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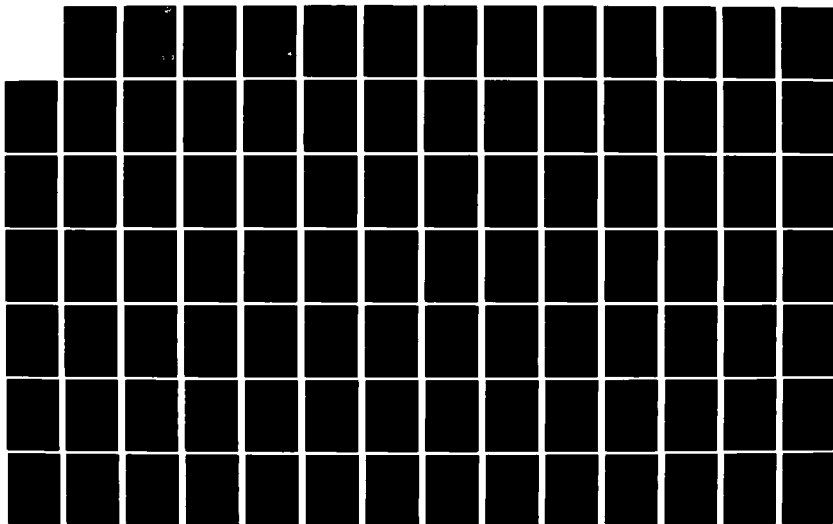
JOB LANGUAGE PERFORMANCE REQUIREMENTS FOR MOS 67Y
ATTACK HELICOPTER REPAIR (U) DEFENSE LANGUAGE INST
LACKLAND AFB TX ENGLISH LANGUAGE CENTER.. 30 AUG 77

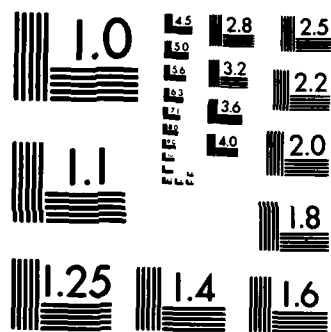
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OCT 1982

JOB LANGUAGE PERFORMANCE REQUIREMENTS
FOR 67Y

^{MOS}
ATTACK HELICOPTER REPAIRER

REFERENCE SOLDIER'S MANUAL DATED

30 August 1977

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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) The Job Language Performance Requirements (JLPR) study was conducted to determine language tasks the soldier must do in studying/performing job tasks. The language skills (listening, reading, writing, speaking) required to learn each Army job task were identified, conditions studied and standards determined. The data that generated the JLPR is identified.			

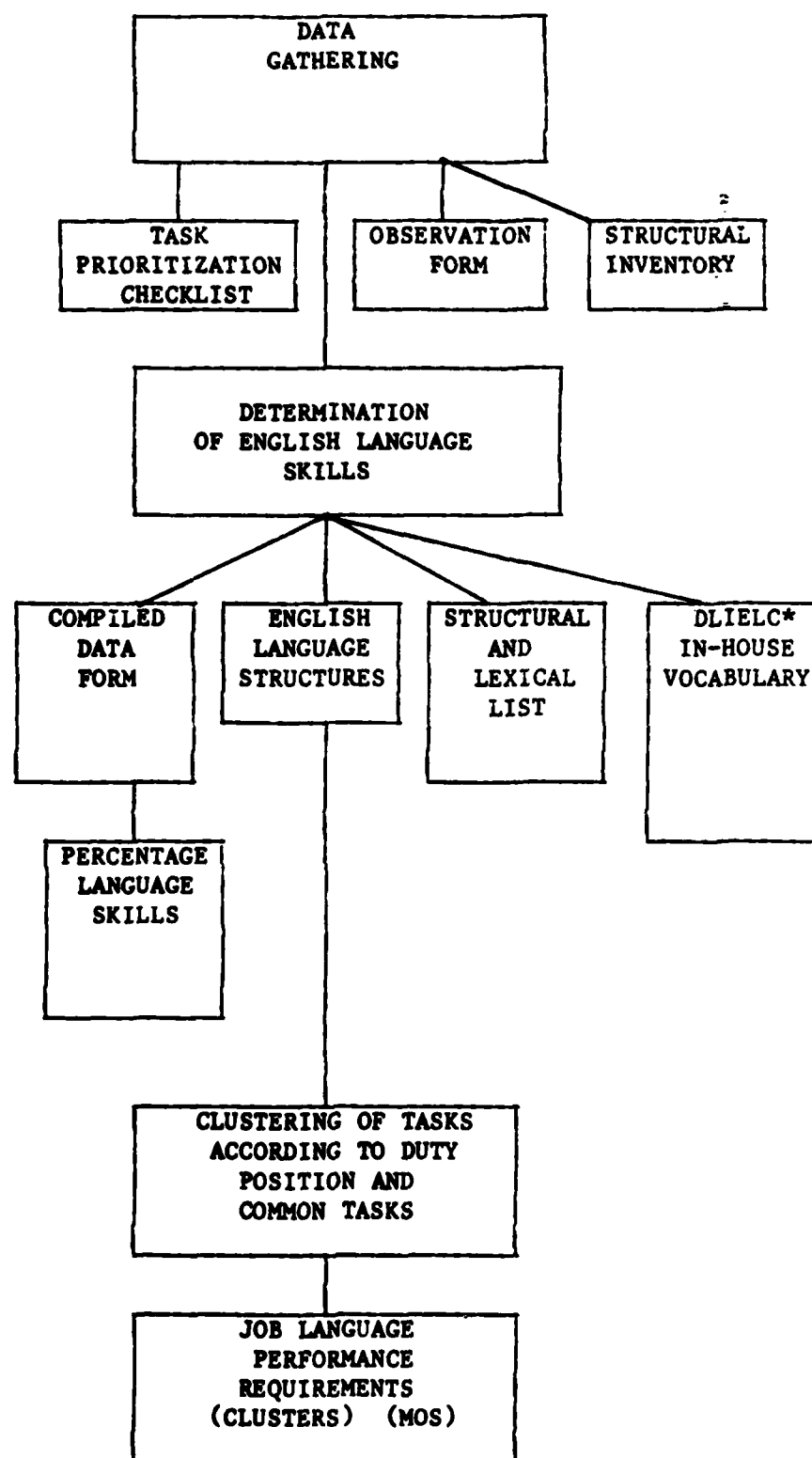


FIGURE 1

*Defense Language Institute English Language Center

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PREFACE

INSTRUCTIONS FOR REVIEW OF JOB LANGUAGE PERFORMANCE REQUIREMENTS

This report is organized in six main sections. Sections I-IV discuss methods, forms and rationale for gathering, organizing and analyzing research data used to develop Job Language Performance Requirements (JLPR). Please look through these sections to get a general understanding of the background underlying the JLPR. Sections V and VI are the major substantive portions of the analysis. They are the results of the analysis and constitute the basis for development of any MOS-oriented English language materials. Section V contains the JLPR by cluster/topic, while Section VI contains the JLPR covering the entire range of clusters/topics.

The appendices, one through eight, contain all the information used to determine the Job Language Performance Requirements. Please write any suggestions or changes directly on the document or attach additional notes, if necessary.

The points covered in the six major sections are supported in greater detail in eight appendices. Below is an overview of these appendices.

Appendix one contains the Task Prioritization Checklist. It was taken to the field to collect the raw data. This form was approved for use by the Department of the Army.

Appendix two contains the Task Inventory Compiled Data Form. It was used to organize data from Unit and AIT respondents.

Appendix three defines the language skills by percentage. This form includes computations of language skills for each task cluster.

Appendix four contains the Observation Form used in the recording of types of listening and speaking skills required, as seen by observers, in the learning and performing of a task. The variety of environmental situations is also included on this form.

Appendix five contains the final list of structural and lexical items found through data gathering and organization.

Appendix six contains the DLIELC in-house vocabulary list. This is a task by task listing of the vocabulary extracted from the Soldier's Manual.

Appendix seven contains the machine-generated vocabulary for this MOS prepared by the United States Army Training and Doctrine Command (TRADOC), Fort Monroe, Virginia.

Appendix eight contains the list of structural and lexical items requisite to this MOS.

Thank you for your cooperation. It is greatly appreciated.

SECTION I

DATA GATHERING

INTRODUCTION

This section discusses the procedures and forms in the gathering of data used to determine the Job Language Performance Requirements for this MOS.

SECTION I: DATA GATHERING

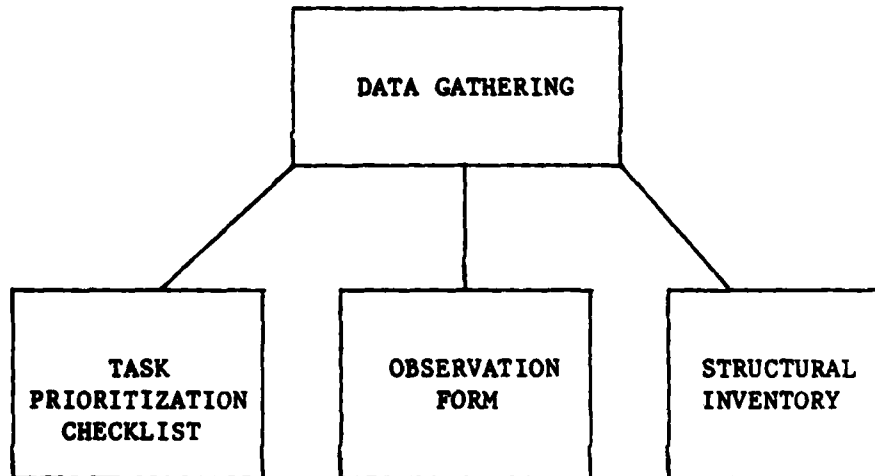


FIGURE 2

In order to establish Job Language Performance Requirements for this MOS the curriculum development specialists at the Defense Language Institute English Language Center (DLIELC) analyzed the current learning and working situations, and individual tasks. The goal was to collect data which would help identify the Job Language Performance Requirements pertinent to this MOS.

To conduct this analysis, training specialists visited the AIT School and Unit cadre. Interviews were conducted using a Task Prioritization Checklist, (Appendix 1). For each task, first-line supervisors answered the following questions:

1. Is the task taught?
2. How is the task taught?
3. Is the task tested?
4. How is the task tested?
5. How important are speaking, listening, reading and writing in learning and performing the task?
6. What are the results of poor performance in performing the task.

Additional data were gathered through use of an Observation Form and an analysis of language structures in the Soldier's Manual for this MOS.

The Observation Form (Appendix 4) was used to record actual observations of the learning situations, populations, tasks, and language.

The lexical and structural analysis was done by a panel of language specialists who first listed all structures found in the Soldier's Manual for this MOS and then all structures, standard and non-standard, noted on the Observation Forms for all vocabulary from the Soldier's Manual. All lists were then combined into an overall lexical and structural inventory.

SUMMARY/CONCLUSION:

The tools for data gathering were:

1. The Task Prioritization Checklist (Appendix 1)
2. The Task Inventory Compiled Data Form (Appendix 2)
3. The Observation Form (Appendix 4)
4. A Structural and Lexical Inventory (consisting of rough drafts of all vocabulary and structures in this MOS).

These tools were used to form the data pool from which the Job Language Requirements were determined.

SECTION II

DETERMINATION OF ENGLISH LANGUAGE SKILLS

INTRODUCTION

This section discusses the organization of the raw data into information used to determine the English language skills pertinent to this MOS.

SECTION II: DETERMINATION OF ENGLISH LANGUAGE SKILLS

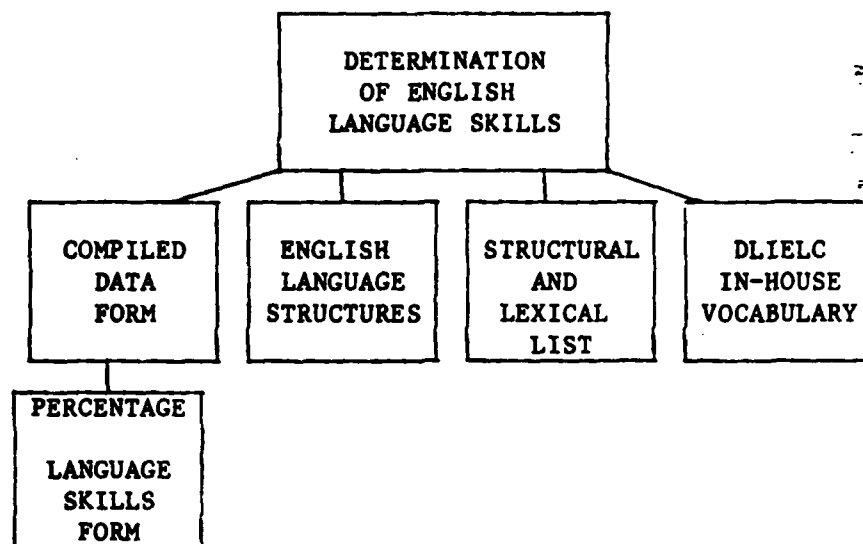


FIGURE 3

The raw data collected as described in Section II above was used to determine the English Language skills which the soldier must learn to learn and perform the task. The Compiled Data Form, Appendix 2, was used to organize the observation and analysis data. Selected information from the Task Prioritization Checklist was recorded directly on this form. Specifically three variables were used to determine the language skills involved. They were:

1. Methods of teaching.
2. Methods of testing.
3. The actual respondents' ratings of the four English language skills.

From each of the three variables the following skills were determined:

VARIABLE	ENGLISH LANGUAGE SKILLS
Methods of Teaching demonstration lecture hands on self-paced	listening, listening, writing listening reading, writing

Methods of Testing performance oral written	listening speaking writing, reading
Rating of English Language Skills listening speaking reading writing	*a response of 2 or 3 on a scale of 1 to 3 was tallied a response of 1, 2, or 3 on a scale of 1 to 5 was tallied

*See A1

In order to determine the relations of the various skills in the MOS, data from the three variables were tallied on the Percentage Language Skills Form. An average was then found using the following formula:

$$TR \div TxVxR = \% \text{ of use}$$

T = total number of tasks per cluster

V = language skill variable per cluster**

R = maximum number of respondents in any task in that cluster

TR = total tally of responses per task per skill

% of use = use of the language skill in the task

Percentages found in this MOS were:

Listening	70%
Speaking	54%
Reading	33%
Writing	35%

As shown by the figures, listening is the most important skill in this MOS. However, in particular duty sections, percentages varied. Appendix 3, the Percentage Language Skills Form, shows the actual skill percentages in each duty position.

**See A3

Organization of structural and lexical items was done by comparing a structural and lexical list extracted from the Soldier's Manual with a structural inventory list extracted from ALC (American Language Center) materials through Volume 2400, at the end of which a trainee is normally qualified for Specialized English Technical Terminology training. By comparing the lists redundancies were eliminated, leaving the final list of structural and lexical items indicated by grammatical title in Appendix 5. =

SUMMARY/CONCLUSION:

Organization of the data included the recording of responses on the Task Inventory Compiled Data Form, use of the Percentage Language Skills Form, and the DLIELC in-house structural analysis list. Skills were analyzed by duty section. The actual lexical items in this MOS were grouped and listed task by task. This information was then used to determine the specific Job Language Performance Requirements.

SECTION III

CLUSTERING OF COMMON AND DUTY POSITION TASKS

INTRODUCTION

Due to the overlapping of certain elements among the various MOS, tasks were clustered in order to prevent duplication of effort for each MOS.

This section contains a listing of the clusters for this MOS.

