking mechanisms	45	4.79	4.70	12
H	260	Inspect cargo compartment pressure doors	45	3.85	4.51	12
H	262	Inspect crew entry ladders	45	4.34	3.77	12
H	277	Inspect relief facilities	45	4.04	3.73	12
H	339	Remove or install access door latching mechanisms	35	3.86	4.73	12
H	341	Remove or install access door pressure seals	30	4.02	4.83	12
H	399	Remove or install seat locking mechanism components	35	4.25	4.10	12
H	401	Remove or install shoulder harness inertial reels	30	4.72	4.08	12
H	415	Remove or install windows or windshields	35	5.00	6.07	12
I	442	Bleed hydraulic systems	40	3.85	4.62	12
I	458	Direct defueling operations	30	4.45	5.03	12
I	459	Direct fueling operations	45	4.55	5.05	12
I	461	Direct towing operations	35	3.79	5.46	12
I	488	Perform aircraft launch checklist procedures	35	5.29	4.22	12
I	489	Perform aircraft recovery checklist procedures	30	5.44	4.47	12
I	491	Perform operator maintenance on powered aerospace ground equipment (AGE)	45	5.01	3.74	12
I	513	Service pneumatic systems with nitrogen	40	3.88	3.96	12
J	553	Inspect landing gear emergency extension mechanisms	45	4.67	4.92	12
J	558	Inspect landing gear normal extension mechanisms	45	4.19	4.74	12
J	559	Inspect landing gear normal retraction mechanisms	40	4.14	4.80	12
J	573	Operationally check brake systems	40	4.49	4.85	12
K	666	Operationally check ATM	40	4.52	4.94	12
L	758	Inspect primary flight control systems	35	5.02	5.01	12
L	759	Inspect secondary flight control systems	35	4.55	5.01	12
M	813	Inspect hydraulic system motors	45	3.89	4.63	12
M	819	Inspect hydraulic system valves	40	3.77	4.60	12
P	940	Perform nonpowered AGE prior-to-use inspections	45	4.14	3.49	12
A	6	Determine work priorities	20	3.79	6.05	11
O	102	Conduct OJT	15	4.58	5.58	11
E	137	Make entries on AF Forms 2005 (Issue/Turn in Request)	15	4.41	3.26	11
E	140	Make entries on AF Forms 2413 (Supply Control Log)	10	4.41	3.35	11
E	155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	10	3.91	5.08	11
E	168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Materiel)	10	3.72	3.70	11

D T Tsk V Nbr	Task Title	T43 IEL	X3 TE	X3 TD	T43 ATI
H 201	Adjust access door linkage	15	4.85	4.98	11
H 202	Adjust access hatch latching mechanisms	5	4.82	5.25	11
H 204	Adjust aft cargo door latching mechanisms	20	4.92	6.16	11
H 216	Adjust crew entrance door actuating mechanisms	10	4.25	5.76	11
H 217	Adjust crew entrance door carriage mechanisms	10	3.76	5.74	11
H 218	Adjust crew entrance door latching mechanisms	10	4.94	5.76	11
H 227	Adjust liferaft door release linkage or latching mechanisms	10	4.47	5.48	11
H 242	Apply corrosion preventive compounds	25	4.44	3.58	11
H 253	Inspect aft cargo ramp seals	5	5.38	4.23	11
H 269	Inspect liferaft door release mechanisms	15	4.75	4.64	11
H 298	Install liferaft door release linkage or latching mechanism components	20	4.46	4.99	11
H 337	Remove liferaft door release linkage or latching mechanism components	15	4.14	4.26	11
H 342	Remove or install access hatch latching mechanisms	10	3.76	4.98	11
H 344	Remove or install access hatch pressure seals	10	3.72	4.87	11
H 346	Remove or install aft cargo door latching mechanisms	5	3.95	5.46	11
H 347	Remove or install aft cargo door linkage	10	3.84	5.56	11
H 366	Remove or install crew entrance door latching mechanism components	15	4.38	5.53	11
H 367	Remove or install crew entrance door linkage	15	4.17	5.55	11
H 368	Remove or install crew entrance door pressure seals	25	4.16	4.80	11
H 370	Remove or install crew entry ladders	5	3.82	4.07	11
H 391	Remove or install liferaft doors	10	4.00	4.39	11
H 392	Remove or install liferafts	20	5.20	5.12	11
H 408	Remove or install troop door pressure seals	5	4.07	4.80	11
H 417	Remove or install wing leading edges	5	4.95	5.33	11
H 419	Remove or install wing tips	5	3.77	5.61	11
H 425	Retorque structure mount bolts	10	3.91	4.57	11
H 429	Troubleshoot aft cargo door or ramp systems	5	3.74	6.38	11
H 433	Troubleshoot crew entrance door systems	10	3.96	5.44	11
I 481	Moor aircraft	15	5.40	3.33	11
I 512	Service pneumatic systems with air	25	4.39	4.02	11
J 552	Inspect landing gear electrical system components	15	4.20	4.73	11
J 554	Inspect landing gear emergency retraction mechanisms	20	4.06	4.94	11
J 564	Inspect landing gear trucks or bogies	15	3.88	4.60	11
J 596	Remove or install landing gear doors	5	3.72	5.23	11
L 757	Inspect flight control trim systems	25	4.22	4.92	11
L 766	Operationally check primary flight control systems	20	4.21	4.89	11
L 767	Operationally check secondary flight control systems	20	4.01	4.90	11
L 781	Remove or install flight control rig pins	5	3.82	4.45	11
N 865	Inspect battery vent systems	20	4.52	3.49	11
N 871	Inspect lead-acid batteries	10	4.04	4.01	11
N 889	Remove or install battery boxes	25	4.38	4.36	11
R 965	Adjust engine cowling latches	20	4.24	4.62	11
I 522	Take oil samples by tube	5	5.25	2.91	9
P 948	Tow nonpowered AGE	60	3.27	2.60	8
Y1189	Remove interior trim	60	2.91	2.70	8
Y1190	Remove interior trim panels	55	3.11	2.87	8

T Y	Tsk Nbr	Task Title	T43 IEL	X3 TE	X3 TO	T43 ATI
	Y1193	Remove or install seat covers	60	3.09	2.27	8
	A 3	Coordinate maintenance with aircrews	15	3.36	4.98	7
	C 56	Certify status of parts, such as repairable, serviceable, or condemned	20	3.69	4.90	7
	C 87	Perform self-inspections	5	2.29	5.02	7
	C 89	Review maintenance data, such as equipment record forms	10	3.51	4.22	7
	D 105	Conduct security training	5	2.59	5.14	7
	E 145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	5	3.14	3.40	7
	E 166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	10	3.60	3.71	7
	E 169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Materiel)	5	3.47	3.59	7
	E 170	Make entries on DD Forms 2027 (Oil Analysis Record)	5	3.50	3.99	7
	F 177	Maintain equipment or aircraft status reports	5	2.30	5.20	7
	F 183	Maintain technical order (TO) files	15	3.66	5.25	7
	H 207	Adjust air deflector door components	15	3.50	5.51	7
	H 213	Adjust cargo compartment pressure door latching mechanisms	10	3.60	6.55	7
	H 214	Adjust cargo compartment pressure door linkage	5	3.49	6.50	7
	H 215	Adjust center cargo door latching mechanisms	5	3.27	6.16	7
	H 219	Adjust crew entry ladders	5	3.38	4.80	7
	H 229	Adjust pressure door seals	20	3.54	4.84	7
	H 230	Adjust ram air turbine (RAT) doors	10	2.26	5.28	7
	H 234	Adjust sliding window linkage or latching mechanisms	20	3.61	5.49	7
	H 265	Inspect forward cargo ramp mechanical components	5	3.26	5.07	7
	H 266	Inspect forward cargo visor mechanical components	5	3.01	5.18	7
	H 276	Inspect RAT doors	15	2.54	3.81	7
	H 281	Inspect side cargo door mechanical components	25	3.05	4.44	7
	H 302	Interpret system schematics	5	2.36	6.76	7
	H 306	Operationally check air deflector doors	20	3.54	3.69	7
	H 310	Operationally check bulkhead pressure doors	10	2.52	4.88	7
	H 312	Operationally check cargo compartment pressure doors	20	3.61	5.26	7
	H 315	Operationally check forward cargo door complexes	20	2.92	5.85	7
	H 317	Operationally check instrument systems	20	2.95	6.13	7
	H 340	Remove or install access door linkage	15	3.57	4.72	7
	H 343	Remove or install access hatch linkage	10	3.66	5.08	7
	H 352	Remove or install air deflector door components	15	2.86	4.75	7
	H 353	Remove or install air deflector doors	5	2.46	4.74	7
	H 354	Remove or install aircraft protective coverings	20	3.19	3.39	7
	H 364	Remove or install cargo compartment pressure door linkage or latching mechanism components	5	2.66	6.04	7
	H 365	Remove or install cargo compartment pressure doors	5	2.70	6.45	7
	H 379	Remove or install forward cargo door or ramp pressure seals	5	2.77	5.27	7
	H 388	Remove or install horizontal or vertical stabilizer leading edges	5	3.02	5.18	7
	H 394	Remove or install radome components	25	3.22	4.69	7
	H 397	Remove or install relief facility components	20	3.21	4.51	7
	H 402	Remove or install sliding window linkage or latching mechanism components	20	3.27	4.91	7

T Tsk V Nbr	Task Title	T43 15L	X3 T6	X3 T0	T43 ATI
I 453	Decontaminate or practice decontaminating aircraft	5	2.63	5.16	7
I 456	Defuel bowsers	10	2.56	3.07	7
I 460	Direct jacking operations	25	3.52	5.80	7
I 463	Drain engine oil	15	3.05	4.07	7
I 487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	15	3.19	4.49	7
I 511	Service oxygen systems with low pressure gaseous oxygen	25	2.59	4.16	7
I 516	Service starters with oil	5	3.69	3.76	7
I 521	Take oil samples by draining into container	10	3.34	3.06	7
J 531	Adjust landing gear door actuating mechanisms	5	2.71	6.23	7
J 532	Adjust landing gear door latching mechanisms	5	2.61	6.10	7
J 533	Adjust landing gear door linkage	10	3.00	6.01	7
J 534	Adjust landing gear down lock mechanisms	5	2.57	6.19	7
J 536	Adjust landing gear manual extension mechanisms	5	2.46	5.89	7
J 541	Break-down wheel and tire assemblies	10	2.61	5.47	7
J 542	Build-up wheel and tire assemblies	10	2.63	6.07	7
J 546	Inspect landing gear bell cranks	15	3.52	4.67	7
J 547	Inspect landing gear bogie beam positioners	5	3.55	4.60	7
J 548	Inspect landing gear crosswind crab systems	5	2.24	5.38	7
J 551	Inspect landing gear drag pins and bushings	5	3.66	4.71	7
J 556	Inspect landing gear kneeling systems	5	2.90	5.28	7
J 567	Inspect nose gear folding bulkhead and latching mechanisms	20	2.64	4.36	7
J 571	Operationally check antiskid systems	10	3.02	5.17	7
J 577	Operationally check landing gear emergency extension mechanisms	15	3.09	5.46	7
J 578	Operationally check landing gear emergency retraction mechanisms	5	2.72	5.25	7
J 579	Operationally check landing gear indicator systems	10	3.16	5.32	7
J 581	Operationally check landing gear normal extension mechanisms	15	3.40	5.38	7
J 582	Operationally check landing gear normal retraction mechanisms	15	3.21	5.33	7
J 586	Pack wheel bearings	10	2.54	4.49	7
J 593	Remove or install landing gear door actuating mechanism components	5	2.99	5.45	7
J 594	Remove or install landing gear door latching mechanism components	5	2.99	5.27	7
J 595	Remove or install landing gear door linkage components	5	3.21	5.27	7
J 604	Remove or install landing gear steering system components	5	2.70	6.15	7
J 605	Remove or install landing gear structural components, such as drag braces or swing arms	5	2.96	5.75	7
J 606	Remove or install landing gear struts	5	2.70	6.91	7
J 625	Troubleshoot brake systems	15	2.55	5.58	7
J 630	Troubleshoot landing gear normal extension mechanisms	5	2.66	6.21	7
J 631	Troubleshoot landing gear normal retraction mechanisms	5	2.55	6.19	7
J 633	Troubleshoot landing gear steering systems	5	2.56	6.23	7
K 647	Inspect emergency depressurization doors or hatches	20	3.02	4.98	7
K 654	Inspect gas turbine compressors (GTC)	10	3.41	4.72	7
K 657	Inspect ram air turbines (RAT)	25	2.34	4.75	7

T Tsk Y Nbr	Task Title	T43 LEL	X3 TE	X3 TD	T43 ATI
K 659	Inspect smoke detection systems	5	2.88	4.38	7
K 663	Leak check oxygen systems	20	2.30	4.64	7
K 673	Operationally check oxygen feed systems	10	2.55	4.19	7
K 675	Operationally check smoke detection systems	5	2.88	4.21	7
K 707	Service GIC	5	3.66	4.03	7
K 714	Troubleshoot ATM	10	2.46	6.16	7
L 724	Adjust aileron control mechanisms	5	3.13	6.10	7
L 755	Inspect flight control artificial feel systems	10	2.40	5.56	7
L 765	Operationally check flight control trim systems	10	3.64	5.04	7
L 770	Remove or install aileron control mechanism components	5	2.51	6.25	7
L 771	Remove or install ailerons	5	2.90	6.43	7
L 777	Remove or install flap control mechanism components	5	2.66	5.99	7
L 800	Remove or install trim tabs	10	2.67	6.23	7
L 802	Synchronize flap jack screws	5	2.31	6.83	7
L 804	Troubleshoot primary flight control systems	10	3.22	6.69	7
L 805	Troubleshoot secondary flight control systems	5	2.75	6.64	7
M 812	Inspect hydraulic system ground test valve mechanical components	20	2.97	4.65	7
M 815	Inspect hydraulic system power packs	10	3.60	4.63	7
M 820	Inspect pneumatic system accumulators	15	3.49	4.37	7
M 821	Inspect pneumatic system actuators	10	3.11	4.34	7
M 822	Inspect pneumatic system air bottles	10	2.51	4.35	7
M 824	Inspect pneumatic system motors	5	2.40	4.60	7
M 826	Inspect pneumatic system sight gauges	25	2.86	4.08	7
M 827	Inspect pneumatic system valves	15	2.44	4.39	7
M 831	Operationally check hydraulic system power packs	5	2.76	4.65	7
M 833	Operationally check hydraulic system valves	25	2.41	4.72	7
M 855	Service pneumatic system accumulators	15	2.86	4.33	7
M 859	Troubleshoot pneumatic system malfunctions	20	2.30	6.42	7
N 864	Inspect alternators or generators	20	2.25	4.54	7
N 875	Operationally check alternators or generators	25	2.41	5.08	7
N 890	Remove or install fuses or current limiters	5	3.56	3.96	7
O 899	Inspect fuel filters	15	2.66	4.26	7
O 911	Operationally check fuel tank feed systems	15	3.57	4.42	7
O 925	Troubleshoot fuel crossfeed systems	10	2.34	5.73	7
O 926	Troubleshoot fuel tank feed systems	10	2.27	5.73	7
P 930	Maintain nonpowered AGE	10	2.29	4.03	7
P 935	Operationally check liquid nitrogen servicing carts	5	3.04	4.63	7
Q 951	Inspect -21 support equipment, other than emergency equipment	15	3.24	4.20	7
Q 957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	20	2.29	3.01	7
Q 962	Remove or install -21 equipment, other than seats or litters	15	2.24	3.43	7
R 993	Inspect engine fire walls	5	2.50	4.37	7
R 995	Inspect engine fuel filters	10	2.71	4.60	7
R 996	Inspect engine indicators or instruments	15	2.82	4.34	7
R1000	Inspect engine oil filters	10	2.64	4.42	7
R1001	Inspect engine oil lines	5	2.84	4.31	7
R1003	Inspect engine quick-disconnect lines	10	2.31	4.14	7

D T Tsk Y Nbr	Task Title	T43 16L	X3 T5	X3 TD	T43 ATI
R1009	Inspect starters	5	2.81	4.67	7
R1014	Inspect visible engine mounts or attach points	25	2.99	4.55	7
U1103	Inspect turbojet engines	20	2.47	4.98	7
U1104	Motor turbofan engines	10	2.66	5.65	7
H 295	Inspect work tables	30	2.41	2.57	5
Q 963	Replace portable oxygen bottles	35	2.82	2.13	5
I 473	Install aircraft decals	30	1.55	2.87	4
E 135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	20	3.16	2.79	3
Y1184	Paint chocks	20	2.26	1.36	3
A 1	Coordinate aircraft launch and recovery times with aircrews	15	1.91	4.82	2
A 2	Coordinate cannibilization of parts with material control	5	2.14	5.15	2
A 12	Develop work procedures	5	2.17	5.66	2
A 19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	25	1.39	4.92	2
A 26	Prepare briefings	5	1.27	6.08	2
B 33	Conduct briefings	5	.99	5.10	2
B 37	Direct maintenance of equipment	5	1.39	5.47	2
B 41	Direct utilization of equipment	5	1.47	5.55	2
B 49	Implement suggestion programs	5	1.88	5.05	2
B 51	Interpret policies	5	1.74	6.02	2
C 58	Evaluate compliance with performance standards	5	1.96	5.33	2
C 61	Evaluate inspection reports	5	.89	5.82	2
C 62	Evaluate job descriptions	5	1.10	5.47	2
C 83	Perform inprocess inspections	5	1.13	5.09	2
C 90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	5	1.60	4.69	2
E 139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	5	1.15	4.41	2
E 151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	5	1.00	4.46	2
E 152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	5	.96	4.49	2
E 154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	5	1.25	4.38	2
E 157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	15	.94	4.47	2
E 160	Make entries on AFTO Forms 494 (MSR System Data)	5	.35	4.50	2
E 162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	15	.63	4.20	2
E 164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	5	1.10	4.03	2
F 184	Maintain time compliance technical order (TCTO) requirements	5	1.64	5.55	2
F 185	Maintain vehicle control logs	10	1.81	4.17	2
G 191	Maintain property custody authorization/custody receipt listings (CA/CRL)	5	1.14	4.87	2
H 249	Fold or erect vertical fins	5	.86	5.80	2
H 271	Inspect magnetic chip detectors	20	1.05	4.50	2
H 272	Inspect overwing fairing seals	25	1.47	4.05	2

T Y	Tsk Nbr	Task Title	T43 LEL	X3 TE	X3 TO	T43 ATI
H	273	Inspect overwing fairings	20	1.75	6.13	2
H	294	Inspect wing fold mechanical components	5	1.05	5.04	2
H	299	Install overwing fairing seals	25	1.77	6.57	2
H	301	Interpret system layout drawings or blueprints	10	1.99	6.36	2
H	307	Operationally check aircraft cargo hoists	5	1.92	3.74	2
H	319	Operationally check overwing fairing seals	5	1.57	4.73	2
H	322	Operationally check RAT doors	5	2.01	4.43	2
H	331	Position disabled aircraft equipment for in-flight emergencies	5	1.61	4.34	2
H	377	Remove or install engine pylons	20	1.27	6.44	2
H	389	Remove or install horizontal stabilizers	5	1.72	7.03	2
H	390	Remove or install leading edge bleed air ducts	5	2.02	5.43	2
H	396	Remove or install RAT doors	5	1.77	4.98	2
H	420	Remove or install wing trailing edges	15	1.84	5.96	2
H	422	Remove or install work tables	20	2.05	3.75	2
H	423	Remove overwing fairing seals	5	1.44	5.04	2
H	426	Straighten or remove small dents from aircraft panels	10	1.59	4.80	2
H	427	Tie down cargo	15	1.69	3.91	2
H	438	Troubleshoot side cargo door systems	5	2.02	6.00	2
H	440	Unload cargo	15	1.17	3.42	2
I	444	Bleed thrust augmentation systems	10	.69	4.94	2
I	472	Inspect windshield wash systems	25	1.95	3.63	2
I	474	Install dragchutes	5	1.57	4.83	2
I	493	Position crash recovery equipment within crash site or disabled aircraft areas	5	1.76	4.69	2
I	496	Remove aircraft decals	10	1.21	3.60	2
I	501	Service accessory drive gearboxes (ADG)	10	1.56	4.35	2
I	519	Service windshield wash systems	25	1.91	3.22	2
I	523	Test aircraft for contamination	5	1.34	5.66	2
I	525	Unfold wings	5	.89	4.94	2
J	529	Adjust brake system mechanical components	5	1.84	5.31	2
J	574	Operationally check landing gear antispin systems	5	1.19	5.01	2
J	585	Pack struts	10	1.13	6.94	2
J	588	Remove or install antiskid system components	25	2.11	5.21	2
J	598	Remove or install landing gear electrical system components	5	1.39	5.60	2
J	599	Remove or install landing gear hydraulic system components	15	1.69	5.58	2
J	619	Service landing gear shimmey dampers	5	2.10	4.60	2
J	621	Service landing gear snubbers	5	1.96	4.51	2
J	623	Troubleshoot antiskid systems	5	1.74	6.07	2
K	634	Adjust escape slide actuating mechanisms	15	1.77	5.18	2
K	636	Depressurize gaseous oxygen systems	10	1.75	4.71	2
K	637	Drain gaseous oxygen systems	5	2.00	4.61	2
K	648	Inspect emergency power units (EPU)	5	1.16	4.88	2
K	649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	25	1.01	5.04	2
K	660	Inspect windshield defog systems	10	1.92	4.10	2
K	668	Operationally check deicing systems	20	1.79	5.12	2
K	676	Operationally check windshield defog systems	10	1.61	4.30	2

D T Tsk V Nbr	Task Title	T43 LEL	X3 TE	X3 TD	T43 ATI
K 677	Operationally check windshield rain removal systems	25	2.21	4.28	2
K 678	Operationally check windshield wash systems	10	1.46	4.35	2
K 681	Purge gaseous oxygen systems	20	1.55	5.12	2
K 685	Remove or install ATM	10	1.69	6.05	2
K 686	Remove or install deicing system components	5	1.04	5.05	2
K 689	Remove or install escape slide air bottles	5	2.05	5.33	2
K 691	Remove or install fire extinguisher or suppression system components	20	1.75	5.33	2
K 692	Remove or install fire warning or overheat detection systems	5	1.50	5.58	2
K 695	Remove or install portable system oxygen regulators	5	1.16	4.71	2
K 699	Remove or install windshield rain removal system components	15	1.25	5.26	2
K 700	Remove or install windshield washer system components	5	1.30	4.88	2
K 706	Service EPU	5	1.49	4.81	2
K 708	Service windshield washer systems	20	1.96	3.95	2
K 715	Troubleshoot deicing systems	10	1.21	6.43	2
K 717	Troubleshoot escape slide systems	25	1.26	6.02	2
K 718	Troubleshoot fire detection systems	20	1.95	6.07	2
K 720	Troubleshoot oxygen systems	20	1.60	5.75	2
K 721	Troubleshoot pressurization systems	20	1.36	6.61	2
K 722	Troubleshoot smoke detection systems	5	1.60	5.39	2
K 723	Troubleshoot windshield washer systems	10	1.21	5.37	2
L 760	Inspect structural mode control system (SMCS) vanes	5	.89	5.65	2
L 761	Inspect wing sweep systems	5	1.04	5.29	2
L 763	Operationally check aerodynamic trim tabs	5	1.82	5.58	2
L 764	Operationally check artificial feel systems	5	2.07	5.30	2
M 823	Inspect pneumatic system air compressors	5	2.14	4.32	2
M 834	Operationally check pneumatic system valves	15	1.91	4.67	2
M 835	Remove or install accumulator pressure gauges	20	1.96	4.67	2
M 838	Remove or install hydraulic system filters	15	2.17	4.83	2
M 842	Remove or install hydraulic system pumps	10	1.74	5.84	2
M 843	Remove or install hydraulic system sight gauges	5	1.65	4.96	2
M 849	Remove or install pneumatic system filters	10	1.36	4.45	2
M 850	Remove or install pneumatic system plumbing	25	1.30	4.56	2
M 851	Remove or install pneumatic system valves	5	1.52	4.63	2
M 860	Adjust micro switches	5	2.05	5.16	2
N 861	Adjust proximity switches	10	1.50	5.30	2
N 870	Inspect inverters	5	1.92	4.31	2
N 873	Inspect transformer rectifiers	20	1.99	4.38	2
N 876	Operationally check APU batteries	5	1.94	4.75	2
N 880	Operationally check micro switches	10	2.22	4.76	2
N 881	Operationally check proximity switches	25	1.86	4.61	2
N 885	Perform continuity checks of engine start systems	10	1.29	4.73	2
N 887	Remove or install alternators or generators	10	1.52	6.16	2
O 900	Inspect fuel pumps, such as transfer pumps or drain pumps	25	2.06	4.34	2
O 906	Inspect surge tanks or vent boxes	25	1.84	4.32	2
O 918	Remove or install fuel pumps	5	1.27	5.20	2
O 919	Remove or install fuel system valves	5	1.21	5.18	2
O 922	Remove or install singlepoint fuel receptacles	15	.89	5.38	2

T Y	Task Nbr	Task Title	T43 IEL	X3 TE	X3 TD	T43 ATI
	P 928	Inspect facility mounted hoists	5	.97	4.25	2
	P 931	Maintain run-up fences	25	.70	3.82	2
	P 941	Perform periodic inspections on nonpowered AGE	5	1.66	4.08	2
	P 943	Service gaseous nitrogen servicing carts	20	1.35	4.49	2
	P 944	Service gaseous oxygen servicing carts	25	1.35	4.46	2
	P 945	Service hydraulic servicing carts	20	1.72	3.60	2
	Q 955	Pack or unpack -21 support equipment	10	1.55	3.80	2
	R 971	Adjust throttle brakes or friction mechanisms	5	1.16	4.83	2
	R 980	Clean engine air intake ducts	10	1.65	4.20	2
	R 985	Inspect blow-in doors	15	2.05	3.41	2
	R 987	Inspect cartridge type starter breech caps	5	1.52	4.26	2
	R 989	Inspect engine bays	10	1.84	4.75	2
	R 992	Inspect engine fire wall shut off valves	5	2.13	4.45	2
	R1002	Inspect engine pressurization or dump valve screens	5	1.80	4.00	2
	R1012	Inspect translating cowl induction systems	5	1.09	4.57	2
	R1019	Operationally check engine oil cooler doors or flaps	5	2.04	4.99	2
	R1034	Remove or install blow-in doors	5	1.50	4.80	2
	R1048	Remove or install tail pipes	5	2.04	5.31	2
	R1053	Remove or install thrust reverser system components	5	1.10	5.58	2
	R1061	Troubleshoot thrust reverser systems	10	1.31	6.74	2
	S1070	Inspect exhaust manifolds	5	.69	4.38	2
	S1083	Remove or install cowl flaps	5	.49	4.20	2
	Y1128	Paint tow targets	5	.38	3.27	2
	Y1183	Mask aircraft interior for painting	5	2.13	3.14	2
	Y1185	Paint glare shields	5	1.57	3.07	2
	H 330	Polish aircraft surfaces	20	1.94	2.53	1
	Q 961	Pick up or deliver -21 support equipment	10	1.76	2.76	1
	A 4	Determine budget requirements	0	.29	7.88	***
	A 5	Determine requirements for space, personnel, equipment, or supplies	0	.89	6.43	***
	A 7	Develop equipment maintenance schedules	0	1.01	5.76	***
	A 8	Develop inputs to mobility plans	0	.76	6.49	***
	A 9	Develop inspection schedules	0	1.11	5.65	***
	A 10	Develop organizational charts	0	.72	5.17	***
	A 11	Develop self-inspection programs	0	1.59	5.61	***
	A 13	Establish inspection procedures	0	1.52	6.04	***
	A 14	Establish maintenance procedures	0	1.82	6.32	***
	A 15	Establish performance standards	0	1.70	6.44	***
	A 16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	0	.69	6.36	***
	A 17	Establish publication libraries	0	.74	6.15	***
	A 18	Establish work schedules	0	1.77	4.83	***
	A 20	Plan equipment maintenance requirements	0	.94	5.36	***
	A 21	Plan facility maintenance requirements	0	.34	5.37	***
	A 22	Plan layouts of facilities	0	.26	6.35	***
	A 23	Plan safety programs	0	1.84	5.71	***
	A 24	Plan security programs	0	.67	5.37	***
	A 25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	0	.32	5.87	***
	A 27	Prepare unit orientation programs	0	.71	5.87	***

D T	Tsk Nbr	Task Title	T43 1&L	X3 T6	X3 TO	T43 ATI
A	28	Prepare work assignments	0	2.07	5.32	***
A	29	Schedule temporary duty	0	.44	5.40	***
A	30	Write job descriptions	0	.94	5.89	***
A	31	Write unit disaster preparedness plans	0	.19	7.72	***
B	32	Assign personnel to duty positions	0	1.35	4.64	***
B	34	Conduct meetings, such as conferences, workshops, staff meetings	0	.38	5.59	***
B	35	Counsel personnel	0	2.13	6.13	***
B	36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	0	.94	5.10	***
B	38	Direct maintenance of facilities	0	.69	5.48	***
B	39	Direct maintenance of publication libraries	0	1.01	5.36	***
B	40	Direct maintenance of supply levels	0	.45	5.85	***
B	42	Direct utilization of facilities	0	.63	5.25	***
B	43	Direct utilization of supplies	0	1.25	5.04	***
B	44	Implement cost-reduction programs	0	.90	5.81	***
B	45	Implement quality control standards	0	1.42	5.85	***
B	46	Implement safety programs	0	2.55	5.36	***
B	47	Implement security programs	0	1.79	5.12	***
B	48	Implement self-inspection programs	0	1.95	5.10	***
B	50	Initiate personnel action requests	0	.45	5.59	***
B	52	Orient newly assigned personnel	0	3.10	4.58	***
B	53	Prepare budget requests	0	.14	7.38	***
B	54	Write correspondence	0	1.50	5.85	***
C	55	Analyze workload requirements	0	1.65	5.80	***
C	57	Evaluate administrative procedures	0	.61	5.90	***
C	59	Evaluate emergency procedures	0	2.05	5.63	***
C	60	Evaluate inspection procedures	0	1.60	5.52	***
C	63	Evaluate maintenance data collection (MDC) reports	0	1.85	4.97	***
C	64	Evaluate maintenance of publication libraries	0	.99	5.66	***
C	65	Evaluate maintenance production reports	0	.52	5.61	***
C	66	Evaluate materiel deficiency reports	0	.91	5.37	***
C	67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	0	.70	4.94	***
C	68	Evaluate safety programs	0	1.75	5.15	***
C	69	Evaluate security programs	0	1.41	5.39	***
C	70	Evaluate self-inspection programs	0	1.06	5.34	***
C	71	Evaluate suggestions	0	.60	5.53	***
C	72	Evaluate technical order improvement reports	0	.67	6.09	***
C	73	Evaluate unit disaster preparedness plans	0	.38	6.73	***
C	74	Evaluate use of equipment	0	1.45	5.00	***
C	75	Evaluate use of facilities	0	.72	5.03	***
C	76	Evaluate use of supplies	0	1.41	5.16	***
C	77	Evaluate work schedules	0	1.42	5.02	***
C	78	Indorse airman performance reports (APR)	0	1.59	5.59	***
C	79	Initiate unsatisfactory reports	0	1.60	5.82	***
C	80	Investigate incidents	0	.86	6.93	***
C	81	Perform activity inspections	0	.55	6.15	***
C	82	Perform deficiency analysis	0	.44	6.09	***
C	84	Perform personnel proficiency evaluations	0	1.25	5.79	***

T Y	Tsk Nbr	Task Title	T43 LEL	X3 TE	X3 TD	T43 ATI
C	85	Perform production inspections	0	.52	5.40	***
C	86	Perform quality verification inspections (QVI)	0	.69	6.05	***
C	88	Review correspondence	0	.79	4.86	***
C	91	Write APR	0	3.63	6.85	***
C	92	Write civilian performance appraisals	0	.55	6.85	***
C	93	Write inspection reports	0	.82	5.80	***
C	94	Write recommendations for awards or decorations	0	2.25	7.69	***
C	95	Write replies to inspection reports	0	1.44	5.90	***
C	96	Write special reports	0	.51	6.57	***
D	97	Administer tests	0	.80	3.67	***
D	98	Assign course instructors	0	.06	5.14	***
D	99	Assign on-the-job training (OJT) trainers	0	1.57	4.57	***
D	100	Conduct Field Training Detachment (FTD) training	0	.25	6.52	***
D	101	Conduct MAJCOM training	0	.10	6.63	***
D	103	Conduct resident course training	0	1.14	5.91	***
D	104	Conduct safety training	0	3.07	5.02	***
D	106	Conduct unit classroom training	0	.47	5.78	***
D	107	Coordinate training schedules with affected activities	0	.88	5.10	***
D	108	Counsel trainees on training progress	0	3.22	4.95	***
D	109	Determine FTD course training requirements	0	.36	6.03	***
D	110	Determine MAJCOM course training requirements	0	.14	6.63	***
D	111	Determine OJT requirements	0	1.21	5.68	***
D	112	Determine resident course training requirements	0	.27	6.25	***
D	113	Determine unit course training requirements	0	.47	6.03	***
D	114	Develop career development course (CDC) curricula	0	.47	7.16	***
D	115	Develop FTD course curricula	0	.05	7.76	***
D	116	Develop MAJCOM course curricula	0	.06	7.91	***
D	117	Develop resident course curricula	0	.10	7.45	***
D	118	Develop training aids	0	1.01	5.83	***
D	119	Develop unit training course curricula	0	.20	7.01	***
D	120	Direct FTD programs	0	.16	6.44	***
D	121	Direct OJT programs	0	.55	6.13	***
D	122	Direct resident course training programs	0	.09	7.14	***
D	123	Evaluate instructor performance	0	1.01	6.25	***
D	124	Evaluate training progress of students	0	1.75	5.83	***
D	125	Evaluate training techniques	0	1.46	6.23	***
D	126	Maintain study reference files	0	1.17	4.99	***
D	127	Maintain training records, such as charts, graphs, files	0	2.04	5.46	***
D	128	Plan OJT	0	1.81	6.02	***
D	129	Prepare lesson plans	0	.75	6.59	***
D	130	Prepare training reports	0	.61	6.06	***
D	131	Score tests	0	.54	3.86	***
D	132	Select individuals for specialized training	0	.65	5.19	***
D	133	Write test questions	0	.32	7.24	***
E	134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	0	1.05	4.44	***
E	138	Make entries on AF Forms 2406 (Maintenance Preplan)	0	3.13	3.78	***
E	141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	0	.25	3.95	***

D T Task Y Nbr	Task Title	T43 IEL	X3 IE	X3 ID	T43 ATI
E 142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	0	.14	4.52	***
E 143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	0	.39	4.26	***
E 146	Make entries on AF Forms 264 (MMICS Job/Status Document)	0	1.20	4.14	***
E 147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	0	.69	4.90	***
E 148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	0	.56	4.99	***
E 149	Make entries on AF Forms 332 (BCE Work Request)	0	.57	3.72	***
E 150	Make entries on AF Forms 601 (Equipment Action Request)	0	.66	5.02	***
E 156	Make entries on AFTO Forms 241 (Bit Fault Record)	0	.11	4.74	***
E 163	Make entries on AFTO Forms 95 (Significant Historical Data)	0	2.51	4.36	***
E 165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	0	1.02	4.22	***
E 167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	0	1.51	3.74	***
E 171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	0	1.02	3.94	***
E 172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	0	.85	5.04	***
E 173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	0	.70	5.58	***
E 174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	0	.61	5.58	***
E 175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	0	.75	5.68	***
E 176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	0	.80	6.10	***
F 178	Maintain master identification (ID) listings, such as personnel or equipment listings	0	1.10	5.33	***
F 179	Maintain precision measurement equipment (PME) calibration schedules	0	1.14	4.94	***
F 180	Maintain preventive maintenance inspection (PMI) listings	0	.76	4.62	***
F 181	Maintain standard Air Force publications, regulations, or manuals	0	2.84	5.15	***
F 182	Maintain status indicators, such as boards, graphs, or charts	0	1.21	4.47	***
F 186	Prepare aircraft impound or quarantine recommendations	0	.46	5.92	***
F 187	Prepare materiel deficiency reports	0	2.45	5.30	***
F 188	Update maintenance management information and control systems (MMICS) work center listings	0	1.27	4.86	***
G 193	Order parts by computer	0	1.94	4.86	***
G 197	Verify availability of parts by computer	0	1.40	4.81	***
G 198	Verify due-in from maintenance (DIFM) document listings (R-26)	0	2.38	4.79	***
G 199	Verify priority monitor reports (D-18)	0	.92	4.18	***
H 203	Adjust access hatch linkage	0	4.71	5.20	***
H 205	Adjust aft cargo ramp latching mechanisms	0	4.89	6.17	***
H 206	Adjust aft cargo ramp linkage	0	4.77	6.35	***

T Y	Task Nbr	Task Title	T43 LEL	X3 TE	X3 TD	T43 ATI
H	208	Adjust bomb bay door latching mechanisms	0	2.22	6.00	***
H	209	Adjust bomb bay door linkage	0	1.82	6.35	***
H	210	Adjust canopy cables	0	1.36	5.97	***
H	211	Adjust canopy latching mechanisms	0	1.21	6.11	***
H	212	Adjust canopy linkage	0	1.30	6.19	***
H	220	Adjust drag chute door latching mechanisms	0	1.53	5.80	***
H	221	Adjust drag chute door linkage	0	1.59	5.70	***
H	222	Adjust forward cargo ramp latching mechanisms	0	2.84	6.35	***
H	223	Adjust forward cargo ramp linkage	0	2.91	6.51	***
H	224	Adjust forward cargo visor latching mechanisms	0	2.77	6.77	***
H	225	Adjust forward cargo visor linkage	0	2.70	6.98	***
H	226	Adjust gun purge doors	0	1.07	5.92	***
H	228	Adjust photoflash doors	0	1.04	5.22	***
H	232	Adjust side cargo door latching mechanisms	0	2.96	5.45	***
H	233	Adjust side cargo door linkage	0	2.65	5.67	***
H	235	Adjust tailcone latching mechanisms	0	1.60	4.70	***
H	236	Adjust troop door carriage mechanisms	0	3.77	5.59	***
H	237	Adjust troop door linkage or latching mechanisms	0	4.24	5.71	***
H	238	Adjust upper deck access ladder actuating mechanisms	0	2.35	6.19	***
H	239	Adjust upper deck access ladder latching mechanisms	0	2.27	6.19	***
H	240	Adjust weapons bay moveable bulkhead	0	.96	5.36	***
H	241	Adjust wing fold latching mechanisms	0	.96	6.32	***
H	247	Deliver dragchutes	0	.80	3.32	***
H	248	Download pods	0	.75	4.14	***
H	256	Inspect bomb bay door mechanical systems	0	1.70	4.37	***
H	258	Inspect canopy jettison system components	0	1.50	5.78	***
H	259	Inspect canopy mechanical system components	0	1.31	5.33	***
H	263	Inspect dragchute systems	0	1.66	4.80	***
H	264	Inspect ejection systems	0	1.65	5.48	***
H	268	Inspect gun purge doors	0	.95	3.90	***
H	283	Inspect tailcone latching mechanisms	0	1.71	4.23	***
H	284	Inspect thermal flash protection curtains or panels	0	2.05	4.45	***
H	285	Inspect thermal flash protection stowage systems	0	1.60	4.52	***
H	287	Inspect troop door mechanical components	0	4.41	4.28	***
H	288	Inspect upper deck access ladders	0	2.79	3.85	***
H	289	Inspect weapons bay launcher support assemblies	0	1.66	4.74	***
H	290	Inspect weapons bay movable bulkheads	0	.99	4.70	***
H	291	Inspect weapons bay spoiler systems	0	.96	5.05	***
H	292	Inspect weapons launchers, rails or pylons	0	1.09	4.61	***
H	296	Install aft sections	0	1.36	4.50	***
H	309	Operationally check bomb bay doors	0	1.71	5.69	***
H	311	Operationally check canopies	0	1.51	5.05	***
H	314	Operationally check dragchute release systems	0	1.86	5.61	***
H	316	Operationally check gun purge doors	0	.89	5.42	***
H	318	Operationally check liferaft release systems	0	4.10	4.91	***
H	320	Operationally check overwing fairings	0	1.42	4.92	***
H	321	Operationally check photoflash doors	0	.81	5.02	***
H	323	Operationally check stabilizer struts	0	2.36	3.59	***
H	324	Operationally check troop doors	0	4.65	3.39	***
H	325	Operationally check weapons bay spoiler systems	0	1.06	4.99	***

D T Y	Tsk Nbr	Task Title	T43 LEL	X3 TE	X3 TO	T43 ATI
H	326	Operationally check wing fold systems	0	1.21	5.84	***
H	327	Perform chip detector ohm tests on aircraft components, other than mag plugs	0	.67	4.82	***
H	328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	0	.34	5.54	***
H	332	Prepare aircraft for munitions loading	0	1.42	4.91	***
H	333	Prepare aircraft for munitions unloading	0	1.44	5.19	***
H	334	Recover dragchutes	0	.84	2.95	***
H	335	Remove aft sections	0	.99	5.79	***
H	338	Remove minor scratches from transparent surfaces	0	2.32	4.32	***
H	348	Remove or install aft cargo door or ramp pressure seals	0	4.13	5.48	***
H	349	Remove or install aft cargo doors or ramps	0	3.80	7.14	***
H	350	Remove or install aft cargo ramp latching mechanisms	0	3.69	6.16	***
H	351	Remove or install aft cargo ramp linkage	0	3.45	6.16	***
H	355	Remove or install armor plating	0	1.69	4.80	***
H	356	Remove or install ballasts	0	1.10	4.25	***
H	357	Remove or install bomb bay door linkage or latching mechanism components	0	1.17	5.71	***
H	358	Remove or install bomb bay doors	0	1.29	5.73	***
H	359	Remove or install cameras	0	.70	5.63	***
H	360	Remove or install canopies	0	1.06	5.99	***
H	361	Remove or install canopy linkage or latching mechanism components	0	1.09	6.16	***
H	362	Remove or install canopy pressure seals	0	.99	5.52	***
H	363	Remove or install canopy rain seals	0	1.11	5.04	***
H	369	Remove or install crew entrance doors	0	4.55	5.32	***
H	372	Remove or install dragchute door linkage or latching mechanism components	0	1.30	6.41	***
H	373	Remove or install dragchute doors	0	1.22	6.23	***
H	374	Remove or install ejection seat components	0	.91	7.01	***
H	375	Remove or install ejection seats	0	.97	8.07	***
H	376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	0	.49	5.93	***
H	378	Remove or install engine struts	0	.89	6.90	***
H	380	Remove or install forward cargo ramp latching mechanism components	0	2.61	6.24	***
H	381	Remove or install forward cargo ramp linkage components	0	2.59	6.04	***
H	382	Remove or install forward cargo ramps	0	2.36	6.97	***
H	383	Remove or install forward cargo visor linkage or latching mechanism components	0	2.44	6.42	***
H	384	Remove or install forward cargo visor pressure seals	0	2.67	5.22	***
H	385	Remove or install forward cargo visor ramp extensions	0	2.32	6.24	***
H	386	Remove or install forward cargo visors	0	1.96	6.93	***
H	387	Remove or install gun purge doors	0	.79	6.09	***
H	393	Remove or install photoflash doors	0	.59	5.47	***
H	403	Remove or install tail cones	0	2.19	4.14	***
H	404	Remove or install thermal flash protection curtains or panels	0	1.39	4.14	***
H	405	Remove or install troop door carriage mechanism components	0	2.97	5.48	***

T Y	Tsk Nbr	Task Title	T43 LEL	X3 TE	X3 TO	T43 ATI
M	406	Remove or install troop door latching mechanism components	0	3.67	5.53	***
M	407	Remove or install troop door negator springs	0	4.65	6.62	***
M	409	Remove or install troop doors	0	4.21	5.48	***
M	410	Remove or install upper deck access ladder linkage or latching mechanism components	0	2.17	5.00	***
M	411	Remove or install upper deck access ladders	0	2.52	4.76	***
M	412	Remove or install vertical stabilizers	0	1.46	6.61	***
M	413	Remove or install weapons bay movable bulkheads	0	.74	5.68	***
M	414	Remove or install weapons bay spoiler systems	0	.72	6.03	***
M	416	Remove or install wing fold latching mechanism components	0	.88	6.19	***
M	418	Remove or install wing sections	0	1.36	6.68	***
M	421	Remove or install wings	0	.79	7.73	***
M	424	Repair thermal flash protection curtains or panels	0	.77	4.50	***
M	430	Troubleshoot bomb bay door systems	0	1.26	5.63	***
M	431	Troubleshoot bulkhead pressure door systems	0	2.02	5.47	***
M	432	Troubleshoot canopy systems	0	1.66	5.86	***
M	434	Troubleshoot dragchute systems	0	1.31	6.21	***
M	435	Troubleshoot forward cargo visor or ramp systems	0	2.34	6.57	***
M	436	Troubleshoot gun purge door systems	0	.81	5.99	***
M	437	Troubleshoot photoflash door systems	0	.75	5.88	***
M	439	Troubleshoot troop door systems	0	2.74	5.22	***
M	441	Upload pods	0	.46	3.80	***
I	445	Change central integrated test system (CITS) tapes, other than recorder tapes	0	.54	4.94	***
I	446	Change CITS recorder tapes	0	.55	4.65	***
I	447	Change flight loads recorder tapes	0	.77	4.08	***
I	448	Change life history recorder tapes	0	2.22	2.91	***
I	449	Change mechanical strain recorders (MSR)	0	.57	3.72	***
I	450	Clean augmentation quartz windows	0	.60	3.42	***
I	452	Cool hot brakes	0	2.80	4.09	***
I	454	Defuel aircraft using overwing defueling methods	0	3.69	5.23	***
I	457	Direct crash recovery operations	0	.97	6.55	***
I	462	Disengage aircraft from runway barriers	0	.88	5.50	***
I	465	Fold wings	0	.82	4.95	***
I	466	Fuel aircraft using hot pit refueling methods	0	2.22	5.82	***
I	467	Fuel aircraft using overwing refueling methods	0	3.40	4.85	***
I	470	Inspect augmentation quartz windows	0	.72	3.53	***
I	471	Inspect crash recovery equipment, such as lifting bags or slings	0	1.72	4.39	***
I	477	Lift aircraft by air bags	0	1.59	6.53	***
I	478	Lift aircraft by cranes	0	1.07	7.28	***
I	479	Load information into Global Positioning Systems (GPS)	0	.30	6.65	***
I	485	Operate central integrated test systems (CITS)	0	.46	4.24	***
I	486	Operate centralized aircraft support systems (CASS)	0	.46	4.56	***
I	495	Program flight loads recorders	0	.32	4.77	***
I	497	Remove dragchutes	0	1.29	4.68	***
I	498	Remove snow or ice from aircraft manually	0	4.55	4.19	***
I	499	Remove snow or ice from aircraft using AGE	0	4.56	4.44	***
I	500	Safe or unsafe munitions pylons	0	1.00	5.15	***

O T Y	Tsk Nbr	Task Title	T43 JEL	X3 TE	X3 TO	T43 ATI
I	502	Service aircraft with liquid oxygen	0	6.24	4.95	***
I	503	Service airframe mounted accessory drives (AMAD)	0	1.45	4.66	***
I	504	Service avionics liquid cooling systems	0	.82	4.93	***
I	508	Service integrated drive generators (IDG)	0	.86	4.12	***
I	509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	0	1.66	4.61	***
I	514	Service radome deicing systems	0	1.74	4.27	***
I	517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	0	1.02	4.23	***
I	527	Weigh aircraft	0	1.61	6.35	***
J	528	Adjust arresting gear linkage	0	1.15	5.96	***
J	530	Adjust landing gear crosswind crab system components	0	1.07	6.38	***
J	535	Adjust landing gear kneeling system components	0	1.69	6.78	***
J	537	Adjust landing gear ski system components	0	.82	6.47	***
J	538	Adjust landing gear steering system components	0	3.05	6.06	***
J	539	Adjust landing gear up lock mechanisms	0	2.85	6.12	***
J	540	Adjust nose gear folding bulkhead linkage or latching mechanisms	0	2.13	6.16	***
J	544	Inspect arresting gear systems	0	1.35	4.60	***
J	557	Inspect landing gear leveling cylinders	0	2.65	4.94	***
J	560	Inspect landing gear ski systems	0	1.29	4.99	***
J	572	Operationally check arresting gear systems	0	1.15	5.62	***
J	575	Operationally check landing gear bogie pitch positioner systems	0	2.14	5.35	***
J	576	Operationally check landing gear crosswind crab systems	0	1.50	5.84	***
J	580	Operationally check landing gear kneeling systems	0	2.36	5.70	***
J	583	Operationally check landing gear ski systems	0	.97	5.53	***
J	587	Rebuild landing gear bell cranks	0	1.30	6.40	***
J	589	Remove or install arresting gear system components	0	1.04	5.97	***
J	591	Remove or install brake system mechanical components, other than brake assemblies	0	2.57	5.13	***
J	592	Remove or install landing gear crosswind crab system components	0	1.44	6.25	***
J	597	Remove or install landing gear down lock mechanism components	0	3.01	5.27	***
J	600	Remove or install landing gear kneeling system components	0	1.56	6.12	***
J	601	Remove or install landing gear leveling cylinders	0	1.47	5.63	***
J	602	Remove or install landing gear manual extension mechanism components	0	2.57	5.53	***
J	603	Remove or install landing gear ski system components	0	.74	5.52	***
J	607	Remove or install landing gear trucks or bogies	0	2.06	6.29	***
J	608	Remove or install landing gear up lock mechanism components	0	2.72	5.85	***
J	609	Remove or install main landing gear drive components	0	2.64	6.09	***
J	610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	0	2.91	5.80	***
J	611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	0	1.77	5.45	***
J	612	Remove or install nose gear folding bulkheads	0	1.55	5.85	***
J	615	Service arresting hooks	0	.90	4.36	***

T Y	Tsk Nbr	Task Title	T43 IEL	X3 TE	X3 TD	T43 ATI
J	617	Service landing gear bogie pitch positioners	0	3.21	4.04	***
J	618	Service landing gear leveling cylinders	0	2.31	4.13	***
J	620	Service landing gear ski systems	0	.82	4.63	***
J	624	Troubleshoot arresting gear systems	0	1.07	5.47	***
J	626	Troubleshoot landing gear crosswind crab systems	0	1.20	6.36	***
J	627	Troubleshoot landing gear emergency extension mechanisms	0	2.51	6.01	***
J	628	Troubleshoot landing gear emergency retraction mechanisms	0	2.17	6.07	***
J	629	Troubleshoot landing gear kneeling systems	0	1.72	6.46	***
J	632	Troubleshoot landing gear ski systems	0	.74	6.07	***
K	638	Drain liquid oxygen systems	0	2.91	4.74	***
K	639	Drain windshield wash systems	0	1.35	3.97	***
K	642	Inspect aircraft mounted air compressors	0	1.64	4.83	***
K	643	Inspect anti-G systems	0	.92	4.76	***
K	645	Inspect avionics liquid cooling systems	0	1.02	5.39	***
K	656	Inspect liquid oxygen systems	0	4.32	4.87	***
K	658	Inspect scanner window anticondensation systems	0	1.15	4.40	***
K	667	Operationally check avionics liquid cooling systems	0	.82	5.72	***
K	669	Operationally check EBADS precooler blower inlet ducts	0	.79	5.32	***
K	670	Operationally check EPU	0	.86	5.10	***
K	672	Operationally check GTC	0	3.25	4.73	***
K	682	Purge liquid oxygen systems	0	2.06	5.26	***
K	684	Remove or install aircraft oxygen regulators	0	1.29	5.34	***
K	687	Remove or install EBADS precooler blower inlet ducts	0	.51	5.37	***
K	694	Remove or install liquid oxygen converters	0	1.51	5.66	***
K	696	Remove or install scanner window anticondensation system components	0	.92	4.93	***
K	697	Remove or install smoke detectors	0	1.39	4.50	***
K	698	Remove or install windshield defog system components	0	1.05	5.04	***
K	703	Service aircraft mounted air compressors	0	1.00	4.83	***
K	709	Test RAT	0	1.60	4.37	***
K	711	Troubleshoot aircraft mounted air compressors	0	.85	7.01	***
K	712	Troubleshoot anti-G systems	0	.55	7.57	***
K	716	Troubleshoot EPU	0	.84	7.50	***
K	719	Troubleshoot GTC	0	2.00	6.03	***
L	725	Adjust ailerons	0	2.96	5.96	***
L	726	Adjust elevator control mechanisms	0	3.11	5.97	***
L	727	Adjust elevators	0	2.91	5.95	***
L	728	Adjust elevon control mechanisms	0	1.71	6.14	***
L	729	Adjust elevons	0	1.36	6.07	***
L	730	Adjust flap control mechanisms	0	3.07	6.13	***
L	731	Adjust flaperon control mechanisms	0	1.14	6.43	***
L	732	Adjust flaperons	0	1.14	6.34	***
L	733	Adjust flaps	0	3.24	6.12	***
L	734	Adjust flight control artificial feel systems	0	1.82	6.31	***
L	735	Adjust flight control fixed tabs	0	2.15	5.62	***
L	736	Adjust flight control limit switches	0	1.89	5.89	***
L	737	Adjust flight control locking mechanisms	0	1.72	5.91	***
L	738	Adjust leading edge flap control mechanisms	0	1.65	6.38	***
L	739	Adjust leading edge flaps	0	1.76	6.61	***
L	740	Adjust rudder and brake pedal assemblies	0	2.88	5.89	***

T Y	Tsk Nbr	Task Title	T43 IEL	X3 TE	X3 TD	T43 ATI
L	741	Adjust rudder control mechanisms	0	2.79	5.94	***
L	742	Adjust rudders	0	2.88	6.13	***
L	743	Adjust slat control mechanisms	0	1.86	6.09	***
L	744	Adjust slats	0	1.95	6.56	***
L	745	Adjust speed brake control mechanisms	0	1.66	6.28	***
L	746	Adjust speed brakes	0	1.47	5.88	***
L	747	Adjust spoiler control mechanisms	0	2.07	6.21	***
L	748	Adjust spoilers	0	2.21	6.18	***
L	749	Adjust stabilator control mechanisms	0	1.20	6.11	***
L	750	Adjust stabilators	0	1.26	5.89	***
L	751	Adjust trim tab control mechanisms	0	2.66	5.86	***
L	752	Adjust trim tabs	0	2.65	5.62	***
L	753	Check flight control cable tensions	0	3.64	5.43	***
L	754	Check flight control surface travel using protractors, templates, or rigging devices	0	3.56	6.25	***
L	762	Measure force feel of control sticks or columns	0	1.95	5.44	***
L	768	Operationally check SMCS vanes	0	.69	5.36	***
L	769	Operationally check wing sweep systems	0	.99	5.23	***
L	772	Remove or install artificial feel system components	0	1.67	6.18	***
L	773	Remove or install elevator control mechanism components	0	2.61	6.23	***
L	774	Remove or install elevators	0	3.01	6.40	***
L	775	Remove or install elevon control mechanism components	0	1.11	6.16	***
L	776	Remove or install elevons	0	.96	5.91	***
L	778	Remove or install flaperon control mechanism components	0	.86	6.18	***
L	779	Remove or install flaperons	0	.75	6.13	***
L	780	Remove or install flaps	0	3.09	6.55	***
L	782	Remove or install flight control surface position indicators	0	1.76	4.87	***
L	783	Remove or install gust dampers	0	2.29	4.19	***
L	784	Remove or install gust locks	0	3.34	4.16	***
L	785	Remove or install leading edge flap control mechanism components	0	1.47	5.60	***
L	786	Remove or install leading edge flaps	0	1.66	5.83	***
L	787	Remove or install rudder control mechanism components	0	2.61	5.92	***
L	788	Remove or install rudder dampers	0	1.69	5.65	***
L	789	Remove or install rudders	0	2.80	6.81	***
L	790	Remove or install slat control mechanism components	0	1.82	6.05	***
L	791	Remove or install slats	0	2.17	6.55	***
L	792	Remove or install SMCS vanes	0	.61	5.65	***
L	793	Remove or install speed brake control mechanism components	0	1.19	5.71	***
L	794	Remove or install speed brakes	0	1.35	5.84	***
L	795	Remove or install spoiler control mechanism components	0	2.06	6.22	***
L	796	Remove or install spoilers	0	2.70	5.92	***
L	797	Remove or install stabilator control mechanism components	0	1.09	5.66	***
L	798	Remove or install stabilators	0	1.00	6.00	***
L	799	Remove or install trim tab control mechanism components	0	2.38	6.08	***
L	801	Remove or install wing sweep actuators	0	.91	6.72	***
L	803	Synchronize slat jack screws	0	1.75	6.76	***
L	804	Troubleshoot SMCS vane systems	0	.50	7.51	***

T Y	Tsk Nbr	Task Title	T43 IEL	X3 TE	X3 TD	T43 AII
L	807	Troubleshoot wing sweep systems	0	.70	7.66	***
M	808	Adjust tail bumpers	0	.54	5.70	***
M	836	Remove or install hydraulic system accumulators	0	1.70	5.47	***
M	837	Remove or install hydraulic system actuators	0	1.79	5.67	***
M	839	Remove or install hydraulic system ground test valve mechanical components	0	1.90	5.34	***
M	841	Remove or install hydraulic system power packs	0	1.66	6.37	***
M	844	Remove or install pneumatic system accumulators	0	1.40	5.09	***
M	845	Remove or install pneumatic system actuators	0	1.32	5.23	***
M	846	Remove or install pneumatic system air bottles	0	1.15	4.66	***
M	847	Remove or install pneumatic system chemical dryers	0	.74	4.31	***
M	848	Remove or install pneumatic system dehydrators	0	.91	4.45	***
M	852	Remove or install tail bumpers	0	.50	4.47	***
M	857	Service tail bumpers	0	.71	3.89	***
N	879	Operationally check inverters	0	2.79	4.44	***
N	882	Operationally check short range attack missile (SRAM) batteries	0	.67	4.03	***
N	884	Perform battery specific gravity checks	0	2.94	4.24	***
N	886	Perform starter cartridge bell checks	0	.90	3.44	***
N	893	Service battery sump jars	0	4.63	3.03	***
O	896	Build-up external fuel tanks	0	.41	5.34	***
O	903	Inspect hydrazine bottles	0	.79	4.52	***
O	904	Inspect in-flight fuel dump systems	0	2.05	4.27	***
O	907	Operationally check external fuel tanks	0	2.57	4.57	***
O	912	Operationally check fuel tank pressure systems	0	2.86	4.66	***
O	914	Operationally check in-flight fuel dump systems	0	1.27	4.45	***
O	916	Prepare external fuel tanks for storage	0	1.04	4.92	***
O	917	Remove or install external fuel tanks	0	1.91	5.74	***
O	920	Remove or install fuel tank pylons	0	1.70	5.15	***
O	921	Remove or install internal auxiliary fuel tanks	0	.84	5.43	***
O	924	Transport external fuel tanks from or to storage areas	0	.92	4.09	***
O	927	Troubleshoot fuel tank pressure systems	0	1.72	5.67	***
P	929	Lubricate nonpowered aerospace ground equipment (AGE)	0	1.75	3.55	***
P	936	Operationally check liquid oxygen (LOX) servicing carts	0	4.25	4.45	***
P	939	Perform corrosion control on nonpowered AGE	0	1.36	4.12	***
P	946	Service liquid nitrogen servicing carts	0	1.61	4.60	***
Q	949	Assemble emergency equipment pallets	0	1.05	4.10	***
Q	950	Configure cargo compartment seats or litters	0	3.31	4.63	***
Q	953	Maintain cargo loading winches	0	2.06	4.91	***
Q	954	Maintain starter cart masks	0	.74	3.79	***
Q	956	Perform corrosion control on -21 support equipment	0	1.07	3.66	***
Q	958	Perform minor repairs on baggage shoring	0	.72	3.24	***
Q	959	Perform minor repairs on cargo compartment seats or litters	0	2.77	3.49	***
Q	960	Perform minor repairs on comfort pallets	0	1.94	4.04	***
R	964	Adjust belmouth air induction control linkage or cables	0	.60	5.02	***
R	966	Adjust engine fire wall shut off valve control linkage or cables	0	1.24	5.22	***
R	967	Adjust engine fuel controls	0	.99	5.71	***
R	968	Adjust engine oil pressure	0	.85	5.49	***

T Y	Tsk Nbr	Task Title	T43 LEL	X3 TE	X3 TD	T43 ATI
R	969	Adjust jet fuel starter (JFS) doors	0	.51	5.42	***
R	970	Adjust spike air induction control linkage or cables	0	.46	5.40	***
R	972	Adjust throttle linkages or cables	0	1.76	6.01	***
R	973	Adjust throttle quadrants	0	1.39	6.25	***
R	974	Adjust throttle tension regulators	0	1.82	5.72	***
R	975	Adjust thrust reverser control linkages or cables	0	.94	5.84	***
R	976	Adjust translating cowl induction actuator rod ends	0	.55	5.20	***
R	977	Adjust variramp air induction control linkage	0	.47	5.12	***
R	978	Clean cartridge type starter breech caps	0	1.07	3.87	***
R	979	Clean cartridge type starters	0	1.05	4.35	***
R	981	Inspect afterburner (AB) eyelid systems	0	.88	4.13	***
R	984	Inspect belmouth air induction systems	0	1.24	4.20	***
R	994	Inspect engine fuel controls	0	1.99	4.75	***
R	997	Inspect engine inlet movable lips	0	1.41	4.20	***
R	1004	Inspect engine vortex systems	0	.84	4.00	***
R	1005	Inspect JFS doors	0	.86	3.53	***
R	1006	Inspect propeller reduction gearboxes	0	1.77	4.87	***
R	1007	Inspect propellers	0	2.63	4.75	***
R	1008	Inspect spike air induction systems	0	.86	4.26	***
R	1010	Inspect throttle system components	0	2.41	4.73	***
R	1013	Inspect variramp air induction systems	0	.85	4.68	***
R	1015	Motor JFS systems	0	.57	4.42	***
R	1016	Operationally check afterburner eyelid systems	0	.75	4.53	***
R	1017	Operationally check belmouth air induction systems	0	.71	4.69	***
R	1018	Operationally check engine ignition systems	0	1.66	5.30	***
R	1020	Operationally check JFS doors	0	.63	4.46	***
R	1021	Operationally check propeller control systems	0	1.92	5.80	***
R	1022	Operationally check propeller reduction gearboxes	0	1.54	5.88	***
R	1023	Operationally check spike air induction systems	0	.71	4.72	***
R	1024	Operationally check starters	0	2.63	5.09	***
R	1025	Operationally check throttle systems	0	2.42	5.63	***
R	1027	Operationally check variramp air induction systems	0	.71	4.85	***
R	1028	Operationally check water injection systems	0	1.02	5.44	***
R	1029	Perform continuity checks of engine magnetic plugs	0	1.71	4.59	***
R	1031	Remove or install accessory drive gearboxes	0	.97	6.02	***
R	1032	Remove or install afterburner eyelid system components	0	.55	4.80	***
R	1033	Remove or install belmouth air induction system components	0	.60	5.26	***
R	1037	Remove or install engine fire wall shut off valve control linkage or cables	0	1.11	5.24	***
R	1038	Remove or install engine magnetic plugs	0	1.66	4.12	***
R	1040	Remove or install engine oil coolers	0	1.19	5.36	***
R	1041	Remove or install engine oil filters	0	1.61	4.76	***
R	1042	Remove or install engine oil lines	0	1.36	5.09	***
R	1043	Remove or install flipper doors	0	.77	4.24	***
R	1044	Remove or install igniter plugs	0	.95	5.14	***
R	1045	Remove or install spike air induction system components	0	.66	4.29	***
R	1046	Remove or install starter cartridges	0	1.22	4.15	***
R	1047	Remove or install starters	0	1.82	5.78	***
R	1049	Remove or install throttle cable tension regulators	0	1.89	6.06	***