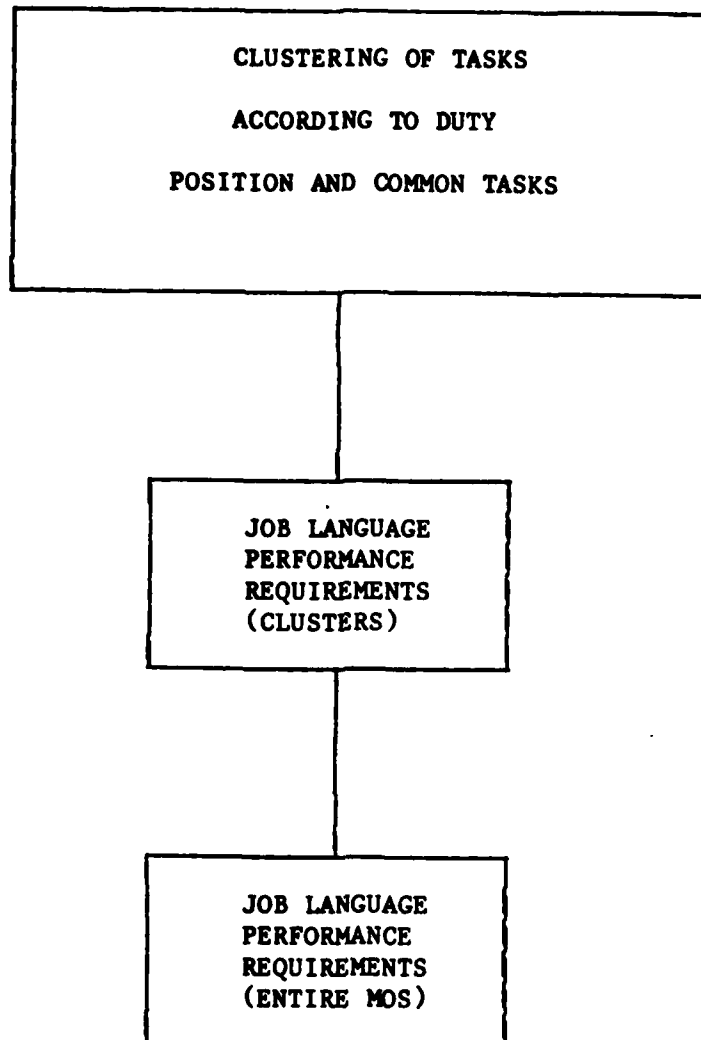


FIGURE 4

SECTION III: CLUSTERING OF COMMON AND DUTY POSITION TASKS

Clustering was done by using the common and duty position tasks in the Soldier's Manual.

The following clusters are in this MOS:

1. FIRST AID
2. NUCLEAR, BIOLOGICAL AND CHEMICAL OPERATIONS
3. INDIVIDUAL FITNESS
4. BASIC INDIVIDUAL TECHNIQUES
5. CAMOUFLAGE
6. LAND NAVIGATION
7. M16A1 RIFLE
8. DA FORMS
9. GENERAL AIRCRAFT MAINTENANCE
10. FLIGHT LINE MAINTENANCE AND DUTIES
11. AIRFRAME AND FUSELAGE MAINTENANCE
12. POWERPLANT AND RELATED SYSTEMS MAINTENANCE
13. ROTOR AND TRANSMISSION MAINTENANCE
14. FLIGHT CONTROL SYSTEM MAINTENANCE
15. UTILITY AND HYDRAULIC SYSTEM MAINTENANCE

SECTION IV

JOB LANGUAGE PERFORMANCE REQUIREMENTS

INTRODUCTION

This section discusses the format for the Job Language Performance Requirements.

SECTION IV: JOB LANGUAGE PERFORMANCE REQUIREMENTS

The format for the Job Language Performance Requirements is:

TASK:
CONDITION:
STANDARD:

A. TASK

The Job Language Performance Requirements state the language tasks the soldier must do in studying/performing specific MOS job tasks. A task addressing language would be one of reading, listening, speaking or writing. Job tasks, as seen in the Soldier's Manual, are those which pertain to the soldier's duties. To write these as language tasks required the following explanations of what the soldier would speak, read, listen and write. Below are the kinds of explanations that had to be made in this MOS.

SPEAKING

Produces oral utterances to report/inform/explain/elicit response/respond.

Analysis of this MOS indicates verbal reports entailing those activities directly related to the soldier's job tasks.

The speaking act to respond or elicit response in this MOS is an oral response to a command or visual signal.

Speaking to explain involves situations of instruction in any training situation.

Speaking to inform involves producing oral utterances to communicate necessary information.

READING

Read for information/to learn.

Printed and written materials are used throughout this MOS. The soldier is expected to read technical manuals, field manuals, soldier's manual, written communication and audio-visual aids. Content of these materials is presented in formats and styles ranging from simple factual words or sentences to complex passages containing highly technical vocabulary, often with ellipsis. The purpose is to teach the student, so the student reads them to learn. Reading to learn involves reading names, attributes, information, procedures, explanations of how systems work, concepts, vocabulary terms, and definitions which are committed to short or long term memory for immediate or later recognition.

Basically, the soldier will use these reading materials to supplement what is stated in a lecture by integrating the information from the different texts or written communiques into his understanding of the previous lecture.

The soldier must develop the ability to understand the words in context, to read in thought units, and then select and understand the main ideas. The soldier must retain, apply, and integrate these ideas with past experience to use in his MOS.

Reading to learn, then, is a synthesis. What is read is to be retained in memory for integration in new experiences.

Reading for information, on the other hand, is quite different. The read material is to be retained only in short term memory, used for a specific purpose (i.e., look up a metric equivalent of 37 pounds) and then forgotten.

LISTENING

Listen to oral information to learn/to report.

In this MOS, lecture is a main method of instruction. The lecture is often supplemented by a demonstration. The soldier listens to the lecture to learn data pertinent to the task. Analysis of lecture presentations indicated many language variables. The soldier hears sub-standard usages, various registers of style and formality, colloquialisms, even profanity, in situations ranging from a barracks to a field. The soldier must differentiate between the types of language functions. Is it expression, exchange, description, explanation, argumentation, persuasion, statement, request, or order? The oral information may be directly from the speaker and/or indirectly such as over the telephone, radio, TV, or tape. The soldier must organize and gain meaning from what is heard. Out of all these variables, the soldier must identify or infer the main ideas or major points.

Analysis of this MOS did not and could not specify all types of spontaneous language the soldier would be exposed to. The POI, though, does show the general form of the constrained oral language the soldier must listen to in order to learn the task.

B. CONDITIONS

The condition is what the soldier will be given in order to do the task. For the MOS job, the soldier is given paper, pencil, and printed materials. For language purposes, he will be given certain structural and lexical features as found through the data gathering and organizing from interviews and observations. Again, for the job that the soldier will be given, the material may be under normal working conditions, though other conditions may be added such as with or without protective gear or in darkness.

The soldier will read lists, tables, procedures, checklists or signs, and will hear scenarios, lectures, explanations, and commands. Therefore, these are listed with the Job Language Performance Requirements as possible conditions.

C. STANDARDS

The standard for our purpose is 100%. A standard for understanding or speaking cannot be tested as saying the soldier will disassemble a .45 caliber pistol in eight minutes. Because of this, 100% understandable speech or 100% legibility is used as a reference.

SUMMARY/CONCLUSION:

The Job Language Performance Requirements including tasks, conditions, and standards, were first written for each task cluster. The clusters were then combined into the Job Language Performance Requirements for the entire MOS.

SECTION V

JOB LANGUAGE PERFORMANCE REQUIREMENTS (CLUSTERED)

INTRODUCTION

Sections I, II, III, and IV described how Job Language Performance Requirements were identified and constructed.

This section contains the Job Language Performance Requirements for each task cluster pertinent to this MOS.

FIRST AID

I. PERCENTAGE LANGUAGE SKILLS

Listening	58%
Speaking	57%
Reading	30%
Writing	31%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Listen to respond
CONDITIONS:	Given a medical scenario involving simple questions about an illness in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral utterances
TASK:	Produce oral utterances to explain
CONDITIONS:	Given a simple medical scenario requiring an oral interpretation in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of captioned illustrations, procedures, tables and explanations
STANDARDS:	100% understanding of printed content
TASK:	Write to inform
CONDITIONS:	Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-0122 Perform artificial respiration using chest-pressure,
arm-lift method
551-67Y-0123 Perform artificial respiration using mouth-to-mouth
method
551-67Y-0124 Stop the bleeding
551-67Y-0125 Administer shock control measures to a casualty
551-67Y-0126 Apply first aid treatment to burns
551-67Y-0127 Apply first aid measures to fractures
551-67Y-0128 Apply first aid measures for removing a foreign
object from the eye
551-67Y-0129 Apply first aid measures to a heat casualty
551-67Y-0130 Apply first aid measures to a cold weather casualty

NUCLEAR, BIOLOGICAL AND CHEMICAL OPERATIONS

I. PERCENTAGE LANGUAGE SKILLS

Listening	69%
Speaking	57%
Reading	26%
Writing	32%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Listen to perform
CONDITIONS:	Given oral warnings or verbal commands regarding simulated NBC situations (scenarios) in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral utterances
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given NBC situations requiring oral alarms
STANDARDS:	100% understandable oral utterances
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of procedures, captioned illustrations and notations defined as explanations
STANDARDS:	100% understanding of printed content
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of procedures, captioned illustrations and notations defined as explanations
STANDARDS:	100% understanding of printed material
TASK:	Write to record and report
CONDITIONS:	Given a requirement to produce a written report
STANDARDS:	100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-0001	Give NBC alarms
551-67Y-0002	Put on protective mask
551-67Y-0003	Post NBC markers
551-67Y-0004	Perform self-decontamination and decontamination of equipment and supplies following a chemical attack
551-67Y-0005	Perform self-decontamination and decontamination of equipment and supplies following a biological attack
551-67Y-0006	Apply first aid to a chemical casualty
551-67Y-0007	Inspect and clean the M17 protective mask and carrier
551-67Y-0008	Perform mask-to-mouth resuscitation
551-67Y-0009	Perform self-decontamination and decontamination of equipment and supplies following a nuclear attack
551-67Y-0010	Take protective measures against exposure while crossing a radiologically contaminated area
551-67Y-0011	Take defensive actions against a radiological hazard

INDIVIDUAL FITNESS

I. PERCENTAGE LANGUAGE SKILLS

Listening	69%
Speaking	34%
Reading	19%
Writing	22%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn and perform
CONDITIONS:	Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Produce oral utterances to inform and respond
CONDITIONS:	Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral utterances
TASK:	Read for information
CONDITIONS:	Given printed MOS training materials in the form of procedures, manuals, charts, captioned illustrations and explanations
STANDARDS:	100% understanding of printed content

III. TASK NUMBERS AND TITLES

551-67Y-0031	Maintain an appropriate level of physical fitness (male soldiers)
551-67Y-0032	Maintain an appropriate level of physical fitness (female soldiers)

BASIC INDIVIDUAL TECHNIQUES

I. PERCENTAGE LANGUAGE SKILLS

Listening	69%
Speaking	79%
Reading	48%
Writing	54%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Read to learn
CONDITIONS: Given printed MOS training materials in the form of procedures and references
STANDARDS: 100% understanding of printed content

TASK: Write to inform
CONDITIONS: Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-0150 Maintain individual clothing and equipment

CAMOUFLAGE

I. PERCENTAGE LANGUAGE SKILLS

Listening	80%
Speaking	42%
Reading	17%
Writing	21%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn and perform
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Produce oral utterances to inform
CONDITIONS: Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral utterances

TASK: Read for information
CONDITIONS: Given printed MOS training materials in the form of instructions, charts, captioned illustrations, explanations and procedures
STANDARDS: 100% understanding of printed content

III. TASK NUMBERS AND TITLES

551-67Y-0052 Camouflage yourself and your weapon

LAND NAVIGATION

I. PERCENTAGE LANGUAGE SKILLS

Listening	64%
Speaking	50%
Reading	49%
Writing	46%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn and perform
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Produce oral utterances to inform and respond
CONDITIONS: Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral utterances

TASK: Read for information
CONDITIONS: Given printed MOS training materials in the form of marked maps, definitions, captioned illustrations, instructions and procedures
STANDARDS: 100% understanding of printed content

TASK: Write to record
CONDITIONS: Given a requirement to record the grid reference
STANDARDS: 100% legible written content

TASK: Write to inform
CONDITIONS: Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-0093	Determine a magnetic azimuth with a lensatic compass
551-67Y-0094	Measure a grid azimuth on a map with a protractor
551-67Y-0095	Convert a magnetic azimuth to a grid azimuth
551-67Y-0096	Measure ground distance on a map

551-67Y-0097 Locate a point on a map using the military grid
reference system
551-67Y-0098 Orient a map using a compass
551-67Y-0099 Determine your location on a map
551-67Y-0100 Locate an unknown point on a map by intersection
551-67Y-0101 Locate an unknown point on a map by resection
551-67Y-0102 Determine elevation (relief) on a map

M16A1 RIFLE

I. PERCENTAGE LANGUAGE SKILLS

Listening	87%
Speaking	55%
Reading	18%
Writing	20%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn and perform
CONDITIONS: Given oral instructions or verbal commands in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Produce oral utterances to inform and respond
CONDITIONS: Given a requirement to produce a verbal report in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral utterances

TASK: Read to learn
CONDITIONS: Given printed MOS training materials in the form of procedures, captioned illustrations, warnings and references
STANDARDS: 100% understanding of printed content

TASK: Read for information
CONDITIONS: Given printed MOS training materials in the form of a range card
STANDARDS: 100% understanding of printed content

TASK: Write to record
CONDITIONS: Given a requirement to complete a range card
STANDARDS: 100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-0071	Disassemble and reassemble the M16A1 rifle
551-67Y-0072	Inspect, clean, and lubricate the M16A1 rifle
551-67Y-0073	Perform battlesight zeroing of the M16A1 rifle

DA FORMS

I. PERCENTAGE LANGUAGE SKILLS

Listening	63%
Speaking	51%
Reading	44%
Writing	49%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Read for information
CONDITIONS: Given printed MOS training materials in the form of instructions and procedures
STANDARDS: 100% understanding of printed content

TASK: Write to inform
CONDITIONS: Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable and legible written content

TASK: Write to record
CONDITIONS: Given the requirement to complete forms
STANDARDS: 100% legible written content

III. TASK NUMBERS AND TITLES

551-67Y-1028	Maintain DA Form 2408-17
551-67Y-1029	Maintain DA Form 2408-18
551-67Y-1711	Prepare exchange tag (DA Form 2402)
551-67Y-1712	Prepare equipment inspection and maintenance worksheet (DA Form 2404)
551-67Y-1713	Prepare DA Forms 2407 and 2407-1 (Maintenance Request)
551-67Y-1714	Prepare and make entries on DA Form 2408-12 (Army Aviator's Flight Record)

551-67Y-1715 Prepare DA Form 2408-13 (Aircraft Inspection and Maintenance Record)
 551-67Y-1716 Prepare DA Form 2408-14 (Uncorrected Fault Record)
 551-67Y-1717 Prepare DA Form 2410 (Component Removal and Repair/Overhaul Record)
 551-67Y-1718 Prepare DA Form 2410-1 (Component Removal, Installation, Movement, and Condition Record)
 551-67Y-1719 Prepare DD Forms 1574 and 1574-1 (Serviceable Tag and Label--Materiel)
 551-67Y-1720 Prepare DD Forms 1575 and 1575-1 (Suspended Tag and Label--Materiel)
 551-67Y-1721 Prepare DD Forms 1576 and 1576-1 (Test/Modification Tag and Label--Materiel)
 551-67Y-1722 Prepare DD Forms 1577 and 1577-1 (Unserviceable [Condemned] Tag and Label--Materiel)
 551-67Y-1723 Prepare DD Forms 1577-2 and 1577-3 (Unserviceable (Reparable) Tag and Label--Materiel)
 551-67Y-1724 Prepare DA Form 2407 (Modification Work Order (MWO) Request/Report)
 551-67Y-1725 Prepare DA Form 2407 (Equipment Improvement Recommendation)
 551-67Y-1726 Prepare DA Form 2407 (Monthly Maintenance Report)

GENERAL AIRCRAFT MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	49%
Speaking	40%
Reading	24%
Writing	25%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Read to learn
CONDITIONS: Given printed MOS training materials in the form of captioned illustrations, warnings, procedures and references
STANDARDS: 100% understanding of printed content

TASK: Write to record and report
CONDITIONS: Given the requirement to complete forms and produce written reports
STANDARDS: 100% understandable and legible written content

TASK: Write to inform
CONDITIONS: Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-1417 Perform periodic inspection (AH-1G and Q)
551-67Y-1430 Perform internal inspection of engine lube oil filter assembly
551-67Y-1431 Remove tail rotor assembly for balancing
551-67Y-1432 Install tail rotor assembly
551-67Y-1701 Fuel the aircraft
551-67Y-1702 Fill, drain, and flush aircraft oil system
551-67Y-1704 Lubricate aircraft
551-67Y-1705 Requisition repair parts and special tools