T Tsk V Nbr	Task Title	T43 IEL	X3 TE	X3 TD	T43 ATI
R1050	Remove or install throttle cables	0	2.06	6.09	***
R1051	Remove or install throttle quadrants	0	1.63	6.43	***
R1052	Remove or install throttle system minor components	0	1.60	5.08	***
R1054	Remove or install translating cowl induction system components	0	.60	5.52	***
R1055	Remove or install variramp air induction system components	0	.54	4.72	***
R1056	Remove or install water injection system components	0	.65	5.05	***
R1057	Troubleshoot helmouth air induction systems	0	.52	7.13	***
R1058	Troubleshoot spike air induction systems	0	.55	6.83	***
R1059	Troubleshoot starter systems	0	1.56	6.06	***
R1060	Troubleshoot throttle systems	0	1.72	6.73	***
R1062	Troubleshoot variramp air induction systems	0	.71	6.83	***
S1063	Adjust cowl flaps	0	.52	4.41	***
S1064	Inspect carburetor air inlets	0	.63	4.04	***
S1065	Inspect carburetor linkages	0	.71	4.49	***
S1066	Inspect cowl flaps	0	.79	4.37	***
S1067	Inspect cylinder fins	0	.66	4.51	***
S1068	Inspect cylinder heads	0	.63	4.40	***
S1069	Inspect engine oil breather stand pipes	0	.67	4.28	***
S1071	Inspect ignition harnesses	0	.86	4.47	***
S1072	Inspect magnetos	0	.65	4.97	***
S1073	Inspect propeller governor regulators	0	.69	5.20	***
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	0	.47	5.62	***
S1075	Isolate reciprocating engine ignition system malfunctions	0	.50	5.73	***
S1076	Isolate reciprocating engine oil pressure system malfunctions	0	.49	5.52	***
S1077	Operate reciprocating engines	0	.67	5.99	***
S1078	Operationally check antidetonant injection (ADI) systems	0	.49	5.14	***
S1079	Operationally check cowl flaps	0	.59	4.31	***
S1080	Remove or install ADI system components	0	.39	4.69	***
S1081	Remove or install carburetor screens	0	.42	4.34	***
S1082	Remove or install carburetors	0	.46	4.87	***
S1084	Remove or install magnetos	0	.52	5.16	***
S1085	Remove or install reciprocating engine propellers	0	.52	5.85	***
S1086	Remove or install reciprocating engines	0	.52	5.88	***
S1087	Remove or install spark plugs	0	.64	4.38	***
S1088	Remove or install turbo superchargers	0	.41	5.06	***
S1089	Service ADI systems	0	.46	4.16	***
S1090	Service reciprocating engine propeller governor regulators	0	.46	4.46	***
T1091	Adjust engine gear box oil pressure	0	.82	5.36	***
T1092	Adjust TD valves	0	.79	5.61	***
T1093	Adjust temperature datum (TD) amplifiers	0	.80	6.05	***
T1094	Inspect rear scavenge oil pumps	0	1.19	5.00	***
T1095	Operate turboprop engines	0	1.89	6.97	***
T1096	Remove or install turboprop engine propellers	0	1.21	7.35	***
T1097	Remove or install turboprop engines	0	1.24	7.42	***
T1098	Rig engine condition cables	0	1.38	6.78	***

T Tsk V Mbr	Task Title	T43 LEL	X3 TE	X3 TO	T43 ATI
T1099	Rig engine fuel coordinators	0	.90	6.76	***
T1100	Rig turboprop propellers	0	.85	7.06	***
T1101	Service turboprop propellers	0	2.64	5.18	***
U1105	Motor turbojet engines	0	1.90	5.06	***
U1106	Operate sound suppressors	0	.60	5.71	***
U1107	Operate turbofan engines	0	2.56	7.11	***
U1108	Operate turbojet engines	0	1.84	6.32	***
U1109	Perform turbofan engine trim	0	1.34	7.20	***
U1110	Perform turbojet engine dry trim	0	.80	6.68	***
U1111	Perform turbojet engine wet trim	0	.80	6.64	***
U1112	Remove or install turbofan engines	0	1.34	7.56	***
U1113	Remove or install turbojet engines	0	1.04	6.37	***
V1114	Assemble tow targets	0	.47	3.90	***
V1115	Inspect rewind stands	0	.50	4.17	***
V1116	Inspect tow reels	0	.51	3.94	***
V1117	Inspect tow target bridle assemblies	0	.50	4.17	***
V1118	Isolate rewind stand malfunctions	0	.29	5.02	***
V1119	Isolate tow reel logic module malfunctions	0	.29	5.03	***
V1120	Isolate tow reel malfunctions	0	.29	4.56	***
V1121	Load or download tow reels	0	.45	3.90	***
V1122	Load or download tow targets	0	.45	4.09	***
V1123	Lubricate rewind stands	0	.50	3.75	***
V1124	Operate rewind stands	0	.45	4.09	***
V1125	Operate tow reels in flight	0	.36	4.79	***
V1126	Operationally check tow reels	0	.45	4.32	***
V1127	Pack or unpack tow target assemblies	0	.45	4.13	***
V1129	Perform balance checks of tow targets	0	.38	4.43	***
V1130	Perform preflight inspections of tow target systems	0	.50	3.94	***
V1131	Perform stray voltage checks on cable cutter mechanisms	0	.46	4.46	***
V1132	Perform tow target preassembly inspections	0	.42	3.59	***
V1133	Record tow target scoring data	0	.38	3.74	***
V1134	Remove or install cable cutter cartridges	0	.39	4.15	***
V1135	Remove or install rewind stand components	0	.35	4.36	***
V1136	Remove or install tow reel components	0	.34	3.94	***
V1137	Rewind tow cables	0	.41	3.80	***
V1138	Weight test target bridle assemblies	0	.30	5.03	***
W1139	Adjust aerial delivery system (ADS) components	0	2.13	5.41	***
W1140	Adjust dual rail system components	0	2.16	5.16	***
W1141	Adjust overhead delivery system (ODS) components	0	1.27	4.92	***
W1142	Inspect ADS components	0	2.74	4.53	***
W1143	Inspect bomb rack release cables	0	2.13	4.31	***
W1144	Inspect dual rails	0	3.27	4.58	***
W1145	Inspect ODS rails	0	1.42	4.53	***
W1146	Operationally check ADS components	0	2.45	4.67	***
W1147	Operationally check dual rails	0	2.76	4.63	***
W1148	Operationally check ODS rails	0	1.50	4.64	***
W1149	Remove or install ADS components	0	2.39	5.03	***
W1150	Remove or install dual rail components	0	2.51	4.58	***
W1151	Remove or install ODS rail components	0	1.34	4.46	***
W1152	Troubleshoot ADS	0	2.05	6.01	***

D T Tsk Y Nbr	Task Title	T43 LEL	X3 TE	X3 TD	T43 ATI
W1153	Troubleshoot dual rails	0	2.50	5.39	***
W1154	Troubleshoot OOS rails	0	1.14	5.80	***
X1155	Adjust in-flight refueling (IFR) doors	0	1.32	4.92	***
X1156	Inspect IFR boom drogues	0	1.41	4.22	***
X1157	Inspect IFR booms	0	1.49	4.04	***
X1158	Inspect IFR doors	0	2.51	4.37	***
X1159	Inspect IFR hose assemblies	0	1.77	4.28	***
X1160	Inspect IFR pods	0	1.60	4.36	***
X1161	Inspect IFR receptacles	0	2.27	4.37	***
X1162	Inspect IFR status test panels	0	1.29	4.29	***
X1163	Operationally check IFR boom lights	0	1.61	3.55	***
X1164	Operationally check IFR boom sighting windows	0	1.22	3.71	***
X1165	Operationally check IFR doors and lights	0	2.21	4.29	***
X1166	Operationally check IFR pods	0	1.34	3.95	***
X1167	Operationally check IFR receptacles	0	1.63	4.72	***
X1168	Operationally check pilot directory indicator (PDI) lights	0	1.09	4.04	***
X1169	Perform drogue trail checks	0	.91	4.63	***
X1170	Remove or install IFR boom drogue components	0	.92	4.63	***
X1171	Remove or install IFR boom drogues	0	.99	4.63	***
X1172	Remove or install IFR boom sighting windows	0	1.00	4.74	***
X1173	Remove or install IFR door components	0	1.27	4.62	***
X1174	Remove or install IFR doors	0	1.38	4.78	***
X1175	Remove or install IFR hoses	0	1.14	4.74	***
X1176	Remove or install IFR pods	0	1.11	4.74	***
X1177	Remove or install ruddervators	0	.72	5.10	***
X1178	Service IFR booms	0	1.06	4.42	***
X1179	Service IFR pod accumulators	0	1.45	4.57	***
Y1186	Paint wheels	0	1.63	2.86	***

Report Option Table

Option	Factor	Title	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
Primary Sort	F0177	C-9 Automated Training Indicators, 1-48 Mos TAFMS	8.60	5.76	18.00	1.00	624
Secondary Sort		Not Used	.00	.00	.00	.00	624
Print Suppress		Not Used					

Description of Reported Factors

Col	Factor	Source Vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0097	GP0104/PMP	C-9 Maintenance Personnel With 1-48 Months TAFMS	20	13.42	22.54	100.00	.00	1193
3	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
4	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
5	F0177	TF0024/FGN	C-9 Automated Training Indicators, 1-48 Mos TAFMS	0	8.60	5.76	18.00	1.00	624

CRITERION GRP % MBRS PERFORMING	TRAINING EMPHASIS (TE) RATING	TASK DIFFICULTY (TD) RATING	ADDITIONAL DECISION FACTORS	AUTOMATED TRAINING INDICATOR
49.5 to 100	HIGH (1 S.D. or more above the mean) 3.70 - 9.0	3.0 to 9.0		ATI 18
		0 to 2.99	Documented critical or safety item ? * a. YES b. NO	ATI 13*
49.5 to 100	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 2.25 - 3.69	3.0 to 9.0		ATI 17
		0 to 2.99		ATI 8
49.5 to 100	MEAN or BELOW 0.01 - 2.24	3.0 to 9.0	Determine why tng emphasis is low	ATI 16
		0 to 2.99		ATI 6
29.5 to 49.4	HIGH (1 S.D. or more above the mean) 3.70 - 9.0	3.0 to 9.0	Documented critical or safety item? * a. YES b. NO	ATI 12*
		0 to 2.99	Documented critical or safety item? * a. YES b. NO	ATI 10*
29.5 to 49.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 2.25 - 3.69	3.0 to 9.0		ATI 15
		0 to 2.99		ATI 5
29.5 to 49.4	MEAN or BELOW 0.01 - 2.24	3.0 to 9.0	Determine why tng emphasis is low	ATI 14
		0 to 2.99		ATI 4
0 to 29.4	HIGH (1 S.D. or more above the mean) 3.70 - 9.0	3.0 to 9.0	Documented critical or safety item ? * a. YES b. NO	ATI 11*
		0 to 2.99	Documented critical or safety item ? * a. YES b. NO	ATI 9*
0 to 29.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 2.25 - 3.69	3.0 to 9.0		ATI 7
		0 to 2.99		ATI 3
0 to 29.4	MEAN or BELOW 0.01 - 2.24	3.0 to 9.0		ATI 2
		0 to 2.99		ATI 1

Automated Training Indicators (ATI) are derived from criterion group percent members performing (normally 1-48 months TAFMS), Training Emphasis (TE) and Task Difficulty (TD) data based upon the Course Training Decision Table in ATCR 52-22, Attachment 1. Presented is the ATI chart and corresponding training decisions to be used as an aid in making training decisions.

For further explanation or assistance, phone USAFOMC/OMYO, at AUTOVON 487-6811.

TRAINING DECISION (TYPE TRAINING PROVIDED)

ATI	ATI
18 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, high Training Emphasis (TE), and sufficient Task Difficulty (TD)	9a TASK KNOWLEDGE ONLY, if most appropriate place to train is school, based on low percent members performing, low TD (and documented as critical or safety item, otherwise train at ATI 9b)
17 TASK KNOWLEDGE AND PERFORMANCE based on high percent members performing, above average TE and sufficient TD	9b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD, unless justified
16 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, and sufficient TD, unless otherwise justified (for low TE)	8 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD (may be mentioned as a brief teaching step)
15 TASK KNOWLEDGE ONLY, based on moderate percent members performing, above average TE and sufficient TD	7 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, unless otherwise justified
14 TASK KNOWLEDGE ONLY, based on moderate percent members performing, low TE and sufficient TD, unless justified (for low TE)	6 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and average or low TE
13a TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing and documented critical or safety item (if not justified, train at ATI 13b or 8)	5 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and moderate percent members performing and field recommended TE
13b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue (may be included as a brief teaching step)	4 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD low TE, and only moderate percent members performing
12a TASK KNOWLEDGE AND PERFORMANCE, based on critical or safety item, high TE, and moderate percent members performing. (If not justified, train at ATI 12b or 15)	3 TRAIN BY OJT: NO CENTRALIZED TRAINING based low percent members performing and low TD
12b TASK KNOWLEDGE ONLY, based on moderate percent members performing, high TE and sufficient TD, unless otherwise justified	2 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing and low TD
11a TASK KNOWLEDGE AND PERFORMANCE, if most appropriate place to train is school based on inability of field to train (and documented as critical or safety item, otherwise train at ATI 11b)	1 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD and low TE
11b TRAIN BY OJT: NO CENTRALIZED TRAINING	CRITICALITY consider:
10a TASK KNOWLEDGE ONLY or EMPHASIZED TEACHING STEP, based on critical or safety item, low TD, and moderate percent members performing (if not justified, train at ATI 10b)	(1) Probable Consequences of Inadequate Performance - (Minimal to Disastrous)
10b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue	(2) Task Delay Tolerance (How long can it wait?) - (Extremely low delay to extremely large delay)

T Y	Tsk Nbr	Task Title	C-9 LEL	X3 TE	X3 TO	C-9 ATI
E	158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	80	6.52	4.01	18
E	159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	85	6.44	3.80	18
E	161	Make entries on AFTO Forms 781 series (A-P)	90	6.89	4.13	18
G	194	Order parts by voice communications	55	4.86	3.98	18
H	231	Adjust seat locking mechanisms	70	4.79	4.70	18
H	243	Clean external surfaces of aircraft, other than transparent surfaces	70	4.72	3.08	18
H	245	Clean transparent surfaces	85	3.77	3.02	18
H	250	Inspect access doors or hatches	95	5.56	4.12	18
H	251	Inspect access panels	95	5.51	3.78	18
H	252	Inspect aft cargo door or ramp mechanical components	70	5.30	4.88	18
H	254	Inspect aircraft for corrosion	95	5.85	4.84	18
H	255	Inspect antennas	85	3.70	4.13	18
H	260	Inspect cargo compartment pressure doors	50	3.85	4.51	18
H	261	Inspect crew entrance door mechanical components	70	5.76	4.37	18
H	267	Inspect galleys	80	3.99	3.27	18
H	274	Inspect pressure door seals, such as crew entry door or visor seals	55	4.61	4.27	18
H	275	Inspect radomes	85	4.82	4.18	18
H	277	Inspect relief facilities	50	4.04	3.73	18
H	278	Inspect seat locking mechanisms	65	5.22	4.10	18
H	279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	80	5.64	3.99	18
H	282	Inspect sliding window mechanisms or rollers	90	4.09	4.33	18
H	286	Inspect tools or test equipment	50	5.17	3.75	18
H	293	Inspect windows, windshields, or canopies	80	5.09	4.02	18
H	304	Lubricate aircraft components	100	6.57	4.05	18
H	305	Operationally check aft cargo doors or ramps	70	5.39	4.64	18
H	313	Operationally check crew entrance doors or ladders	60	5.25	4.16	18
H	345	Remove or install access panels	90	5.46	3.35	18
H	371	Remove or install crew seats other than ejection seats	65	4.51	4.18	18
H	398	Remove or install safety devices, such as seat pins or gear locks	80	4.76	3.14	18
H	399	Remove or install seat locking mechanism components	55	4.25	4.10	18
H	400	Remove or install seatbelts or shoulder harnesses	75	4.99	3.50	18
H	401	Remove or install shoulder harness inertial reels	60	4.72	4.08	18
I	442	Bleed hydraulic systems	80	3.85	4.62	18
I	455	Defuel aircraft using singlepoint defueling methods	95	6.66	4.41	18
I	464	Drain water from fuel tank sumps	90	5.36	3.28	18
I	468	Fuel aircraft using singlepoint refueling methods	95	6.57	4.57	18
I	475	Jack aircraft using axle jacks	85	6.02	4.33	18
I	476	Jack aircraft using tripod jacks	95	6.04	5.18	18
I	480	Marshal aircraft	80	7.10	3.72	18
I	482	Operate aircraft cockpit controls during towing operations	80	5.07	4.12	18
I	483	Operate aircraft interphones	95	6.29	3.08	18
I	484	Operate aircraft radios	90	5.81	3.61	18

T Y	Tsk Nbr	Task Title	C-9 IEL	X3 TE	X3 TD	C-9 ATI
I	488	Perform aircraft launch checklist procedures	55	5.29	4.22	18
I	489	Perform aircraft recovery checklist procedures	50	5.44	4.47	18
I	498	Remove snow or ice from aircraft manually	55	4.55	4.19	18
I	502	Service aircraft with liquid oxygen	95	6.24	4.95	18
I	505	Service constant speed drives (CSD)	85	3.86	3.63	18
I	506	Service engines with oil	90	6.45	3.03	18
I	507	Service hydraulic systems	95	6.04	3.13	18
I	518	Service tires	85	6.17	3.31	18
I	524	Tow aircraft	85	6.71	4.82	18
J	545	Inspect brake systems	80	5.13	4.72	18
J	549	Inspect landing gear door mechanisms	70	4.92	4.53	18
J	550	Inspect landing gear down lock mechanisms	65	4.42	4.48	18
J	553	Inspect landing gear emergency extension mechanisms	50	4.67	4.92	18
J	555	Inspect landing gear hydraulic system components	65	4.92	4.77	18
J	561	Inspect landing gear steering systems	50	5.16	5.03	18
J	562	Inspect landing gear structural components	50	5.22	4.75	18
J	563	Inspect landing gear struts	85	5.45	4.65	18
J	565	Inspect landing gear up lock mechanisms	55	4.39	4.62	18
J	568	Inspect tires	80	6.24	3.85	18
J	569	Inspect wheel assemblies	80	5.45	4.16	18
J	570	Inspect wheel bearings	60	4.07	4.38	18
J	590	Remove or install brake assemblies	50	4.51	5.93	18
J	614	Remove or install wheel assemblies	70	5.63	5.09	18
J	622	Service landing gear struts	50	5.60	4.65	18
K	651	Inspect fire extinguisher or suppression systems	55	4.34	4.82	18
K	665	Operationally check APU	55	4.77	5.13	18
K	704	Service APU	75	4.97	3.77	18
L	756	Inspect flight control surfaces	65	5.49	4.61	18
M	809	Inspect hydraulic system accumulators	75	4.66	4.53	18
M	810	Inspect hydraulic system actuators	70	4.41	4.57	18
M	811	Inspect hydraulic system filters	70	4.35	4.29	18
M	817	Inspect hydraulic system reservoirs	65	5.07	4.17	18
M	818	Inspect hydraulic system sight gauges	55	4.74	3.76	18
M	856	Service reservoirs with hydraulic fluid	55	5.09	3.26	18
N	866	Inspect external lights	75	4.91	3.33	18
N	867	Inspect external power receptacles	60	4.52	3.31	18
N	868	Inspect fuse or circuit breaker panels	65	4.80	3.90	18
N	869	Inspect internal lights	70	4.69	3.30	18
N	874	Operationally check aircraft batteries	55	5.57	3.75	18
N	877	Operationally check external lights	85	4.76	3.34	18
N	878	Operationally check internal lights	80	4.69	3.32	18
N	888	Remove or install batteries	75	5.97	4.32	18
O	902	Inspect fuel vent outlets	55	4.38	4.02	18
O	905	Inspect singlepoint fuel receptacles	60	4.85	4.11	18
O	909	Operationally check fuel crossfeed systems	50	4.44	4.82	18
O	923	Transfer fuel within aircraft	75	5.81	4.56	18
R	1036	Remove or install engine cowlings	50	3.81	4.83	18
Y	1192	Remove or install seat components	60	3.85	3.88	18
E	170	Make entries on DD Forms 2027 (Oil Analysis Record)	50	3.50	3.99	17
M	428	Treat minor aircraft corrosion	50	3.52	4.10	17

T Y	Task Nbr	Task Title	C-9 15L	X3 TS	X3 TO	C-9 ATI
	J 543	Inspect antiskid systems	50	2.95	4.66	17
	J 566	Inspect landing gear wheel spin stop pads	65	3.00	3.82	17
	J 613	Remove or install nose gear wheel spin stop pads	50	2.63	3.88	17
	K 690	Remove or install escape slides	75	2.42	5.01	17
	Y1181	Install interior trim	70	2.88	3.35	17
	Y1182	Install interior trim panels	70	2.97	3.13	17
	H 235	Adjust tailcone latching mechanisms	55	1.60	4.70	16
	H 283	Inspect tailcone latching mechanisms	85	1.71	4.23	16
	H 403	Remove or install tail cones	55	2.19	4.14	16
	N 892	Remove or install strobe lights	50	2.22	3.71	16
	O 897	Dry-drain (depuddle) fuel tanks	55	2.15	4.21	16
	Y1187	Prepare aircraft floors for laying carpet	50	1.92	3.17	16
	Y1188	Remove carpet from aircraft	50	2.06	3.14	16
	C 87	Perform self-inspections	30	2.29	5.02	15
	C 89	Review maintenance data, such as equipment record forms	30	3.51	4.22	15
	E 145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	45	3.14	3.40	15
	E 153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	35	2.81	3.33	15
	F 177	Maintain equipment or aircraft status reports	40	2.30	5.20	15
	F 183	Maintain technical order (TO) files	30	3.66	5.25	15
	G 192	Maintain tool cribs	35	2.69	4.55	15
	G 195	Pick up or deliver supplies, equipment, or tools from supply points	30	2.38	3.19	15
	H 234	Adjust sliding window linkage or latching mechanisms	35	3.61	5.49	15
	H 257	Inspect bulkhead pressure doors	30	3.09	4.08	15
	H 265	Inspect forward cargo ramp mechanical components	35	3.26	5.07	15
	H 281	Inspect side cargo door mechanical components	45	3.05	4.44	15
	H 310	Operationally check bulkhead pressure doors	30	2.52	4.88	15
	H 312	Operationally check cargo compartment pressure doors	40	3.61	5.26	15
	H 329	Perform minor maintenance on tools or test equipment	45	3.07	3.70	15
	H 338	Remove minor scratches from transparent surfaces	30	2.32	4.32	15
	H 354	Remove or install aircraft protective coverings	30	3.19	3.39	15
	H 397	Remove or install relief facility components	30	3.21	4.51	15
	I 451	Clean up fuel spills	30	3.45	3.55	15
	I 456	Defuel bowsers	45	2.56	3.07	15
	I 467	Fuel aircraft using overwing refueling methods	40	3.40	4.85	15
	I 487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	30	3.19	4.49	15
	I 510	Service oxygen systems with high pressure gaseous oxygen	30	3.07	4.22	15
	J 546	Inspect landing gear bell cranks	30	3.52	4.67	15
	J 581	Operationally check landing gear normal extension mechanisms	30	3.40	5.38	15
	J 582	Operationally check landing gear normal retraction mechanisms	30	3.21	5.33	15
	K 635	Adjust windshield wiper mechanisms	40	3.36	5.04	15
	K 650	Inspect escape slide systems	45	2.42	4.47	15
	K 664	Operationally check air-conditioning systems	30	3.11	5.18	15
	K 679	Operationally check windshield wiper systems	35	3.36	3.66	15
	K 701	Remove or install windshield wiper system components	30	3.00	5.05	15

D T Y	Tsk Nbr	Task Title	C-9 LEL	X3 IE	X3 TO	C-9 ATI
M	820	Inspect pneumatic system accumulators	35	3.49	4.37	15
M	821	Inspect pneumatic system actuators	30	3.11	4.34	15
M	829	Operationally check hydraulic system accumulators	30	2.99	4.70	15
M	830	Operationally check hydraulic system actuators	30	3.29	4.79	15
M	853	Service emergency air bottles	35	2.34	3.97	15
M	855	Service pneumatic system accumulators	30	2.86	4.33	15
N	872	Inspect nickel-cadmium batteries	45	3.60	3.93	15
O	898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	30	3.52	4.44	15
Q	950	Configure cargo compartment seats or litters	35	3.31	4.63	15
U	1103	Inspect turbojet engines	30	2.47	4.98	15
H	273	Inspect overwing fairings	45	1.75	4.13	14
I	496	Remove aircraft decals	30	1.21	3.60	14
K	682	Purge liquid oxygen systems	35	2.06	5.26	14
N	876	Operationally check APU batteries	30	1.94	4.75	14
Y	1180	Install carpet in aircraft	45	1.90	3.68	14
H	244	Clean interior of aircraft, such as crew compartments or cargo compartments	90	4.69	2.83	13
H	297	Install aircraft hardware, such as screws or fasteners	90	6.35	2.71	13
H	336	Remove aircraft hardware, such as screws or fasteners	95	5.94	2.64	13
I	469	Ground aircraft	100	6.38	2.37	13
I	490	Perform foreign object damage (FOD) walks	95	5.65	2.06	13
I	492	Position AGE to aircraft	80	5.71	2.52	13
I	494	Position portable lighting equipment	80	4.80	2.40	13
I	520	Stand fireguard	85	5.21	1.60	13
I	522	Take oil samples by tube	90	5.25	2.91	13
I	526	Walk wings or tail during towing operations	100	6.30	2.68	13
N	891	Remove or install light bulbs, lenses, or reflectors	65	4.82	2.93	13
E	136	Make entries on AF Forms 1492 (Danger)	45	4.95	3.29	12
G	189	Inventory items, such as supplies, equipment, or tools	40	4.24	3.49	12
H	200	Adjust access door latching mechanisms	30	4.82	5.09	12
H	242	Apply corrosion preventive compounds	45	4.44	3.58	12
H	246	Debrief aircrews	30	4.14	4.57	12
H	253	Inspect aft cargo ramp seals	35	5.38	4.23	12
H	262	Inspect crew entry ladders	45	4.34	3.77	12
H	308	Operationally check bleed air systems	40	4.67	5.47	12
H	341	Remove or install access door pressure seals	35	4.02	4.83	12
H	395	Remove or install radomes	45	4.41	5.13	12
H	415	Remove or install windows or windshields	45	5.00	6.07	12
I	459	Direct fueling operations	30	4.55	5.05	12
I	499	Remove snow or ice from aircraft using AGE	30	4.56	4.44	12
I	512	Service pneumatic systems with air	40	4.39	4.02	12
J	552	Inspect landing gear electrical system components	30	4.20	4.73	12
J	558	Inspect landing gear normal extension mechanisms	45	4.19	4.74	12
J	559	Inspect landing gear normal retraction mechanisms	40	4.14	4.80	12
J	573	Operationally check brake systems	40	4.49	4.85	12
K	664	Inspect auxiliary power units (APU)	35	4.62	4.88	12
K	653	Inspect fire warning systems	30	4.27	4.78	12
K	662	Inspect windshield wiper systems	40	3.88	4.07	12

T Y	Tsk Nbr	Task Title	C-9 IEL	X3 TE	X3 TD	C-9 ATI
K	671	Operationally check fire warning or overheat detection systems	40	4.41	4.17	12
L	757	Inspect flight control trim systems	30	4.22	4.92	12
L	758	Inspect primary flight control systems	40	5.02	5.01	12
L	759	Inspect secondary flight control systems	30	4.55	5.01	12
L	766	Operationally check primary flight control systems	30	4.21	4.89	12
M	814	Inspect hydraulic system plumbing	45	4.96	4.44	12
M	816	Inspect hydraulic system pumps	35	4.19	4.59	12
M	854	Service hydraulic system accumulators	45	4.52	4.37	12
N	863	Inspect aircraft wiring or connectors	35	3.79	4.16	12
N	865	Inspect battery vent systems	45	4.52	3.49	12
O	901	Inspect fuel tanks for leaks	40	4.69	4.18	12
O	908	Operationally check fuel control panels	40	4.99	4.97	12
O	910	Operationally check fuel pumps	45	4.40	4.54	12
O	915	Prepare aircraft for fuel cell maintenance	45	4.75	4.70	12
Q	952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	35	4.10	3.85	12
R	982	Inspect air inlet or exhaust areas	45	4.10	4.38	12
R	991	Inspect engine cowling latches	40	4.91	4.14	12
R	998	Inspect engine nacelles	40	3.84	4.42	12
A	6	Determine work priorities	15	3.79	6.05	11
E	137	Make entries on AF Forms 2005 (Issue/Turn In Request)	25	4.41	3.26	11
E	140	Make entries on AF Forms 2413 (Supply Control Log)	5	4.41	3.35	11
E	168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Material)	5	3.72	3.70	11
G	196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	20	4.27	4.88	11
H	201	Adjust access door linkage	15	4.85	4.98	11
H	202	Adjust access hatch latching mechanisms	15	4.82	5.25	11
H	203	Adjust access hatch linkage	5	4.71	5.20	11
H	204	Adjust aft cargo door latching mechanisms	20	4.92	6.16	11
H	205	Adjust aft cargo ramp latching mechanisms	5	4.89	6.17	11
H	206	Adjust aft cargo ramp linkage	5	4.77	6.35	11
H	216	Adjust crew entrance door actuating mechanisms	5	4.25	5.76	11
H	217	Adjust crew entrance door carriage mechanisms	5	3.76	5.74	11
H	218	Adjust crew entrance door latching mechanisms	10	4.94	5.76	11
H	236	Adjust troop door carriage mechanisms	5	3.77	5.59	11
H	269	Inspect liferaft door release mechanisms	15	4.75	4.64	11
H	270	Inspect liferaft stowage systems	25	4.63	4.37	11
H	298	Install liferaft door release linkage or latching mechanism components	10	4.46	4.99	11
H	337	Remove liferaft door release linkage or latching mechanism components	10	4.14	4.26	11
H	339	Remove or install access door latching mechanisms	25	3.86	4.73	11
H	342	Remove or install access hatch latching mechanisms	10	3.76	4.98	11
H	344	Remove or install access hatch pressure seals	15	3.72	4.87	11
H	346	Remove or install aft cargo door latching mechanisms	5	3.95	5.46	11
H	347	Remove or install aft cargo door linkage	5	3.84	5.56	11
H	348	Remove or install aft cargo door or ramp pressure seals	5	4.13	5.48	11
H	349	Remove or install aft cargo doors or ramps	5	3.80	7.14	11

D T Y	Task Nbr	Task Title	C-9 IEL	X3 TE	X3 TD	C-9 ATI
H	346	Remove or install crew entrance door latching mechanism components	5	4.38	5.53	11
H	347	Remove or install crew entrance door linkage	5	4.17	5.55	11
H	368	Remove or install crew entrance door pressure seals	20	4.16	4.80	11
H	369	Remove or install crew entrance doors	5	4.55	5.32	11
H	370	Remove or install crew entry ladders	10	3.82	4.07	11
H	392	Remove or install liferafts	5	5.20	5.12	11
H	419	Remove or install wing tips	10	3.77	5.61	11
H	425	Retorque structure mount bolts	25	3.91	4.57	11
H	429	Troubleshoot aft cargo door or ramp systems	15	3.74	6.38	11
H	433	Troubleshoot crew entrance door systems	15	3.96	5.44	11
I	458	Direct defueling operations	20	4.45	5.03	11
I	461	Direct towing operations	15	3.79	5.46	11
I	481	Moor aircraft	10	5.40	3.33	11
I	491	Perform operator maintenance on powered aerospace ground equipment (AGE)	25	5.01	3.74	11
I	513	Service pneumatic systems with nitrogen	25	3.88	3.96	11
J	554	Inspect landing gear emergency retraction mechanisms	15	4.06	4.94	11
J	564	Inspect landing gear trucks or bogies	10	3.88	4.60	11
J	596	Remove or install landing gear doors	20	3.72	5.23	11
K	640	Inspect air turbine motors (ATM)	10	4.04	4.77	11
K	652	Inspect fire overheat detection systems	25	4.47	4.74	11
K	656	Inspect li uid oxygen systems	15	4.32	4.87	11
L	767	Operationally check secondary flight control systems	15	4.01	4.90	11
L	781	Remove or install flight control rig pins	5	3.82	4.45	11
M	813	Inspect hydraulic system motors	20	3.89	4.63	11
M	819	Inspect hydraulic system valves	25	3.77	4.60	11
N	871	Inspect lead-acid batteries	15	4.04	4.01	11
N	889	Remove or install battery boxes	25	4.38	4.36	11
N	893	Service battery sump jars	20	4.63	3.03	11
P	936	Operationally check liquid oxygen (LOX) servicing carts	10	4.25	4.45	11
P	940	Perform nonpowered AGE prior-to-use inspections	15	4.14	3.49	11
R	965	Adjust engine cowling latches	25	4.24	4.62	11
Y	1189	Remove interior trim	65	2.91	2.70	8
Y	1190	Remove interior trim panels	70	3.11	2.87	8
Y	1193	Remove or install seat covers	65	3.09	2.27	8
A	3	Coordinate maintenance with aircraws	20	3.36	4.98	7
B	52	Orient newly assigned personnel	10	3.10	4.58	7
C	56	Certify status of parts, such as repairable, serviceable, or condemned	20	3.69	4.90	7
D	105	Conduct security training	5	2.59	5.14	7
D	108	Counsel trainees on training progress	5	3.22	4.95	7
E	138	Make entries on AF Forms 2406 (Maintenance Preplan)	10	3.13	3.78	7
E	144	Make entries on AF Forms 2421 (Equipment Discrepancies)	25	2.57	4.02	7
E	166	Make entries on DD Forms 1574 (Serviceable Tag-Material)	5	3.60	3.71	7
E	169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Material)	5	3.47	3.59	7
F	181	Maintain standard Air Force publications, regulations, or manuals	20	2.84	5.15	7
F	187	Prepare materiel deficiency reports	5	2.45	5.30	7

T Tsk Y Nbr	Task Title	C-9 LEL	X3 TE	X3 TD	C-9 ATI
G 190	Maintain bench stock parts or equipment levels	15	3.42	4.14	7
H 213	Adjust cargo compartment pressure door latching mechanisms	5	3.60	6.55	7
H 214	Adjust cargo compartment pressure door linkage	5	3.49	6.50	7
H 215	Adjust center cargo door latching mechanisms	5	3.27	6.16	7
H 219	Adjust crew entry ladders	5	3.38	4.80	7
H 222	Adjust forward cargo ramp latching mechanisms	15	2.84	6.35	7
H 223	Adjust forward cargo ramp linkage	5	2.91	6.51	7
H 229	Adjust pressure door seals	20	3.54	4.84	7
H 230	Adjust ram air turbine (RAT) doors	5	2.26	5.28	7
H 232	Adjust side cargo door latching mechanisms	10	2.96	5.45	7
H 233	Adjust side cargo door linkage	5	2.65	5.67	7
H 266	Inspect forward cargo visor mechanical components	15	3.01	5.18	7
H 276	Inspect RAT doors	5	2.54	3.81	7
H 280	Inspect sextant or flare pistol mounts	25	2.47	4.00	7
H 302	Interpret system schematics	5	2.36	6.76	7
H 306	Operationally check air deflector doors	10	3.54	3.69	7
H 315	Operationally check forward cargo door complexes	20	2.92	5.85	7
H 317	Operationally check instrument systems	25	2.95	6.13	7
H 323	Operationally check stabilizer struts	5	2.36	3.59	7
H 340	Remove or install access door linkage	15	3.57	4.72	7
H 343	Remove or install access hatch linkage	5	3.66	5.08	7
H 352	Remove or install air deflector door components	5	2.86	4.75	7
H 353	Remove or install air deflector doors	5	2.46	4.74	7
H 364	Remove or install cargo compartment pressure door linkage or latching mechanism components	5	2.66	6.04	7
H 365	Remove or install cargo compartment pressure doors	5	2.70	6.45	7
H 379	Remove or install forward cargo door or ramp pressure seals	10	2.77	5.27	7
H 380	Remove or install forward cargo ramp latching mechanism components	5	2.61	6.24	7
H 381	Remove or install forward cargo ramp linkage components	10	2.59	6.04	7
H 382	Remove or install forward cargo ramps	5	2.36	6.97	7
H 388	Remove or install horizontal or vertical stabilizer leading edges	20	3.02	5.18	7
H 394	Remove or install radome components	5	3.22	4.69	7
H 402	Remove or install sliding window linkage or latching mechanism components	15	3.27	4.91	7
I 443	Bleed pneumatic systems	20	3.11	4.50	7
I 452	Cool hot brakes	15	2.80	4.09	7
I 453	Decontaminate or practice decontaminating aircraft	15	2.63	5.16	7
I 454	Defuel aircraft using overwing defueling methods	20	3.09	5.23	7
I 460	Direct jacking operations	5	3.52	5.80	7
I 463	Drain engine oil	5	3.05	4.07	7
I 511	Service oxygen systems with low pressure gaseous oxygen	20	2.59	4.16	7
I 515	Service relief facilities	5	2.32	3.03	7
I 521	Take oil samples by draining into container	20	3.34	3.06	7
J 531	Adjust landing gear door actuating mechanisms	5	2.71	6.23	7
J 532	Adjust landing gear door latching mechanisms	10	2.61	6.10	7
J 533	Adjust landing gear door linkage	15	3.00	6.01	7

D T Y	Tsk Nbr	Task Title	C-9 TEL	X3 TE	X3 TO	C-9 ATI
J	534	Adjust landing gear down lock mechanisms	10	2.57	6.19	7
J	536	Adjust landing gear manual extension mechanisms	5	2.46	5.89	7
J	538	Adjust landing gear steering system components	10	3.05	6.06	7
J	539	Adjust landing gear up lock mechanisms	10	2.85	6.12	7
J	541	Break-down wheel and tire assemblies	10	2.61	5.47	7
J	542	Build-up wheel and tire assemblies	5	2.63	6.07	7
J	547	Inspect landing gear bogie beam positioners	5	3.55	4.60	7
J	551	Inspect landing gear drag pins and bushings	15	3.66	4.71	7
J	567	Inspect nose gear folding bulkhead and latching mechanisms	10	2.64	4.36	7
J	571	Operationally check antiskid systems	20	3.02	5.17	7
J	577	Operationally check landing gear emergency extension mechanisms	20	3.09	5.46	7
J	578	Operationally check landing gear emergency retraction mechanisms	5	2.72	5.25	7
J	579	Operationally check landing gear indicator systems	25	3.16	5.32	7
J	584	Operationally check landing gear steering systems	5	3.67	5.18	7
J	586	Pack wheel bearings	25	2.54	4.49	7
J	593	Remove or install landing gear door actuating mechanism components	5	2.99	5.45	7
J	594	Remove or install landing gear door latching mechanism components	10	2.99	5.27	7
J	595	Remove or install landing gear door linkage components	10	3.21	5.27	7
J	597	Remove or install landing gear down lock mechanism components	10	3.01	5.27	7
J	602	Remove or install landing gear manual extension mechanism components	10	2.57	5.53	7
J	604	Remove or install landing gear steering system components	10	2.70	6.15	7
J	605	Remove or install landing gear structural components, such as drag braces or swing arms	5	2.96	5.75	7
J	606	Remove or install landing gear struts	15	2.70	6.91	7
J	608	Remove or install landing gear up lock mechanism components	10	2.72	5.85	7
J	609	Remove or install main landing gear drive components	5	2.64	6.09	7
J	610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	5	2.91	5.80	7
J	616	Service brake systems	25	2.64	4.29	7
J	625	Troubleshoot brake systems	10	2.55	5.58	7
J	627	Troubleshoot landing gear emergency extension mechanisms	10	2.51	6.01	7
J	630	Troubleshoot landing gear normal extension mechanisms	10	2.64	6.21	7
J	631	Troubleshoot landing gear normal retraction mechanisms	15	2.55	6.19	7
J	633	Troubleshoot landing gear steering systems	10	2.54	6.23	7
K	638	Drain liquid oxygen systems	25	2.91	4.74	7
K	641	Inspect air-conditioning systems	25	3.69	5.01	7
K	661	Inspect windshield rain removal systems	25	2.49	4.41	7
K	663	Leak check oxygen systems	10	2.30	4.64	7
K	673	Operationally check oxygen feed systems	10	2.55	4.19	7
K	675	Operationally check smoke detection systems	5	2.88	4.21	7
K	713	Troubleshoot APU	15	2.54	6.30	7
L	724	Adjust aileron control mechanisms	10	3.13	6.10	7

T	Tsk Nbr	Task Title	C-9 IEL	X3 IE	X3 IO	C-9 ATI
L	725	Adjust ailerons	10	2.96	5.96	7
L	726	Adjust elevator control mechanisms	5	3.11	5.97	7
L	727	Adjust elevators	5	2.91	5.95	7
L	730	Adjust flap control mechanisms	10	3.07	6.13	7
L	733	Adjust flaps	10	3.24	6.12	7
L	740	Adjust rudder and brake pedal assemblies	10	2.88	5.89	7
L	741	Adjust rudder control mechanisms	15	2.79	5.94	7
L	742	Adjust rudders	15	2.88	6.13	7
L	751	Adjust trim tab control mechanisms	10	2.44	5.86	7
L	752	Adjust trim tabs	10	2.65	5.62	7
L	753	Check flight control cable tensions	5	3.64	5.43	7
L	754	Check flight control surface travel using protractors, templates, or rigging devices	5	3.56	6.25	7
L	755	Inspect flight control artificial feel systems	10	2.40	5.56	7
L	765	Operationally check flight control trim systems	20	3.64	5.04	7
L	770	Remove or install aileron control mechanism components	10	2.51	6.25	7
L	771	Remove or install ailerons	10	2.90	6.43	7
L	773	Remove or install elevator control mechanism components	10	2.61	6.23	7
L	774	Remove or install elevators	5	3.01	6.40	7
L	777	Remove or install flap control mechanism components	10	2.66	5.99	7
L	780	Remove or install flaps	5	3.09	6.55	7
L	783	Remove or install gust dampers	10	2.29	4.19	7
L	787	Remove or install rudder control mechanism components	10	2.61	5.92	7
L	789	Remove or install rudders	5	2.80	6.81	7
L	796	Remove or install spoilers	10	2.70	5.92	7
L	799	Remove or install trim tab control mechanism components	5	2.38	6.08	7
L	800	Remove or install trim tabs	10	2.67	6.23	7
L	804	Troubleshoot primary flight control systems	10	3.22	6.69	7
L	805	Troubleshoot secondary flight control systems	10	2.75	6.64	7
M	812	Inspect hydraulic system ground test valve mechanical components	10	2.97	4.65	7
M	815	Inspect hydraulic system power packs	10	3.60	4.63	7
M	822	Inspect pneumatic system air bottles	15	2.51	4.35	7
M	824	Inspect pneumatic system motors	5	2.40	4.60	7
M	825	Inspect pneumatic system plumbing	20	3.06	4.28	7
M	826	Inspect pneumatic system sight gauges	25	2.86	4.08	7
M	827	Inspect pneumatic system valves	15	2.44	4.39	7
M	832	Operationally check hydraulic system pumps	25	3.31	4.68	7
M	833	Operationally check hydraulic system valves	10	2.41	4.72	7
N	862	Clean battery terminals or connectors	20	3.36	3.40	7
N	864	Inspect alternators or generators	5	2.25	4.56	7
N	875	Operationally check alternators or generators	10	2.41	5.08	7
N	879	Operationally check inverters	10	2.79	4.44	7
N	890	Remove or install fuses or current limiters	5	3.56	3.96	7
N	894	Troubleshoot external lighting systems	15	2.72	4.92	7
N	895	Troubleshoot internal lighting systems	20	2.66	4.86	7
O	899	Inspect fuel filters	15	2.66	4.26	7
O	907	Operationally check external fuel tanks	10	2.57	4.57	7
O	911	Operationally check fuel tank feed systems	15	3.57	4.42	7
O	912	Operationally check fuel tank pressure systems	15	2.86	4.66	7

O T Y	Tsk Nbr	Task Title	C-9 IEL	X3 TE	X3 TD	C-9 ATI
O	913	Operationally check fuel valves	15	3.63	4.55	7
P	930	Maintain nonpowered AGE	5	2.29	4.03	7
O	951	Inspect -21 support equipment, other than emergency equipment	10	3.24	4.20	7
O	957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	15	2.29	3.01	7
O	959	Perform minor repairs on cargo compartment seats or litters	20	2.77	3.49	7
O	962	Remove or install -21 equipment, other than seats or litters	15	2.24	3.43	7
R	993	Inspect engine fire walls	5	2.50	4.37	7
R	995	Inspect engine fuel filters	5	2.71	4.60	7
R	996	Inspect engine indicators or instruments	5	2.82	4.34	7
R	999	Inspect engine oil coolers	5	2.82	4.51	7
R	1000	Inspect engine oil filters	25	2.64	4.42	7
R	1001	Inspect engine oil lines	10	2.84	4.31	7
R	1007	Inspect propellers	5	2.63	4.75	7
R	1014	Inspect visible engine mounts or attach points	25	2.99	4.55	7
R	1024	Operationally check starters	5	2.63	5.09	7
R	1035	Remove or install engine cowling latches	20	3.65	5.03	7
R	1039	Remove or install engine nose domes	10	2.27	4.31	7
U	1102	Inspect turbofan engines	10	3.39	5.32	7
U	1104	Motor turbofan engines	5	2.66	5.65	7
Y	1191	Remove or install glare shields	15	2.94	3.47	7
H	330	Polish aircraft surfaces	60	1.94	2.53	6
P	948	Tow nonpowered AGE	35	3.27	2.60	5
I	473	Install aircraft decals	30	1.55	2.87	4
E	135	Make entries on AF Forms 1297 (Temporary Issue Receipt)	25	3.16	2.79	3
H	295	Inspect work tables	15	2.41	2.57	3
Q	963	Replace portable oxygen bottles	20	2.82	2.13	3
Y	1184	Paint checks	25	2.26	1.36	3
A	1	Coordinate aircraft launch and recovery times with aircrews	15	1.91	4.82	2
A	2	Coordinate cannibilization of parts with material control	10	2.14	5.15	2
A	12	Develop work procedures	5	2.17	5.66	2
A	13	Establish inspection procedures	5	1.52	6.04	2
A	14	Establish maintenance procedures	5	1.82	6.32	2
A	15	Establish performance standards	5	1.70	6.44	2
A	16	Establish policies, such as office instructions (OI) or standard operating procedures (SOP)	5	.69	6.36	2
A	17	Establish publication libraries	5	.74	6.15	2
A	19	Participate in meetings, such as staff meetings, briefings, conferences, or workshops	25	1.39	4.92	2
A	30	Write job descriptions	5	.94	5.89	2
B	36	Direct development or maintenance of status indicators, such as boards, graphs, or charts	5	.94	5.10	2
B	47	Implement security programs	5	1.79	5.12	2
B	51	Interpret policies	10	1.74	6.02	2
C	67	Evaluate procedures, such as procedures for storage, inventory, or inspection of property items	5	.70	4.96	2

T Y	Task Nbr	Task Title	C-9 LEL	X3 TE	X3 TD	C-9 ATI
C	69	Evaluate security programs	5	1.41	5.39	2
C	72	Evaluate technical order improvement reports	5	.67	6.09	2
C	73	Evaluate unit disaster preparedness plans	5	.38	6.73	2
C	77	Evaluate work schedules	5	1.42	5.02	2
C	80	Investigate incidents	5	.86	6.93	2
C	81	Perform activity inspections	10	.55	6.15	2
C	83	Perform inprocess inspections	5	1.13	5.09	2
C	84	Perform personnel proficiency evaluations	5	1.25	5.79	2
C	85	Perform production inspections	5	.52	5.40	2
C	86	Perform quality verification inspections (QVI)	5	.69	6.05	2
C	88	Review correspondence	10	.79	4.86	2
C	93	Write inspection reports	5	.82	5.80	2
C	95	Write replies to inspection reports	5	1.44	5.90	2
D	114	Develop career development course (CDC) curricula	5	.47	7.16	2
D	115	Develop FTD course curricula	5	.05	7.76	2
E	148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	5	.56	4.99	2
E	157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	10	.94	4.47	2
E	160	Make entries on AFTO Forms 494 (MSR System Data)	5	.35	4.50	2
E	162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	5	.63	4.20	2
E	167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	5	1.51	3.74	2
F	178	Maintain master identification (ID) listings, such as personnel or equipment listings	5	1.10	5.33	2
F	179	Maintain precision measurement equipment (PME) calibration schedules	5	1.14	4.94	2
F	182	Maintain status indicators, such as boards, graphs, or charts	5	1.21	4.47	2
F	184	Maintain time compliance technical order (TCTO) requirements	25	1.64	5.55	2
F	185	Maintain vehicle control logs	20	1.81	4.17	2
H	220	Adjust drag chute door latching mechanisms	10	1.53	5.80	2
H	221	Adjust drag chute door linkage	10	1.59	5.70	2
H	263	Inspect dragchute systems	15	1.66	4.80	2
H	272	Inspect overwing fairing seals	25	1.47	4.05	2
H	284	Inspect thermal flash protection curtains or panels	5	2.05	4.45	2
H	285	Inspect thermal flash protection stowage systems	5	1.60	4.52	2
H	296	Install aft sections	20	1.36	4.50	2
H	299	Install overwing fairing seals	15	1.77	4.57	2
H	300	Interpret system graphs or charts	10	1.90	5.50	2
H	303	Load cargo	5	1.57	4.42	2
H	307	Operationally check aircraft cargo hoists	10	1.92	3.74	2
H	314	Operationally check dragchute release systems	5	1.86	5.61	2
H	319	Operationally check overwing fairing seals	5	1.57	4.73	2
H	320	Operationally check overwing fairings	10	1.42	4.92	2
H	322	Operationally check RAT doors	5	2.01	4.43	2
H	331	Position disabled aircraft equipment for in-flight emergencies	5	1.61	4.34	2
H	335	Remove aft sections	20	.99	5.79	2

D T Tsk Y Nbr	Task Title	C-9 IEL	X3 IE	X3 IO	C-9 ATI
H 372	Remove or install dragchute door linkage or latching mechanism components	10	1.30	6.41	2
H 373	Remove or install dragchute doors	10	1.22	6.23	2
H 377	Remove or install engine pylons	5	1.27	6.44	2
H 389	Remove or install horizontal stabilizers	5	1.72	7.03	2
H 390	Remove or install leading edge bleed air ducts	10	2.02	5.43	2
H 396	Remove or install RAT doors	5	1.77	4.98	2
H 404	Remove or install thermal flash protection curtains or panels	5	1.39	4.14	2
H 412	Remove or install vertical stabilizers	5	1.46	6.61	2
H 418	Remove or install wing sections	5	1.36	6.68	2
H 420	Remove or install wing trailing edges	5	1.84	5.96	2
H 421	Remove or install wings	5	.79	7.73	2
H 422	Remove or install work tables	15	2.05	3.75	2
H 423	Remove overwing fairing seals	5	1.44	5.04	2
H 426	Straighten or remove small dents from aircraft panels	10	1.59	4.80	2
H 427	Tie down cargo	10	1.69	3.91	2
H 431	Troubleshoot bulkhead pressure door systems	5	2.02	5.47	2
H 434	Troubleshoot dragchute systems	5	1.31	6.21	2
H 438	Troubleshoot side cargo door systems	5	2.02	6.00	2
I 444	Bleed thrust augmentation systems	10	.69	4.94	2
I 447	Change flight loads recorder tapes	20	.77	4.08	2
I 450	Clean augmentation quartz windows	10	.60	3.62	2
I 466	Fuel aircraft using hot pit refueling methods	5	2.22	5.82	2
I 470	Inspect augmentation quartz windows	10	.72	3.53	2
I 471	Inspect crash recovery equipment, such as lifting bags or slings	10	1.72	4.39	2
I 472	Inspect windshield wash systems	10	1.95	3.63	2
I 474	Install dragchutes	10	1.57	4.83	2
I 477	Lift aircraft by air bags	5	1.59	6.53	2
I 493	Position crash recovery equipment within crash site or disabled aircraft areas	5	1.76	4.69	2
I 497	Remove dragchutes	10	1.29	4.68	2
I 501	Service accessory drive gearboxes (ADG)	5	1.56	4.35	2
I 509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	5	1.66	4.41	2
I 519	Service windshield wash systems	5	1.91	3.22	2
I 527	Weigh aircraft	20	1.61	6.35	2
J 529	Adjust brake system mechanical components	10	1.84	5.31	2
J 544	Inspect arresting gear systems	5	1.35	4.60	2
J 574	Operationally check landing gear antispin systems	5	1.19	5.01	2
J 585	Pack struts	15	1.13	6.94	2
J 588	Remove or install antiskid system components	15	2.11	5.21	2
J 598	Remove or install landing gear electrical system components	5	1.39	5.60	2
J 599	Remove or install landing gear hydraulic system components	5	1.69	5.58	2
J 619	Service landing gear shimmey dampers	5	2.10	4.60	2
J 623	Troubleshoot antiskid systems	15	1.74	6.07	2
K 634	Adjust escape slide actuating mechanisms	15	1.77	5.18	2

T Y	Tsk Nbr	Task Title	C-9 IEL	X3 IE	X3 IO	C-9 ATI
K	636	Depressurize gaseous oxygen systems	5	1.75	4.71	2
K	637	Drain gaseous oxygen systems	15	2.00	4.61	2
K	646	Inspect deicing systems	10	2.04	4.73	2
K	648	Inspect emergency power units (EPU)	5	1.16	4.88	2
K	674	Operationally check pressurization systems	10	2.21	5.90	2
K	676	Operationally check windshield defog systems	5	1.61	4.30	2
K	677	Operationally check windshield rain removal systems	15	2.21	4.28	2
K	680	Perform continuity checks of fire extinguisher or suppression systems	5	1.90	4.60	2
K	681	Purge gaseous oxygen systems	5	1.55	5.12	2
K	683	Remove or install air-conditioning system components	5	1.55	5.38	2
K	686	Remove or install deicing system components	5	1.04	5.05	2
K	688	Remove or install escape slide actuating mechanism components	20	1.80	4.97	2
K	691	Remove or install fire extinguisher or suppression system components	20	1.75	5.33	2
K	693	Remove or install gaseous oxygen bottles	15	1.16	4.42	2
K	708	Service windshield washer systems	10	1.96	3.95	2
L	734	Adjust flight control artificial feel systems	5	1.82	6.31	2
L	735	Adjust flight control fixed tabs	5	2.15	5.62	2
L	736	Adjust flight control limit switches	5	1.89	5.89	2
L	738	Adjust leading edge flap control mechanisms	10	1.65	6.38	2
L	739	Adjust leading edge flaps	10	1.76	6.61	2
L	743	Adjust slat control mechanisms	10	1.86	6.09	2
L	744	Adjust slats	10	1.95	6.56	2
L	745	Adjust speed brake control mechanisms	5	1.44	6.28	2
L	746	Adjust speed brakes	10	1.47	5.88	2
L	747	Adjust spoiler control mechanisms	10	2.07	6.21	2
L	748	Adjust spoilers	10	2.21	6.18	2
L	749	Adjust stabilator control mechanisms	5	1.20	6.11	2
L	750	Adjust stabilators	5	1.26	5.89	2
L	762	Measure force feel of control sticks or columns	5	1.95	5.44	2
L	763	Operationally check aerodynamic trim tabs	5	1.82	5.58	2
L	764	Operationally check artificial feel systems	5	2.07	5.30	2
L	772	Remove or install artificial feel system components	5	1.67	6.18	2
L	775	Remove or install elevon control mechanism components	5	1.11	6.16	2
L	785	Remove or install leading edge flap control mechanism components	5	1.47	5.60	2
L	788	Remove or install rudder dampers	10	1.69	5.45	2
L	790	Remove or install slat control mechanism components	10	1.82	6.05	2
L	791	Remove or install slats	5	2.17	6.55	2
L	793	Remove or install speed brake control mechanism components	5	1.19	5.71	2
L	794	Remove or install speed brakes	5	1.35	5.84	2
L	795	Remove or install spoiler control mechanism components	10	2.06	6.22	2
L	797	Remove or install stabilator control mechanism components	5	1.09	5.64	2
L	798	Remove or install stabilators	5	1.00	6.00	2
M	808	Adjust tail bumpers	5	.54	5.70	2
M	835	Remove or install accumulator pressure gauges	5	1.96	4.67	2
M	837	Remove or install hydraulic system actuators	5	1.79	5.67	2

O T Tsk Y Nbr	Task Title	C-9 LEL	X3 TE	X3 TD	C-9 ATI
M 843	Remove or install hydraulic system sight gauges	5	1.65	4.96	2
M 852	Remove or install tail bumpers	5	.50	4.47	2
M 857	Service tail bumpers	15	.71	3.89	2
N 870	Inspect inverters	10	1.92	4.31	2
N 873	Inspect transformer rectifiers	15	1.99	4.38	2
N 880	Operationally check micro switches	5	2.22	4.76	2
N 883	Operationally check transformer rectifiers	5	2.16	4.74	2
N 885	Perform continuity checks of engine start systems	5	1.29	4.73	2
O 896	Build-up external fuel tanks	10	.41	5.34	2
O 900	Inspect fuel pumps, such as transfer pumps or drain pumps	10	2.06	4.34	2
O 904	Inspect in-flight fuel dump systems	5	2.05	4.27	2
O 906	Inspect surge tanks or vent boxes	25	1.84	4.32	2
O 922	Remove or install singlepoint fuel receptacles	5	.89	5.38	2
P 929	Lubricate nonpowered aerospace ground equipment (AGE)	5	1.75	3.55	2
P 937	Operationally check oil servicing carts	5	2.02	3.81	2
P 938	Operationally check trucks, dollies or trailers	5	2.19	3.91	2
P 939	Perform corrosion control on nonpowered AGE	5	1.36	4.12	2
P 941	Perform periodic inspections on nonpowered AGE	5	1.66	4.08	2
P 942	Replace servicing cart oxygen bottles	5	1.15	4.20	2
P 943	Service gaseous nitrogen servicing carts	5	1.35	4.49	2
P 944	Service gaseous oxygen servicing carts	10	1.35	4.46	2
P 945	Service hydraulic servicing carts	5	1.72	3.60	2
P 946	Service liquid nitrogen servicing carts	10	1.61	4.60	2
P 947	Service oil servicing carts	10	1.60	3.51	2
Q 955	Pack or unpack -21 support equipment	10	1.55	3.80	2
Q 956	Perform corrosion control on -21 support equipment	10	1.07	3.66	2
Q 958	Perform minor repairs on baggage shoring	5	.72	3.24	2
R 972	Adjust throttle linkages or cables	5	1.76	6.01	2
R 973	Adjust throttle quadrants	5	1.39	6.25	2
R 980	Clean engine air intake ducts	10	1.65	4.20	2
R 988	Inspect engine air lines or fittings	5	2.02	4.37	2
R 994	Inspect engine fuel controls	5	1.99	4.75	2
R1011	Inspect thrust reverser systems	25	2.20	4.66	2
R1018	Operationally check engine ignition systems	10	1.66	5.30	2
R1026	Operationally check thrust reverser systems	25	2.05	5.32	2
R1030	Perform engine water washes	5	1.34	4.79	2
R1050	Remove or install throttle cables	5	2.06	6.09	2
R1051	Remove or install throttle quadrants	5	1.63	6.43	2
R1060	Troubleshoot throttle systems	5	1.72	6.73	2
S1064	Inspect carburetor air inlets	5	.63	4.04	2
S1067	Inspect cylinder fins	5	.66	4.51	2
S1070	Inspect exhaust manifolds	10	.69	4.38	2
S1071	Inspect ignition harnesses	5	.86	4.47	2
S1089	Service ADI systems	5	.46	4.16	2
U1108	Operate turbojet engines	5	1.84	6.32	2
U1113	Remove or install turbojet engines	10	1.04	6.37	2
V1137	Rewind tow cables	5	.41	3.80	2
Y1183	Mask aircraft interior for painting	20	2.13	3.14	2
Q 961	Pick up or deliver -21 support equipment	5	1.76	2.76	1
A 4	Determine budget requirements	0	.29	7.88	***

T Y	Tsk Nbr	Task Title	C-9 LEL	X3 TE	X3 TO	C-9 ATI
A	5	Determine requirements for space, personnel, equipment, or supplies	0	.89	6.43	***
A	7	Develop equipment maintenance schedules	0	1.01	5.76	***
A	8	Develop inputs to mobility plans	0	.76	6.49	***
A	9	Develop inspection schedules	0	1.11	5.65	***
A	10	Develop organizational charts	0	.72	5.17	***
A	11	Develop self-inspection programs	0	1.59	5.61	***
A	18	Establish work schedules	0	1.77	4.83	***
A	20	Plan equipment maintenance requirements	0	.94	5.36	***
A	21	Plan facility maintenance requirements	0	.34	5.37	***
A	22	Plan layouts of facilities	0	.26	6.35	***
A	23	Plan safety programs	0	1.84	5.71	***
A	24	Plan security programs	0	.67	5.37	***
A	25	Prepare agenda for meetings, such as conferences, workshops, or staff meetings	0	.32	5.87	***
A	26	Prepare briefings	0	1.27	6.08	***
A	27	Prepare unit orientation programs	0	.71	5.87	***
A	28	Prepare work assignments	0	2.07	5.32	***
A	29	Schedule temporary duty	0	.44	5.40	***
A	31	Write unit disaster preparedness plans	0	.19	7.72	***
B	32	Assign personnel to duty positions	0	1.35	4.64	***
B	33	Conduct briefings	0	.99	5.10	***
B	34	Conduct meetings, such as conferences, workshops, staff meetings	0	.38	5.59	***
B	35	Counsel personnel	0	2.13	6.13	***
B	37	Direct maintenance of equipment	0	1.39	5.47	***
B	38	Direct maintenance of facilities	0	.69	5.48	***
B	39	Direct maintenance of publication libraries	0	1.01	5.36	***
B	40	Direct maintenance of supply levels	0	.45	5.85	***
B	41	Direct utilization of equipment	0	1.47	5.55	***
B	42	Direct utilization of facilities	0	.63	5.25	***
B	43	Direct utilization of supplies	0	1.25	5.04	***
B	44	Implement cost-reduction programs	0	.90	5.81	***
B	45	Implement quality control standards	0	1.42	5.85	***
B	46	Implement safety programs	0	2.55	5.36	***
B	48	Implement self-inspection programs	0	1.95	5.10	***
B	49	Implement suggestion programs	0	1.88	5.05	***
B	50	Initiate personnel action requests	0	.45	5.59	***
B	53	Prepare budget requests	0	.16	7.38	***
B	54	Write correspondance	0	1.50	5.85	***
C	55	Analyze workload requirements	0	1.65	5.80	***
C	57	Evaluate administrative procedures	0	.61	5.90	***
C	58	Evaluate compliance with performance standards	0	1.96	5.33	***
C	59	Evaluate emergency procedures	0	2.05	5.63	***
C	60	Evaluate inspection procedures	0	1.60	5.52	***
C	61	Evaluate inspection reports	0	.89	5.82	***
C	62	Evaluate job descriptions	0	1.10	5.47	***
C	63	Evaluate maintenance data collection (MDC) reports	0	1.85	4.97	***
C	64	Evaluate maintenance of publication libraries	0	.99	5.66	***
C	65	Evaluate maintenance production reports	0	.52	5.61	***