551-67Y-1706 Insure that foreign object damage (FOD) control procedures are employed
 551-67Y-1707 Perform ground auxiliary and support equipment maintenance
 551-67Y-1708 Perform aircraft taxi direction duties
 551-67Y-1709 Perform precision tool operator maintenance
 551-67Y-1710 Maintain aircraft special and common tools
 551-67Y-1727 Defuel the aircraft
 551-67Y-2340 Remove and install engine oil pressure transmitter
 551-67Y-2341 Perform operational check on torque pressure indicator system
 551-67Y-2342 Remove and install torque pressure transmitter
 551-67Y-2345 Perform operational check on transmission oil pressure indicator system
 551-67Y-2346 Remove and install transmission oil pressure transmitter
 551-67Y-2352 Perform operational check on external power system
 551-67Y-2354 Perform operational check on generator and DC bus system
 551-67Y-2356 Perform operational check on starter system
 551-67Y-2357 Perform operational check on ignition system
 551-67Y-2359 Perform operational check on engine deicing system
 551-67Y-2361 Perform operational check on governor control system
 551-67Y-2366 Perform operational check on battery system
 551-67Y-2371 Perform operational check on interior light system
 551-67Y-2374 Perform operational check on navigation light system
 551-67Y-2379 Perform operational check on searchlight
 551-67Y-2385 Perform operational check on stability control and augmentation system
 551-67Y-2392 Preserve engine for storage
 551-67Y-2395 Maintain preservation during flyable storage
 551-67Y-2414 Depreserve aircraft after flyable storage
 551-67Y-2428 Inspect airframe for corrosion
 551-67Y-2452 Perform dye-penetrant inspections
 551-67Y-2475 Participate in equipment-improvement-recommendation program
 551-67Y-2479 Prepare aircraft component historical records

FLIGHT LINE MAINTENANCE AND DUTIES

I. PERCENTAGE LANGUAGE SKILLS

Listening	73%
Speaking	58%
Reading	38%
Writing	40%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Read for information
CONDITIONS: Given printed MOS training materials in the form of instructions, captioned illustrations, explanations and procedures
STANDARDS: 100% understanding of printed content

TASK: Read to learn
CONDITIONS: Given printed MOS training materials in the form of captioned illustrations, warnings, procedures and references
STANDARDS: 100% understanding of printed content

TASK: Write to inform
CONDITIONS: Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-1005	Service engine oil reservoir
551-67Y-1006	Service transmission oil system
551-67Y-1007	Service hydraulic reservoirs
551-67Y-1008	Service tail rotor gearboxes
551-67Y-1009	Install armament safety devices

551-67Y-1022 Obtain engine oil system sample
551-67Y-1023 Obtain transmission oil sample
551-67Y-1024 Obtain intermediate gearbox oil sample
551-67Y-1040 Accomplish procedures for engine cleaning (internally)

AIRFRAME AND FUSELAGE MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	85%
Speaking	59%
Reading	41%
Writing	43%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Read to learn
CONDITIONS: Given printed MOS training materials in the form of captioned illustrations, warnings, procedures and references
STANDARDS: 100% understanding of printed content

TASK: Write to record and report
CONDITIONS: Given the requirement to complete forms and produce written reports
STANDARDS: 100% understandable and legible written content

TASK: Write to inform
CONDITIONS: Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-1071	Remove and install tail boom assembly
551-67Y-1075	Remove and install wings
551-67Y-1076	Remove and install landing gear
551-67Y-2036	Check deflection of landing gear

POWERPLANT AND RELATED SYSTEMS MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	68%
Speaking	55%
Reading	35%
Writing	35%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Read to learn
CONDITIONS: Given printed MOS training materials in the form of captioned illustrations, warnings, procedures and references
STANDARDS: 100% understanding of printed content

TASK: Write to inform
CONDITIONS: Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-1098	Remove left-side tripod mount
551-67Y-1099	Install left-side tripod mount
551-67Y-1100	Remove right-side bipod mount
551-67Y-1101	Install right-side bipod mount
551-67Y-1102	Remove air induction baffle
551-67Y-1103	Clean and inspect air induction baffle
551-67Y-1104	Install air induction baffle
551-67Y-1105	Remove separator assembly
551-67Y-1106	Clean separator assembly
551-67Y-1107	Inspect separator assembly

551-67Y-1108	Repair separator assembly
551-67Y-1109	Install separator assembly
551-67Y-1110	Remove FOD screens
551-67Y-1111	Inspect FOD screens
551-67Y-1112	Install FOD screens
551-67Y-1113	Remove fuel filter
551-67Y-1114	Inspect fuel filter
551-67Y-1115	Install fuel filter
551-67Y-1131	Remove combustion chamber drain valve
551-67Y-1133	Install combustion chamber drain valve
551-67Y-1139	Remove fuel inlet strainer
551-67Y-1140	Inspect fuel inlet strainer
551-67Y-1141	Install fuel inlet strainer
551-67Y-1142	Remove fuel pump discharge strainer and servo supply filter
551-67Y-1143	Inspect fuel pump discharge strainer and servo supply filter
551-67Y-1144	Install fuel pump discharge strainer and servo supply filter
551-67Y-1147	Remove power turbine bearing oil strainer
551-67Y-1148	Inspect power turbine bearing oil strainer
551-67Y-1149	Service power turbine bearing oil strainer
551-67Y-1150	Install power turbine bearing oil strainer
551-67Y-1151	Remove rear bearing housing oil strainer
551-67Y-1152	Inspect rear bearing housing oil strainer
551-67Y-1153	Service rear bearing housing oil strainer
551-67Y-1154	Install rear bearing housing oil strainer
551-67Y-1155	Remove lube oil filter assembly
551-67Y-1156	Disassemble lube oil filter assembly
551-67Y-1157	Service lube oil filter assembly
551-67Y-1158	Assemble lube oil filter assembly
551-67Y-1159	Install lube oil filter assembly
551-67Y-1168	Rig engine power lever controls
551-67Y-1170	Rig power turbine governor rpm controls
551-67Y-2066	Perform operational check of fuel pressure indicator system
551-67Y-2067	Remove fuel pressure transmitter
551-67Y-2068	Install fuel pressure transmitter
551-67Y-2070	Remove fuel quantity transmitter
551-67Y-2071	Install fuel quantity transmitter
551-67Y-2072	Remove fuel boost pumps
551-67Y-2073	Install fuel boost pumps
551-67Y-2074	Remove forward fuel cell
551-67Y-2075	Install forward fuel cell
551-67Y-2076	Remove aft fuel cell
551-67Y-2077	Install aft fuel cell
551-67Y-2088	Remove starter-generator
551-67Y-2090	Install starter-generator
551-67Y-2119	Service interstage bleed actuator assembly
551-67Y-2136	Remove engine assembly
551-67Y-2137	Install engine assembly

ROTOR AND TRANSMISSION MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	79%
Speaking	58%
Reading	39%
Writing	38%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Read to learn
CONDITIONS: Given printed MOS training materials in the form of captioned illustrations, warnings, procedures and references
STANDARDS: 100% understanding of printed content

TASK: Write to inform
CONDITIONS: Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-1191	Remove main drive shaft
551-67Y-1195	Install main drive shaft
551-67Y-1200	Remove pylon fifth mount
551-67Y-1202	Install pylon fifth mount
551-67Y-1203	Remove and install pylon dampers
551-67Y-1205	Remove transmission primary oil filter
551-67Y-1206	Clean transmission primary oil filter
551-67Y-1207	Inspect transmission primary oil filter
551-67Y-1208	Install transmission primary oil filter
551-67Y-1209	Remove transmission external oil filter

551-67Y-1210 Clean transmission external oil filter
 551-67Y-1211 Inspect transmission external oil filter
 551-67Y-1212 Install transmission external oil filter
 551-67Y-1220 Remove main transmission
 551-67Y-1221 Install main transmission
 551-67Y-1222 Remove tail rotor drive shaft
 551-67Y-1223 Clean tail rotor drive shaft
 551-67Y-1226 Install tail rotor drive shaft
 551-67Y-1227 Remove tail rotor drive shaft hanger assembly
 551-67Y-1231 Install tail rotor drive shaft hanger assembly
 551-67Y-1232 Remove intermediate gearbox
 551-67Y-1233 Clean intermediate gearbox
 551-67Y-1235 Install intermediate gearbox
 551-67Y-1237 Correct power train malfunctions
 551-67Y-1238 Perform main rotor operational checks
 551-67Y-1239 Remove main rotor hub and blade assembly
 551-67Y-1242 Install main rotor hub and blade assembly
 551-67Y-1243 Perform minimum blade angle check
 551-67Y-1244 Remove scissors and sleeve assembly
 551-67Y-1246 Install scissors and sleeve assembly
 551-67Y-1247 Disassemble collective levers
 551-67Y-1249 Install collective levers
 551-67Y-1250 Remove drive link
 551-67Y-1252 Install drive link
 551-67Y-1253 Remove mast friction assembly
 551-67Y-1255 Install mast friction assembly
 551-67Y-1256 Adjust friction
 551-67Y-1257 Remove swashplate and support assembly
 551-67Y-1259 Install swashplate and support assembly
 551-67Y-1263 Correct vertical vibrations
 551-67Y-1264 Correct lateral vibrations
 551-67Y-1265 Remove tail rotor hub and blade assembly (part
 number 209-011-800-1) (AH-1G and Q)
 551-67Y-1268 Install tail rotor hub and blade assembly (part
 number 209-011-800-1) (AH-1G and Q)
 551-67Y-1269 Correct tail rotor malfunctions
 551-67Y-2159 Identify types of metal particles
 551-67Y-2160 Determine source of metal particles from transmission
 551-67Y-2161 Determine source of metal particles from intermediate
 gearbox
 551-67Y-2162 Determine source of metal particles from tail rotor
 rotor gearbox
 551-67Y-2168 Remove transmission oil cooler
 551-67Y-2169 Clean transmission oil cooler
 551-67Y-2170 Inspect transmission oil cooler
 551-67Y-2171 Install transmission oil cooler
 551-67Y-2174 Inspect main rotor mast (installed)
 551-67Y-2175 Remove main rotor mast
 551-67Y-2176 Install main rotor mast
 551-67Y-2187 Remove tail rotor gearbox
 551-67Y-2188 Clean tail rotor gearbox
 551-67Y-2191 Install tail rotor gearbox
 551-67Y-2192 Disassemble main rotor hub and blade assembly
 551-67Y-2193 Assemble main rotor hub and blade assembly

FLIGHT CONTROL SYSTEM MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	68%
Speaking	54%
Reading	34%
Writing	33%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK: Listen to learn
CONDITIONS: Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understanding of oral communication

TASK: Produce appropriate oral responses spontaneously or upon request
CONDITIONS: Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable oral responses

TASK: Read to learn
CONDITIONS: Given printed MOS training materials in the form of captioned illustrations, warnings, procedures and references
STANDARDS: 100% understanding of printed content

TASK: Write to inform
CONDITIONS: Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS: 100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-1300	Remove synchronized elevators
551-67Y-1302	Install synchronized elevators
551-67Y-1303	Rig elevator controls
551-67Y-1305	Rig tail rotor control system
551-67Y-1308	Perform tail rotor sprocket alinement
551-67Y-1309	Correct flight control malfunctions
551-67Y-2224	Remove tail rotor control cables and quadrant (AH-1G and Q)
551-67Y-2226	Install tail rotor control cables and quadrant (AH-1G and Q)
551-67Y-2227	Remove tail rotor control quill assembly (AH-1G and Q)

551-67Y-2228 Inspect tail rotor control quill assembly
(AH-1G and Q)
551-67Y-2229 Install tail rotor control quill assembly
(AH-1G and Q)
551-67Y-2230 Rig collective control system
551-67Y-2231 Adjust pilot's collective control stick friction
551-67Y-2232 Rig cyclic control system

UTILITY AND HYDRAULIC SYSTEM MAINTENANCE

I. PERCENTAGE LANGUAGE SKILLS

Listening	71%
Speaking	57%
Reading	36%
Writing	36%

II. JOB LANGUAGE PERFORMANCE REQUIREMENTS

TASK:	Listen to learn
CONDITIONS:	Given oral instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understanding of oral communication
TASK:	Produce appropriate oral responses spontaneously or upon request
CONDITIONS:	Given any verbal stimulus in the form of questions, scenarios or instructions in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable oral responses
TASK:	Read to learn
CONDITIONS:	Given printed MOS training materials in the form of captioned illustrations, warnings, procedures and references
STANDARDS:	100% understanding of printed content
TASK:	Write to inform
CONDITIONS:	Given a requirement to write in any training situation (Appendix 4), using standard and non-standard structural and lexical items (Appendices 5 & 7)
STANDARDS:	100% understandable and legible written content

III. TASK NUMBERS AND TITLES

551-67Y-1331	Perform ground operational check on hydraulic system
551-67Y-1332	Install hydraulic fittings
551-67Y-1333	Install hydraulic hoses
551-67Y-1334	Install hydraulic tubes
551-67Y-1335	Remove hydraulic pump
551-67Y-1336	Install hydraulic pump
551-67Y-1338	Remove module filter
551-67Y-1339	Install module filter
551-67Y-1341	Correct hydraulic system malfunctions

551-67Y-2251 Remove environmental control unit
 551-67Y-2252 Install environmental control unit
 551-67Y-2253 Test heat exchanger reheater condenser
 551-67Y-2256 Remove temperature control and sensor
 551-67Y-2257 Install temperature control and sensor
 551-67Y-2259 Test temperature control valve
 551-67Y-2260 Remove temperature control valve
 551-67Y-2261 Install temperature control valve
 551-67Y-2265 Test pressure regulating and shutoff valve
 551-67Y-2267 Remove pressure regulating and shutoff valve
 551-67Y-2268 Install pressure regulating and shutoff valve
 551-67Y-2271 Remove flapper valve assembly
 551-67Y-2272 Install flapper valve assembly
 551-67Y-2774 Remove ambient air blower
 551-67Y-2775 Install ambient air blower
 551-67Y-2278 Troubleshoot and correct environmental control unit malfunctions
 551-67Y-2280 Remove rain removal nozzle
 551-67Y-2884 Install rain removal nozzle
 551-67Y-2288 Remove dual hydraulic cylinder
 551-67Y-2289 Clean dual hydraulic cylinder
 551-67Y-2292 Install dual hydraulic cylinder
 551-67Y-2293 Inspect the cyclic and collective servo actuator and the support mount bearing
 551-67Y-2294 Disassemble collective cylinder
 551-67Y-2296 Assemble collective cylinder
 551-67Y-2297 Disassemble lateral and fore and aft cyclic cylinders
 551-67Y-2299 Assemble lateral and fore and aft cyclic cylinders
 551-67Y-2300 Replace dual hydraulic cylinder valves
 551-67Y-2301 Remove tail rotor cylinder and support
 551-67Y-2303 Install tail rotor cylinder and support
 551-67Y-2304 Remove stability control augmentation system servo actuator
 551-67Y-2307 Install stability control augmentation system servo actuator
 551-67Y-2308 Replace stability control augmentation system filter

SECTION VI

JOB LANGUAGE PERFORMANCE REQUIREMENTS (Entire MOS)

INTRODUCTION

This section contains language tasks for each generic skill for this MOS. Listed below each task are the types of receptive or productive language activity involved.

LISTENING

- TASK:** Understand oral language intended to inform or instruct.
- CONDITIONS:** Given explanations, procedures, rules, instructions or definitions in simple to complex lexicon and syntax, formal or informal registers, casual or colloquial speech, military jargon, slang or dialectical speech in any training situation. (Appendices 4, 5 & 6)
- STANDARDS:** 100% understanding and assimilation of presented oral language task.

The following are specific conditions found in this language task:

Warnings
Described situations
Directions
Lectures
Commands, Orders
Sound tracks (films, tapes)
Standard/Non-standard English
Instructions
SQT questions

- TASK:** Understand spontaneous oral language or language via a technical medium - such as a radio telephone - intended to inform and elicit responses.
- CONDITIONS:** Given scenarios, questions, commands or requests in simple to complex lexicon and syntax, formal or informal registers, casual or colloquial speech, military jargon, slang or dialectical speech in any training situation. (Appendices 4, 5, & 6)
- STANDARDS:** 100% understanding and assimilation of oral language in order to apply and respond.

The following are specific conditions found in this language task:

Shouting
Radio communications
Coded messages
Spellings
Conversation
Requests

SPEAKING

- TASK:** Formulate and produce appropriate oral responses spontaneously.
- CONDITIONS:** Given any verbal stimulus in the form of questions, scenarios, instructions, or cues in any training situation.
(Appendices 5 & 6)
- STANDARDS:** 100% understandable oral response using correct lexicon and syntax for the training situation.

The following are specific conditions found in the language task:

Explanations
Statements
Repetitions
Counting
Corrections
Assignments
Notifications
Oral reports
Answers
Clarifications
Information

- TASK:** Produce oral utterances to interact and communicate spontaneously or via a technical medium such as radio telephone.
- CONDITIONS:** Given a communicative situation (Appendices 4, 5, & 6 Soldier's Manual) in any training situation.
- STANDARDS:** 100% understandable communication using correct lexicon and syntax for the communication act.

The following are specific conditions found in this language task:

Requesting information
Requesting permission
Transmitting messages
Call signs
Vocal signals
Shout warnings
Radio communications
Target locations
Directions (N,S,E,W)
Directions, general
Requests for fire
Report on the results of fire
Challenges/Passwords
Training sessions
Interaction

READING

- TASK:** Read MOS training in the form of printed prose or graphic representations in order to learn processes, concepts, vocabulary, definitions and identifications, to calculate problems, intercept codes and complete forms.
- CONDITIONS:** Given technical, non-technical, lexical and structural features in simple to complex printed form in any training situation. (Appendices 4, 5 & 6)
- STANDARDS:** 100% understanding of printed content.

The following are specific conditions found in this language task:
Captions with illustrations.

Lists	Extracts
Procedures	Columns
Information	Indices
Definitions	Charts
Outlines	Methods
Signs	Technical Vocabulary
Markers	Standard Operating Procedures
References	Cartoons
Rules	Problems
Maps	Manuals
Flags	Graphic Training Aids
Military Documents	
I.D. Papers	
Regulations	

- TASK:** Identify, understand, and interpret written utterances pertinent to MOS training in technical or non-technical language.
- CONDITIONS:** Given technical, non-technical, lexical and structural features in simple to complex written form in any training situation. (Appendices 4, 5 & 6)
- STANDARDS:** 100% understanding of written content.

The following are specific conditions found in this language task:

Lists
Information
Descriptions
Radiation readings off dosimeter
Coordinate scales
Callsigns-suffices
Three-letter codes
Examples
Calculations
Markings
Radio communications
Range cards
Notes
Messages

WRITING

- TASK:** Upon instruction, write in conventional orthography, letter, numbers, words or sentences appropriate to the training situation.
- CONDITIONS:** Given standardized forms, paper or answer sheets and the instructions to list, answer, describe or recall.
- STANDARDS:** 100% syntactical and lexical correctness and legibility of writing which is also appropriate in style and usage to training situations. (Appendix 4)

The following are specific conditions found in this language task:

Ratings
Signatures
Range cards
Data symbols
Answers
Descriptions
Notes
Reports

- TASK:** Write, in conventional orthography, letters, or specialized code, numbers, words or sentences in order to transmit or record information.
- CONDITIONS:** Given standardized forms or paper and oral communication.
- STANDARDS:** 100% syntactical and lexical correctness of writing which can be read by another speaker of English.

The following are specific conditions found in this language task:

Technical forms
Codes
Grid coordinates
Decoded messages
Encoded messages
Logbooks
Plottings
Figures
Reports
Tags
Range cards
Applicable DA forms

APPENDICES

1. Task Prioritization Checklist
2. Task Inventory Compiled Data Forms
3. Percentage Language Skills
4. Observation Form
5. Structural/Lexical list
6. Vocabulary (DLIELC in-house)
7. Vocabulary (machine-generated)
8. English Language Structures

APPENDIX 2

TASK INVENTORY COMPILED DATA FORM

This form was used to record data from
the Task Prioritization Checklist.

100% CURRENT MOS: _____
(PRESENTLY WORKING IN) _____

MOS IN WHICH YOU WERE TRAINED: _____
POSITION: _____
UNIT: _____

RATING: 1=low
2= med
3= high

YES
NO IS TASK TAUGHT?

LISTENING*
SPEAKING*
READING*
WRITING* OF:

LECTURE
SELF-PACED
DEMONSTRATION
HANDS-ON TAUGHT:

YES
NO IS TASK TESTED?

WRITTEN
ORAL
PERFORMANCE TESTED?

PERSON
EQUIPMENT RESULTS
DANGER

APPENDIX 2

TASK INVENTORY COMPILED DATA FORM

This form was used to record data from
the Task Prioritization Checklist.

MOS 674

NUMBER OF RESPONDENTS 7

DATA OBTAINED FROM GERMANY

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		importance	equipment	danger to person or
						tested?	difficult?			
551-674-0112			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
551-674-0113			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
551-674-0114			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
551-674-0115			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
551-674-0116			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
551-674-0117			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
551-674-0118			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					

F1257 710

DATA OBTAINED FROM

TRAINING SPECIALIST

[illegible]

File 810

28/2

MOS _____ NUMBER OF RESPONDENTS _____

DATA OBTAINED FROM _____ TRAINING SPECIALIST _____

[illegible]

MOS

674

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		importance	equipment	danger to person or	lecture	demonstration	hands-on	self-paced	performance	oral	written	listening	speaking	reading	writing		
						tested?	difficult?																
551-674-0094																							
551-674-0095																							
551-674-0096																							
551-674-0097																							
551-674-0098																							
551-674-0099																							

LAND NAVIGATION

DATA OBTAINED FROM

TRAINING SPECIALIST[illegible]

MOS

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

RATING OF ELS	METHODS OF TESTING	METHODS OF TEACHING	CRITICALITY	AIT	TASK NUMBER
writing	written	self-paced	danger to person or equipment	difficulty?	
reading	oral	hands-on	importance	tested?	
speaking	performance	demonstration		taught?	
listening		lecture			
					SSI-674-0101
					SSI-674-0102
					SSI-674-0076
					SSI-674-0072
					SSI-674-0073
					SSI-674-1028

NO NAVIGATION ONLY

27512 14914

danger to person or
equipment
importance
difficult?
tested?
MOS _____ NUMBER OF RESPONDENTS _____
DATA OBTAINED FROM _____ TRAINING SPECIALIST _____
writing
reading
speaking
listening
written
oral
performance
self-paced
hands-on
demonstration
lecture
danger to

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

UNIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT 1																				UNIT 2																				UNIT 3																				UNIT 4																																																																															
					writing																				reading																				speaking																				listening																				written																				oral																				performance																			
					self-paced																				hands-on																				demonstration																				lecture																				danger to person or																				equipment																				importance																			
					difficult?																				tested?																																																																																																																							
					2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100																																									

MOS

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

[illegible]

TASK	NUMBER
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9141-469-155

551-674-1717

551-674-1718

551-674-1719

55167Y.1720

551-674-1721

DA Farms

20120 on
20120 20120
20120 20120

[illegible]

DATA OBTAINED FROM

TRAINING SPECIALIST

AIRFRAME AND FUEL TANK MOUNTING
FLIGHT LINE
INSTRUCTIONS
AND BURST

MOS

674

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		MOS	NUMBER OF RESPONDENTS	DATA OBTAINED FROM	TRAINING SPECIALIST				
						danger to person or equipment	importance								
551-674-1099	writing	reading	speaking	listening	written	oral	performance	self-paced	hands-on	demonstration	lecture				
												danger to person or equipment	importance		
														difficult?	tested?
551-674-1100	writing	reading	speaking	listening	written	oral	performance	self-paced	hands-on	demonstration	lecture				
												danger to person or equipment	importance		
														difficult?	tested?
551-674-1101	writing	reading	speaking	listening	written	oral	performance	self-paced	hands-on	demonstration	lecture				
												danger to person or equipment	importance		
														difficult?	tested?
551-674-1102	writing	reading	speaking	listening	written	oral	performance	self-paced	hands-on	demonstration	lecture				
												danger to person or equipment	importance		
														difficult?	tested?
551-674-1103	writing	reading	speaking	listening	written	oral	performance	self-paced	hands-on	demonstration	lecture				
												danger to person or equipment	importance		
														difficult?	tested?
551-674-1104	writing	reading	speaking	listening	written	oral	performance	self-paced	hands-on	demonstration	lecture				
												danger to person or equipment	importance		
														difficult?	tested?

POWER PLANT AND RELATED SYSTEMS MAINT.

PAGE 12 OF 45		MOS 674	NUMBER OF RESPONDENTS	
		DATA OBTAINED FROM		TRAINING SPECIALIST
RATING OF ELS	writing			
	reading			
	speaking			
	listening			
METHODS OF TESTING	written			
	oral			
	performance			
METHODS OF TEACHING	self-paced			
	hands-on			
	demonstration			
	lecture			
CRITICALITY	danger to person or			
	equipment			
	importance			
UNIT	difficult?			
	tested?			
		MOS NUMBER OF RESPONDENTS		
		DATA OBTAINED FROM TRAINING SPECIALIST		
RATING OF ELS	writing			
	reading			
	speaking			
	listening			
METHODS OF TESTING	written			
	oral			
	performance			
METHODS OF TEACHING	self-paced			
	hands-on			
	demonstration			
	lecture			
CRITICALITY	danger to person or			
	equipment			
	importance			
AIT	difficulty?			
	tested?			
	taught?			
TASK NUMBER		551-674-1105	551-674-1106	551-674-1107
				551-674-1108
				551-674-1109
				551-674-1110
				551-674-1111

674-1105 674-1106 674-1107 674-1108 674-1109 674-1110 674-1111

DATA OBTAINED FROM _____ TRAINING SPECIALIST

TRAINING SPECIALIST

Flowchart and Legend Symbols

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
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MOS

677

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

RATING OF ELS	writing	reading	speaking	listening		
	1	1	1	1	1	
METHODS OF TESTING	written	1	1	1	1	
	oral	1	1	1	1	
	performance	1	1	1	1	
METHODS OF TEACHING	self-paced	1	1	1	1	
	hands-on	1	1	1	1	
	demonstration	1	1	1	1	
	lecture	1	1	1	1	
CRITICALITY	danger to person or equipment	1	1	1	1	
	importance	0	0	0	0	
	difficult?	1	1	1	1	
UNIT	tested?	1	1	1	1	
MOS						
NUMBER OF RESPONDENTS						
DATA OBTAINED FROM						
TRAINING SPECIALIST						
RATING OF ELS	writing					
	reading					
	speaking					
	listening					
METHODS OF TESTING	written					
	oral					
	performance					
METHODS OF TEACHING	self-paced					
	hands-on					
	demonstration					
	lecture					
CRITICALITY	danger to person or equipment					
	importance					
	difficult?					
AIT	tested?					
	taught?					
	TASK NUMBER	551-677-1153	551-677-1154	551-677-1155	551-677-1156	551-677-1157

POWERPLANT AND RELATED SYSTEMS MAINTENANCE

Powerplant and Retrol Systems M9.42

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

RATING OF ELS	writing	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
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DATA OBTAINED FROM TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS
	difficulty?	danger to person or equipment	self-paced	written	writing
	tested?	importance	hands-on	oral	reading
	taught?		demonstration	performance	speaking
			lecture		listening
SSI-674-2077					
SSI-674-2088					
SSI-674-2090					
SSI-674-2119					
SSI-674-2136					
SSI-674-2137					

POWERPLANT AND ELECTRICAL SYSTEMS MAINTENANCE

MOS

674

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS
						difficult?	tested?				
551-674-1191			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening			danger to person or equipment importance			
551-674-1195			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening			danger to person or equipment importance			
551-674-1200			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening			danger to person or equipment importance			
551-674-1202			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening			danger to person or equipment importance			
551-674-1203			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening			danger to person or equipment importance			
551-674-1205			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening			danger to person or equipment importance			

ROTOR AND TRANSMISSION MAINTENANCE

TRAINING SPECIALIST

Rotor and Transmitter Mechanisms

DATA OBTAINED FROM

TRAINING SPECIALIST

UNIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
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MOS	NUMBER OF RESPONDENTS
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100	1

DATA OBTAINED FROM	TRAINING SPECIALIST
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RATING OF ELS		METHODS OF TESTING		METHODS OF TEACHING		CRITICALITY		AIT	
	writing								
	reading								
	speaking								
	listening								
	written								
	oral								
	performance								
	self-paced								
	hands-on								
	demonstration								
	lecture								
	danger to person or equipment								
	importance								
	difficulty?								
	tested?								
	taught?								

TASK	NUMBER
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100	100

551-674-1220

517-674-1221

2271-49-15

551-674-1223

REF: 130 1176

SECRET

Route and Regulatory maintenance

DATA OBTAINED FROM _____ TRAINING SPECIALIST

[illegible]

Report and Transmissions

MOS

671

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	DATA OBTAINED FROM		NUMBER OF RESPONDENTS						
											difficulty?	tested?	danger to person or equipment	importance	written	oral	performance	self-paced	hands-on
551-674-1235																			
551-674-1242																			
551-674-1243																			
551-674-1244																			
551-674-1246																			
551-674-1247																			
551-674-1248																			

ROTOR AND TRANSMISSION MAINTENANCE

2002 and 2003/2004

Robert and Thomas Missionary

MOS

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		importance	equipment	danger to person or	lecture	demonstration	hands-on	self-paced	performance	oral	written	listening	speaking	reading	writing
						tested?	difficult?														
551-674-2159																					
551-674-2160																					
551-674-2161																					
551-674-2162																					
551-674-2168																					
551-674-2169																					

Return and TRANSMISSION MAINPANCE

MOS

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		importance	equipment	danger to person or
						tested?	difficult?			
			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
51-674-2170			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
51-674-2171			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
51-674-2174			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
51-674-2175			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
51-674-2176			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					
51-674-2177			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening					

120704 AND TRANSMISSION MAINTENANCE

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

[illegible]

MOS

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

[illegible]

TASK	NUMBER
1	1
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100	100

SS1 674-2191

551-67-2192

551-674-2193

551-674-1300

SSA-674-1302

531674-1503

6444 FORM 51-
FOR MAILING
RTO AND TRANS-
MISSES

TRAINING SPECIALIST

**TASK
NUMBER**

200602010000 020100 000000 000000

[illegible]

MOS 674

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		importance	equipment	danger to person or	lecture	demonstration	hands-on	self-paced	performance	oral	written	listening	speaking	reading	writing
						difficult?	tested?														
551-674-1332																					
551-674-1333																					
551-674-1334																					
551-674-1335																					
551-674-1336																					
551-674-1337																					

UTILITY AND HYDRAULIC SYSTEM MAINTENANCE

171677 AND HYDRAULIC SYSTEM MANUFACTURING

UTILITY AND HYDRAULIC SYSTEM MAINTENANCE

MOS

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		importance	equipment	danger to person or	
						difficult?	tested?				
			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening						
551-674-2271			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening						
551-674-2272			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening						
551-674-2774			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening						
551-674-2775			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening						
551-674-1778			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening						
551-674-2180			self-paced hands-on demonstration lecture	written oral performance	writing reading speaking listening						

UTILITY AND HYDRAULIC SYSTEM MAINTENANCE

STILITY AND HYDRAULIC SYSTEM MAINTENANCE

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	MOS		NUMBER OF RESPONDENTS		DATA OBTAINED FROM		TRAINING SPECIALIST						
						difficult?	tested?					danger to person or equipment	importance	self-paced	hands-on	demonstration	lecture	written	oral	performance	speaking	listening	reading	writing

DATA OBTAINED FROM

TRAINING SPECIALIST

UNIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF	
				OF	ELLS
		self-paced	written	writing	
				listening	
		hands-on	oral	reading	
				performance	
		demonstration		speaking	
				lecture	
		importance		listening	
		difficult?			
		tested?			

MOS

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS
	difficulty?	danger to person or equipment	self-paced	written	writing
	tested?	importance	hands-on	oral	reading
	taught?		demonstration	performance	speaking
			lecture		listening
551-674-2307					
551-674-2308					
551-674-1917					
551-674-1930					
551-674-1931					
551-674-1932					

U.S. AIR FORCE
OFFICE OF THE ADJUTANT GENERAL
WASHINGTON, D.C. 20330

2018 2019 2020

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MOS

674

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	MOS		NUMBER OF RESPONDENTS		DATA OBTAINED FROM		TRAINING SPECIALIST	
											danger to person or equipment	importance	difficult?	tested?	written	oral	performance	self-paced
551674-1701																		
551674-1702																		
551674-1704																		
551674-1705																		
551674-1706																		
551674-1707																		

GENERAL AIRCRAFT MAINTENANCE

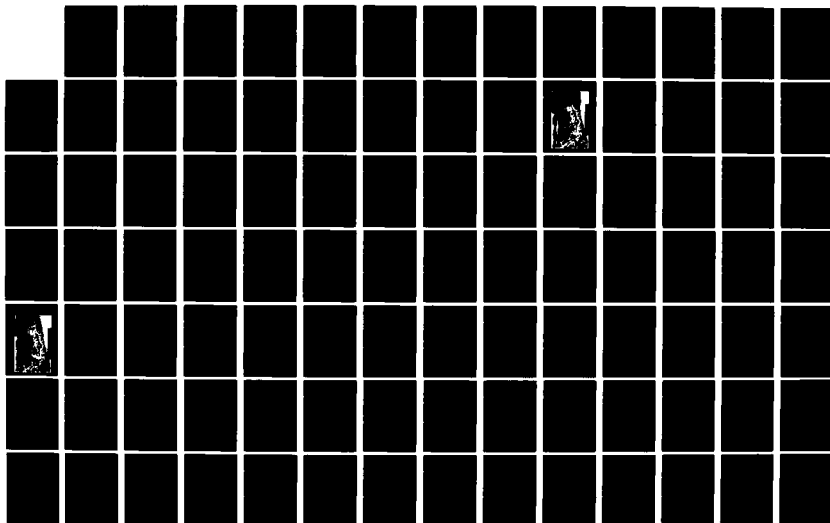
AD-A121 083

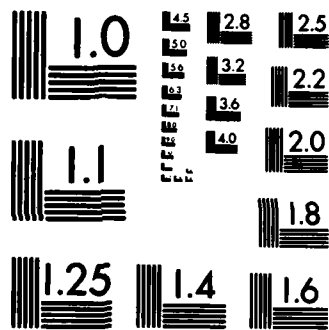
JOB LANGUAGE PERFORMANCE REQUIREMENTS FOR MOS 67Y
ATTACK HELICOPTER REPAIR (U) DEFENSE LANGUAGE INST
LACKLAND AFB TX ENGLISH LANGUAGE CENTER. 30 AUG 77
F/G 5/9

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UNCLASSIFIED

NL





MICROCOPY RESOLUTION TEST CHART
NATIONAL BUREAU OF STANDARDS-1963-A

TRAINING SPECIALIST

INVENTAR DE BENS E VALORES

[illegible]

520201 910 02000 MAIN 750 0000

[illegible]

MOS 671

NUMBER OF RESPONDENTS

DATA OBTAINED FROM

TRAINING SPECIALIST

TASK NUMBER	AIT	CRITICALITY	METHODS OF TEACHING	METHODS OF TESTING	RATING OF ELS	UNIT		importance	equipment	danger to person or	writing	reading	speaking	listening
						difficult?	tested?							
551-674-2395														
551-674-2392														
551-674-2395														
551-674-2414														
551-674-2428														
551-674-2452														

General Aircraft Maintenance

[illegible]

APPENDIX 3

PERCENTAGE LANGUAGE SKILLS

This appendix contains the computations for the percentages of listening, speaking, reading and writing involved in each cluster.