D T Y	Tsk Nbr	Task Title	C-9 LEL	X3 TE	X3 TD	C-9 ATI
C	66	Evaluate materiel deficiency reports	0	.91	5.37	***
C	68	Evaluate safety programs	0	1.75	5.15	***
C	70	Evaluate self-inspection programs	0	1.06	5.34	***
C	71	Evaluate suggestions	0	.60	5.53	***
C	74	Evaluate use of equipment	0	1.45	5.00	***
C	75	Evaluate use of facilities	0	.72	5.03	***
C	76	Evaluate use of supplies	0	1.41	5.16	***
C	78	Indorse airman performance reports (APR)	0	1.59	5.59	***
C	79	Initiate unsatisfactory reports	0	1.60	5.82	***
C	82	Perform deficiency analysis	0	.44	6.09	***
C	90	Verify maintenance management information and control system (MMICS) special certification/inspection listings	0	1.60	6.69	***
C	91	Write APR	0	3.63	6.85	***
C	92	Write civilian performance appraisals	0	.55	6.85	***
C	94	Write recommendations for awards or decorations	0	2.25	7.69	***
C	96	Write special reports	0	.51	6.57	***
D	97	Administar tests	0	.80	3.67	***
D	98	Assign course instructors	0	.06	5.14	***
D	99	Assign on-the-job training (OJT) trainers	0	1.57	4.57	***
D	100	Conduct Field Training Detachment (FTD) training	0	.25	6.52	***
D	101	Conduct MAJCOM training	0	.10	6.63	***
D	102	Conduct OJT	0	4.58	5.58	***
D	103	Conduct resident course training	0	1.14	5.91	***
D	104	Conduct safety training	0	3.07	5.02	***
D	106	Conduct unit classroom training	0	.47	5.78	***
D	107	Coordinate training schedules with affected activities	0	.88	5.10	***
D	109	Determine FTD course training requirements	0	.36	6.03	***
D	110	Determine MAJCOM course training requirements	0	.14	6.43	***
D	111	Determine OJT requirements	0	1.21	5.68	***
D	112	Determine resident course training requirements	0	.27	6.25	***
D	113	Determine unit course training requirements	0	.47	6.03	***
D	116	Develop MAJCOM course curricula	0	.06	7.91	***
D	117	Develop resident course curricula	0	.10	7.45	***
D	118	Develop training aids	0	1.01	5.83	***
D	119	Develop unit training course curricula	0	.20	7.01	***
D	120	Direct FTD programs	0	.16	6.44	***
D	121	Direct OJT programs	0	.55	6.13	***
D	122	Direct resident course training programs	0	.09	7.14	***
D	123	Evaluate instructor performance	0	1.01	6.25	***
D	124	Evaluate training progress of students	0	1.75	5.83	***
D	125	Evaluate training techniques	0	1.46	6.23	***
D	126	Maintain study reference files	0	1.17	4.99	***
D	127	Maintain training records, such as charts, graphs, files	0	2.04	5.46	***
D	128	Plan OJT	0	1.81	6.02	***
D	129	Prepare lesson plans	0	.75	6.59	***
D	130	Prepare training reports	0	.61	6.06	***
D	131	Score tests	0	.56	3.86	***
D	132	Select individuals for specialized training	0	.65	5.19	***
D	133	Write test questions	0	.32	7.24	***

T Y	Tsk Nbr	Task Title	C-9 LEL	X3 TE	X3 TD	C-9 ATI
E	134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	0	1.05	4.44	***
E	139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	0	1.15	4.41	***
E	141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	0	.25	3.95	***
E	142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	0	.14	4.52	***
E	143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	0	.39	4.26	***
E	146	Make entries on AF Forms 264 (MMICS Job/Status Document)	0	1.20	4.14	***
E	147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	0	.69	4.90	***
E	149	Make entries on AF Forms 332 (BCE Work Request)	0	.57	3.72	***
E	150	Make entries on AF Forms 601 (Equipment Action Request)	0	.66	5.02	***
E	151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	0	1.00	4.46	***
E	152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	0	.96	4.49	***
E	154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	0	1.25	4.38	***
E	155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	0	3.91	5.08	***
E	156	Make entries on AFTO Forms 241 (Bit Fault Record)	0	.11	4.74	***
E	163	Make entries on AFTO Forms 95 (Significant Historical Data)	0	2.51	4.36	***
E	164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	0	1.10	4.03	***
E	165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	0	1.02	4.22	***
E	171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	0	1.02	3.94	***
E	172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	0	.85	5.04	***
E	173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	0	.70	5.58	***
E	174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	0	.61	5.58	***
E	175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	0	.75	5.68	***
E	176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	0	.80	6.10	***
F	180	Maintain preventive maintenance inspection (PMI) listings	0	.76	4.62	***
F	186	Prepare aircraft impound or quarantine recommendations	0	.46	5.92	***
F	188	Update maintenance management information and control systems (MMICS) work center listings	0	1.27	4.86	***
G	191	Maintain property custody authorization/custody receipt listings (CA/CRL)	0	1.14	4.87	***
G	193	Order parts by computer	0	1.94	4.86	***
G	197	Verify availability of parts by computer	0	1.40	4.81	***

O T Y	Tsk Nbr	Task Title	C-9 IEL	X3 IE	X3 IO	C-9 ATI
G	198	Verify due-in from maintenance (DIFM) document listings (R-26)	0	2.38	4.79	***
G	199	Verify priority monitor reports (D-18)	0	.92	4.18	***
H	207	Adjust air deflector door components	0	3.50	5.51	***
H	208	Adjust bomb bay door latching mechanisms	0	2.22	6.00	***
H	209	Adjust bomb bay door linkage	0	1.82	6.35	***
H	210	Adjust canopy cables	0	1.36	5.97	***
H	211	Adjust canopy latching mechanisms	0	1.21	6.11	***
H	212	Adjust canopy linkage	0	1.30	6.19	***
H	224	Adjust forward cargo visor latching mechanisms	0	2.77	6.77	***
H	225	Adjust forward cargo visor linkage	0	2.70	6.98	***
H	226	Adjust gun purge doors	0	1.07	5.92	***
H	227	Adjust liferaft door release linkage or latching mechanisms	0	4.47	5.48	***
H	228	Adjust photoflash doors	0	1.04	5.22	***
H	237	Adjust troop door linkage or latching mechanisms	0	4.24	5.71	***
H	238	Adjust upper deck access ladder actuating mechanisms	0	2.35	6.19	***
H	239	Adjust upper deck access ladder latching mechanisms	0	2.27	6.19	***
H	240	Adjust weapons bay moveable bulkhead	0	.96	5.36	***
H	241	Adjust wing fold latching mechanisms	0	.96	6.32	***
H	247	Deliver dragchutes	0	.80	3.32	***
H	248	Download pods	0	.75	4.14	***
H	249	Fold or erect vertical fins	0	.86	5.80	***
H	256	Inspect bomb bay door mechanical systems	0	1.70	4.37	***
H	258	Inspect canopy jettison system components	0	1.50	5.78	***
H	259	Inspect canopy mechanical system components	0	1.31	5.33	***
H	264	Inspect ejection systems	0	1.65	5.48	***
H	268	Inspect gun purge doors	0	.95	3.90	***
H	271	Inspect magnetic chip detectors	0	1.05	4.50	***
H	287	Inspect troop door mechanical components	0	4.41	4.28	***
H	288	Inspect upper deck access ladders	0	2.79	3.85	***
H	289	Inspect weapons bay launcher support assemblies	0	1.06	4.74	***
H	290	Inspect weapons bay movable bulkheads	0	.99	4.70	***
H	291	Inspect weapons bay spoiler systems	0	.96	5.05	***
H	292	Inspect weapons launchers, rails or pylons	0	1.09	4.61	***
H	294	Inspect wing fold mechanical components	0	1.05	5.04	***
H	301	Interpret system layout drawings or blueprints	0	1.99	6.36	***
H	309	Operationally check bomb bay doors	0	1.71	5.69	***
H	311	Operationally check canopies	0	1.51	5.05	***
H	316	Operationally check gun purge doors	0	.89	5.42	***
H	318	Operationally check liferaft release systems	0	4.10	4.91	***
H	321	Operationally check photoflash doors	0	.81	5.02	***
H	324	Operationally check troop doors	0	4.65	3.39	***
H	325	Operationally check weapons bay spoiler systems	0	1.06	4.99	***
H	326	Operationally check wing fold systems	0	1.21	5.84	***
H	327	Perform chip detector ohm tests on aircraft components, other than mag plugs	0	.67	4.82	***
H	328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	0	.34	5.54	***
H	332	Prepare aircraft for munitions loading	0	1.42	4.91	***

T Y	Tsk Nbr	Task Title	C-9 IEL	X3 IE	X3 IO	C-9 ATI
H	333	Prepare aircraft for munitions unloading	0	1.44	5.19	***
H	334	Recover dragchutes	0	.84	2.95	***
H	350	Remove or install aft cargo ramp latching mechanisms	0	3.69	6.16	***
H	351	Remove or install aft cargo ramp linkage	0	3.45	6.16	***
H	355	Remove or install armor plating	0	1.69	4.80	***
H	356	Remove or install ballasts	0	1.10	4.25	***
H	357	Remove or install bomb bay door linkage or latching mechanism components	0	1.17	5.71	***
H	358	Remove or install bomb bay doors	0	1.29	5.73	***
H	359	Remove or install cameras	0	.70	5.63	***
H	360	Remove or install canopies	0	1.06	5.99	***
H	361	Remove or install canopy linkage or latching mechanism components	0	1.09	6.16	***
H	362	Remove or install canopy pressure seals	0	.99	5.52	***
H	363	Remove or install canopy rain seals	0	1.11	5.04	***
H	374	Remove or install ejection seat components	0	.91	7.01	***
H	375	Remove or install ejection seats	0	.97	8.07	***
H	376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	0	.49	5.93	***
H	378	Remove or install engine struts	0	.89	6.90	***
H	383	Remove or install forward cargo visor linkage or latching mechanism components	0	2.44	6.42	***
H	384	Remove or install forward cargo visor pressure seals	0	2.67	5.22	***
H	385	Remove or install forward cargo visor ramp extensions	0	2.32	6.24	***
H	386	Remove or install forward cargo visors	0	1.96	6.93	***
H	387	Remove or install gun purge doors	0	.79	6.09	***
H	391	Remove or install liferaft doors	0	4.00	4.39	***
H	393	Remove or install photoflash doors	0	.59	5.47	***
H	405	Remove or install troop door carriage mechanism components	0	2.97	5.48	***
H	406	Remove or install troop door latching mechanism components	0	3.67	5.53	***
H	407	Remove or install troop door negator springs	0	4.65	6.62	***
H	408	Remove or install troop door pressure seals	0	4.07	4.80	***
H	409	Remove or install troop doors	0	4.21	5.48	***
H	410	Remove or install upper deck access ladder linkage or latching mechanism components	0	2.17	5.00	***
H	411	Remove or install upper deck access ladders	0	2.52	4.76	***
H	413	Remove or install weapons bay movable bulkheads	0	.74	5.68	***
H	414	Remove or install weapons bay spoiler systems	0	.72	6.03	***
H	416	Remove or install wing fold latching mechanism components	0	.88	6.19	***
H	417	Remove or install wing leading edges	0	4.95	5.33	***
H	424	Repair thermal flash protection curtains or panels	0	.77	4.50	***
H	430	Troubleshoot bomb bay door systems	0	1.26	5.63	***
H	432	Troubleshoot canopy systems	0	1.06	5.86	***
H	435	Troubleshoot forward cargo visor or ramp systems	0	2.34	6.57	***
H	436	Troubleshoot gun purge door systems	0	.81	5.99	***
H	437	Troubleshoot photoflash door systems	0	.75	5.88	***
H	439	Troubleshoot troop door systems	0	2.74	5.22	***
H	440	Unload cargo	0	1.17	3.42	***

D T Y	Tsk Nbr	Task Title	C-9 IEL	X3 IE	X3 TD	C-9 ATI
H	441	Upload pods	0	.46	3.80	***
I	445	Change central integrated test system (CITS) tapes, other than recorder tapes	0	.54	4.94	***
I	446	Change CITS recorder tapes	0	.55	4.65	***
I	448	Change life history recorder tapes	0	2.22	2.91	***
I	449	Change mechanical strain recorders (MSR)	0	.57	3.72	***
I	457	Direct crash recovery operations	0	.97	6.55	***
I	462	Disengage aircraft from runway barriers	0	.88	5.50	***
I	465	Fold wings	0	.82	4.95	***
I	478	Lift aircraft by cranes	0	1.07	7.28	***
I	479	Load information into Global Positioning Systems (GPS)	0	.30	6.65	***
I	485	Operate central integrated test systems (CITS)	0	.46	4.24	***
I	486	Operate centralized aircraft support systems (CASS)	0	.46	4.56	***
I	495	Program flight loads recorders	0	.32	4.77	***
I	500	Safe or unsafe munitions pylons	0	1.00	5.15	***
I	503	Service airframe mounted accessory drives (AMAD)	0	1.45	4.66	***
I	504	Service avionics liquid cooling systems	0	.82	4.93	***
I	508	Service integrated drive generators (IDG)	0	.86	4.12	***
I	514	Service radome deicing systems	0	1.74	4.27	***
I	516	Service starters with oil	0	3.69	3.76	***
I	517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	0	1.02	4.23	***
I	523	Test aircraft for contamination	0	1.36	5.66	***
I	525	Unfold wings	0	.89	4.94	***
J	528	Adjust arresting gear linkage	0	1.15	5.94	***
J	530	Adjust landing gear crosswind crab system components	0	1.07	6.38	***
J	535	Adjust landing gear kneeling system components	0	1.69	6.78	***
J	537	Adjust landing gear ski system components	0	.82	6.47	***
J	540	Adjust nose gear folding bulkhead linkage or latching mechanisms	0	2.13	6.16	***
J	548	Inspect landing gear crosswind crab systems	0	2.24	5.38	***
J	556	Inspect landing gear kneeling systems	0	2.90	5.28	***
J	557	Inspect landing gear leveling cylinders	0	2.65	4.96	***
J	560	Inspect landing gear ski systems	0	1.29	4.99	***
J	572	Operationally check arresting gear systems	0	1.15	5.62	***
J	575	Operationally check landing gear bogie pitch positioner systems	0	2.14	5.35	***
J	576	Operationally check landing gear crosswind crab systems	0	1.50	5.84	***
J	580	Operationally check landing gear kneeling systems	0	2.36	5.70	***
J	583	Operationally check landing gear ski systems	0	.97	5.53	***
J	587	Rebuild landing gear bell cranks	0	1.30	6.40	***
J	589	Remove or install arresting gear system components	0	1.04	5.97	***
J	591	Remove or install brake system mechanical components, other than brake assemblies	0	2.57	5.13	***
J	592	Remove or install landing gear crosswind crab system components	0	1.44	6.25	***
J	600	Remove or install landing gear kneeling system components	0	1.56	6.12	***
J	601	Remove or install landing gear leveling cylinders	0	1.47	5.63	***
J	603	Remove or install landing gear ski system components	0	.74	5.52	***
J	607	Remove or install landing gear trucks or bogies	0	2.04	6.29	***

T Tsk V Nbr	Task Title	C-9 16L	X3 TG	X3 TD	C-9 ATI
J 611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	0	1.77	5.65	***
J 612	Remove or install nose gear folding bulkheads	0	1.55	5.85	***
J 615	Service arresting hooks	0	.90	4.36	***
J 617	Service landing gear bogie pitch positioners	0	3.21	4.04	***
J 618	Service landing gear leveling cylinders	0	2.31	4.13	***
J 620	Service landing gear ski systems	0	.82	4.63	***
J 621	Service landing gear snubbers	0	1.96	4.51	***
J 624	Troubleshoot arresting gear systems	0	1.07	5.47	***
J 626	Troubleshoot landing gear crosswind crab systems	0	1.20	6.36	***
J 628	Troubleshoot landing gear emergency retraction mechanisms	0	2.17	6.07	***
J 629	Troubleshoot landing gear kneeling systems	0	1.72	6.46	***
J 632	Troubleshoot landing gear ski systems	0	.74	6.07	***
K 639	Drain windshield wash systems	0	1.35	3.97	***
K 642	Inspect aircraft mounted air compressors	0	1.64	4.83	***
K 643	Inspect anti-G systems	0	.92	4.76	***
K 645	Inspect avionics liquid cooling systems	0	1.02	5.39	***
K 647	Inspect emergency depressurization doors or hatches	C	3.02	4.98	***
K 649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	0	1.01	5.04	***
K 654	Inspect gas turbine compressors (GTC)	0	3.41	4.72	***
K 655	Inspect gaseous oxygen systems	0	2.63	5.02	***
K 657	Inspect ram air turbines (RAT)	0	2.34	4.75	***
K 658	Inspect scanner window anticondensation systems	0	1.15	4.40	***
K 659	Inspect smoke detection systems	0	2.88	4.38	***
K 660	Inspect windshield defog systems	0	1.92	4.10	***
K 666	Operationally check ATM	0	4.52	4.94	***
K 667	Operationally check avionics liquid cooling systems	0	.82	5.72	***
K 668	Operationally check deicing systems	0	1.79	5.12	***
K 669	Operationally check EBADS precooler blower inlet ducts	0	.79	5.32	***
K 670	Operationally check EPU	0	.86	5.10	***
K 672	Operationally check GTC	0	3.25	4.73	***
K 678	Operationally check windshield wash systems	0	1.46	4.35	***
K 684	Remove or install aircraft oxygen regulators	0	1.29	5.34	***
K 685	Remove or install ATM	0	1.69	4.05	***
K 687	Remove or install EBADS precooler blower inlet ducts	0	.51	5.37	***
K 689	Remove or install escape slide air bottles	0	2.05	5.33	***
K 692	Remove or install fire warning or overheat detection systems	0	1.50	5.58	***
K 694	Remove or install liquid oxygen converters	0	1.51	5.66	***
K 695	Remove or install portable system oxygen regulators	0	1.16	4.71	***
K 696	Remove or install scanner window anticondensation system components	0	.92	4.93	***
K 697	Remove or install smoke detectors	0	1.39	4.50	***
K 698	Remove or install windshield defog system components	0	1.05	5.04	***
K 699	Remove or install windshield rain removal system components	0	1.25	5.26	***
K 700	Remove or install windshield washer system components	0	1.30	4.88	***
K 702	Service air-conditioning systems	0	1.85	4.35	***
K 703	Service aircraft mounted air compressors	C	1.00	4.83	***

T	Tsk Nbr	Task Title	C-9 LEL	X3 TE	X3 TD	C-9 ATI
K	705	Service ATM	0	4.75	3.85	***
K	706	Service EPU	0	1.49	4.81	***
K	707	Service GTC	0	3.66	4.03	***
K	709	Test RAT	0	1.60	4.37	***
K	710	Troubleshoot air-conditioning systems	0	1.70	6.30	***
K	711	Troubleshoot aircraft mounted air compressors	0	.85	7.01	***
K	712	Troubleshoot anti-G systems	0	.55	7.57	***
K	714	Troubleshoot ATM	0	2.46	6.16	***
K	715	Troubleshoot deicing systems	0	1.21	6.43	***
K	716	Troubleshoot EPU	0	.84	7.50	***
K	717	Troubleshoot escape slide systems	0	1.26	6.02	***
K	718	Troubleshoot fire detection systems	0	1.95	6.07	***
K	719	Troubleshoot GTC	0	2.00	6.03	***
K	720	Troubleshoot oxygen systems	0	1.60	5.75	***
K	721	Troubleshoot pressurization systems	0	1.36	6.61	***
K	722	Troubleshoot smoke detection systems	0	1.60	5.39	***
K	723	Troubleshoot windshield washer systems	0	1.21	5.37	***
L	728	Adjust elevon control mechanisms	0	1.71	6.14	***
L	729	Adjust elevons	0	1.36	6.07	***
L	731	Adjust flaperon control mechanisms	0	1.14	6.43	***
L	732	Adjust flaperons	0	1.14	6.34	***
L	737	Adjust flight control locking mechanisms	0	1.72	5.91	***
L	760	Inspect structural mode control system (SMCS) vanes	0	.89	5.65	***
L	761	Inspect wing sweep systems	0	1.04	5.29	***
L	768	Operationally check SMCS vanes	0	.69	5.34	***
L	769	Operationally check wing sweep systems	0	.99	5.23	***
L	776	Remove or install elevons	0	.96	5.91	***
L	778	Remove or install flaperon control mechanism components	0	.86	6.18	***
L	779	Remove or install flaperons	0	.75	6.13	***
L	782	Remove or install flight control surface position indicators	0	1.76	4.87	***
L	784	Remove or install gust locks	0	3.34	4.16	***
L	786	Remove or install leading edge flaps	0	1.66	5.83	***
L	792	Remove or install SMCS vanes	0	.61	5.65	***
L	801	Remove or install wing sweep actuators	0	.91	6.72	***
L	802	Synchronize flap jack screws	0	2.31	6.83	***
L	803	Synchronize slat jack screws	0	1.75	6.76	***
L	806	Troubleshoot SMCS vane systems	0	.50	7.51	***
L	807	Troubleshoot wing sweep systems	0	.70	7.66	***
M	823	Inspect pneumatic system air compressors	0	2.14	4.32	***
M	828	Leak check pneumatic systems	0	2.11	4.64	***
M	831	Operationally check hydraulic system power packs	0	2.76	4.65	***
M	834	Operationally check pneumatic system valves	0	1.91	4.67	***
M	836	Remove or install hydraulic system accumulators	0	1.70	5.47	***
M	838	Remove or install hydraulic system filters	0	2.17	4.83	***
M	839	Remove or install hydraulic system ground test valve mechanical components	0	1.90	5.34	***
M	840	Remove or install hydraulic system plumbing	0	1.80	5.13	***
M	841	Remove or install hydraulic system power packs	0	1.66	6.37	***
M	842	Remove or install hydraulic system pumps	0	1.74	5.84	***

T Y	Tsk Nbr	Task Title	C-9 LEL	X3 IE	X3 ID	C-9 ATI
M	844	Remove or install pneumatic system accumulators	0	1.40	5.09	***
M	845	Remove or install pneumatic system actuators	0	1.32	5.23	***
M	846	Remove or install pneumatic system air bottles	0	1.15	4.66	***
M	847	Remove or install pneumatic system chemical dryers	0	.74	4.31	***
M	848	Remove or install pneumatic system dehydrators	0	.91	4.45	***
M	849	Remove or install pneumatic system filters	0	1.36	4.45	***
M	850	Remove or install pneumatic system plumbing	0	1.30	4.54	***
M	851	Remove or instal. pneumatic system valves	0	1.52	4.63	***
M	858	Troubleshoot hydraulic system malfunctions	0	2.60	6.47	***
M	859	Troubleshoot pneumatic system malfunctions	0	2.30	6.42	***
M	860	Adjust micro switches	0	2.05	5.16	***
N	861	Adjust proximity switches	0	1.50	5.30	***
N	881	Operationally check proximity switches	0	1.86	4.61	***
N	882	Operationally check short range attack missile (SRAM) batteries	0	.67	4.03	***
N	884	Perform battery specific gravity checks	0	2.94	4.24	***
N	886	Perform starter cartridge bell checks	0	.90	3.44	***
N	887	Remove or install alternators or generators	0	1.52	6.16	***
O	903	Inspect hydrazine bottles	0	.79	4.52	***
O	914	Operationally check in-flight fuel dump systems	0	1.27	4.45	***
O	916	Prepare external fuel tanks for storage	0	1.04	4.92	***
O	917	Remove or install external fuel tanks	0	1.91	5.74	***
O	918	Remove or install fuel pumps	0	1.27	5.20	***
O	919	Remove or install fuel system valves	0	1.21	5.18	***
O	920	Remove or install fuel tank pylons	0	1.70	5.15	***
O	921	Remove or install internal auxiliary fuel tanks	0	.84	5.43	***
O	924	Transport external fuel tanks from or to storage areas	0	.92	4.09	***
O	925	Troubleshoot fuel crossfeed systems	0	2.34	5.73	***
O	926	Troubleshoot fuel tank feed systems	0	2.27	5.73	***
O	927	Troubleshoot fuel tank pressure systems	0	1.72	5.67	***
P	928	Inspect facility mounted hoists	0	.97	4.25	***
P	931	Maintain run-up fences	0	.70	3.82	***
P	932	Operationally check gaseous nitrogen servicing carts	0	3.01	4.48	***
P	933	Operationally check gaseous oxygen servicing carts	0	2.90	4.41	***
P	934	Operationally check hydraulic servicing carts	0	2.75	4.18	***
P	935	Operationally check liquid nitrogen servicing carts	0	3.04	4.63	***
Q	949	Assemble emergency equipment pallets	0	1.05	4.10	***
Q	953	Maintain cargo loading winches	0	2.06	4.91	***
Q	954	Maintain starter cart masks	0	.74	3.79	***
Q	960	Perform minor repairs on comfort pallets	0	1.94	4.04	***
R	964	Adjust helmouth air induction control linkage or cables	0	.60	5.02	***
R	966	Adjust engine fire wall shut off valve control linkage or cables	0	1.24	5.22	***
R	967	Adjust engine fuel controls	0	.99	5.71	***
R	968	Adjust engine oil pressure	0	.85	5.49	***
R	969	Adjust jet fuel starter (JFS) doors	0	.51	5.42	***
R	970	Adjust spike air induction control linkage or cables	0	.46	5.40	***
R	971	Adjust throttle brakes or friction mechanisms	0	1.16	4.83	***
R	974	Adjust throttle tension regulators	0	1.82	5.72	***
R	975	Adjust thrust reverser control linkages or cables	0	.94	5.84	***

D T Y	Tsk Nbr	Task Title	C-9 IEL	X3 IE	X3 ID	C-9 ATI
R	976	Adjust translating cowl induction actuator rod ends	0	.55	5.20	***
R	977	Adjust variramp air induction control linkage	0	.47	5.12	***
R	978	Clean cartridge type starter breech caps	0	1.07	3.87	***
R	979	Clean cartridge type starters	0	1.05	4.35	***
R	981	Inspect afterburner (AB) eyelid systems	0	.88	4.13	***
R	983	Inspect auxiliary air doors, such as flipper or sucker doors	0	3.31	4.04	***
R	984	Inspect belmouth air induction systems	0	1.24	4.20	***
R	985	Inspect blow-in doors	0	2.05	3.41	***
R	986	Inspect blow-out doors	0	3.34	3.85	***
R	987	Inspect cartridge type starter breech caps	0	1.52	4.26	***
R	989	Inspect engine bays	0	1.84	4.75	***
R	990	Inspect engine bleed valve assemblies	0	1.66	4.53	***
R	992	Inspect engine fire wall shut off valves	0	2.13	4.45	***
R	997	Inspect engine inlet movable lips	0	1.41	4.20	***
R	1002	Inspect engine pressurization or dump valve screens	0	1.80	4.00	***
R	1003	Inspect engine quick-disconnect lines	0	2.31	4.14	***
R	1004	Inspect engine vortex systems	0	.84	4.00	***
R	1005	Inspect JFS doors	0	.86	3.53	***
R	1006	Inspect propeller reduction gearboxes	0	1.77	4.87	***
R	1008	Inspect spike air induction systems	0	.86	4.26	***
R	1009	Inspect starters	0	2.81	4.67	***
R	1010	Inspect throttle system components	0	2.41	4.73	***
R	1012	Inspect translating cowl induction systems	0	1.09	4.57	***
R	1013	Inspect variramp air induction systems	0	.85	4.68	***
R	1015	Motor JFS systems	0	.57	4.42	***
R	1016	Operationally check afterburner eyelid systems	0	.75	4.53	***
R	1017	Operationally check belmouth air induction systems	0	.71	4.69	***
R	1019	Operationally check engine oil cooler doors or flaps	0	2.04	4.99	***
R	1020	Operationally check JFS doors	0	.63	4.46	***
R	1021	Operationally check propeller control systems	0	1.92	5.80	***
R	1022	Operationally check propeller reduction gearboxes	0	1.54	5.88	***
R	1023	Operationally check spike air induction systems	0	.71	4.72	***
R	1025	Operationally check throttle systems	0	2.42	5.63	***
R	1027	Operationally check variramp air induction systems	0	.71	4.85	***
R	1028	Operationally check water injection systems	0	1.02	5.44	***
R	1029	Perform continuity checks of engine magnetic plugs	0	1.71	4.59	***
R	1031	Remove or install accessory drive gearboxes	0	.97	6.02	***
R	1032	Remove or install afterburner eyelid system components	0	.55	4.80	***
R	1033	Remove or install belmouth air induction system components	0	.60	5.26	***
R	1034	Remove or install blow-in doors	0	1.50	4.80	***
R	1037	Remove or install engine fire wall shut off valve control linkage or cables	0	1.11	5.24	***
R	1038	Remove or install engine magnetic plugs	0	1.44	4.12	***
R	1040	Remove or install engine oil coolers	0	1.19	5.36	***
R	1041	Remove or install engine oil filters	0	1.61	4.76	***
R	1042	Remove or install engine oil lines	0	1.36	5.09	***
R	1043	Remove or install flipper doors	0	.77	4.24	***
R	1044	Remove or install igniter plugs	0	.95	5.14	***

T Y	Tsk Nbr	Task Title	C-9 IEL	X3 IE	X3 ID	C-9 ATI
	R1045	Remove or install spike air induction system components	0	.64	4.29	***
	R1046	Remove or install starter cartridges	0	1.22	4.15	***
	R1047	Remove or install starters	0	1.82	5.78	***
	R1048	Remove or install tail pipes	0	2.04	5.31	***
	R1049	Remove or install throttle cable tension regulators	0	1.89	6.06	***
	R1052	Remove or install throttle system minor components	0	1.60	5.08	***
	R1053	Remove or install thrust reverser system components	0	1.10	5.58	***
	R1054	Remove or install translating cowl induction system components	0	.60	5.52	***
	R1055	Remove or install variramp air induction system components	0	.54	4.72	***
	R1056	Remove or install water injection system components	0	.65	5.05	***
	R1057	Troubleshoot helmouth air induction systems	0	.52	7.13	***
	R1058	Troubleshoot spike air induction systems	0	.55	6.83	***
	R1059	Troubleshoot starter systems	0	1.56	6.06	***
	R1061	Troubleshoot thrust reverser systems	0	1.31	6.74	***
	R1062	Troubleshoot variramp air induction systems	0	.71	6.83	***
	S1063	Adjust cowl flaps	0	.52	4.41	***
	S1065	Inspect carburetor linkages	0	.71	4.49	***
	S1066	Inspect cowl flaps	0	.79	4.37	***
	S1068	Inspect cylinder heads	0	.63	4.40	***
	S1069	Inspect engine oil breather stand pipes	0	.67	4.28	***
	S1072	Inspect magnetos	0	.65	4.97	***
	S1073	Inspect propeller governor regulators	0	.69	5.20	***
	S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	0	.47	5.62	***
	S1075	Isolate reciprocating engine ignition system malfunctions	0	.50	5.73	***
	S1076	Isolate reciprocating engine oil pressure system malfunctions	0	.49	5.52	***
	S1077	Operate reciprocating engines	0	.67	5.99	***
	S1078	Operationally check antidetonant injection (ADI) systems	0	.49	5.14	***
	S1079	Operationally check cowl flaps	0	.59	4.31	***
	S1080	Remove or install ADI system components	0	.39	4.69	***
	S1081	Remove or install carburetor screens	0	.42	4.34	***
	S1082	Remove or install carburetors	0	.46	4.87	***
	S1083	Remove or install cowl flaps	0	.49	4.20	***
	S1084	Remove or install magnetos	0	.52	5.16	***
	S1085	Remove or install reciprocating engine propellers	0	.52	5.85	***
	S1086	Remove or install reciprocating engines	0	.52	5.88	***
	S1087	Remove or install spark plugs	0	.64	4.38	***
	S1088	Remove or install turbo supercharges	0	.41	5.06	***
	S1090	Service reciprocating engine propeller governor regulators	0	.46	4.46	***
	T1091	Adjust engine gear box oil pressure	0	.82	5.36	***
	T1092	Adjust TD valves	0	.79	5.61	***
	T1093	Adjust temperature datum (TD) amplifiers	0	.80	6.05	***
	T1094	Inspect rear scavenge oil pumps	0	1.19	5.00	***
	T1095	Operate turboprop engines	0	1.89	6.97	***
	T1096	Remove or install turboprop engine propellers	0	1.21	7.35	***
	T1097	Remove or install turboprop engines	0	1.24	7.42	***