Some clusters have two sets of computations because some Task Prioritization Forms were received after original computations and had to be added on.

TR = total number of responses to variables in the cluster
 T = number of tasks in the cluster
 V = variables
 R = maximum number of respondents in any task in that cluster

PERCENTAGE LANGUAGE SKILLS
 MOS 37 Y

FORMULA	LISTENING	SPEAKING	READING	WRITING
$\frac{TR + (T)(V)(R)}{TR} = \%$	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
100% 551-674-0122 THW 551-674-0130	$9 \times 5 \times 8 = 360$ 45 40 32 37 54 208 $360 \sqrt{208.000} \quad .578$	$9 \times 2 \times 8 = 144$ 37 45 82 $144 \sqrt{82.000} \quad .569$	$9 \times 2 \times 3 = 216$ 2 21 41 64 $216 \sqrt{64.000} \quad .296$	$7 \times 4 \times 8 = 224$ 40 2 21 27 90 $224 \sqrt{90.000} \quad .313$
	58%	57%	30%	31%
NBC 551-674-0001 THW 551-674-0011	$11 \times 5 \times 8 = 440$ 64 55 52 62 70 303 $440 \sqrt{303.000} \quad .689$	$11 \times 2 \times 8 = 176$ 39 61 100 $176 \sqrt{100.000} \quad .568$	$11 \times 3 \times 8 = 264$ 6 17 45 68 $264 \sqrt{68.000} \quad .258$	$11 \times 4 \times 8 = 352$ 55 6 17 22 111 $352 \sqrt{111.000} \quad .315$
	69%	57%	26%	32%
INDIVIDUAL FITNESS 551-674-0031 551-674-0032	$2 \times 5 \times 8 = 80$ 11 7 11 15 11 55 $80 \sqrt{55.000} \quad .688$	$2 \times 2 \times 8 = 32$ 3 8 11 $32 \sqrt{11.000} \quad .344$	$2 \times 3 \times 8 = 48$ 0 2 7 9 $48 \sqrt{9.000} \quad .188$	$2 \times 4 \times 8 = 64$ 7 0 2 5 14 $64 \sqrt{14.000} \quad .219$
	69%	34%	19%	23%

PERCENTAGE LANGUAGE SKILLS
NOS 674

TR = total number of responses to variables in the cluster
T = number of tasks in the cluster
V = variables
R = maximum number of respondents in any task in that cluster

FORMULA	LISTENING	SPEAKING	READING	WRITING
$\frac{TR + (T)(V)(R)}{TR} = \%$	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
Basic Interview Techniques 551-674-0150	$1 \times 5 \times 7 = 35$ 4 5 5 3 7 24 $35 \overline{) 24.000}$.686	$1 \times 2 \times 7 = 14$ 4 7 11 $14 \overline{) 11.000}$.786	$1 \times 3 \times 7 = 21$ 2 2 6 10 $21 \overline{) 10.000}$.476	$1 \times 4 \times 7 = 28$ 5 2 2 6 15 $28 \overline{) 15.000}$.536
	69%	79%	48%	54%
Camouflage 551-674-0022	$1 \times 5 \times 6 = 30$ 5 4 4 5 6 24 $30 \overline{) 24.000}$.800	$1 \times 2 \times 6 = 12$ 1 4 5 $12 \overline{) 5.000}$.417	$1 \times 3 \times 6 = 18$ 0 0 3 3 $18 \overline{) 3.000}$.167	$1 \times 4 \times 6 = 24$ 4 0 0 1 5 $24 \overline{) 5.000}$.208
	80%	42%	17%	21%
Land Navigation 551-674-0093 551-674-0102	$10 \times 5 \times 5 = 250$ 40 28 21 30 41 160 $250 \overline{) 160.000}$.640	$10 \times 2 \times 5 = 100$ 11 39 50 $100 \overline{) 50.000}$.500	$10 \times 3 \times 5 = 150$ 0 33 41 74 $150 \overline{) 74.000}$.493	$10 \times 4 \times 5 = 200$ 28 0 33 30 91 $200 \overline{) 91.000}$.455
	64%	50%	49%	46%

PERCENTAGE LANGUAGE SKILLS
NOS 674

TR = total number of responses to variables in the cluster
T = number of tasks in + cluster
V = variables
R = maximum number of respondents in any task in that cluster

FORMULA	LISTENING	SPEAKING	READING	WRITING
$TR \div (T)(V)(R) = \%$	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
M1641 R111 551-674-0071 THAW 551-674-0073	$3 \times 5 \times 7 = 105$ 19 11 20 20 21 <u>91</u> $105 \overline{) 91.000}$.867	$3 \times 2 \times 7 = 42$ 6 17 <u>23</u> $42 \overline{) 23.000}$.548	$3 \times 3 \times 7 = 63$ 2 0 9 <u>11</u> $63 \overline{) 11.000}$.175	$3 \times 4 \times 7 = 84$ 11 2 0 4 <u>17</u> $84 \overline{) 17.000}$.202
	87%	55%	18%	20%
DA FORMS 551-674-1028 551-674-1029 551-674-174 THAW 551-674-1726	$18 \times 5 \times 8 = 720$ 96 92 83 75 107 <u>453</u> $720 \overline{) 453.000}$.629	$18 \times 2 \times 8 = 288$ 41 106 <u>147</u> $288 \overline{) 147.000}$.510	$18 \times 3 \times 8 = 432$ 3 78 109 <u>190</u> $432 \overline{) 190.000}$.442	$18 \times 4 \times 8 = 576$ 92 3 75 107 <u>250</u> $576 \overline{) 250.000}$.434
	63%	51%	44%	44%
FLIGHT LINE MAINTENANCE AND DUTIES	$9 \times 5 \times 8 = 360$ 49 41 57 53 61 <u>261</u> $360 \overline{) 261.000}$.725	$9 \times 2 \times 8 = 144$ 29 54 <u>83</u> $144 \overline{) 83.000}$.576	$9 \times 3 \times 8 = 216$ 1 18 64 <u>83</u> $216 \overline{) 83.000}$.384	$9 \times 4 \times 8 = 288$ 41 1 18 55 <u>115</u> $288 \overline{) 115.000}$.399
	73%	58%	38%	47%

PERCENTAGE LANGUAGE SKILLS
MOS 67Y

TR = total number of responses to variables in the cluster
T = number of tasks in the cluster
V = variables
R = maximum number of respondents in any task in that cluster

FORMULA	LISTENING	SPEAKING	READING	WRITING
$TR + (T)(V)(R) = \%$	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
AIRCRAFT AND RELATED SYSTEMS MAINTENANCE	$4 \times 5 \times 8 = 160$ 26 20 30 28 32 136 $160 \sqrt{136.000}$ 85%	$4 \times 2 \times 8 = 64$ 11 27 38 $64 \sqrt{38.000}$ 59%	$4 \times 3 \times 8 = 96$ 0 9 30 37 $96 \sqrt{37.000}$ 41%	$4 \times 4 \times 8 = 128$ 20 0 9 26 55 $128 \sqrt{55.000}$ 43%
POWER PLANT AND RELATED SYSTEMS MAINTENANCE	$5 \times 7 \times 8 = 2280$ 294 245 312 309 377 1539 $2280 \sqrt{1539.000}$ 68%	$5 \times 7 \times 8 = 912$ 159 341 500 $912 \sqrt{500.000}$ 55%	$5 \times 3 \times 8 = 1368$ 2 3 8 136 $1368 \sqrt{136.000}$ 35%	$5 \times 7 \times 8 = 1820$ 245 2 103 293 643 $1820 \sqrt{643.000}$ 35%
ROTOR AND TRANSMISSION MAINTENANCE	$6 \times 5 \times 8 = 2400$ 377 274 385 430 412 1884 $2400 \sqrt{1884.000}$ 79%	$6 \times 2 \times 8 = 960$ 159 405 565 $960 \sqrt{565.000}$ 59%	$6 \times 3 \times 8 = 1440$ 0 112 453 565 $1440 \sqrt{565.000}$ 39%	$6 \times 4 \times 8 = 1920$ 274 0 112 335 721 $1920 \sqrt{721.000}$ 38%
	77%	58%	39%	38%

PERCENTAGE LANGUAGE SKILLS
MOS 674

TR = total number of responses to variables in the cluster
T = number of tasks in the cluster
V = variables
R = maximum number of respondents in any task in that cluster

FOR	LISTENING	SPEAKING	READING	WRITING
TR + (T)(V)(R) = %	-demonstration -lecture -hands-on -performance (test) -rating (scale)	-oral (test) -rating (scale)	-self-paced -written (test) -rating (scale)	-lecture -self-paced -written (test) -rating (scale)
Cluster	5 = 100%	2 = 100%	3 = 100%	4 = 100%
FLIGHT CONTROL SYSTEM MAINTENANCE	$14 \times 5 \times 8 = 560$ 76 58 75 86 87 382 $560 \overline{) 382.000}$	$14 \times 2 \times 8 = 224$ 33 87 120 $224 \overline{) 120.000}$	$14 \times 3 \times 8 = 336$ 0 25 89 114 $336 \overline{) 114.000}$	$14 \times 4 \times 8 = 448$ 58 0 25 68 147 $448 \overline{) 147.000}$
	68%	54%	34%	33%
UTILITY AND HYDRAULIC SYSTEM MAINTENANCE	$41 \times 5 \times 8 = 1640$ 229 189 213 249 283 1161 $1640 \overline{) 1161.000}$	$41 \times 2 \times 8 = 656$ 92 281 373 $656 \overline{) 373.000}$	$41 \times 3 \times 8 = 984$ 1 73 28 357 $984 \overline{) 357.000}$	$41 \times 4 \times 8 = 1312$ 187 1 73 207 468 $1312 \overline{) 468.000}$
	71%	57%	36%	35%
GENERAL AND CRAFT MAINTENANCE	$37 \times 5 \times 8 = 1480$ 130 116 141 164 173 724 $1480 \overline{) 724.000}$	$37 \times 2 \times 8 = 592$ 62 177 239 $592 \overline{) 239.000}$	$37 \times 3 \times 8 = 888$ 0 33 179 212 $888 \overline{) 212.000}$	$37 \times 4 \times 8 = 1184$ 116 0 33 144 293 $1184 \overline{) 293.000}$
	49%	40%	24%	22%

APPENDIX 4

OBSERVATION FORMS

The attached forms were taken to the actual training where observers recorded actual training situations and language used in the training. These forms were used to indicate the CONDITIONS for the Job Language Performance Requirements in this MOS.

DOS

PERSON RECORDING

LOCATION
(UNIT/AIT)

SUBJECT

* TASK NUMBER IF KNOWN

Physical Environment of Instruction.

- A. Classroom
- B. Open Areas (live firefield- mark-up terrain)
- C. Large enclosed area (bleacher sites)
(Warehouse size)
- D. Other
- Comments:

Styles of Communication Instructor, Verbal or

- A. Formal Speech
- B. Informal Speech
- C. Regional/Ethnic
- D. Body Language
- E. Profanity
- F. Shop talk/slang
- G. Non-standard English
- I. Other

Comments:

Media of Instruction

- A. Films
- B. Video cassettes
- C. Graphic Training Aids (diagrams, etc....)
- D. Illustrations (requiring reading/not requiring reading)
- E. Maps
- F. Mock-ups
- G. Models/Animulate
- H. Real equipment
- I. Transparencies
- J. Tape cassettes
- K. Training Publications (required/available)
- L. Signs/Notices
- M. P.A. System
- N. Normal Voice
- O. Soldier's Manual
- P. Chalkboard
- Q. Other

Comments:

Mode of Response

- A. Manipulating a piece of equipment/dev
- B. Answers (spoken - written)
- C. Signals
- D. Performance
- E. Taking Notes
- F. Teamwork
- G. Other

Comments:

Instructional Ratio

- A. Instructor, one-to-one/class
- B. Peer/one-to-one
- C. Group or Committee Group (group of instructors of whom one teaches one portion of the w
- Small (12 or less)
- Large (more than 12)
- D. Other
- E. Comments:

APPENDIX 5

STRUCTURAL/LEXICAL LIST

Attached is the list of
structural and lexical items
for this MOS.
(For discussion, see Section II)

STRUCTURAL ITEMS

SENTENCE PATTERNS

SIMPLE: One subject and one predicate

1. Subject and action verb
Firer aims.
2. Subject and action verb and direct/indirect object
Many things cause burns.
3. Subject and linking verb and subjective complement
This is very important.

COMPOUND: Two or more sentences joined by:

1. Coordinating conjunction

Explain the task and ask the trainees if they understand the task, and the conditions they are expected to perform at the end of the session, the conditions under which they must operate, and the standard they must achieve.

2. Conjunctive adverb

Do not start or stop the vehicle while the radio is on or you may damage the set.

3. Semicolon

A light pressure is exerted on the driving spring when the bolt is forward; however, never attempt to cock the gun while the backplate is off and the driving spring assembly is in place.

COMPLEX: One or more dependent clauses

1. Adjectival (functions as an adjective by modifying nouns and pronouns)

At the bottom of the map you will find three different bar scales which will help you to change map distance to miles, meters, or yards.

2. Adverbial (functions as an adverb by modifying verbs, adjectives, and other adverbs) The mouth-to-nose method is performed in the same way except you blow into his nose while you pinch his lips closed with one hand.

3. Noun (functions as a noun) The person who is performing artificial respiration quickly blows into the casualty's lungs after each five compressions.

5. MANNER

Take deep breath and place mouth around soldier's mouth; then blow forcefully as you observe his chest.

6. TIME

When you have to go a certain distance on foot without any landmarks to guide you, you can measure distance pretty accurately by counting your paces.

Split the bracket until fire for effect is possible.

7. PLACE

Loosen clothing at neck, waist, and other places where it tends to bind.

8. CAUSE

Be careful not to depress the trigger, since this will cause the firing pin to be released.

9. ADVERSATIVE

The casualty has no fractures, but has a bleeding wound.

10. CONDITION

If it isn't, your rifle can still fire, but it could possibly explode, causing you harm.

PHRASES

1. GERUND

(upon) Hearing the correct password, give permission to pass if you have no other reasons to doubt.

2. PARTICIPIAL

Using a straightedge draw a line between the two objects.

3. INFINITIVE

To camouflage exposed skin paint the shiny areas with a dark color.

4. PREPOSITIONAL

Under certain light conditions, front sight ports can be seen, but you can't determine whether you are looking through, above, or to the side of the rear sight aperture.

VERBS

1. VERB TENSES

Make sure you clearly understand the task you are to teach.

--You will be tested.

--If they elect to take it, they must complete the test once they have begun the first event or else they will receive a NO GO for the entire test.

--If the soldier is breathing, mouth-to-mouth resuscitation is not necessary.

--When all 10 pebbles have been moved to the left pocket, you have traveled one kilometer.

--Have someone walk the FDL and determine dead space.

--Sensing is an instantaneous determination by the grenadier as to where the grenade exploded.

present progressive verb
present verb (uninflected, third
person, indicative)
past tense (regular/irregular)
present perfect
future

2. TYPES

intransitive
(You) train for results.

transitive
Mask the casualty.

linking
The skin becomes inflamed.

3. VOICE

active

recognize
protect
is facing
remove
explode
sounds
points out
seen

appear
seek
secure
wear
mask
stored
do require
could affect

has
must be
wipe
rinse
put brush
empty
reassemble
reinstall

GERUNDS

Sensing is an instantaneous determination by the grenadier as to where the grenade explodes with respect to the target.

INFINITIVES

To fire, hold the M16A1 in the rest with your right shoulder firmly against the weapon's butt plate.

ADVERBS +

1. SUPERLATIVE

When such a line of fire exists, the primary sector will be assigned, based on it, with the FDL being the sector limit closest to the friendly troops.

2. INDEFINITE

The launcher has a heavy coat of oil on working parts, and a light coat of oil elsewhere.

3. FREQUENCY

Apply a little graphite grease to the threads of the antenna section for easy removal and to prevent the sections from seizing if they have been rarely removed.

4. OTHER

Assembly procedure for the grenade launcher merely reverses disassembly steps.

5. COMPARATIVE

The care, cleaning, lubrication and adjustment of the mount used with the gun are no less important.

VERBS AND PREPOSITIONS

Line up the key in the receptacle with the slot in the cable connector.

VERBS AND ADVERB

(particles)

Put on the protective mask within nine seconds of the chemical alarm and remain in the contaminated area for at least two minutes without making further adjustments to the mask.

APPENDIX 6

VOCABULARY (DLIELC IN-HOUSE)

The following vocabulary list was extracted from the Soldier's Manual task by task and then categorized into GENERAL, BASIC AND TECHNICAL vocabulary.

NOT APPLICABLE

REF: On 15 MAY 1981 agreement between
TRADOC and DLIELC was reached
that DLIELC In-House Vocabulary
would not be produced for this
MOS.

APPENDIX 7

Appendix 7 is the machine-generated vocabulary list. It was not useful for our purposes. It is included as a vocabulary reference.

HEADQUARTERS

UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651

10724

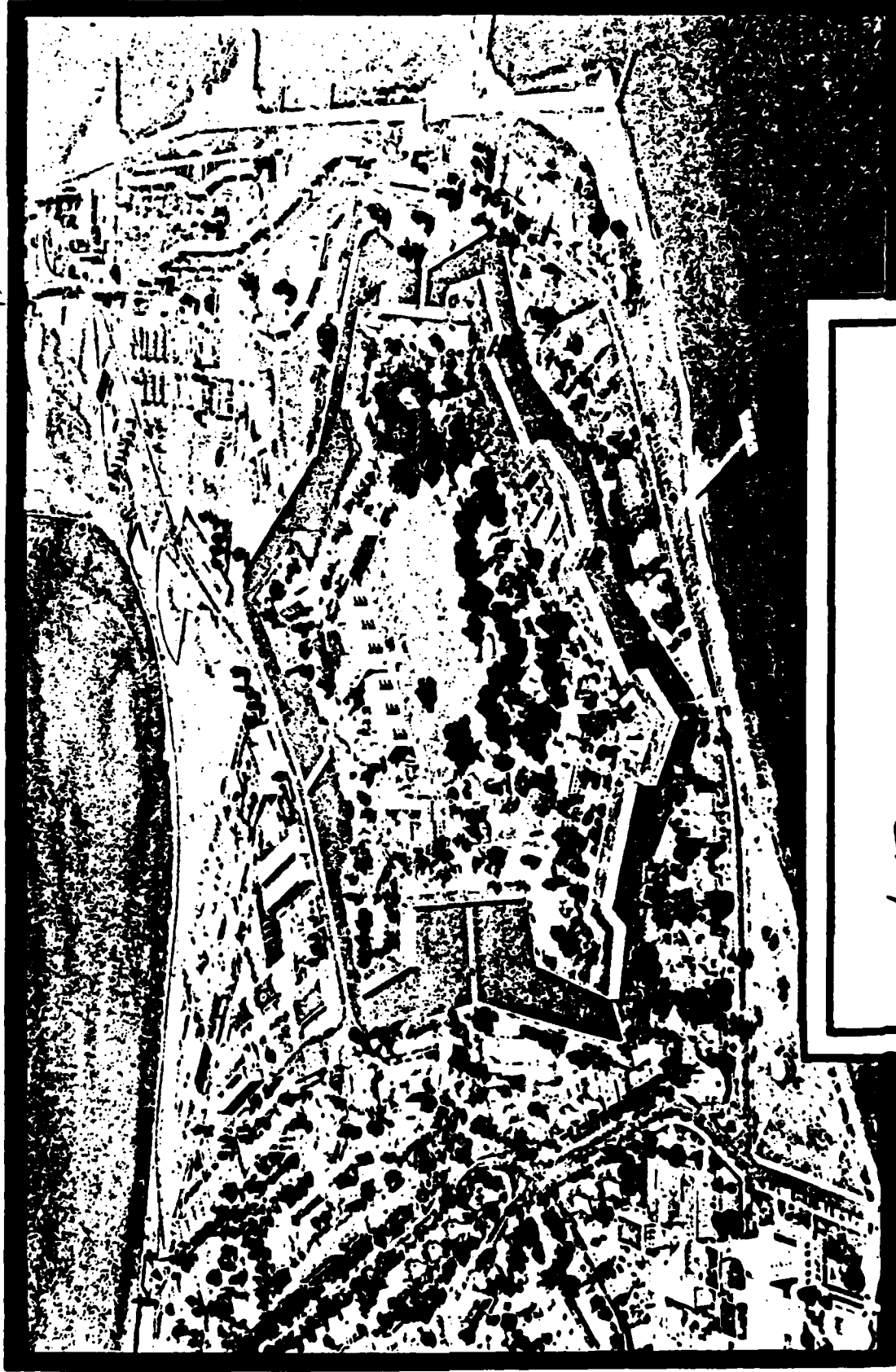
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SEQUENTIAL	MANAGER	PAGE NO	2 TYPE	RECORD BYTES
4	ABBREVIATE		TRN	20
5	ABRADE		TRN	20
7	ADHERE		TRN	20
5	ADMINISTRATION		TRN	20
3	AFFECT		TRN	20
1	AM-15		TRN	20
1	AM-20		TRN	20
1	AM-25		TRN	20
1	ATDFOIL		TRN	20
1	ALIGN		TRN	20
1	ALTERNATOR		TRN	20
1	AMPULES		TRN	20
1	ANTI DRIVE LINK		TRN	20
1	AUTOCORRECTION		TRN	20
1	WASHEL NUT		TRN	20
1	MILISTER AGENT		TRN	20
1	BLOOD AGENT		TRN	20
5	MAIL		TRN	20
1	ROAST PUMP		TRN	20
1	ROXHEAN		TRN	20
2	REWORK BAR		TRN	20
1	ROX WAR		TRN	20
4	RECALCULATE		TRN	20
1	COMPFLAGE		TRN	20
1	CARBON-MONOXIDE		TRN	20
1	CASSELLATED NUT		TRN	20
4	CHARGED		TRN	20
1	CHECK-VALVE		TRN	20
4	CHEST-VACUUM		TRN	20
2	CIRCUIT BREAKER		TRN	20
2	COSTING		TRN	20
2	CONDEN		TRN	20
1	CONDENSATION		TRN	20
1	CONDUCTS		TRN	20
1	CONFIGURATION		TRN	20
1	CC JAROL-TUNE		TRN	20
1	CONVERTER		TRN	20
1	COTTER PIN		TRN	20
1	CRESER-SPENCH		TRN	20
1	CROGUS-CLOTH		TRN	20
2	DA FORM		TRN	20
2	DD FORM		TRN	20
1	DEGREASE		TRN	20
2	DEFORM		TRN	20
3	DIAL-INDICATOR		TRN	20
1	DRAG BRACE		TRN	20
1	DRIVE LINK		TRN	20
1	DRIVE COMPENSATOR		TRN	20
1	DUST ACCT		TRN	20
1	FILINGS		TRN	20
1	FLIPPER VALVE		TRN	20

2 FLASSED	TRAN	80
2 SLATS	TRAN	80
1 GRAYING	TRAN	80
1 GUN/NT-GO	TRAN	80
2 GRIPS	TRAN	80
1 GROUND-HANDLING	TRAN	80
3 HAMMER	TRAN	80
1 HAT/REELS	TRAN	80
1 HANGER-BEARING	TRAN	80
2 HEATSTROKE	TRAN	80
1 HISTORICAL RECORDS	TRAN	80
1 HIT-CHECK	TRAN	80
2 IDLER-FAN	TRAN	80
3 JAWMED	TRAN	80
1 JETS	TRAN	80
4 JOINTS	TRAN	80
1 JULIAN DATE	TRAN	80
4 LABEL-MATERIAL	TRAN	80
1 LANDING GEAR	TRAN	80
1 LATERAL VIBRATIONS	TRAN	80
2 LEFT-PEOP	TRAN	80
1 LEFT-LINK	TRAN	80
2 MAGNETIC BRAKE	TRAN	80
1 MAIN DRIVESHAFT	TRAN	80
1 MAIN PITCH	TRAN	80
1 MASTER SPLINE	TRAN	80
2 METED	TRAN	80
2 METAL TO METAL	TRAN	80
3 MIKE CORD	TRAN	80
2 MISSING	TRAN	80
1 MOUTH PIECE	TRAN	80
1 MOUTH TO MOUTH	TRAN	80
1 NI	TRAN	80
1 NCBS	TRAN	80
3 NUMERICAL	TRAN	80
1 OIL COOLER	TRAN	80
1 ON THE JOB	TRAN	80
2 OPERATIONAL READY	TRAN	80
1 OFFSHORE	TRAN	80
2 ORIGINATED	TRAN	80
1 OUT OF TRACK	TRAN	80
1 OVERDUE	TRAN	80
3 P SERIES	TRAN	80
1 PAWS	TRAN	80
1 PATTICAL SEPARATOR	TRAN	80
3 PARTIALS	TRAN	80
1 PH-SED	TRAN	80
2 PILLON HOOKS	TRAN	80
1 PLINUM CHAIR	TRAN	80
1 PLUMMA-RCB	TRAN	80
1 PLUS OR MINUS	TRAN	80

SEQUENTIAL MANAGER

PAGE NO 4 TYPE RECORD BYTES

1 PMT	TRN	80
2 PRECAUTION	TRN	80
4 PROTECTION	TRN	80
1 PROTECTIVE MASK	TRN	80
1 PULL-PULL TUBE	TRN	80
3 QUALITY CONTROL	TRN	80
3 RECESSED	TRN	80
1 RECEIVER	TRN	80
1 REFUEL	TRN	80
3 REQUIREMENTS	TRN	80
2 REPOSTAT	TRN	80
1 RIGHT PEDAL	TRN	80
1 ROCKET PED	TRN	80
5 ROUTINE	TRN	80
4 SAFETY GOGGLES	TRN	80
1 SAFETY OF FLIGHT	TRN	80
1 SCISSORS AND SLEEVE	TRN	80
1 SEED	TRN	80
1 SELF-SEALING	TRN	80
2 SEPARATOR	TRN	80
2 SERIAL NUMBER	TRN	80
3 SHUTOFF VALVE	TRN	80
2 SIGHTGLASS	TRN	80
2 SILENT CHAIN	TRN	80
1 SKETCHURE	TRN	80
2 SLIPPAGE MARKS	TRN	80
1 SNIP CODE	TRN	80
1 SPANNER WRENCH	TRN	80
1 SPLIT CONES	TRN	80
1 SUBASSEMBLY	TRN	80
1 SUEWY MARCH	TRN	80
1 SYNCHRONIZED ELEVATOR	TRN	80
2 TABLE OF CONTENTS	TRN	80
5 TAG-MATERIAL	TRN	80
1 TAIL-ROTOR	TRN	80
1 TAIL-PRIO	TRN	80
3 TAXIDAY	TRN	80
4 TEMPORARY	TRN	80
3 THEROPLASTIC	TRN	80
1 TOCF	TRN	80
1 TOUWMIQET	TRN	80
1 TCM	TRN	80
1 TRAILING EDGE	TRN	80
1 TOLH-TADR	TRN	80
1 TL	TRN	80
1 URGENT	TRN	80
1 VERTICAL FIN	TRN	80
1 VERTICAL VIBRATION	TRN	80
2 WEARNING	TRN	80
1 ZINC-CHROME	TRN	80

SEQUENTIAL DATA MANAGER

PAGE NO. 5 TYPE RECORD BYTES

MASTER READ 17299
 RECL 32
 BLKSIZE 3136

TRANS READ
 RECL
 BLKSIZE

1226
 80
 8000

UPDATED RECCROS 5097
 RECL 32
 BLKSIZE 3136

SYNCSORT 111-410-2-HALF COPYRIGHT WHITLCH COMPUTER SYSTEMS, INC, 1974 REL 1.0 DATE=80/164 TIME=21.53.51
COPY FIELDS=1.25.CH.A1
W000451 END SORT PH
W001372 DATA HTAS = 03
W001372 T-RK OVER-ALLCC FACTOR= PRIM/USED=2.7
W001372 ACC IN 5097, OUT 5097
W001372 TRF=3 APPLIED 1234
W001372 END SYNCSORT OPT= 4. TIME=0207.5095

000050 0020 0015 0020 0025 0030 0035 0040 0045 0050 0055 0060 0065 0070 0075 0080 0085 0090 950010000050001000

J00N1J00=TYPE0207 STFP=ERD01 STEP=PRINT

00N1J00=SYS001 INT UNIT=643
 00N1J00=SYS001 UNIT=644
 00N1J00=SYS001 UNIT=645
 00N1J00=SYS001 UNIT=646
 00N1J00=SYS001 UNIT=647
 00N1J00=SYS001 UNIT=648
 00N1J00=SYS001 UNIT=649

DSN=THE.READY.40567Y SER=001034
 DSN=SYS80164.7073116.RV0000: THER0207.50000703 SER=

SYSUT1 INPUT	5057	SYSUT2 OUTPUT	1226	SYSUT3 OUTPUT	0	SYSUT4 OUTPUT	0
LRCL	32	LRCL	133	LRCL	0	LRCL	0
BLKSIZE	336	BLKSIZE	133	BLKSIZE	0	BLKSIZE	0

01Y Skill Level

ACCESS	150.3	100.2	38.1	20.1	7.20	2.1			
ACCESSORIES	71.1	10.1	424.1	118.1					
ACCUMULATOR	236.1	232.1	7.5						
ACID	7.7								
ACTUATOR	282.1	289.1	288.2	278.2	232.1	196.1	150.6	106.3	25.2
ADAPTER	137.1	7.12	150.5						7.16
ADJUST	1.6	24.2	228.1	228.1	218.4	217.9	178.1	175.2	167.1
	42.1	9.2	7.8	2.7					166.2
AFT	102.3	38.3	8.1	7.10	2.4	1.2	500.1	300.1	284.1
	196.3	175.4	150.10	137.1	103.3				282.1
AGENT	9.1	8.4	6.1	5.2	4.1				281.1
AH-1	50.1	25.2	9.1	7.4	232.1	118.1	105.1		
AIR-DRY	0.1	7.2							
AIRCRAFT	1.2	253.1	238.1	217.2	196.1	175.1	150.1	105.18	100.2
	600.1	260.1	359.2	356.1	355.2	352.3	333.3	320.2	312.3
	306.1	305.2	300.7	299.1	298.2	297.1			50.1
AIRFRAME	353.3	34.1	20.1	18.1	7.1	4.1	2.1		7.66
AIRWAY	12.1	41.1	40.3						308.2
AMMUNITION	25.2								307.3
ANTIFRICTION	7.3								
ANTISEIZE	7.2								
APPLICABLE	105.1	51.1	7.4	365.1	364.1	362.2			
	1.1	25.1	8.1	7.226	2.1	250.1	243.10	234.1	228.2
	100.1	89.1	71.2	50.1	49.1	48.1	47.1	41.1	217.1
	244.1	232.1	250.1	105.2	100.3	20.1	9.1	8.3	152.1
ARMAMENT									156.24
ARTERY	43.1								105.1
ATROPHINE	9.1								
AVIM	105.2								
AVUM	105.2								
AXIAL	150.2								
AXIUM	27.3	26.2	26.7	35.6	29.10	28.5			
BAFFLE	150.1	47.3	46.1	45.3	44.3	7.6			
BATTERY	345.2	300.1	139.1	7.5					
BEARING	278.1	150.14	141.1	100.1	79.3	78.3	77.1	76.3	75.3
	70.3	32.2	7.20	2.1					74.3
BEARING	7.12	2.1	278.1	178.1	150.3	50.1	8.2	7.1	72.1
BELLWORK	1.1	218.2	215.3	150.3	87.3				
BIOLOGICAL	1.3	20.2	8.1	7.5	3.1				
BLADE	251.2	150.1	125.2	118.2	117.1	7.15	3.1	2.1	600.4
	177.1	176.3	175.1	174.1	171.1	155.1	154.2	152.1	195.3
	7.6	232.1	150.2	106.3	38.1				194.3
BLEED	46.1	44.1	43.4	42.2	5.2				
BLEEDING	49.1								
BLOODNESS	7.1								
BULKHEAD	150.1	100.1	87.1	7.2					
BUSHING	87.1								
BYPASS	244.1	150.2	7.1						
CALIBRATE	243.1								
CANOPY	357.1	31.1	2.1						
CANTEN	8.1	6.1	5.1	45.2					
CUTTING	7.6	244.1	232.1	150.3	10.1				