T Tsk V Nbr	Task Title	C-9 LEL	X3 TS	X3 TD	C-9 ATI
T1098	Rig engine condition cables	0	1.38	6.78	***
T1099	Rig engine fuel coordinators	0	.90	6.76	***
T1100	Rig turboprop propellers	0	.85	7.06	***
T1101	Service turboprop propellers	0	2.64	5.18	***
U1105	Motor turbojet engines	0	1.90	5.06	***
U1106	Operate sound suppressors	0	.60	5.71	***
U1107	Operate turbofan engines	0	2.56	7.11	***
U1109	Perform turbofan engine trim	0	1.34	7.20	***
U1110	Perform turbojet engine dry trim	0	.80	6.68	***
U1111	Perform turbojet engine wet trim	0	.80	6.64	***
U1112	Remove or install turbofan engines	0	1.34	7.56	***
V1114	Assemble tow targets	0	.47	3.90	***
V1115	Inspect rewind stands	0	.50	4.17	***
V1116	Inspect tow reels	0	.51	3.94	***
V1117	Inspect tow target bridle assemblies	0	.50	4.17	***
V1118	Isolate rewind stand malfunctions	0	.29	5.02	***
V1119	Isolate tow reel logic module malfunctions	0	.29	5.03	***
V1120	Isolate tow reel malfunctions	0	.29	4.56	***
V1121	Load or download tow reels	0	.45	3.90	***
V1122	Load or download tow targets	0	.45	4.09	***
V1123	Lubricate rewind stands	0	.50	3.75	***
V1124	Operate rewind stands	0	.45	4.09	***
V1125	Operate tow reels in flight	0	.36	4.79	***
V1126	Operationally check tow reels	0	.45	4.32	***
V1127	Pack or unpack tow target assemblies	0	.45	4.13	***
V1128	Paint tow targets	0	.38	3.27	***
V1129	Perform balance checks of tow targets	0	.38	4.43	***
V1130	Perform preflight inspections of tow target systems	0	.50	3.94	***
V1131	Perform stray voltage checks on cable cutter mechanisms	0	.46	4.46	***
V1132	Perform tow target preassembly inspections	0	.42	3.59	***
V1133	Record tow target scoring data	0	.38	3.74	***
V1134	Remove or install cable cutter cartridges	0	.39	4.15	***
V1135	Remove or install rewind stand components	0	.35	4.34	***
V1136	Remove or install tow reel components	0	.34	3.94	***
V1138	Weight test target bridle assemblies	0	.30	5.03	***
W1139	Adjust aerial delivery system (ADS) components	0	2.13	5.41	***
W1140	Adjust dual rail system components	0	2.16	5.16	***
W1141	Adjust overhead delivery system (ODS) components	0	1.27	4.92	***
W1142	Inspect ADS components	0	2.74	4.53	***
W1143	Inspect bomb rack release cables	0	2.13	4.31	***
W1144	Inspect dual rails	0	3.27	4.58	***
W1145	Inspect ODS rails	0	1.42	4.53	***
W1146	Operationally check ADS components	0	2.45	4.67	***
W1147	Operationally check dual rails	0	2.76	4.63	***
W1148	Operationally check ODS rails	0	1.50	4.64	***
W1149	Remove or install ADS components	0	2.39	5.03	***
W1150	Remove or install dual rail components	0	2.51	4.58	***
W1151	Remove or install ODS rail components	0	1.34	4.46	***
W1152	Troubleshoot ADS	0	2.05	6.01	***
W1153	Troubleshoot dual rails	0	2.50	5.39	***

T Tsk V Nbr	Task Title	C-9 LEL	X3 TE	X3 TO	C-9 ATI
X1154	Troubleshoot ODS rails	0	1.14	5.80	***
X1155	Adjust in-flight refueling (IFR) doors	0	1.32	4.92	***
X1156	Inspect IFR boom drogues	0	1.41	4.22	***
X1157	Inspect IFR booms	0	1.49	4.04	***
X1158	Inspect IFR doors	0	2.51	4.37	***
X1159	Inspect IFR hose assemblies	0	1.77	4.28	***
X1160	Inspect IFR pods	0	1.60	4.36	***
X1161	Inspect IFR receptacles	0	2.27	4.37	***
X1162	Inspect IFR status test panels	0	1.29	4.29	***
X1163	Operationally check IFR boom lights	0	1.61	3.55	***
X1164	Operationally check IFR boom sighting windows	0	1.22	3.71	***
X1165	Operationally check IFR doors and lights	0	2.21	4.29	***
X1166	Operationally check IFR pods	0	1.34	3.95	***
X1167	Operationally check IFR receptacles	0	1.63	4.72	***
X1168	Operationally check pilot directory indicator (PDI) lights	0	1.09	4.04	***
X1169	Perform drogue trail checks	0	.91	4.63	***
X1170	Remove or install IFR boom drogue components	0	.92	4.63	***
X1171	Remove or install IFR boom drogues	0	.99	4.63	***
X1172	Remove or install IFR boom sighting windows	0	1.00	4.74	***
X1173	Remove or install IFR door components	0	1.27	4.62	***
X1174	Remove or install IFR doors	0	1.38	4.78	***
X1175	Remove or install IFR hoses	0	1.14	4.74	***
X1176	Remove or install IFR pods	0	1.11	4.74	***
X1177	Remove or install ruddervators	0	.72	5.10	***
X1178	Service IFR booms	0	1.06	4.42	***
X1179	Service IFR pod accumulators	0	1.45	4.57	***
Y1185	Paint glare shields	0	1.57	3.07	***
Y1186	Paint wheels	0	1.03	2.86	***

FORM NO 6413

Report Option Table

Option	Factor	Title	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
Primary Sort	F0157	431X3 Automated Training Indicators, 1-48 Mos TAFMS	5.44	4.85	18.00	1.00	1193
Secondary Sort		Not Used	.00	.00	.00	.00	1193
Print Suppress		Not Used					

Description of Reported Factors

Col	Factor	Source Vector	Title	Number Members	Based on All Tasks Within Range Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0052	GP0058/PMP	All 431X3 First-Enlistment Personnel	410	13.38	17.36	81.71	.24	1193
3	F0016	TF0004/RMN	431X3 Training Emphasis Ratings	80	2.24	1.46	7.10	.05	1193
4	F0015	TF0004/SMN	431X3 Task Difficulty Ratings	58	5.00	1.00	8.07	1.36	1193
5	F0157	TF0004/FGN	431X3 Automated Training Indicators, 1-48 Mos TAFMS	0	5.44	4.85	18.00	1.00	1193

CRITERION GRP % MBRS PERFORMING	TRAINING EMPHASIS (TE) RATING	TASK DIFFICULTY (TD) RATING	ADDITIONAL DECISION FACTORS	AUTOMATED TRAINING INDICATOR
	HIGH	3.0 to 9.0		ATI 18
49.5 to 100	(1 S.D. or more above the mean)		Documented critical	
	3.70 - 9.0	0 to 2.99	or safety item ? * a. YES b. NO	ATI 13*
49.5 to 100	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 17
	2.25 - 3.69	0 to 2.99		ATI 8
49.5 to 100	MEAN or BELOW	3.0 to 9.0	Determine why tng emphasis is low	ATI 16
	0.01 - 2.24	0 to 2.99		ATI 6
	HIGH		Documented critical	
29.5 to 49.4	(1 S.D. or more above the mean)	3.0 to 9.0	or safety item? * a. YES b. NO	ATI 12*
	3.70 - 9.0	0 to 2.99	Documented critical or safety item? * a. YES b. NO	ATI 10*
29.5 to 49.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 15
	2.25 - 3.69	0 to 2.99		ATI 5
29.5 to 49.4	MEAN or BELOW	3.0 to 9.0	Determine why tng emphasis is low	ATI 14
	0.01 - 2.24	0 to 2.99		ATI 4
	HIGH		Documented critical	
0 to 29.4	(1 S.D. or more above the mean)	3.0 to 9.0	or safety item ? * a. YES b. NO	ATI 11*
	3.70 - 9.0	0 to 2.99	Documented critical or safety item ? * a. YES b. NO	ATI 9*
0 to 29.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean)	3.0 to 9.0		ATI 7
	2.25 - 3.69	0 to 2.99		ATI 3
0 to 29.4	MEAN or BELOW	3.0 to 9.0		ATI 2
	0.01 - 2.24	0 to 2.99		ATI 1

Automated Training Indicators (ATI) are derived from criterion group percent members performing (normally 1-48 months TAFMS), Training Emphasis (TE) and Task Difficulty (TD) data based upon the Course Training Decision Table in ATCR 52-22, Attachment 1. Presented is the ATI chart and corresponding training decisions to be used as an aid in making training decisions.

For further explanation or assistance, phone USAFOMC/OMYO. at AUTOVON 487-6811.

FORM NO 6413

TRAINING DECISION (TYPE TRAINING PROVIDED)

ATI	ATI
18 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, high Training Emphasis (TE), and sufficient Task Difficulty (TD)	9a TASK KNOWLEDGE ONLY, if most appropriate place to train is school, based on low percent members performing, low TD (and documented as critical or safety item, otherwise train at ATI 9b)
17 TASK KNOWLEDGE AND PERFORMANCE based on high percent members performing, above average TE and sufficient TD	9b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD, unless justified
16 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, and sufficient TD, unless otherwise justified (for low TE)	8 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD (may be mentioned as a brief teaching step)
15 TASK KNOWLEDGE ONLY, based on moderate percent members performing, above average TE and sufficient TD	7 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, unless otherwise justified
14 TASK KNOWLEDGE ONLY, based on moderate percent members performing, low TE and sufficient TD, unless justified (for low TE)	6 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and average or low TE
13a TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing and documented critical or safety item (if not justified, train at ATI 13b or 8)	5 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and moderate percent members performing and field recommended TE
13b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue (may be included as a brief teaching step)	4 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD low TE, and only moderate percent members performing
12a TASK KNOWLEDGE AND PERFORMANCE, based on critical or safety item, high TE, and moderate percent members performing. (if not justified, train at ATI 12b or 15)	3 TRAIN BY OJT: NO CENTRALIZED TRAINING based low percent members performing and low TD
12b TASK KNOWLEDGE ONLY, based on moderate percent members performing, high TE and sufficient TD, unless otherwise justified	2 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing and low TD
11a TASK KNOWLEDGE AND PERFORMANCE, if most appropriate place to train is school based on inability of field to train (and documented as critical or safety item, otherwise train at ATI 11b)	1 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD and low TE
11b TRAIN BY OJT: NO CENTRALIZED TRAINING	CRITICALITY consider:
10a TASK KNOWLEDGE ONLY or EMPHASIZED TEACHING STEP, based on critical or safety item, low TD, and moderate percent members performing (if not justified, train at ATI 10b)	(1) Probable Consequences of Inadequate Performance - (Minimal to Disastrous)
10b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue	(2) Task Delay Tolerance (How long can it wait?) - (Extremely low delay to extremely large delay)

T Tsk V Nbr	Task Title	X3 LEL	X3 TE	X3 TD	X3 ATI
E 136	Make entries on AF Forms 1492 (Danger)	60	4.95	3.29	18
E 158	Make entries on AFTO Forms 349 (Maintenance Data Collection Record)	64	6.52	4.01	18
E 159	Make entries on AFTO Forms 350 (Reparable Item Processing Tag)	75	6.44	3.80	18
E 161	Make entries on AFTO Forms 781 series (A-P)	64	6.89	4.13	18
G 194	Order parts by voice communications	53	4.86	3.98	18
H 245	Clean transparent surfaces	50	3.77	3.02	18
H 250	Inspect access doors or hatches	70	5.56	4.12	18
H 251	Inspect access panels	73	5.51	3.78	18
H 252	Inspect aft cargo door or ramp mechanical components	69	5.30	4.88	18
H 253	Inspect aft cargo ramp seals	67	5.38	4.23	18
H 254	Inspect aircraft for corrosion	72	5.85	4.84	18
H 255	Inspect antennas	56	3.76	4.13	18
H 261	Inspect crew entrance door mechanical components	64	5.76	4.37	18
H 262	Inspect crew entry ladders	60	4.34	3.77	18
H 267	Inspect galleys	62	3.99	3.27	18
H 269	Inspect liferaft door release mechanisms	53	4.75	4.64	18
H 270	Inspect liferaft stowage systems	51	4.63	4.37	18
H 274	Inspect pressure door seals, such as crew entry door or visor seals	54	4.61	4.27	18
H 275	Inspect radomes	58	4.82	4.18	18
H 278	Inspect seat locking mechanisms	56	5.22	4.10	18
H 279	Inspect seats, seatbelts, inertial reels, or shoulder harnesses	66	5.64	3.99	18
H 286	Inspect tools or test equipment	51	5.17	3.75	18
H 287	Inspect troop door mechanical components	51	4.41	4.28	18
H 295	Inspect windows, windshields, or canopies	63	5.09	4.02	18
H 304	Lubricate aircraft components	79	6.57	4.05	18
H 305	Operationally check aft cargo doors or ramps	70	5.39	4.64	18
H 313	Operationally check crew entrance doors or ladders	63	5.25	4.16	18
H 324	Operationally check troop doors	52	4.65	3.39	18
H 345	Remove or install access panels	69	5.46	3.35	18
H 371	Remove or install crew seats other than ejection seats	52	4.51	4.18	18
H 392	Remove or install liferafts	52	5.20	5.12	18
H 395	Remove or install radomes	50	4.41	5.13	18
H 398	Remove or install safety devices, such as seat pins or gear locks	54	4.76	3.14	18
H 400	Remove or install seatbelts or shoulder harnesses	52	4.99	3.50	18
I 455	Defuel aircraft using singlepoint defueling methods	68	6.66	4.41	18
I 468	Fuel aircraft using singlepoint refueling methods	68	6.57	4.57	18
I 475	Jack aircraft using axle jacks	59	6.02	4.33	18
I 476	Jack aircraft using tripod jacks	60	6.04	5.18	18
I 480	Marshal aircraft	72	7.10	3.72	18
I 481	Moor aircraft	50	5.40	3.33	18
I 482	Operate aircraft cockpit controls during towing operations	50	5.07	4.12	18
I 483	Operate aircraft interphones	78	6.29	3.08	18
I 484	Operate aircraft radios	64	5.81	3.61	18

D T Y	Tsk Nbr	Task Title	X3 LEL	X3 TE	X3 TD	X3 ATI
I	502	Service aircraft with liquid oxygen	61	6.24	4.95	18
I	506	Service engines with oil	67	6.45	3.03	18
I	507	Service hydraulic systems	65	6.04	3.13	18
I	518	Service tires	63	6.17	3.31	18
I	524	Tow aircraft	68	6.71	4.82	18
J	545	Inspect brake systems	62	5.13	4.72	18
J	549	Inspect landing gear door mechanisms	58	4.92	4.53	18
J	550	Inspect landing gear down lock mechanisms	50	4.42	4.48	18
J	555	Inspect landing gear hydraulic system components	52	4.92	4.77	18
J	562	Inspect landing gear structural components	51	5.22	4.75	18
J	563	Inspect landing gear struts	68	5.45	4.65	18
J	568	Inspect tires	72	6.24	3.85	18
J	569	Inspect wheel assemblies	58	5.45	4.16	18
J	622	Service landing gear struts	55	5.60	4.65	18
M	809	Inspect hydraulic system accumulators	54	4.66	4.53	18
M	810	Inspect hydraulic system actuators	50	4.41	4.57	18
M	817	Inspect hydraulic system reservoirs	52	5.07	4.17	18
M	818	Inspect hydraulic system sight gauges	52	4.74	3.76	18
N	866	Inspect external lights	62	4.91	3.33	18
N	867	Inspect external power receptacles	58	4.52	3.31	18
N	868	Inspect fuse or circuit breaker panels	50	4.80	3.90	18
N	869	Inspect internal lights	59	4.69	3.30	18
N	874	Operationally check aircraft batteries	57	5.57	3.75	18
N	877	Operationally check external lights	64	4.76	3.34	18
N	878	Operationally check internal lights	64	4.69	3.32	18
N	888	Remove or install batteries	64	5.97	4.32	18
O	905	Inspect singlepoint fuel receptacles	55	4.85	4.11	18
O	923	Transfer fuel within aircraft	58	5.81	4.56	18
R	991	Inspect engine cowling latches	55	4.91	4.14	18
C	56	Certify status of parts, such as repairable, serviceable, or condemned	31	3.69	4.90	15
E	144	Make entries on AF Forms 2421 (Equipment Discrepancies)	31	2.57	4.02	15
E	145	Make entries on AF Forms 2426 (Training Request and Completion Notification)	31	3.14	3.40	15
E	170	Make entries on DD Forms 2027 (Oil Analysis Record)	33	3.50	3.99	15
H	219	Adjust crew entry ladders	37	3.38	4.80	15
H	229	Adjust pressure door seals	30	3.54	4.84	15
H	257	Inspect bulkhead pressure doors	32	3.09	4.08	15
H	265	Inspect forward cargo ramp mechanical components	30	3.26	5.07	15
H	281	Inspect side cargo door mechanical components	31	3.05	4.44	15
H	288	Inspect upper deck access ladders	35	2.79	3.85	15
H	306	Operationally check air deflector doors	31	3.54	3.69	15
H	312	Operationally check cargo compartment pressure doors	39	3.61	5.26	15
H	354	Remove or install aircraft protective coverings	30	3.19	3.39	15
H	397	Remove or install relief facility components	32	3.21	4.51	15
J	543	Inspect antiskid systems	30	2.95	4.66	15
J	546	Inspect landing gear bell cranks	31	3.52	4.67	15
J	547	Inspect landing gear bogie beam positioners	34	3.55	4.60	15
L	765	Operationally check flight control trim systems	30	3.64	5.04	15
M	829	Operationally check hydraulic system accumulators	31	2.99	4.70	15

T Tsk Y Nbr	Task Title	X3 IEL	X3 TE	X3 TD	X3 ATI
M 832	Operationally check hydraulic system pumps	33	3.31	6.68	15
M 853	Service emergency air bottles	31	2.34	3.97	15
R 986	Inspect blow-out doors	30	3.34	3.85	15
R1035	Remove or install engine cowling latches	30	3.65	5.03	15
Y1182	Install interior trim panels	31	2.97	3.13	15
H 244	Clean interior of aircraft, such as crew compartments or cargo compartments	59	4.69	2.83	13
M 297	Install aircraft hardware, such as screws or fasteners	77	6.35	2.71	13
M 336	Remove aircraft hardware, such as screws or fasteners	82	5.94	2.64	13
I 469	Ground aircraft	72	6.38	2.37	13
I 490	Perform foreign object damage (FOD) walks	81	5.65	2.06	13
I 492	Position AGE to aircraft	72	5.71	2.52	13
I 494	Position portable lighting equipment	61	4.80	2.40	13
I 520	Stand fireguard	67	5.21	1.60	13
I 522	Take oil samples by tube	53	5.25	2.91	13
I 526	Walk wings or tail during towing operations	75	6.30	2.68	13
M 891	Remove or install light bulbs, lenses, or reflectors	61	4.82	2.93	13
E 137	Make entries on AF Forms 2005 (Issue/Turn in Request)	30	4.41	3.26	12
G 189	Inventory items, such as supplies, equipment, or tools	45	4.24	3.49	12
H 200	Adjust access door latching mechanisms	40	4.82	5.09	12
H 201	Adjust access door linkage	34	4.85	4.98	12
H 202	Adjust access hatch latching mechanisms	31	4.82	5.25	12
H 227	Adjust liferaft door release linkage or latching mechanisms	31	4.47	5.68	12
H 231	Adjust seat locking mechanisms	38	4.79	4.70	12
H 242	Apply corrosion preventive compounds	32	4.44	3.58	12
H 243	Clean external surfaces of aircraft, other than transparent surfaces	36	4.72	3.08	12
H 246	Debrief aircrews	30	4.14	4.57	12
H 260	Inspect cargo compartment pressure doors	47	3.85	4.51	12
H 277	Inspect relief facilities	46	4.04	3.73	12
H 282	Inspect sliding window mechanisms or rollers	41	4.09	4.33	12
H 298	Install liferaft door release linkage or latching mechanism components	34	4.46	4.99	12
H 308	Operationally check bleed air systems	41	4.67	5.67	12
H 337	Remove liferaft door release linkage or latching mechanism components	35	4.14	4.26	12
H 339	Remove or install access door latching mechanisms	34	3.86	4.73	12
H 341	Remove or install access door pressure seals	41	4.02	4.83	12
H 344	Remove or install access hatch pressure seals	34	3.72	4.87	12
H 348	Remove or install aft cargo door or ramp pressure seals	39	4.13	5.48	12
H 368	Remove or install crew entrance door pressure seals	33	4.16	4.80	12
H 369	Remove or install crew entrance doors	33	4.55	5.32	12
H 370	Remove or install crew entry ladders	44	3.82	4.07	12
H 391	Remove or install liferaft doors	36	4.00	4.39	12
H 399	Remove or install seat locking mechanism components	35	4.25	4.10	12
H 401	Remove or install shoulder harness inertial reels	38	4.72	4.08	12
H 407	Remove or install troop door negator springs	33	4.65	6.62	12
H 415	Remove or install windows or windshields	41	5.00	6.07	12
H 417	Remove or install wing leading edges	49	4.95	5.33	12

D T Y	Tsk Nbr	Task Title	X3 LEL	X3 TE	X3 TD	X3 ATI
I	442	Bleed hydraulic systems	42	3.85	4.62	12
I	458	Direct defueling operations	31	4.45	5.03	12
I	459	Direct fueling operations	33	4.55	5.05	12
I	464	Drain water from fuel tank sumps	43	5.36	3.28	12
I	488	Perform aircraft launch checklist procedures	37	5.29	4.22	12
I	489	Perform aircraft recovery checklist procedures	40	5.44	4.47	12
I	491	Perform operator maintenance on powered aerospace ground equipment (A/E)	30	5.01	3.74	12
I	505	Service constant speed drives (CSD)	30	3.86	3.63	12
I	512	Service pneumatic systems with air	33	4.39	4.02	12
J	552	Inspect landing gear electrical system components	36	4.20	4.73	12
J	553	Inspect landing gear emergency extension mechanisms	44	4.67	4.92	12
J	554	Inspect landing gear emergency retraction mechanisms	30	4.06	4.94	12
J	558	Inspect landing gear normal extension mechanisms	38	4.19	4.74	12
J	559	Inspect landing gear normal retraction mechanisms	35	4.14	4.80	12
J	561	Inspect landing gear steering systems	47	5.16	5.03	12
J	564	Inspect landing gear trucks or bogies	39	3.88	4.60	12
J	565	Inspect landing gear up lock mechanisms	46	4.39	4.62	12
J	570	Inspect wheel bearings	36	4.07	4.38	12
J	573	Operationally check brake systems	38	4.49	4.85	12
J	590	Remove or install brake assemblies	32	4.51	5.93	12
J	614	Remove or install wheel assemblies	41	5.63	5.09	12
K	644	Inspect auxiliary power units (APU)	35	4.62	4.88	12
K	651	Inspect fire extinguisher or suppression systems	49	4.34	4.82	12
K	652	Inspect fire overheat detection systems	41	4.47	4.74	12
K	653	Inspect fire warning systems	46	4.27	4.78	12
K	656	Inspect liquid oxygen systems	38	4.32	4.87	12
K	665	Operationally check APU	38	4.77	5.13	12
K	666	Operationally check ATM	31	4.52	4.94	12
K	671	Operationally check fire warning or overheat detection systems	43	4.41	4.17	12
K	704	Service APU	44	4.57	3.77	12
L	756	Inspect flight control surfaces	47	5.49	4.61	12
L	757	Inspect flight control trim systems	33	4.22	4.92	12
L	758	Inspect primary flight control systems	40	5.02	5.01	12
L	759	Inspect secondary flight control systems	35	4.55	5.01	12
L	766	Operationally check primary flight control systems	38	4.21	4.89	12
L	767	Operationally check secondary flight control systems	31	4.01	4.90	12
M	811	Inspect hydraulic system filters	45	4.35	4.29	12
M	813	Inspect hydraulic system motors	35	3.89	4.63	12
M	814	Inspect hydraulic system plumbing	46	4.96	4.44	12
M	816	Inspect hydraulic system pumps	42	4.19	4.59	12
M	854	Service hydraulic system accumulators	35	4.52	4.37	12
M	856	Service reservoirs with hydraulic fluid	47	5.09	3.26	12
N	863	Inspect aircraft wiring or connectors	39	3.79	4.16	12
N	869	Inspect battery vent systems	39	4.52	3.49	12
N	889	Remove or install battery boxes	35	4.38	4.36	12
N	893	Service battery sump jars	42	4.63	3.03	12
O	901	Inspect fuel tanks for leaks	46	4.69	4.18	12
O	902	Inspect fuel vent outlets	45	4.38	4.02	12

T Y	Tsk Nbr	Task Title	X3 IEL	X3 TE	X3 TO	X3 ATI
O	908	Operationally check fuel control panels	46	4.99	4.97	12
O	909	Operationally check fuel crossfeed systems	42	4.44	4.82	12
O	910	Operationally check fuel pumps	42	4.40	4.54	12
O	915	Prepare aircraft for fuel cell maintenance	41	4.75	4.70	12
O	952	Inspect aircraft emergency equipment, such as first aid kits, fire extinguishers, or emergency oxygen bottles	38	4.10	3.85	12
R	965	Adjust engine cowling latches	33	4.24	4.62	12
R	982	Inspect air inlet or exhaust areas	34	4.10	4.38	12
R	998	Inspect engine nacelles	43	3.84	4.42	12
R	1036	Remove or install engine cowlings	36	3.81	4.83	12
Y	1192	Remove or install seat components	36	3.85	3.88	12
A	6	Determine work priorities	27	3.79	6.05	11
D	102	Conduct OJT	14	4.58	5.58	11
E	140	Make entries on AF Forms 2413 (Supply Control Log)	25	4.41	3.35	11
E	155	Make entries on AFTO Forms 22 (Technical Order System Publication Improvement Report and Reply)	5	3.91	5.08	11
E	168	Make entries on DD Forms 1577 (Unserviceable (Condemned) Tag Materiel)	18	3.72	3.70	11
G	196	Research supply publications, such as microfiche, illustrated parts breakdown (IPB) or quick reference lists	27	4.27	4.88	11
H	203	Adjust access hatch linkage	27	4.71	5.20	11
H	204	Adjust aft cargo door latching mechanisms	24	4.92	6.16	11
H	205	Adjust aft cargo ramp latching mechanisms	21	4.89	6.17	11
H	206	Adjust aft cargo ramp linkage	19	4.77	6.35	11
H	216	Adjust crew entrance door actuating mechanisms	28	4.25	5.76	11
H	217	Adjust crew entrance door carriage mechanisms	20	3.76	5.74	11
H	218	Adjust crew entrance door latching mechanisms	29	4.94	5.76	11
H	236	Adjust troop door carriage mechanisms	23	3.77	5.59	11
H	237	Adjust troop door linkage or latching mechanisms	26	4.24	5.71	11
H	318	Operationally check lifecraft release systems	25	4.10	4.91	11
H	342	Remove or install access hatch latching mechanisms	22	3.76	4.98	11
H	346	Remove or install aft cargo door latching mechanisms	17	3.95	5.46	11
H	347	Remove or install aft cargo door linkage	16	3.84	5.56	11
H	349	Remove or install aft cargo doors or ramps	21	3.80	7.14	11
H	366	Remove or install crew entrance door latching mechanism components	29	4.38	5.53	11
H	367	Remove or install crew entrance door linkage	28	4.17	5.55	11
H	408	Remove or install troop door pressure seals	28	4.07	4.80	11
H	409	Remove or install troop doors	26	4.21	5.48	11
H	419	Remove or install wing tips	27	3.77	5.61	11
H	425	Retorque structure mount bolts	20	3.91	4.57	11
H	429	Troubleshoot aft cargo door or ramp systems	25	3.74	6.38	11
H	433	Troubleshoot crew entrance door systems	29	3.96	5.44	11
I	461	Direct towing operations	8	3.79	5.46	11
I	498	Remove snow or ice from aircraft manually	28	4.55	4.19	11
I	499	Remove snow or ice from aircraft using AGE	27	4.56	4.44	11
I	513	Service pneumatic systems with nitrogen	25	3.88	3.96	11
J	596	Remove or install landing gear doors	27	3.72	5.23	11
K	640	Inspect air turbine motors (ATM)	22	4.04	4.77	11
K	662	Inspect windshield wiper systems	28	3.88	4.07	11

D T Tsk V Nbr	Task Title	X3 IEL	X3 TE	X3 TO	X3 ATI
K 705	Service ATM	28	4.75	3.85	11
L 781	Remove or install flight control rig pins	13	3.82	4.45	11
M 819	Inspect hydraulic system valves	27	3.77	4.60	11
N 871	Inspect lead-acid batteries	21	4.04	4.01	11
P 936	Operationally check liquid oxygen (LOX) servicing carts	27	4.25	4.45	11
P 940	Perform nonpowered AGE prior-to-use inspections	25	4.14	3.49	11
A 3	Coordinate maintenance with aircrews	29	3.36	4.98	7
B 46	Implement safety programs	3	2.55	5.36	7
B 52	Orient newly assigned personnel	15	3.10	4.58	7
C 87	Perform self-inspections	12	2.29	5.02	7
C 89	Review maintenance data, such as equipment record forms	28	3.51	4.22	7
C 91	Write APR	4	3.63	6.85	7
C 94	Write recommendations for awards or decorations	2	2.25	7.69	7
D 104	Conduct safety training	3	3.07	5.02	7
D 105	Conduct security training	3	2.59	5.14	7
D 108	Counsel trainees on training progress	6	3.22	4.95	7
E 138	Make entries on AF Forms 2406 (Maintenance Preplan)	7	3.13	3.78	7
E 153	Make entries on AFTO Forms 134 (Aviator Breathing Oxygen Servicing Trailer Log (Liquid/Gaseous))	18	2.81	3.33	7
E 163	Make entries on AFTO Forms 95 (Significant Historical Data)	2	2.51	4.36	7
E 166	Make entries on DD Forms 1574 (Serviceable Tag-Materiel)	24	3.60	3.71	7
E 169	Make entries on DD Forms 1577-2 (Unserviceable (Reparable) Tag Materiel)	19	3.47	3.59	7
F 177	Maintain equipment or aircraft status reports	18	2.30	5.20	7
F 181	Maintain standard Air Force publications, regulations, or manuals	5	2.84	5.15	7
F 183	Maintain technical order (TO) files	15	3.66	5.25	7
F 187	Prepare materiel deficiency reports	8	2.45	5.30	7
G 190	Maintain bench stock parts or equipment levels	12	3.42	4.14	7
G 192	Maintain tool cribs	10	2.69	4.55	7
G 195	Pick up or deliver supplies, equipment, or tools from supply points	26	2.38	3.19	7
G 198	Verify due-in from maintenance (DIFM) document listings (R-26)	7	2.38	4.79	7
H 207	Adjust air deflector door components	15	3.50	5.51	7
H 213	Adjust cargo compartment pressure door latching mechanisms	17	3.60	6.55	7
H 214	Adjust cargo compartment pressure door linkage	14	3.49	6.50	7
H 215	Adjust center cargo door latching mechanisms	10	3.27	6.16	7
H 222	Adjust forward cargo ramp latching mechanisms	8	2.84	6.35	7
H 223	Adjust forward cargo ramp linkage	8	2.91	6.51	7
H 224	Adjust forward cargo visor latching mechanisms	7	2.77	6.77	7
H 225	Adjust forward cargo visor linkage	6	2.70	6.98	7
H 230	Adjust ram air turbine (RAT) doors	4	2.26	5.28	7
H 232	Adjust side cargo door latching mechanisms	10	2.96	5.45	7
H 233	Adjust side cargo door linkage	9	2.65	5.67	7
H 234	Adjust sliding window linkage or latching mechanisms	21	3.61	5.49	7
H 238	Adjust upper deck access ladder actuating mechanisms	5	2.35	6.19	7
H 239	Adjust upper deck access ladder latching mechanisms	9	2.27	6.19	7