S WORD LIST BY PAGE

1 EXHAUST	108.3	107.3	105.4	90.2	85.2	88.1	87.1	86.2	83.1	71.7	57.1	39.1	38.12
1 EXPLOSIVE	150.1	71.2	38.5	7.3									
1 EXPRAL	257.1	31.1											
1 EXTINGUISHER	239.2	150.3	134.3	133.3	132.2	131.3	130.3	7.19	3.2	2.2			
1 EXTREMITIES	7.2												
1 FAIRING	44.1		7.1	2.3									
1 FAIRLEADS	150.2	38.4											
1 FALLOUT	7.2	13.1	1.2										
1 FASTENERS	15.1												
1 FATALITIES	7.5												
1 FIFTH-MOUNT	355.1												
1 FIGURE	7.4												
1 FILE	2.1	1.1	7.4	5.1	50.2								
1 FILTER	59.3	58.3	38.1	37.1	10.3	7.55	60.3	302.3	290.2	257.1	252.2	251.2	244.1
1 FLYABLE	150.19	134.3	123.3	132.1	131.3	130.3	129.3	128.3	127.1	126.3	125.3	85.3	84.2
1 FLY	83.3	82.1	81.3	80.3	69.3	67.3	66.3						
1 FIRST-AID	53.3	150.1	127.1										
1 FITTING	7.1												
1 FIXTURE	137.1	100.1	7.16	250.1	150.4	141.1							
1 FLYABLE	352.2	351.3	300.1	1.1									
1 FLY	38.4	35.2	40.3	41.2	42.3	43.3	44.4	45.2	46.3	47.2	48.3	49.3	50.2
1 FLY	51.2	52.2	53.1	54.1	55.2	56.1	57.1	58.1	59.2	60.1	61.1	62.1	63.1
1 FLY	64.1	65.1	66.1	67.2	68.1	69.1	70.1	71.1	72.1	73.1	74.1	75.1	76.1
1 FLY	78.1	79.1	80.1	81.1	82.1	83.1	84.1	85.1	86.1	87.1	88.1	89.1	90.1
1 FLY	91.1	92.1	93.1	94.1	95.1	96.1	97.1	98.1	99.1	100.1	101.1	102.1	103.1
1 FLY	104.1	105.1	106.1	107.1	108.1	109.1	110.1	111.1	112.1	113.1	114.1	115.1	116.1
1 FLY	124.1	125.1	126.1	127.1	128.1	129.1	130.1	131.1	132.1	133.1	134.1	135.1	136.1
1 FLY	138.1	139.1	140.1	141.1	142.1	143.1	144.1	145.1	146.1	147.1	148.1	149.1	150.1
1 FLY	151.1	152.1	153.1	154.1	155.1	156.1	157.1	158.1	159.1	160.1	161.1	162.1	163.1
1 FLY	164.1	165.1	166.1	167.1	168.1	169.1	170.1	171.1	172.1	173.1	174.1	175.1	176.1
1 FLY	177.1	178.1	179.1	180.1	181.1	182.1	183.1	184.1	185.1	186.1	187.1	188.1	189.1
1 FLY	191.1	192.1	193.1	194.1	195.1	196.1	197.1	198.1	199.1	200.1	201.1	202.1	203.1
1 FLY	204.1	205.1	206.1	207.1	208.1	209.1	210.1	211.1	212.1	213.1	214.1	215.1	216.1
1 FLY	218.1	219.1	220.1	221.1	222.1	223.1	224.1	225.1	226.1	227.1	228.1	229.1	230.1
1 FLY	231.1	232.1	233.1	234.1	235.1	236.1	237.1	238.1	239.1	240.1	241.1	242.1	243.1
1 FLY	245.1	246.1	247.1	248.1	249.1	250.1	251.1	252.1	253.1	254.1	255.1	256.1	257.1
1 FLY	259.1	260.1	261.1	262.1	263.1	264.1	265.1	266.1	267.1	268.1	269.1	270.1	271.1
1 FLY	274.1	275.1	276.1	277.1	278.1	279.1	280.1	281.1	282.1	283.1	284.1	285.1	286.1
1 FLY	289.1	290.1	291.1	292.1	293.1	294.1	295.1	296.1	297.1	298.1	299.1	300.1	301.1
1 FLY	304.1	305.1	306.1	307.1	308.1	309.1	310.1	311.1	312.1	313.1	314.1	315.1	316.1
1 FLY	319.1	320.1	321.1	322.1	323.1	324.1	325.1	326.1	327.1	328.1	329.1	330.1	331.1
1 FLY	334.1	335.1	336.1	337.1	338.1	339.1	340.1	341.1	342.1	343.1	344.1	345.1	346.1
1 FLY	349.1	350.1	351.1	352.1	353.1	354.1	355.1	356.1	357.1	358.1	359.1	360.1	361.1
1 FLY	364.1	365.1	366.1	367.1	368.1	369.1	370.1	371.1	372.1	373.1	374.1	375.1	376.1
1 FLY	379.1	380.1	381.1	382.1	383.1	384.1	385.1	386.1	387.1	388.1	389.1	390.1	391.1
1 FLY	394.1	395.1	396.1	397.1	398.1	399.1	400.1	401.1	402.1	403.1	404.1	405.1	406.1
1 FLY	409.1	410.1	411.1	412.1	413.1	414.1	415.1	416.1	417.1	418.1	419.1	420.1	421.1
1 FLY	424.1	425.1	426.1	427.1	428.1	429.1	430.1	431.1	432.1	433.1	434.1	435.1	436.1
1 FLY	439.1	440.1	441.1	442.1	443.1	444.1	445.1	446.1	447.1	448.1	449.1	450.1	451.1
1 FLY	454.1	455.1	456.1	457.1	458.1	459.1	460.1	461.1	462.1	463.1	464.1	465.1	466.1
1 FLY	469.1	470.1	471.1	472.1	473.1	474.1	475.1	476.1	477.1	478.1	479.1	480.1	481.1
1 FLY	484.1	485.1	486.1	487.1	488.1	489.1	490.1	491.1	492.1	493.1	494.1	495.1	496.1
1 FLY	499.1	500.1	501.1	502.1	503.1	504.1	505.1	506.1	507.1	508.1	509.1	510.1	511.1
1 FLY	514.1	515.1	516.1	517.1	518.1	519.1	520.1	521.1	522.1	523.1	524.1	525.1	526.1
1 FLY	529.1	530.1	531.1	532.1	533.1	534.1	535.1	536.1	537.1	538.1	539.1	540.1	541.1
1 FLY	544.1	545.1	546.1	547.1	548.1	549.1	550.1	551.1	552.1	553.1	554.1	555.1	556.1
1 FLY	559.1	560.1	561.1	562.1	563.1	564.1	565.1	566.1	567.1	568.1	569.1	570.1	571.1
1 FLY	574.1	575.1	576.1	577.1	578.1	579.1	580.1	581.1	582.1	583.1	584.1	585.1	586.1
1 FLY	589.1	590.1	591.1	592.1	593.1	594.1	595.1	596.1	597.1	598.1	599.1	600.1	601.1
1 FLY	604.1	605.1	606.1	607.1	608.1	609.1	610.1	611.1	612.1	613.1	614.1	615.1	616.1
1 FLY	619.1	620.1	621.1	622.1	623.1	624.1	625.1	626.1	627.1	628.1	629.1	630.1	631.1
1 FLY	634.1	635.1	636.1	637.1	638.1	639.1	640.1	641.1	642.1	643.1	644.1	645.1	646.1
1 FLY	649.1	650.1	651.1	652.1	653.1	654.1	655.1	656.1	657.1	658.1	659.1	660.1	661.1
1 FLY	664.1	665.1	666.1	667.1	668.1	669.1	670.1	671.1	672.1	673.1	674.1	675.1	676.1
1 FLY	679.1	680.1	681.1	682.1	683.1	684.1	685.1	686.1	687.1	688.1	689.1	690.1	691.1
1 FLY	694.1	695.1	696.1	697.1	698.1	699.1	700.1	701.1	702.1	703.1	704.1	705.1	706.1
1 FLY	709.1	710.1	711.1	712.1	713.1	714.1	715.1	716.1	717.1	718.1	719.1	720.1	721.1
1 FLY	724.1	725.1	726.1	727.1	728.1	729.1	730.1	731.1	732.1	733.1	734.1	735.1	736.1
1 FLY	739.1	740.1	741.1	742.1	743.1	744.1	745.1	746.1	747.1	748.1	749.1	750.1	751.1
1 FLY	754.1	755.1	756.1	757.1	758.1	759.1	760.1	761.1	762.1	763.1	764.1	765.1	766.1
1 FLY	769.1	770.1	771.1	772.1	773.1	774.1	775.1	776.1	777.1	778.1	779.1	780.1	781.1
1 FLY	784.1	785.1	786.1	787.1	788.1	789.1	790.1	791.1	792.1	793.1	794.1	795.1	796.1
1 FLY	799.1	800.1	801.1	802.1	803.1	804.1	805.1	806.1	807.1	808.1	809.1	810.1	811.1
1 FLY	814.1	815.1	816.1	817.1	818.1	819.1	820.1	821.1	822.1	823.1	824.1	825.1	826.1
1 FLY	829.1	830.1	831.1	832.1	833.1	834.1	835.1	836.1	837.1	838.1	839.1	840.1	841.1
1 FLY	844.1	845.1	846.1	847.1	848.1	849.1	850.1	851.1	852.1	853.1	854.1	855.1	856.1
1 FLY	859.1	860.1	861.1	862.1	863.1	864.1	865.1	866.1	867.1	868.1	869.1	870.1	871.1
1 FLY	874.1	875.1	876.1	877.1	878.1	879.1	880.1	881.1	882.1	883.1	884.1	885.1	886.1
1 FLY	889.1	890.1	891.1	892.1	893.1	894.1	895.1	896.1	897.1	898.1	899.1	900.1	901.1
1 FLY	904.1	905.1	906.1	907.1	908.1	909.1	910.1	911.1	912.1	913.1	914.1	915.1	916.1
1 FLY	919.1	920.1	921.1	922.1	923.1	924.1	925.1	926.1	927.1	928.1	929.1	930.1	931.1
1 FLY	934.1	935.1	936.1	937.1	938.1	939.1	940.1	941.1	942.1	943.1	944.1	945.1	946.1
1 FLY	949.1	950.1	951.1	952.1	953.1	954.1	955.1	956.1	957.1	958.1	959.1	960.1	961.1
1 FLY	964.1	965.1	966.1	967.1	968.1	969.1	970.1	971.1	972.1	973.1	974.1	975.1	976.1
1 FLY	979.1	980.1	981.1	982.1	983.1	984.1	985.1	986.1	987.1	988.1	989.1	990.1	991.1
1 FLY	994.1	995.1	996.1	997.1	998.1	999.1	1000.1	1001.1	1002.1	1003.1	1004.1	1005.1	1006.1
1 FLY	1009.1	1010.1	1011.1	1012.1	1013.1	1014.1	1015.1	1016.1	1017.1	1018.1	1019.1	1020.1	1021.1
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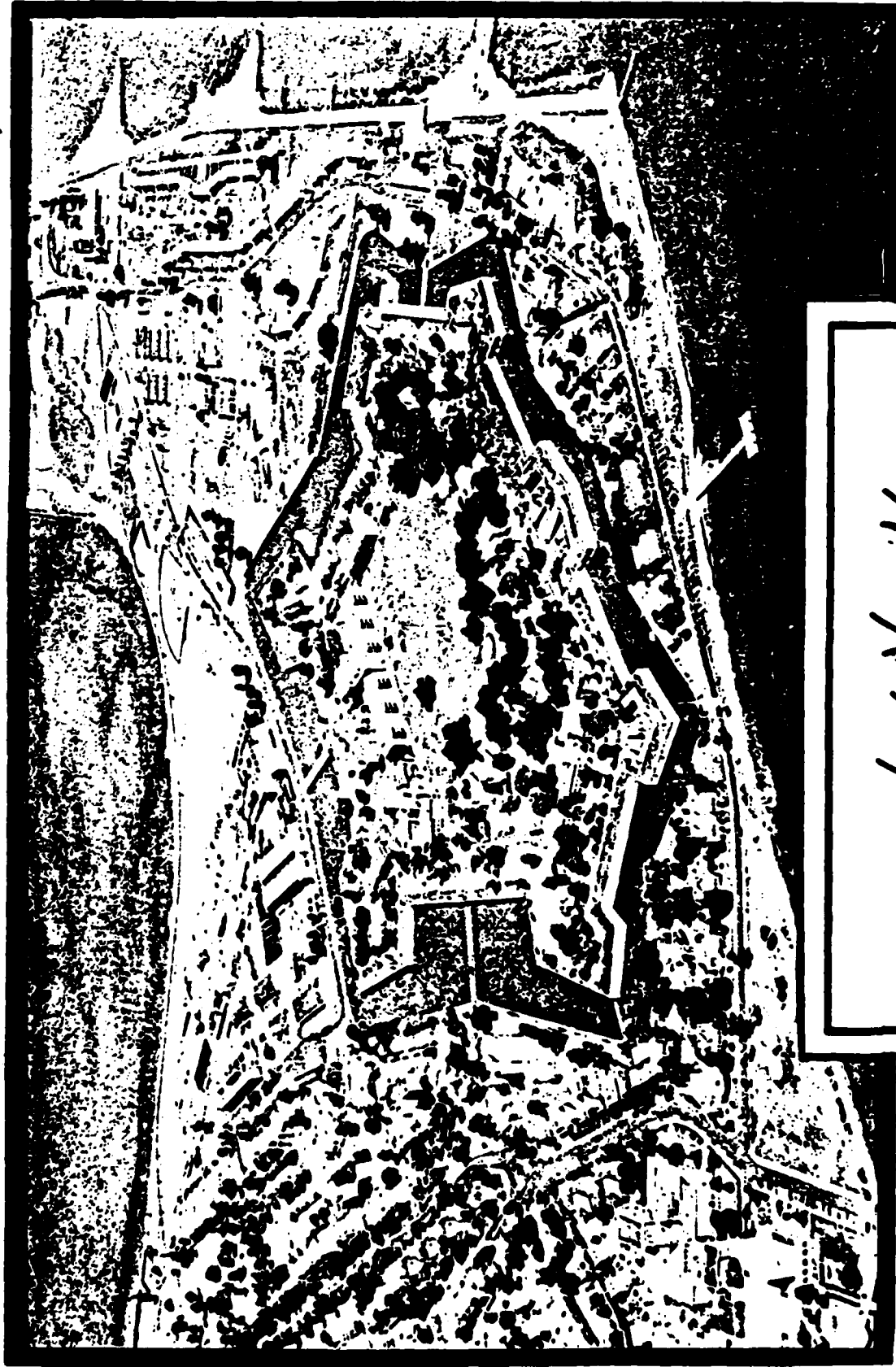
"HEADQUARTERS

UNITED STATES ARMY TRAINING AND DOCTRINE COMMAND

FORT MONROE, VIRGINIA 23651

DATA CONTROL NUMBER

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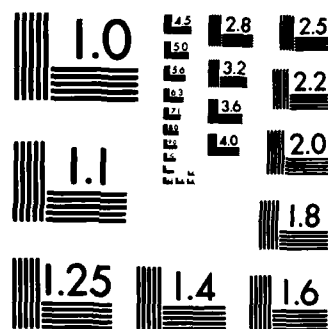
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1 TRUMIONS