T Tsk V Nbr	Task Title	X3 LEL	X3 TE	X3 TO	X3 ATI
H 266	Inspect forward cargo visor mechanical components	22	3.01	5.18	7
H 276	Inspect RAT doors	16	2.54	3.81	7
H 280	Inspect sextant or flare pistol mounts	16	2.47	4.00	7
H 302	Interpret system schematics	13	2.36	6.76	7
H 310	Operationally check bulkhead pressure doors	12	2.52	4.88	7
H 315	Operationally check forward cargo door complexes	10	2.92	5.85	7
H 317	Operationally check instrument systems	21	2.95	6.13	7
H 323	Operationally check stabilizer struts	19	2.36	3.59	7
H 329	Perform minor maintenance on tools or test equipment	24	3.07	3.70	7
H 338	Remove minor scratches from transparent surfaces	10	2.32	4.32	7
H 340	Remove or install access door linkage	28	3.57	4.72	7
H 343	Remove or install access hatch linkage	20	3.66	5.08	7
H 350	Remove or install aft cargo ramp latching mechanisms	15	3.69	6.16	7
H 351	Remove or install aft cargo ramp linkage	14	3.45	6.16	7
H 352	Remove or install air deflector door components	14	2.86	4.75	7
H 353	Remove or install air deflector doors	8	2.46	4.74	7
H 364	Remove or install cargo compartment pressure door linkage or latching mechanism components	11	2.66	6.04	7
H 365	Remove or install cargo compartment pressure doors	11	2.70	6.45	7
H 379	Remove or install forward cargo door or ramp pressure seals	22	2.77	5.27	7
H 380	Remove or install forward cargo ramp latching mechanism components	7	2.61	6.24	7
H 381	Remove or install forward cargo ramp linkage components	8	2.59	6.04	7
H 382	Remove or install forward cargo ramps	6	2.36	6.97	7
H 383	Remove or install forward cargo visor linkage or latching mechanism components	4	2.44	6.42	7
H 384	Remove or install forward cargo visor pressure seals	13	2.67	5.22	7
H 385	Remove or install forward cargo visor ramp extensions	7	2.32	6.24	7
H 388	Remove or install horizontal or vertical stabilizer leading edges	25	3.02	5.18	7
H 394	Remove or install radome components	19	3.22	4.69	7
H 402	Remove or install sliding window linkage or latching mechanism components	20	3.27	4.91	7
H 405	Remove or install troop door carriage mechanism components	16	2.97	5.68	7
H 406	Remove or install troop door latching mechanism components	20	3.67	5.53	7
H 411	Remove or install upper deck access ladders	19	2.52	4.76	7
H 428	Treat minor aircraft corrosion	28	3.52	4.10	7
H 435	Troubleshoot forward cargo visor or ramp systems	7	2.34	6.57	7
H 439	Troubleshoot troop door systems	20	2.74	5.22	7
I 443	Bleed pneumatic systems	18	3.11	4.50	7
I 451	Clean up fuel spills	26	3.45	3.55	7
I 452	Cool hot brakes	3	2.80	4.09	7
I 453	Decontaminate or practice decontaminating aircraft	4	2.63	5.16	7
I 454	Defuel aircraft using overwing defueling methods	10	3.69	5.23	7
I 456	Defuel bowsers	12	2.56	3.07	7
I 460	Direct jacking operations	7	3.52	5.80	7
I 463	Drain engine oil	11	3.05	4.07	7

D T Tsk V Nbr	Task Title	X3 LEL	X3 TE	X3 TD	X3 ATI
I 447	Fuel aircraft using overwing refueling methods	12	3.40	4.85	7
I 487	Perform aircraft cold weather procedures, such as preheat engines or remove batteries	25	3.19	4.49	7
I 510	Service oxygen systems with high pressure gaseous oxygen	7	3.07	4.22	7
I 511	Service oxygen systems with low pressure gaseous oxygen	13	2.59	4.16	7
I 515	Service relief facilities	9	2.32	3.03	7
I 516	Service starters with oil	23	3.69	3.76	7
I 521	Take oil samples by draining into container	17	3.34	3.06	7
J 531	Adjust landing gear door actuating mechanisms	12	2.71	6.23	7
J 532	Adjust landing gear door latching mechanisms	12	2.61	6.10	7
J 533	Adjust landing gear door linkage	15	3.00	6.01	7
J 534	Adjust landing gear down lock mechanisms	10	2.57	6.19	7
J 536	Adjust landing gear manual extension mechanisms	7	2.46	5.89	7
J 538	Adjust landing gear steering system components	9	3.05	6.06	7
J 539	Adjust landing gear up lock mechanisms	9	2.85	6.12	7
J 541	Break-down wheel and tire assemblies	10	2.61	5.47	7
J 542	Build-up wheel and tire assemblies	9	2.63	6.07	7
J 548	Inspect landing gear crosswind crab systems	11	2.24	5.38	7
J 551	Inspect landing gear drag pins and bushings	28	3.66	4.71	7
J 556	Inspect landing gear kneeling systems	15	2.90	5.28	7
J 557	Inspect landing gear leveling cylinders	10	2.65	4.94	7
J 566	Inspect landing gear wheel spin stop pads	27	3.00	3.82	7
J 567	Inspect nose gear folding bulkhead and latching mechanisms	27	2.64	4.36	7
J 571	Operationally check antiskid systems	21	3.02	5.17	7
J 577	Operationally check landing gear emergency extension mechanisms	15	3.09	5.46	7
J 578	Operationally check landing gear emergency retraction mechanisms	11	2.72	5.25	7
J 579	Operationally check landing gear indicator systems	15	3.16	5.32	7
J 580	Operationally check landing gear kneeling systems	10	2.36	5.70	7
J 581	Operationally check landing gear normal extension mechanisms	16	3.40	5.38	7
J 582	Operationally check landing gear normal retraction mechanisms	14	3.21	5.33	7
J 584	Operationally check landing gear steering systems	14	3.67	5.18	7
J 586	Pack wheel bearings	19	2.56	4.49	7
J 591	Remove or install brake system mechanical components, other than brake assemblies	5	2.57	5.13	7
J 593	Remove or install landing gear door actuating mechanism components	11	2.99	5.45	7
J 594	Remove or install landing gear door latching mechanism components	14	2.99	5.27	7
J 595	Remove or install landing gear door linkage components	17	3.21	5.27	7
J 597	Remove or install landing gear down lock mechanism components	14	3.01	5.27	7
J 602	Remove or install landing gear manual extension mechanism components	6	2.57	5.53	7
J 604	Remove or install landing gear steering system components	8	2.70	6.15	7

D T Y	Tsk Nbr	Task Title	X3 1EL	X3 TE	X3 TD	X3 ATI
J	605	Remove or install landing gear structural components, such as drag braces or swing arms	7	2.96	5.75	7
J	606	Remove or install landing gear struts	10	2.70	6.91	7
J	608	Remove or install landing gear up lock mechanism components	8	2.72	5.85	7
J	609	Remove or install main landing gear drive components	6	2.64	6.09	7
J	610	Remove or install main landing gear mechanical components, such as bell cranks or linkages	8	2.91	5.80	7
J	613	Remove or install nose gear wheel spin stop pads	17	2.63	3.88	7
J	616	Service brake systems	13	2.64	4.29	7
J	617	Service landing gear bogie pitch positioners	25	3.21	4.04	7
J	618	Service landing gear leveling cylinders	3	2.31	4.13	7
J	625	Troubleshoot brake systems	6	2.55	5.58	7
J	627	Troubleshoot landing gear emergency extension mechanisms	7	2.51	6.01	7
J	630	Troubleshoot landing gear normal extension mechanisms	8	2.64	6.21	7
J	631	Troubleshoot landing gear normal retraction mechanisms	8	2.55	6.19	7
J	633	Troubleshoot landing gear steering systems	7	2.54	6.23	7
K	635	Adjust windshield wiper mechanisms	18	3.36	5.04	7
K	638	Drain liquid oxygen systems	11	2.91	4.74	7
K	641	Inspect air-conditioning systems	19	3.69	5.01	7
K	647	Inspect emergency depressurization doors or hatches	15	3.02	4.98	7
K	650	Inspect escape slide systems	12	2.42	4.47	7
K	654	Inspect gas turbine compressors (GTC)	21	3.41	4.72	7
K	655	Inspect gaseous oxygen systems	6	2.63	5.02	7
K	657	Inspect ram air turbines (RAT)	6	2.34	4.75	7
K	659	Inspect smoke detection systems	27	2.88	4.38	7
K	661	Inspect windshield rain removal systems	16	2.49	4.41	7
K	663	Leak check oxygen systems	13	2.30	4.64	7
K	664	Operationally check air-conditioning systems	24	3.11	5.18	7
K	672	Operationally check GTC	18	3.25	4.73	7
K	673	Operationally check oxygen feed systems	10	2.55	4.19	7
K	675	Operationally check smoke detection systems	26	2.88	4.21	7
K	679	Operationally check windshield wiper systems	23	3.36	3.66	7
K	690	Remove or install escape slides	12	2.42	5.01	7
K	701	Remove or install windshield wiper system components	17	3.00	5.05	7
K	707	Service GTC	19	3.66	4.03	7
K	713	Troubleshoot APU	7	2.54	6.30	7
K	714	Troubleshoot ATM	7	2.46	6.16	7
L	724	Adjust aileron control mechanisms	10	3.13	6.10	7
L	725	Adjust ailerons	11	2.96	5.96	7
L	726	Adjust elevator control mechanisms	10	3.11	5.97	7
L	727	Adjust elevators	9	2.91	5.95	7
L	730	Adjust flap control mechanisms	12	3.07	6.13	7
L	733	Adjust flaps	13	3.24	6.12	7
L	740	Adjust rudder and brake pedal assemblies	12	2.88	5.89	7
L	741	Adjust rudder control mechanisms	9	2.79	5.94	7
L	742	Adjust rudders	8	2.88	6.13	7
L	751	Adjust trim tab control mechanisms	6	2.44	5.86	7
L	752	Adjust trim tabs	8	2.65	5.62	7
L	753	Check flight control cable tensions	14	3.64	5.43	7

D T V	Tsk Nbr	Task Title	X3 LEL	X3 TS	X3 TD	X3 ATI
L	754	Check flight control surface travel using protractors, templates, or rigging devices	10	3.56	6.25	7
L	755	Inspect flight control artificial feel systems	5	2.40	5.56	7
L	770	Remove or install aileron control mechanism components	9	2.51	6.25	7
L	771	Remove or install ailerons	13	2.90	6.43	7
L	773	Remove or install elevator control mechanism components	7	2.61	6.23	7
L	774	Remove or install elevators	9	3.01	6.40	7
L	777	Remove or install flap control mechanism components	11	2.66	5.99	7
L	780	Remove or install flaps	16	3.09	6.55	7
L	783	Remove or install gust dampers	1	2.29	4.19	7
L	786	Remove or install gust locks	7	3.34	4.16	7
L	787	Remove or install rudder control mechanism components	7	2.61	5.92	7
L	789	Remove or install rudders	6	2.80	6.81	7
L	796	Remove or install spoilers	19	2.70	5.92	7
L	799	Remove or install trim tab control mechanism components	5	2.38	6.08	7
L	800	Remove or install trim tabs	7	2.67	6.23	7
L	802	Synchronize flap jack screws	9	2.31	6.83	7
L	804	Troubleshoot primary flight control systems	11	3.22	6.69	7
L	805	Troubleshoot secondary flight control systems	10	2.75	6.64	7
M	812	Inspect hydraulic system ground test valve mechanical components	20	2.97	4.65	7
M	815	Inspect hydraulic system power packs	18	3.60	4.63	7
M	820	Inspect pneumatic system accumulators	25	3.49	4.37	7
M	821	Inspect pneumatic system actuators	18	3.11	4.34	7
M	822	Inspect pneumatic system air bottles	11	2.51	4.35	7
M	824	Inspect pneumatic system motors	7	2.40	4.60	7
M	825	Inspect pneumatic system plumbing	13	3.06	4.28	7
M	826	Inspect pneumatic system sight gauges	15	2.86	4.08	7
M	827	Inspect pneumatic system valves	8	2.44	4.39	7
M	830	Operationally check hydraulic system actuators	27	3.29	4.79	7
M	831	Operationally check hydraulic system power packs	10	2.76	4.65	7
M	833	Operationally check hydraulic system valves	13	2.41	4.72	7
M	855	Service pneumatic system accumulators	18	2.86	4.33	7
M	858	Troubleshoot hydraulic system malfunctions	7	2.60	6.47	7
M	859	Troubleshoot pneumatic system malfunctions	3	2.30	6.62	7
N	862	Clean battery terminals or connectors	25	3.36	3.40	7
N	864	Inspect alternators or generators	13	2.25	4.54	7
N	872	Inspect nickel-cadmium batteries	27	3.60	3.93	7
N	875	Operationally check alternators or generators	13	2.41	5.08	7
N	879	Operationally check inverters	19	2.79	4.44	7
N	884	Perform battery specific gravity checks	8	2.96	4.24	7
N	890	Remove or install fuses or current limiters	19	3.56	3.96	7
N	894	Troubleshoot external lighting systems	16	2.72	4.92	7
N	895	Troubleshoot internal lighting systems	16	2.66	4.86	7
O	898	Inspect external fuel system components, such as cannon plugs, locking mechanisms, valves, or lines	21	3.52	4.44	7
O	899	Inspect fuel filters	10	2.66	4.26	7
O	907	Operationally check external fuel tanks	14	2.57	4.57	7
O	911	Operationally check fuel tank feed systems	20	3.57	4.42	7
O	912	Operationally check fuel tank pressure systems	20	2.86	4.66	7

T Y	Tsk Nbr	Task Title	X3 IEL	X3 TE	X3 TD	X3 ATI
O	913	Operationally check fuel valves	27	3.63	4.55	7
O	925	Troubleshoot fuel crossfeed systems	4	2.34	5.73	7
O	926	Troubleshoot fuel tank feed systems	3	2.27	5.73	7
P	930	Maintain nonpowered AGE	7	2.29	4.03	7
P	932	Operationally check gaseous nitrogen servicing carts	11	3.01	4.48	7
P	933	Operationally check gaseous oxygen servicing carts	8	2.90	4.41	7
P	934	Operationally check hydraulic servicing carts	7	2.75	4.18	7
P	935	Operationally check liquid nitrogen servicing carts	14	3.04	4.63	7
Q	950	Configure cargo compartment seats or litters	22	3.31	4.63	7
Q	951	Inspect -21 support equipment, other than emergency equipment	22	3.24	4.20	7
Q	957	Perform minor maintenance on -21 support equipment, such as tightening screws or bolts	21	2.29	3.01	7
Q	959	Perform minor repairs on cargo compartment seats or litters	20	2.77	3.49	7
Q	962	Remove or install -21 equipment, other than seats or litters	14	2.24	3.43	7
R	983	Inspect auxiliary air doors, such as flipper or sucker doors	20	3.31	4.04	7
R	993	Inspect engine fire walls	18	2.50	4.37	7
R	995	Inspect engine fuel filters	14	2.71	4.60	7
R	996	Inspect engine indicators or instruments	14	2.82	4.34	7
R	999	Inspect engine oil coolers	19	2.82	4.51	7
R	1000	Inspect engine oil filters	18	2.64	4.42	7
R	1001	Inspect engine oil lines	20	2.84	4.31	7
R	1003	Inspect engine quick-disconnect lines	8	2.31	4.14	7
R	1007	Inspect propellers	17	2.63	4.75	7
R	1009	Inspect starters	20	2.81	4.67	7
R	1010	Inspect throttle system components	10	2.41	4.73	7
R	1014	Inspect visible engine mounts or attach points	19	2.99	4.55	7
R	1024	Operationally check starters	3	2.63	5.09	7
R	1025	Operationally check throttle systems	5	2.42	5.63	7
R	1039	Remove or install engine nose domes	12	2.27	4.31	7
T	1101	Service turboprop propellers	14	2.64	5.18	7
U	1102	Inspect turbofan engines	19	3.39	5.32	7
U	1103	Inspect turbojet engines	3	2.47	4.98	7
U	1104	Motor turbofan engines	4	2.66	5.65	7
U	1107	Operate turbofan engines	2	2.56	7.11	7
W	1142	Inspect ADS components	16	2.74	4.53	7
W	1144	Inspect dual rails	13	3.27	4.58	7
W	1146	Operationally check ADS components	9	2.45	4.67	7
W	1147	Operationally check dual rails	8	2.76	4.63	7
W	1149	Remove or install ADS components	8	2.39	5.03	7
W	1150	Remove or install dual rail components	10	2.51	4.58	7
W	1153	Troubleshoot dual rails	5	2.50	5.39	7
X	1158	Inspect IFR doors	11	2.51	4.37	7
X	1161	Inspect IFR receptacles	13	2.27	4.37	7
Y	1181	Install interior trim	25	2.88	3.35	7
Y	1191	Remove or install glare shields	13	2.94	3.47	7
H	295	Inspect work tables	31	2.41	2.57	5

D T Y	Tsk Nbr	Task Title	X3 IEL	X3 TE	X3 TD	X3 ATI
C	93	Write inspection reports	4	.82	5.80	2
C	95	Write replies to inspection reports	2	1.44	5.90	2
C	96	Write special reports	2	.51	6.57	2
D	97	Administer tests	2	.80	3.67	2
D	98	Assign course instructors	2	.06	5.14	2
D	99	Assign on-the-job training (OJT) trainers	2	1.57	4.57	2
D	100	Conduct Field Training Detachment (FTD) training	2	.25	6.52	2
D	101	Conduct MAJCOM training	1	.10	6.63	2
D	103	Conduct resident course training	1	1.14	5.91	2
D	106	Conduct unit classroom training	2	.47	5.78	2
D	107	Coordinate training schedules with affected activities	3	.88	5.10	2
D	109	Determine FTD course training requirements	2	.36	6.03	2
D	110	Determine MAJCOM course training requirements	1	.14	6.43	2
D	111	Determine OJT requirements	3	1.21	5.68	2
D	112	Determine resident course training requirements	1	.27	6.25	2
D	113	Determine unit course training requirements	1	.47	6.03	2
D	114	Develop career development course (CDC) curricula	2	.47	7.16	2
D	115	Develop FTD course curricula	2	.05	7.76	2
D	116	Develop MAJCOM course curricula	1	.06	7.91	2
D	117	Develop resident course curricula	1	.10	7.45	2
D	118	Develop training aids	2	1.01	5.83	2
D	119	Develop unit training course curricula	1	.20	7.01	2
D	120	Direct FTD programs	1	.16	6.44	2
D	121	Direct OJT programs	1	.55	6.13	2
D	122	Direct resident course training programs	1	.09	7.14	2
D	123	Evaluate instructor performance	3	1.01	6.25	2
D	124	Evaluate training progress of students	3	1.75	5.83	2
D	125	Evaluate training techniques	2	1.46	6.23	2
D	126	Maintain study reference files	2	1.17	4.99	2
D	127	Maintain training records, such as charts, graphs, files	8	2.04	5.46	2
D	128	Plan OJT	3	1.81	6.02	2
D	129	Prepare lesson plans	1	.75	6.59	2
D	130	Prepare training reports	2	.61	6.06	2
D	131	Score tests	1	.54	3.86	2
D	132	Select individuals for specialized training	2	.65	5.19	2
D	133	Write test questions	1	.32	7.24	2
E	134	Make entries on AF Forms 1284 (Training Quality Report (TQR))	2	1.05	4.44	2
E	139	Make entries on AF Forms 2407 (Weekly/Daily Flying Schedule Coordination)	2	1.15	4.41	2
E	141	Make entries on AF Forms 2417 (Technical Inspection Points Computation)	1	.25	3.95	2
E	142	Make entries on AF Forms 2418 (Personnel Evaluation and Overall MSEP Points Computation)	1	.14	4.52	2
E	143	Make entries on AF Forms 2420 (Quality Control Inspection Summary)	2	.39	4.26	2
E	146	Make entries on AF Forms 264 (MMICS Job/Status Document)	4	1.20	4.14	2
E	147	Make entries on AF Forms 2691 (Aircraft/Missile Equipment Property Record)	3	.69	4.90	2

D T Tsk V Nbr	Task Title	X3 16L	X3 T5	X3 TD	X3 ATI
E 148	Make entries on AF Forms 2692 (Aircraft/Missile Equipment Transfer/Shipping Listing)	3	.56	4.99	2
E 149	Make entries on AF Forms 332 (BCE Work Request)	1	.57	3.72	2
E 150	Make entries on AF Forms 601 (Equipment Action Request)	1	.66	5.02	2
E 151	Make entries on AFTO Forms 110 (Technical Order/CPIN Distribution Record)	2	1.00	4.46	2
E 152	Make entries on AFTO Forms 131 (Technical Order Index Routine and Annual Check)	2	.96	4.49	2
E 154	Make entries on AFTO Forms 187 (Technical Order Publications Request)	2	1.25	4.38	2
E 156	Make entries on AFTO Forms 241 (Bit Fault Record)	1	.11	4.74	2
E 157	Make entries on AFTO Forms 25 (Engine Time Accumulation Record)	5	.94	4.47	2
E 160	Make entries on AFTO Forms 494 (MSR System Data)	4	.35	4.50	2
E 162	Make entries on AFTO Forms 93 (Modular Engine Time/Cycle Accumulation)	3	.63	4.20	2
E 164	Make entries on DD Forms 1149 (Requisition and Invoice/Shipping Document)	4	1.10	4.03	2
E 165	Make entries on DD Forms 1348 (DOD Single Line Item Requisition System Document (Manual))	2	1.02	4.22	2
E 167	Make entries on DD Forms 1575 (Suspended Tag-Materiel)	3	1.51	3.74	2
E 171	Make entries on DD Forms 2332 (Materiel Deficiency Exhibit)	2	1.02	3.94	2
E 172	Make entries on DD Forms 365 (Record of Weight and Balance Personnel)	2	.85	5.04	2
E 173	Make entries on DD Forms 365-1 (Chart A-Basic Weight Check List Record)	1	.70	5.58	2
E 174	Make entries on DD Forms 365-2 (Form B-Airplane Weighing Record)	0	.61	5.58	2
E 175	Make entries on DD Forms 365-3 (Chart C-Basic Weight and Balance Record)	1	.75	5.68	2
E 176	Make entries on DD Forms 365-4 (Weight and Balance Clearance Form F)	1	.80	6.10	2
F 178	Maintain master identification (ID) listings, such as personnel or equipment listings	1	1.10	5.33	2
F 179	Maintain precision measurement equipment (PME) calibration schedules	2	1.14	4.94	2
F 180	Maintain preventive maintenance inspection (PMI) listings	2	.76	4.62	2
F 182	Maintain status indicators, such as boards, graphs, or charts	4	1.21	4.47	2
F 184	Maintain time compliance technical order (TCTO) requirements	7	1.64	5.55	2
F 185	Maintain vehicle control logs	8	1.81	4.17	2
F 186	Prepare aircraft impound or quarantine recommendations	1	.46	5.92	2
F 188	Update maintenance management information and control systems (MMICS) work center listings	3	1.27	4.86	2
G 191	Maintain property custody authorization/custody receipt listings (CA/CRL)	3	1.14	4.87	2
G 193	Order parts by computer	4	1.94	4.86	2
G 197	Verify availability of parts by computer	2	1.40	4.81	2

D T V	Tsk Nbr	Task Title	X3 LEL	X3 TE	X3 TD	X3 ATI
G	199	Verify priority monitor reports (D-18)	2	.92	4.18	2
H	208	Adjust bomb bay door latching mechanisms	2	2.22	6.00	2
H	209	Adjust bomb bay door linkage	1	1.82	6.35	2
H	210	Adjust canopy cables	1	1.36	5.97	2
H	211	Adjust canopy latching mechanisms	1	1.21	6.11	2
H	212	Adjust canopy linkage	1	1.30	6.19	2
H	220	Adjust drag chute door latching mechanisms	1	1.53	5.80	2
H	221	Adjust drag chute door linkage	1	1.59	5.70	2
H	226	Adjust gun purge doors	1	1.07	5.92	2
H	228	Adjust photoflash doors	2	1.04	5.22	2
H	235	Adjust tailcone latching mechanisms	15	1.60	4.70	2
H	240	Adjust weapons bay moveable bulkhead	1	.96	5.36	2
H	241	Adjust wing fold latching mechanisms	1	.96	6.32	2
H	247	Deliver dragchutes	2	.80	3.32	2
H	248	Download pods	1	.75	4.14	2
H	249	Fold or erect vertical fins	2	.86	5.80	2
H	256	Inspect bomb bay door mechanical systems	2	1.70	4.37	2
H	258	Inspect canopy jettison system components	2	1.50	5.78	2
H	259	Inspect canopy mechanical system components	2	1.31	5.33	2
H	263	Inspect dragchute systems	2	1.66	4.80	2
H	264	Inspect ejection systems	4	1.65	5.48	2
H	268	Inspect gun purge doors	4	.95	3.90	2
H	271	Inspect magnetic chip detectors	6	1.05	4.50	2
H	272	Inspect overwing fairing seals	14	1.47	4.05	2
H	273	Inspect overwing fairings	16	1.75	4.13	2
H	283	Inspect tailcone latching mechanisms	19	1.71	4.23	2
H	284	Inspect thermal flash protection curtains or panels	7	2.05	4.45	2
H	285	Inspect thermal flash protection stowage systems	3	1.60	4.52	2
H	289	Inspect weapons bay launcher support assemblies	1	1.06	4.74	2
H	290	Inspect weapons bay movable bulkheads	1	.99	4.70	2
H	291	Inspect weapons bay spoiler systems	1	.96	5.05	2
H	292	Inspect weapons launchers, rails or pylons	4	1.09	4.61	2
H	294	Inspect wing fold mechanical components	2	1.05	5.04	2
H	296	Install aft sections	6	1.36	4.50	2
H	299	Install overwing fairing seals	10	1.77	4.57	2
H	300	Interpret system graphs or charts	11	1.90	5.50	2
H	301	Interpret system layout drawings or blueprints	8	1.99	6.36	2
H	303	Load cargo	11	1.57	4.42	2
H	307	Operationally check aircraft cargo hoists	11	1.92	3.74	2
H	309	Operationally check bomb bay doors	2	1.71	5.69	2
H	311	Operationally check canopies	3	1.51	5.05	2
H	314	Operationally check dragchute release systems	1	1.86	5.61	2
H	316	Operationally check gun purge doors	2	.89	5.42	2
H	319	Operationally check overwing fairing seals	3	1.57	4.73	2
H	320	Operationally check overwing fairings	3	1.42	4.92	2
H	321	Operationally check photoflash doors	1	.81	5.02	2
H	322	Operationally check RAT doors	5	2.01	4.43	2
H	325	Operationally check weapons bay spoiler systems	0	1.06	4.99	2
H	326	Operationally check wing fold systems	0	1.21	5.84	2

T Y	Task Nbr	Task Title	X3 IEL	X3 IS	X3 TO	X3 ATI
M	327	Perform chip detector ohm tests on aircraft components, other than mag plugs	2	.67	4.82	2
M	328	Perform hardness critical procedures (HCP) ohm checks on aircraft components	2	.34	5.54	2
M	331	Position disabled aircraft equipment for in-flight emergencies	4	1.61	4.34	2
M	332	Prepare aircraft for munitions loading	4	1.42	4.91	2
M	333	Prepare aircraft for munitions unloading	3	1.44	5.19	2
M	335	Remove aft sections	6	.99	5.79	2
M	355	Remove or install armor plating	8	1.69	4.80	2
M	356	Remove or install ballasts	2	1.10	4.25	2
M	357	Remove or install bomb bay door linkage or latching mechanism components	0	1.17	5.71	2
M	358	Remove or install bomb bay doors	1	1.29	5.73	2
M	359	Remove or install cameras	0	.70	5.63	2
M	360	Remove or install canopies	1	1.06	5.99	2
M	361	Remove or install canopy linkage or latching mechanism components	1	1.09	6.16	2
M	362	Remove or install canopy pressure seals	1	.99	5.52	2
M	363	Remove or install canopy rain seals	1	1.11	5.04	2
M	372	Remove or install dragchute door linkage or latching mechanism components	0	1.30	6.41	2
M	373	Remove or install dragchute doors	0	1.22	6.23	2
M	374	Remove or install ejection seat components	1	.91	.01	2
M	375	Remove or install ejection seats	0	.97	8.07	2
M	376	Remove or install electronic countermeasures (ECM) scopes or ECM control panels	1	.49	5.93	2
M	377	Remove or install engine pylons	14	1.27	6.44	2
M	378	Remove or install engine struts	1	.89	6.90	2
M	386	Remove or install forward cargo visors	3	1.96	6.93	2
M	387	Remove or install gun purge doors	0	.79	6.09	2
M	389	Remove or install horizontal stabilizers	5	1.72	7.03	2
M	390	Remove or install leading edge bleed air ducts	11	2.02	5.43	2
M	393	Remove or install photoflash doors	1	.59	5.47	2
M	396	Remove or install RAT doors	1	1.77	4.96	2
M	403	Remove or install tail cones	23	2.19	4.14	2
M	404	Remove or install thermal flash protection curtains or panels	4	1.39	4.14	2
M	410	Remove or install upper deck access ladder linkage or latching mechanism components	11	2.17	5.00	2
M	412	Remove or install vertical stabilizers	3	1.46	6.61	2
M	413	Remove or install weapons bay movable bulkheads	0	.74	5.68	2
M	414	Remove or install weapons bay spoiler systems	0	.72	6.03	2
M	416	Remove or install wing fold latching mechanism components	0	.88	6.19	2
M	418	Remove or install wing sections	11	1.36	6.68	2
M	420	Remove or install wing trailing edges	15	1.84	5.96	2
M	421	Remove or install wings	2	.79	7.73	2
M	422	Remove or install work tables	19	2.05	3.75	2
M	423	Remove overwing fairing seals	5	1.44	5.04	2
M	424	Repair thermal flash protection curtains or panels	2	.77	4.50	2

D T Tsk Y Nbr	Task Title	X3 1EL	X3 TS	X3 TD	X3 ATI
H 426	Straighten or remove small dents from aircraft panels	9	1.59	4.80	2
H 427	Tie down cargo	28	1.69	3.91	2
H 430	Troubleshoot bomb bay door systems	0	1.26	5.63	2
H 431	Troubleshoot bulkhead pressure door systems	3	2.02	5.47	2
H 432	Troubleshoot canopy systems	1	1.06	5.86	2
H 434	Troubleshoot dragchute systems	0	1.31	6.21	2
H 436	Troubleshoot gun purge door systems	0	.81	5.99	2
H 437	Troubleshoot photoflash door systems	0	.75	5.88	2
H 438	Troubleshoot side cargo door systems	6	2.02	6.00	2
H 440	Unload cargo	10	1.17	3.42	2
H 441	Upload pods	1	.66	3.80	2
I 444	Bleed thrust augmentation systems	1	.69	4.94	2
I 445	Change central integrated test system (CITS) tapes, other than recorder tapes	1	.54	4.94	2
I 446	Change CITS recorder tapes	2	.55	4.65	2
I 447	Change flight loads recorder tapes	5	.77	4.08	2
I 449	Change mechanical strain recorders (MSR)	1	.57	3.72	2
I 450	Clean augmentation quartz windows	1	.60	3.42	2
I 457	Direct crash recovery operations	1	.97	6.55	2
I 462	Disengage aircraft from runway barriers	1	.88	5.50	2
I 465	Fold wings	0	.82	4.95	2
I 466	Fuel aircraft using hot pit refueling methods	14	2.22	5.82	2
I 470	Inspect augmentation quartz windows	2	.72	3.53	2
I 471	Inspect crash recovery equipment, such as lifting bags or slings	6	1.72	4.39	2
I 472	Inspect windshield wash systems	10	1.95	3.63	2
I 474	Install dragchutes	1	1.57	4.83	2
I 477	Lift aircraft by air bags	3	1.59	6.53	2
I 478	Lift aircraft by cranes	0	1.07	7.28	2
I 479	Load information into Global Positioning Systems (GPS)	1	.30	6.65	2
I 485	Operate central integrated test systems (CITS)	1	.46	4.24	2
I 486	Operate centralized aircraft support systems (CASS)	0	.46	4.56	2
I 493	Position crash recovery equipment within crash site or disabled aircraft areas	5	1.76	4.69	2
I 495	Program flight loads recorders	0	.32	4.77	2
I 496	Remove aircraft decals	9	1.21	3.60	2
I 497	Remove dragchutes	1	1.29	4.68	2
I 500	Safe or unsafe munitions pylons	0	1.00	5.15	2
I 501	Service accessory drive gearboxes (ADG)	8	1.56	4.35	2
I 503	Service airframe mounted accessory drives (AMAD)	1	1.45	4.66	2
I 504	Service avionics liquid cooling systems	1	.82	4.93	2
I 508	Service integrated drive generators (IDG)	1	.86	4.12	2
I 509	Service liquid oxygen converters (out of aircraft) with liquid oxygen	6	1.66	4.41	2
I 514	Service radome deicing systems	4	1.74	4.27	2
I 517	Service thrust augmentation systems (Water injection system or afterburner augmentation)	1	1.02	4.23	2
I 519	Service windshield wash systems	4	1.91	3.22	2
I 523	Test aircraft for contamination	2	1.36	5.66	2
I 525	Unfold wings	2	.89	4.94	2

T Y	Tsk Nbr	Task Title	X3 16L	X3 T6	X3 TD	X3 ATI
I	527	Weigh aircraft	5	1.61	6.35	2
J	528	Adjust arresting gear linkage	3	1.15	5.94	2
J	529	Adjust brake system mechanical components	4	1.84	5.31	2
J	530	Adjust landing gear crosswind crab system components	1	1.07	6.38	2
J	535	Adjust landing gear kneeling system components	3	1.69	6.78	2
J	537	Adjust landing gear ski system components	0	.82	6.47	2
J	540	Adjust nose gear folding bulkhead linkage or latching mechanisms	7	2.13	6.16	2
J	544	Inspect arresting gear systems	6	1.35	4.60	2
J	560	Inspect landing gear ski systems	4	1.29	4.99	2
J	572	Operationally check arresting gear systems	2	1.15	5.62	2
J	574	Operationally check landing gear antispin systems	2	1.19	5.01	2
J	575	Operationally check landing gear bogie pitch positioner systems	8	2.14	5.35	2
J	576	Operationally check landing gear crosswind crab systems	2	1.50	5.84	2
J	583	Operationally check landing gear ski systems	1	.97	5.53	2
J	585	Pack struts	4	1.13	6.94	2
J	587	Rebuild landing gear bell cranks	1	1.30	6.40	2
J	588	Remove or install antiskid system components	12	2.11	5.21	2
J	589	Remove or install arresting gear system components	1	1.04	5.97	2
J	592	Remove or install landing gear crosswind crab system components	1	1.44	6.25	2
J	598	Remove or install landing gear electrical system components	3	1.39	5.60	2
J	599	Remove or install landing gear hydraulic system components	4	1.69	5.58	2
J	600	Remove or install landing gear kneeling system components	2	1.56	6.12	2
J	601	Remove or install landing gear leveling cylinders	2	1.47	5.63	2
J	603	Remove or install landing gear ski system components	0	.74	5.52	2
J	607	Remove or install landing gear trucks or bogies	7	2.04	6.29	2
J	611	Remove or install nose gear folding bulkhead linkage or latching mechanism components	4	1.77	5.65	2
J	612	Remove or install nose gear folding bulkheads	5	1.55	5.85	2
J	615	Service arresting hooks	0	.90	4.36	2
J	619	Service landing gear shimmey dampers	1	2.10	4.60	2
J	620	Service landing gear ski systems	0	.82	4.63	2
J	621	Service landing gear snubbers	3	1.96	4.51	2
J	623	Troubleshoot antiskid systems	4	1.74	6.07	2
J	624	Troubleshoot arresting gear systems	0	1.07	5.47	2
J	626	Troubleshoot landing gear crosswind crab systems	1	1.20	6.36	2
J	628	Troubleshoot landing gear emergency retraction mechanisms	5	2.17	6.07	2
J	629	Troubleshoot landing gear kneeling systems	3	1.72	6.46	2
J	632	Troubleshoot landing gear ski systems	1	.74	6.07	2
K	634	Adjust escape slide actuating mechanisms	5	1.77	5.18	2
K	636	Depressurize gaseous oxygen systems	2	1.75	4.71	2
K	637	Drain gaseous oxygen systems	3	2.00	4.61	2
K	639	Drain windshield wash systems	1	1.35	3.97	2
K	642	Inspect aircraft mounted air compressors	3	1.64	4.83	2
K	643	Inspect anti-G systems	1	.92	4.76	2
K	645	Inspect avionics liquid cooling systems	1	1.02	5.39	2

D T V	Tsk Nbr	Task Title	X3 LEL	X3 TG	X3 TO	X3 ATI
K	646	Inspect deicing systems	7	2.04	4.73	2
K	648	Inspect emergency power units (EPU)	3	1.16	4.88	2
K	649	Inspect engine bleed air distribution system (EBADS) precooler blower inlet ducts	4	1.01	5.04	2
K	658	Inspect scanner window anticondensation systems	4	1.15	4.40	2
K	660	Inspect windshield defog systems	7	1.92	4.10	2
K	667	Operationally check avionics liquid cooling systems	0	.82	5.72	2
K	668	Operationally check deicing systems	9	1.79	5.12	2
K	669	Operationally check EBADS precooler blower inlet ducts	2	.79	5.32	2
K	670	Operationally check EPU	4	.86	5.10	2
K	674	Operationally check pressurization systems	6	2.21	5.90	2
K	676	Operationally check windshield defog systems	3	1.61	4.30	2
K	677	Operationally check windshield rain removal systems	10	2.21	4.28	2
K	678	Operationally check windshield wash systems	7	1.46	4.35	2
K	680	Perform continuity checks of fire extinguisher or suppression systems	14	1.90	4.60	2
K	681	Purge gaseous oxygen systems	5	1.55	5.12	2
K	682	Purge liquid oxygen systems	18	2.06	5.26	2
K	683	Remove or install air-conditioning system components	7	1.55	5.38	2
K	684	Remove or install aircraft oxygen regulators	6	1.29	5.34	2
K	685	Remove or install ATM	4	1.69	6.05	2
K	686	Remove or install deicing system components	1	1.04	5.05	2
K	687	Remove or install EBADS precooler blower inlet ducts	3	.51	5.37	2
K	688	Remove or install escape slide actuating mechanism components	4	1.80	4.97	2
K	689	Remove or install escape slide air bottles	12	2.05	5.33	2
K	691	Remove or install fire extinguisher or suppression system components	10	1.75	5.33	2
K	692	Remove or install fire warning or overheat detection systems	4	1.50	5.58	2
K	693	Remove or install gaseous oxygen bottles	12	1.14	4.42	2
K	694	Remove or install liquid oxygen converters	3	1.51	5.66	2
K	695	Remove or install portable system oxygen regulators	9	1.16	4.71	2
K	696	Remove or install scanner window anticondensation system components	4	.92	4.93	2
K	697	Remove or install smoke detectors	7	1.39	4.50	2
K	698	Remove or install windshield defog system components	2	1.05	5.04	2
K	699	Remove or install windshield rain removal system components	7	1.25	5.26	2
K	700	Remove or install windshield washer system components	2	1.30	4.88	2
K	702	Service air-conditioning systems	2	1.85	4.35	2
K	703	Service aircraft mounted air compressors	6	1.00	4.83	2
K	706	Service EPU	5	1.49	4.81	2
K	708	Service windshield washer systems	6	1.96	3.95	2
K	709	Test RAT	2	1.60	4.37	2
K	710	Troubleshoot air-conditioning systems	3	1.70	6.30	2
K	711	Troubleshoot aircraft mounted air compressors	0	.85	7.01	2
K	712	Troubleshoot anti-G systems	1	.55	7.57	2
K	715	Troubleshoot deicing systems	1	1.21	6.43	2
K	716	Troubleshoot EPU	0	.84	7.50	2

T Tsk V Nbr	Task Title	X3 15L	X3 T6	X3 T0	X3 ATI
K 717	Troubleshoot escape slide systems	1	1.26	6.02	2
K 718	Troubleshoot fire detection systems	7	1.95	6.07	2
K 719	Troubleshoot GTC	7	2.00	6.03	2
K 720	Troubleshoot oxygen systems	4	1.60	5.75	2
K 721	Troubleshoot prescurization systems	2	1.36	6.61	2
K 722	Troubleshoot smoke detection systems	7	1.60	5.39	2
K 723	Troubleshoot windshield washer systems	1	1.21	5.37	2
L 728	Adjust elevon control mechanisms	3	1.71	6.14	2
L 729	Adjust elevons	2	1.36	6.07	2
L 731	Adjust flaperon control mechanisms	2	1.14	6.43	2
L 732	Adjust flaperons	1	1.14	6.34	2
L 734	Adjust flight control artificial feel systems	5	1.82	6.31	2
L 735	Adjust flight control fixed tabs	3	2.15	5.62	2
L 736	Adjust flight control limit switches	5	1.89	5.89	2
L 737	Adjust flight control locking mechanisms	3	1.72	5.91	2
L 738	Adjust leading edge flap control mechanisms	2	1.65	6.38	2
L 739	Adjust leading edge flaps	3	1.76	6.61	2
L 743	Adjust slat control mechanisms	4	1.86	6.09	2
L 744	Adjust slats	4	1.95	6.56	2
L 745	Adjust speed brake control mechanisms	0	1.44	6.28	2
L 746	Adjust speed brakes	1	1.47	5.88	2
L 747	Adjust spoiler control mechanisms	6	2.07	6.21	2
L 748	Adjust spoilers	9	2.21	6.18	2
L 749	Adjust stabilator control mechanisms	2	1.20	6.11	2
L 750	Adjust stabilators	2	1.26	5.89	2
L 760	Inspect structural mode control system (SMCS) vanes	1	.89	5.65	2
L 761	Inspect wing sweep systems	0	1.04	5.29	2
L 762	Measure force feel of control sticks or columns	4	1.95	5.44	2
L 763	Operationally check aerodynamic trim tabs	8	1.82	5.58	2
L 764	Operationally check artificial feel systems	6	2.07	5.30	2
L 768	Operationally check SMCS vanes	0	.69	5.34	2
L 769	Operationally check wing sweep systems	0	.99	5.23	2
L 772	Remove or install artificial feel system components	4	1.67	6.18	2
L 775	Remove or install elevon control mechanism components	2	1.11	6.16	2
L 776	Remove or install elevons	1	.96	5.91	2
L 778	Remove or install flaperon control mechanism components	1	.86	6.18	2
L 779	Remove or install flaperons	0	.75	6.13	2
L 782	Remove or install flight control surface position indicators	3	1.76	4.87	2
L 785	Remove or install leading edge flap control mechanism components	2	1.47	5.60	2
L 786	Remove or install leading edge flaps	3	1.66	5.83	2
L 788	Remove or install rudder dampers	2	1.69	5.45	2
L 790	Remove or install slat control mechanism components	3	1.82	6.05	2
L 791	Remove or install slats	5	2.17	6.55	2
L 792	Remove or install SMCS vanes	0	.61	5.65	2
L 793	Remove or install speed brake control mechanism components	1	1.19	5.71	2
L 794	Remove or install speed brakes	2	1.35	5.84	2
L 795	Remove or install spoiler control mechanism components	8	2.06	6.22	2

D T Y	Tsk Nbr	Task Title	X3 LEL	X3 TI	X3 TD	X3 ATI
L	797	Remove or install stabilator control mechanism components	2	1.09	5.64	2
L	798	Remove or install stabilators	2	1.00	6.00	2
L	801	Remove or install wing sweep actuators	1	.91	6.72	2
L	803	Synchronize slat jack screws	3	1.75	6.76	2
L	806	Troubleshoot SMCS vane systems	0	.50	7.51	2
L	807	Troubleshoot wing sweep systems	0	.70	7.66	2
M	808	Adjust tail bumpers	1	.54	5.70	2
M	823	Inspect pneumatic system air compressors	5	2.14	4.32	2
M	828	Leak check pneumatic systems	6	2.11	4.64	2
M	834	Operationally check pneumatic system valves	5	1.91	4.67	2
M	835	Remove or install accumulator pressure gauges	5	1.96	4.67	2
M	836	Remove or install hydraulic system accumulators	4	1.70	5.47	2
M	837	Remove or install hydraulic system actuators	4	1.79	5.67	2
M	838	Remove or install hydraulic system filters	5	2.17	4.83	2
M	839	Remove or install hydraulic system ground test valve mechanical components	2	1.90	5.34	2
M	840	Remove or install hydraulic system plumbing	4	1.80	5.13	2
M	841	Remove or install hydraulic system power packs	1	1.66	6.37	2
M	842	Remove or install hydraulic system pumps	2	1.74	5.84	2
M	843	Remove or install hydraulic system sight gauges	1	1.65	4.96	2
M	844	Remove or install pneumatic system accumulators	1	1.40	5.09	2
M	845	Remove or install pneumatic system actuators	1	1.32	5.23	2
M	846	Remove or install pneumatic system air bottles	1	1.15	4.66	2
M	847	Remove or install pneumatic system chemical dryers	0	.74	4.31	2
M	848	Remove or install pneumatic system dehydrators	0	.91	4.45	2
M	849	Remove or install pneumatic system filters	0	1.36	4.45	2
M	850	Remove or install pneumatic system plumbing	1	1.30	4.54	2
M	851	Remove or install pneumatic system valves	0	1.52	4.63	2
M	852	Remove or install tail bumpers	0	.50	4.47	2
M	857	Service tail bumpers	0	.71	3.89	2
N	860	Adjust micro switches	8	2.05	5.15	2
N	861	Adjust proximity switches	3	1.50	5.30	2
N	870	Inspect inverters	14	1.92	4.31	2
N	873	Inspect transformer rectifiers	15	1.99	4.38	2
N	876	Operationally check APU batteries	6	1.94	4.75	2
N	880	Operationally check micro switches	11	2.22	4.76	2
N	881	Operationally check proximity switches	3	1.86	4.61	2
N	882	Operationally check short range attack missile (SRAM) batteries	0	.67	4.03	2
N	883	Operationally check transformer rectifiers	10	2.16	4.74	2
N	885	Perform continuity checks of engine start systems	2	1.29	4.73	2
N	886	Perform starter cartridge bell checks	0	.90	3.44	2
N	887	Remove or install alternators or generators	4	1.52	6.16	2
N	892	Remove or install strobe lights	10	2.22	3.71	2
O	896	Build-up external fuel tanks	1	.41	5.34	2
O	897	Dry-drain (depuddle) fuel tanks	11	2.15	4.21	2
O	900	Inspect fuel pumps, such as transfer pumps or drain pumps	10	2.06	4.36	2
O	903	Inspect hydrazine bottles	1	.79	4.52	2
O	904	Inspect in-flight fuel dump systems	8	2.05	4.27	2
O	906	Inspect surge tanks or vent boxes	10	1.84	4.32	2

T Y	Tsk Nbr	Task Title	X3 16L	X3 TG	X3 TO	X3 ATI
O	914	Operationally check in-flight fuel dump systems	1	1.27	4.45	2
O	916	Prepare external fuel tanks for storage	3	1.04	4.92	2
O	917	Remove or install external fuel tanks	8	1.91	5.74	2
O	918	Remove or install fuel pumps	1	1.27	5.20	2
O	919	Remove or install fuel system valves	0	1.21	5.18	2
O	920	Remove or install fuel tank pylons	5	1.70	5.15	2
O	921	Remove or install internal auxiliary fuel tanks	1	.84	5.43	2
O	922	Remove or install singlepoint fuel receptacles	4	.89	5.38	2
O	924	Transport external fuel tanks from or to storage areas	1	.92	4.09	2
O	927	Troubleshoot fuel tank pressure systems	2	1.72	5.67	2
P	928	Inspect facility mounted hoists	2	.97	4.25	2
P	929	Lubricate nonpowered aerospace ground equipment (AGE)	4	1.75	3.55	2
P	931	Maintain run-up fences	0	.70	3.82	2
P	937	Operationally check oil servicing carts	5	2.02	3.81	2
P	938	Operationally check trucks, dollies or trailers	11	2.19	3.91	2
P	939	Perform corrosion control on nonpowered AGE	2	1.36	4.12	2
P	941	Perform periodic inspections on nonpowered AGE	6	1.66	4.08	2
P	942	Replace servicing cart oxygen bottles	1	1.15	4.20	2
P	943	Service gaseous nitrogen servicing carts	3	1.35	4.49	2
P	944	Service gaseous oxygen servicing carts	2	1.35	4.46	2
P	945	Service hydraulic servicing carts	2	1.72	3.60	2
P	946	Service liquid nitrogen servicing carts	5	1.61	4.60	2
P	947	Service oil servicing carts	1	1.60	3.51	2
Q	949	Assemble emergency equipment pallets	2	1.05	4.10	2
Q	953	Maintain cargo loading winches	9	2.06	4.91	2
Q	954	Maintain starter cart masks	1	.74	3.79	2
Q	955	Pack or unpack -21 support equipment	7	1.55	3.80	2
Q	956	Perform corrosion control on -21 support equipment	4	1.07	3.66	2
Q	958	Perform minor repairs on baggage shoring	1	.72	3.24	2
Q	960	Perform minor repairs on comfort pallets	5	1.94	4.04	2
R	964	Adjust helmouth air induction control linkage or cables	1	.60	5.02	2
R	966	Adjust engine fire wall shut off valve control linkage or cables	1	1.24	5.22	2
R	967	Adjust engine fuel controls	1	.99	5.71	2
R	968	Adjust engine oil pressure	0	.85	5.49	2
R	969	Adjust jet fuel starter (JFS) doors	0	.51	5.42	2
R	970	Adjust spike air induction control linkage or cables	0	.46	5.40	2
R	971	Adjust throttle brakes or friction mechanisms	3	1.16	4.83	2
R	972	Adjust throttle linkages or cables	8	1.76	6.01	2
R	973	Adjust throttle quadrants	6	1.39	6.25	2
R	974	Adjust throttle tension regulators	8	1.82	5.72	2
R	975	Adjust thrust reverser control linkages or cables	3	.94	5.84	2
R	976	Adjust translating cowl induction actuator rod ends	0	.55	5.20	2
R	977	Adjust variramp air induction control linkage	0	.47	5.12	2
R	978	Clean cartridge type starter breech caps	0	1.07	3.87	2
R	979	Clean cartridge type starters	0	1.05	4.35	2
R	980	Clean engine air intake ducts	7	1.65	4.20	2
R	981	Inspect afterburner (A8) eyelid systems	2	.88	4.13	2
R	984	Inspect helmouth air induction systems	1	1.24	4.20	2
R	985	Inspect blow-in doors	9	2.05	3.41	2

D T Tsk Y Nbr	Task Title	X3 IEL	X3 TE	X3 TD	X3 ATI
R 987	Inspect cartridge type starter breech caps	1	1.52	4.26	2
R 988	Inspect engine air lines or fittings	8	2.02	4.37	2
R 989	Inspect engine bays	11	1.84	4.75	2
R 990	Inspect engine bleed valve assemblies	7	1.66	4.53	2
R 992	Inspect engine fire wall shut off valves	7	2.13	4.45	2
R 994	Inspect engine fuel controls	7	1.99	4.75	2
R 997	Inspect engine inlet movable lips	2	1.41	4.20	2
R1002	Inspect engine pressurization or dump valve screens	3	1.80	4.00	2
R1004	Inspect engine vortex systems	0	.84	4.00	2
R1005	Inspect JFS doors	0	.86	3.53	2
R1006	Inspect propeller reduction gearboxes	11	1.77	4.87	2
R1008	Inspect spike air induction systems	1	.86	4.26	2
R1011	Inspect thrust reverser systems	8	2.20	4.66	2
R1012	Inspect translating cowl induction systems	1	1.09	4.57	2
R1013	Inspect variramp air induction systems	0	.85	4.68	2
R1015	Motor JFS systems	0	.57	4.42	2
R1016	Operationally check afterburner eyelid systems	0	.75	4.53	2
R1017	Operationally check belmouth air induction systems	0	.71	4.69	2
R1018	Operationally check engine ignition systems	2	1.66	5.30	2
R1019	Operationally check engine oil cooler doors or flaps	11	2.04	4.99	2
R1020	Operationally check JFS doors	0	.63	4.46	2
R1021	Operationally check propeller control systems	6	1.92	5.80	2
R1022	Operationally check propeller reduction gearboxes	1	1.56	5.88	2
R1023	Operationally check spike air induction systems	0	.71	4.72	2
R1026	Operationally check thrust reverser systems	5	2.05	5.32	2
R1027	Operationally check variramp air induction systems	0	.71	4.85	2
R1028	Operationally check water injection systems	0	1.02	5.44	2
R1029	Perform continuity checks of engine magnetic plugs	10	1.71	4.59	2
R1030	Perform engine water washes	1	1.34	4.79	2
R1031	Remove or install accessory drive gearboxes	0	.97	6.02	2
R1032	Remove or install afterburner eyelid system components	0	.55	4.80	2
R1033	Remove or install belmouth air induction system components	0	.60	5.26	2
R1034	Remove or install blow-in doors	5	1.50	4.80	2
R1037	Remove or install engine fire wall shut off valve control linkage or cables	1	1.11	5.24	2
R1038	Remove or install engine magnetic plugs	1	1.44	4.12	2
R1040	Remove or install engine oil coolers	1	1.19	5.36	2
R1041	Remove or install engine oil filters	2	1.61	4.76	2
R1042	Remove or install engine oil lines	1	1.36	5.09	2
R1043	Remove or install flipper doors	2	.77	4.24	2
R1044	Remove or install igniter plugs	1	.95	5.14	2
R1045	Remove or install spike air induction system components	0	.64	4.29	2
R1046	Remove or install starter cartridges	0	1.22	4.15	2
R1047	Remove or install starters	4	1.82	5.78	2
R1048	Remove or install tail pipes	7	2.04	5.31	2
R1049	Remove or install throttle cable tension regulators	6	1.89	6.06	2
R1050	Remove or install throttle cables	6	2.06	6.09	2
R1051	Remove or install throttle quadrants	5	1.63	6.43	2
R1052	Remove or install throttle system minor components	4	1.60	5.08	2

T Tsk V Nbr	Task Title	X3 LEL	X3 TE	X3 TD	X3 ATI
R1053	Remove or install thrust reverser system components	2	1.10	5.58	2
R1054	Remove or install translating cowl induction system components	0	.60	5.52	2
R1055	Remove or install variramp air induction system components	0	.54	4.72	2
R1056	Remove or install water injection system components	0	.65	5.05	2
R1057	Troubleshoot helmouth air induction systems	0	.52	7.13	2
R1058	Troubleshoot spike air induction systems	0	.55	6.83	2
R1059	Troubleshoot starter systems	2	1.56	6.06	2
R1060	Troubleshoot throttle systems	4	1.72	6.73	2
R1061	Troubleshoot thrust reverser systems	3	1.31	6.74	2
R1062	Troubleshoot variramp air induction systems	0	.71	6.83	2
S1063	Adjust cowl flaps	1	.52	4.41	2
S1064	Inspect carburetor air inlets	0	.63	4.04	2
S1065	Inspect carburetor linkages	0	.71	4.49	2
S1066	Inspect cowl flaps	1	.79	4.37	2
S1067	Inspect cylinder fins	0	.66	4.51	2
S1068	Inspect cylinder heads	0	.63	4.40	2
S1069	Inspect engine oil breather stand pipes	0	.67	4.28	2
S1070	Inspect exhaust manifolds	3	.69	4.38	2
S1071	Inspect ignition harnesses	1	.86	4.47	2
S1072	Inspect magnetos	0	.65	4.97	2
S1073	Inspect propeller governor regulators	1	.69	5.20	2
S1074	Isolate reciprocating engine fuel flow or carburetor system malfunctions	0	.47	5.62	2
S1075	Isolate reciprocating engine ignition system malfunctions	0	.50	5.73	2
S1076	Isolate reciprocating engine oil pressure system malfunctions	0	.49	5.52	2
S1077	Operate reciprocating engines	1	.67	5.99	2
S1078	Operationally check antidetonant injection (ADI) systems	0	.49	5.14	2
S1079	Operationally check cowl flaps	0	.59	4.31	2
S1080	Remove or install ADI system components	0	.39	4.69	2
S1081	Remove or install carburetor screens	0	.42	4.34	2
S1082	Remove or install carburetors	0	.46	4.87	2
S1083	Remove or install cowl flaps	0	.49	4.20	2
S1084	Remove or install magnetos	0	.52	5.16	2
S1085	Remove or install reciprocating engine propellers	0	.52	5.85	2
S1086	Remove or install reciprocating engines	0	.52	5.88	2
S1087	Remove or install spark plugs	0	.64	4.38	2
S1088	Remove or install turbo supercharges	0	.41	5.06	2
S1089	Service ADI systems	0	.46	4.16	2
S1090	Service reciprocating engine propeller governor regulators	0	.46	4.46	2
T1091	Adjust engine gear box oil pressure	0	.82	5.36	2
T1092	Adjust TD valves	1	.79	5.61	2
T1093	Adjust temperature datum (TD) amplifiers	0	.80	6.05	2
T1094	Inspect rear scavenge oil pumps	3	1.19	5.00	2
T1095	Operate turboprop engines	2	1.89	6.97	2
T1096	Remove or install turboprop engine propellers	3	1.21	7.35	2
T1097	Remove or install turboprop engines	3	1.24	7.42	2

D T Tsk V Nbr	Task Title	X3 LEL	X3 TE	X3 TD	X3 ATI
T1098	Rig engine condition cables	2	1.38	6.78	2
T1099	Rig engine fuel coordinators	1	.90	6.76	2
T1100	Rig turboprop propellers	1	.85	7.06	2
U1105	Motor turbojet engines	0	1.90	5.06	2
U1106	Operate sound suppressors	0	.60	5.71	2
U1108	Operate turbojet engines	1	1.84	6.32	2
U1109	Perform turbofan engine trim	1	1.34	7.20	2
U1110	Perform turbojet engine dry trim	0	.80	6.68	2
U1111	Perform turbojet engine wet trim	0	.80	6.64	2
U1112	Remove or install turbofan engines	2	1.34	7.56	2
U1113	Remove or install turbojet engines	1	1.04	6.37	2
V1114	Assemble tow targets	0	.47	3.90	2
V1115	Inspect rewind stands	0	.50	4.17	2
V1116	Inspect tow reels	0	.51	3.94	2
V1117	Inspect tow target bridle assemblies	0	.50	4.17	2
V1118	Isolate rewind stand malfunctions	0	.29	5.02	2
V1119	Isolate tow reel logic module malfunctions	0	.29	5.03	2
V1120	Isolate tow reel malfunctions	0	.29	4.56	2
V1121	Load or download tow reels	0	.45	3.90	2
V1122	Load or download tow targets	0	.45	4.09	2
V1123	Lubricate rewind stands	0	.50	3.75	2
V1124	Operate rewind stands	0	.45	4.09	2
V1125	Operate tow reels in flight	0	.36	4.79	2
V1126	Operationally check tow reels	0	.45	4.32	2
V1127	Pack or unpack tow target assemblies	0	.45	4.13	2
V1128	Paint tow targets	0	.38	3.27	2
V1129	Perform balance checks of tow targets	0	.38	4.43	2
V1130	Perform preflight inspections of tow target systems	0	.50	3.94	2
V1131	Perform stray voltage checks on cable cutter mechanisms	0	.46	4.46	2
V1132	Perform tow target preassembly inspections	0	.42	3.59	2
V1133	Record tow target scoring data	0	.38	3.76	2
V1134	Remove or install cable cutter cartridges	0	.39	4.15	2
V1135	Remove or install rewind stand components	0	.35	4.34	2
V1136	Remove or install tow reel components	0	.34	3.94	2
V1137	Rewind tow cables	1	.41	3.80	2
V1138	Weight test target bridle assemblies	0	.30	5.03	2
W1139	Adjust aerial delivery system (ADS) components	5	2.13	5.41	2
W1140	Adjust dual rail system components	6	2.16	5.16	2
W1141	Adjust overhead delivery system (ODS) components	1	1.27	4.92	2
W1143	Inspect bomb rack release cables	7	2.13	4.31	2
W1145	Inspect ODS rails	2	1.42	4.53	2
W1148	Operationally check ODS rails	2	1.50	4.64	2
W1151	Remove or install ODS rail components	1	1.34	4.46	2
W1152	Troubleshoot ADS	5	2.05	6.01	2
W1154	Troubleshoot ODS rails	0	1.14	5.80	2
X1155	Adjust in-flight refueling (IFR) doors	0	1.32	4.92	2
X1156	Inspect IFR boom drogues	2	1.41	4.22	2
X1157	Inspect IFR booms	2	1.49	4.04	2
X1159	Inspect IFR hose assemblies	4	1.77	4.28	2
X1160	Inspect IFR pods	6	1.60	4.36	2

T Tsk V Nbr	Task Title	X3 LEL	X3 TE	X3 TD	X3 ATI
X1162	Inspect IFR status test panels	2	1.29	4.29	2
X1163	Operationally check IFR boom lights	5	1.61	3.55	2
X1164	Operationally check IFR boom sighting windows	0	1.22	3.71	2
X1165	Operationally check IFR doors and lights	11	2.21	4.29	2
X1166	Operationally check IFR pods	3	1.36	3.95	2
X1167	Operationally check IFR receptacles	3	1.63	4.72	2
X1168	Operationally check pil[illegible] irectory indicator (PDI) lights	1	1.09	4.04	2
X1169	Perform drogue trail checks	1	.91	4.63	2
X1170	Remove or install IFR boom drogue components	0	.92	4.63	2
X1171	Remove or install IFR boom drogues	0	.99	4.63	2
X1172	Remove or install IFR boom sighting windows	0	1.00	4.74	2
X1173	Remove or install IFR door components	0	1.27	4.62	2
X1174	Remove or install IFR doors	1	1.38	4.78	2
X1175	Remove or install IFR hoses	2	1.14	4.74	2
X1176	Remove or install IFR pods	2	1.11	4.74	2
X1177	Remove or install ruddervators	0	.72	5.10	2
X1178	Service IFR booms	0	1.06	4.42	2
X1179	Service IFR pod accumulators	3	1.45	4.57	2
Y1180	Install carpet in aircraft	4	1.90	3.68	2
Y1183	Mask aircraft interior for painting	7	2.13	3.14	2
Y1185	Paint glare shields	1	1.57	3.07	2
Y1187	Prepare aircraft floors for laying carpet	4	1.92	3.17	2
Y1188	Remove carpet from aircraft	3	2.06	3.14	2
H 330	Polish aircraft surfaces	22	1.94	2.53	1
H 334	Recover dragchutes	1	.84	2.95	1
I 448	Change life history recorder tapes	17	2.22	2.91	1
I 473	Install aircraft decals	16	1.55	2.87	1
Q 961	Pick up or deliver -2] support equipment	8	1.76	2.76	1
Y1186	Paint wheels	3	1.63	2.86	1