1 TRY

92 TURE

44 TUDES

2 TURING

2 TUNNEL

36 TURBINE

17 TUFN
2 TURBUCKLE
1 TURBUCKLES
2 TURNED
1 TURNING

7 TURNS
2 TURRET
1 TWIG
2 TWIST
1 TWISTED

1 TWISTING
48 TWO
1 TWO-BLADE
1 TWO-HAND
1 TWO-MILE

1 TWO-STAGE
3 TWO-THIRDS
2 TWX
35 TYPE
8 TYPES

6 TYPEWRITER
2 T100220
2 T101414
1 T101485
3 T101524

1 T101525
3 T101864
2 T13
2 T14
2 T17

2 T21
2 T26
2 T3
1 T44
2 T49

1 T5
1 T51
1 T53-L-13
2 T53-L-138
2 T53-L-703

3 T59
1 T6
2 T78
2 T8
1 UNAUTHORIZED

1 JHCAP
1 UNCONSCIOUS
9 UNCORRECTED
3 UNCOVER
30 UNDER

1 UNDERGO
1 UNDERGONE
1 UNDERNEATH
1 UNDERSTIDE
4 UNDERSTAND

1 UNDERSTANDING
2 UNIFORM
1 UNINSTALLED
71 UNIT
2 UNITS

3 UNITS
5 JUNK
12 UNKNOWN
3 UNLESS
JHLOCK

1 UNMARKED
1 UNOPENED
1 UNSAFE
4 UNSCREW
17 UNSERVICEABLE

62 UNTIL
1 UNUSED
1 UNUSUAL
37 UP
15 UPON

40 UPPER
4 UPWARD
1 URGENT--WHEN
8 US
1 USA

1 USABLE
4 USAGE
41 USE
43 USED
1 USERS

1 USES
61 USING
1 UTENSILS
5 UTILITY
1 UTILIZE

2	V	
4	V-BAND	
1	V-CLAMP	
2	VALUABLE	
1	VALUE	
106	VALVE	
5	VALVES	
2	VANE	
1	VANES	
2	VARIABLE	
7	VARIOUS	
2	VARY	
1	VEGETATION	
1	VEHICLES	
4	VENI	
2	VENTED	
1	VENTILATE	
1	VENTILATOR	
4	VERIFY	
16	VERTICAL	
3	VERY	
5	VI	
16	VIBRATION	
6	VIBRATIONS	
1	VICINITY	
3	VIFW	
1	VIEWED	
6	VII	
2	VIII	
1	VIOLATIONS	
1	VIRGINIA	
2	VISIBLE	
8	VISUAL	
2	VISUALLY	
4	VOCAL	
1	VOICEMITTER	
4	VOLTAGE	
2	VOLTMETER	
2	VOLTS	
1	VOMITING	
1	WAIST	
2	WAIT	
3	WALK	
4	WALKING	
1	HANDS	

2 WANT
2 WANTS
1 WARFARE
13 WARM
1 WARMER

2 WARNING
2 WARNINGS
14 WAS
8 WASH
12 WASHER

2 WASHERS
1 WASHING
1 WASHINGTON
32 WATER
1 WAVE

6 WAY
3 WEAK
21 WEAPON
3 WEAPONS
6 WEAR

1 WEARING
10 WEATHER
1 WEB
9 WEIGHT
9 WELL

1 WELL-TRAINED
1 WERE
1 WEST
4 WET
6 WHAT

1 WHEEL
1 WHEELS
53 WHEN
1 WHENEVER
12 WHERE

1 WHEREVER
53 WHICH
52 WHILE
2 WHITE
7 WHO

1 WIDE
2 WIGGINS
210 WILL
1 WILLING
1 WINDAGE

3 WINDOW
5 WINDSHIELD
17 WING
8 WINGS
5 WIPE

1 WIPING
6 WIRE
9 WIRES
1 WIRING
1 WIRING

327 WITH
8 WITHOPAM
46 WITHIN
87 WITHOUT
1 WOMEN

1 WORD
20 WORK
1 WORKED
6 WORKING
1 WORKMANSHIP

7 WORKSHEET
10 WORK
6 WOUND
1 WOUNDED
1 WOUNDS

3 WRAP
2 WRAPS
68 WRENCH
10 WRENCHES
1 WRITE

1 WRITEUP
8 WRITING
6 WRITTEN
2 WRUNG
9 X

6 YAW
3 YEAR
2 YEARS
1 YEAP
2 YELLOW

1 YIELD
258 YOU
1 YOUNGER
210 YOUR
11 YOURSELF

1 ZERO-
1 ZERGES
3 ZERCTING
2 ZINC
2 ZIP

1 ZIPPERS

WER0451 END SORT PM
WFO551 INSERT 3561. DELEJE 3561
WER1371 DATA RIAS = 10
WER1241 7PK OVER-ALL CC FACTOR= PPIM/USED=019
WER0541 FCD IN 1. OUT
WER1691 TPF'S APPLIED 1234
WER0521 END SYNC SORT OPT= M, THER0207,DUMP

0005...10...15...20...25...30...35...40...45...50...55...60...65...70...75...80...85...90...95...100...105...110...

HEADER1 OUT=50,CON=WORD FREQUENCY DISTRIBUTION

HEADER2 OUT=001,CON=WORD FREQUENCY/WORD

HEADER2 OUT=033,CON=WORD FREQUENCY/WORD

HEADER2 OUT=065,CON=WORD FREQUENCY/WORD

HEADER2 OUT=103,CON=WORD FREQUENCY/WORD

HEADER3 OUT=1,CON=

MOVE OUT=1,CON=SPACE,LEN=132

MOVE IN=1,OUT=001,LEN=5

MOVE IN=6,OUT=8,LEN=25

READ SYSUT1

MOVE IN=1,OUT=33,LEN=5

MOVE IN=6,OUT=40,LEN=25

PFAD SYSUT1

MOVE IN=1,OUT=65,LEN=5

MOVE IN=6,OUT=72,LEN=25

READ SYSUT1

MOVE IN=1,OUT=96,LEN=5

MOVE IN=6,OUT=103,LEN=25

WRITE SYSUT2

CWCODE 78 EDCODE 0 CONSTANTS 0 FULLWORDS 0 RETURN 0

005...10...15...20...25...30...35...40...45...50...55...60...65...70...75...80...85...90...95...100...105...110...

JCHNAME=TMERO2D7 STEP=NEWLIST STEP=

DDNAME=SYSPRINT UNIT=644

DDNAME=SYSUT1 UNIT=241

DDNAME=SYSUT2 UNIT=645

DDNAME=SYSIN UNIT=603

DSN=TIME.WORDS.CNT

DSN=SYS80098.T132432.RV000.TMERO2D7.R0000391

SER=J33308

SER=

SYSUT1 INPUT	3561	SYSUT2 OUTPUT	890	SYSUT3 OUTPUT	0	SYSUT4 OUTPUT	0
LRECL	30	LRECL	133	LRECL	0	LRECL	0
BLKSIZE	6420	BLKSIZE	133	BLKSIZE	0	BLKSIZE	0

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3.259 THE	2.043 AND	1.363 TO	1.231 TM
950 OF	950 TASK	849 A	754 PM
725 BE	682 MUST	659 FOR	632 CHAPTER
535 CONDITIONS	483 OR	460 FM	419 ON
407 REMOVE	386 ARE	347 PERFORM	332 THIS
330 AS	327 WITH	307 INSTALL	299 STEPS
281 APPLICABLE	280 IS	279 STANDARDS	278 ACCOMPLISHING
265 FROM	263 ASSEMBLY	258 YOU	253 REFER
242 CONTROL	239 STANDARDIZED	234 PESA	231 REFERENCES
230 NECESSARY	228 OIL	210 WILL	210 YOUR
203 ALL	197 GENERAL	191 ROTOR	182 CHECK
182 MANUAL	182 SYSTEM	171 EQUIPMENT	168 MECHANIC'S
166 TOOLBOX	158 THAT	155 TAIL	148 FILTER
139 AIRCRAFT	128 FUEL	138 LEVEL	133 ENGINE
133 FOLLOWING	132 IF	130 BY	130 INSPECT
129 AT	128 FORM	126 TOOLS	120 TORQUE
118 MAINTENANCE	118 TRANSMISSION	116 BLOCK	116 HYDRAULIC
115 NOT	114 CLEAN	114 SKILL	112 REQUIRED
110 DA	107 COMPONENTS	106 NUMBER	106 VALVE
105 ENTER	104 POSITION	103 AN	102 CANACE
101 SUPPORT	99 IT	99 MANUALS	99 PRESSURE
96 TECHNICAL	94 PROCEDURES	93 SHAFT	92 TUBE
91 B	90 MAIN	87 STRAINER	87 WITHOUT
86 INSTALLATION	85 ANY	80 DISCONNECT	80 DRIVE
80 MAP	80 PLACE	79 POWER	78 ITEMS
76 OTHER	74 BEARING	73 THROUGH	72 REMOVED
71 UNIT	70 C	70 CYLINDER	69 AIR
69 NOTE	69 SPECIFIED	69 TASKS	68 NUT
68 WRENCH	67 GEARBOX	67 OPERATIONAL	66 POINT
65 CONDITION	65 SAFETY	64 BELOW	62 UNIT
61 ADJUST	61 COMPLETE	61 CONNECT	61 WAST
61 USING	60 LOWER	59 APPROPRIATE	57 BOLTS
57 INTO	57 TEST	56 APPLY	56 COLLECTIVE
56 NEW	56 PREPARE	56 REFERENCE	55 AFTER
54 INSTALLED	54 LOCKWIRE	53 BLADE	53 CORRECT
53 INCH-POUND	53 PERFORMED	53 WHEN	53 WHICH
52 AFT	52 HOUSING	52 WHILE	51 CASUALTY
51 EACH	51 NO	49 SUITABLE	49 BETWEEN
48 LINE	48 NORMALLY	48 ONE	48 TORQUED
48 TRANSMITTER	48 TWO	47 ELECTRICAL	47 MOUNTING
47 TRAINING	46 ARMY	46 PROPER	46 WITHIN
45 ACCOMPLISHED	45 DURING	45 FORWARD	45 INSPECTION
45 NEED	45 PARTS	44 TUBES	43 D
42 PERFORMING	43 RECORD	43 REPLACE	43 USED
42 ARCA	42 FIELD	42 NORMAL	42 SERVICE
41 AH-LG	41 ATTACH	41 BOLT	41 COVER
41 HAVE	41 OPEN	41 PART	41 PROTECTIVE
41 SWITCH	41 USE	40 CELL	40 END
40 EXTERNAL	40 FIRST	40 INLET	40 MASK
40 MOUNT	40 SEE	40 SERV	40 UPPER

39	ACCORDANCE	39	CONTROLS	39	DRAIN	39	FLIGHT
39	FOREIGN	39	LINES	39	SET	39	SOLVENT
38	ENTRIES	38	ITEM	37	DETERMINE	37	FULL
37	HIS	37	INCH-POUNDS	37	OUTLINED	37	PAGE
37	PUMP	37	SECTION	37	SECURE	37	SEPARATOR
37	UP	36	INCH	36	LISTED	36	PITCH
36	REMOVAL	36	RDD	36	SPRING	36	THERE
36	TURBINE	35	ACCOMPANYING	35	ASSISTANCE	35	OUTY
35	HELICOPTER	35	HUB	35	SCALE	35	TYPE
34	ACTUATOR	34	FITTINGS	34	FOLLOWED	34	FREE
34	FRICTION	34	GRID	34	ILLUSTRATION	34	METAL
34	STICK	33	AZIMUTH	33	E	33	KNCM
33	LINK	33	MAKE	32	AID	32	REFCRE
32	BOOM	32	CYCLIC	32	DO	32	FORWS
32	SOURCE	32	TR	32	TOP	32	WATER
31	ASSIGNMENTS	31	CLOTHING	31	COMPONENT	31	GROUND
31	INSURE	31	LEAST	31	OPERATION	31	PERSONNEL
31	TAKE	30	LEFT	30	MOS	30	OVER
30	PILOT'S	30	SIDE	30	SWASHPLATE	30	UNDER
29	ADJUSTED	29	BLOCKS	29	CHANGE	29	CRYCLEANING
29	INDICATOR	29	Q	29	STOP	29	SYSTEMS
28	ABLE	28	ACCESS	28	ATTACK	28	COTTER
28	DETAILED	28	HORN	28	LIFT	28	MAINTAIN
28	WAY	28	MINUTES	28	SUPPLY	28	TEC
28	TIGHTEN	28	TIME	27	AR	27	HOIST
27	LEVER	27	MEASURES	27	OPERATE	27	OUT
27	PARTICLES	27	REPAIR	27	SHOULD	27	SQT
27	STAND	26	ELEVATOR	26	MOSES	26	LOCK
26	MOVE	26	PANEL	26	RETAINING	26	SO
26	SOLDIER'S	25	BOTH	25	CLOSE	25	DETERMINED
25	FUSELAGE	25	HEAD	25	HOW	25	LESSON
25	MAJUNCTIONS	25	RIGGING	25	SAMPLE	25	SHOWING
24	ACTION	24	CARRIER	24	CIRCUIT	24	CLEANING
24	COOLER	24	FITTING	24	HARDWARE	24	LOCKWIPED
24	LUBE	24	PINS	24	PROPERLY	24	SPECIAL
23	BOTTOM	23	CASUALTY'S	23	DAYS	23	DOWN
23	F	23	FLUID	23	GAGE	23	GEAR
23	II	23	INCHES	23	LOCATE	23	MARK
23	OBJECT	23	OBTAIN	23	SIGHT	23	THESE
22	CLAMP	22	DISASSEMBLE	22	GARRISON	22	INTERMEDIATE
22	MINIMUM	22	NUTS	22	PRIMARY	22	RIGHT
22	SEQUENCE	22	SLEEVE	22	STORAGE	21	ARCVE
21	CAN	21	CAUSE	21	CENTER	21	CHEMICAL
21	COMPLETED	21	CORRECTIVE	21	DO	21	FOG
21	HALF	21	HAS	21	MAJUNCTION	21	MEASURE
21	PHYSICAL	21	REAR	21	RIFLE	21	SHIMS
21	TAG	21	THEM	21	WEAPON	20	AGAINST
20	BEING	20	BELLCRANK	20	CAP	20	COMMON
20	COMPASS	20	DATA	20	DISTANCE	20	INSERT
20	INTRODUCTION	20	LEVERS	20	MAGNETIC	20	MORE

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20 PANELS	20 PIN	20 POUNDS	20 PROVIDED
20 RETAINER	20 SAFETIES	20 WORK	20 AVAILABLE
19 CLEAR	19 CODE	19 ELEVATION	19 ENVIRONMENTAL
19 HOSE	19 LABEL--MATERIEL	19 LATERAL	19 LEAKAGE
19 PENCIL	19 REPLACEMENT	19 SCISSORS	19 SPRCKET
19 STEP	19 SURFACE	19 SURFACES	19 TAPE
19 TEMPERATURE	18 ADAPTER	18 BEARINGS	19 BOOT
18 DIET	18 INDUCTION	18 LEAK	18 LIGHTS
18 NOZZLE	18 OFF	18 POSITIVE	18 PVLN
18 QUADPANT	18 QUILL	18 READ	18 SERVICEABILITY
18 SOLENOID	17 AREAS	17 ASSEMBLE	17 RAFFLE
17 BODY	17 CABLES	17 CONTAINER	17 CROSSHEAD
17 BFMAGED	17 FORCE	17 FRONT	17 GIVEN
17 LEVELS	17 LIST	17 LOCATED	17 MATERIALS
17 ONTO	17 ORDER	17 RPM	17 RUN
17 RUNUP	17 SURROUNDING	17 THEN	17 TURN
17 UNSERVICEABLE	17 WING	16 AROUND	16 BREAKER
16 CONTOUR	16 CORROSION	16 FITNESS	16 HANGER
16 INDIVIDUAL	16 INSPECTOR	16 INSTRUCTIONS	16 LANDING
16 LOCATION	16 QUANTITY	16 RECOGNIZED	16 RIG
16 SEPARATE	16 VERTICAL	16 VIBRATION	15 ARMAMENT
15 BACK	15 BINDING	15 BRACKET	15 CLEANED
15 COLUMN	15 DESCRIPTION	15 DETECTED	15 ELEMENTS
15 FIG	15 GUNNER'S	15 I	15 IDENTIFY
15 INFIRMATION	15 LIFTING	15 LIGHT	15 LOOSE
15 METHOD	15 NEXT	15 PACKINGS	15 PAD
15 PORT	15 PROTRACTOR	15 PSIG	15 PURIFICATIONS
15 PULL	15 STABILITY	15 THREE	15 UPON
14 ADJUSTMENT	14 AUGMENTATION	14 BASIC	14 REEN
14 CASE	14 CLEVIS	14 CRACKS	14 DECONTAMINATION
14 DISCHARGE	14 FLOW	14 FORE	14 GSNET
14 GENEPAIDR	14 HEAT	14 HIGH	14 HISTORICAL
14 NOT	14 INSPECTED	14 LEAD	14 LEAKS
14 PILOT	14 POINTS	14 REPEAT	14 SCORE
14 SERIAL	14 SINCE	14 SUPPLIES	14 TICK
14 TFIPOD	14 WAS	13 ACTIVITY	13 AH-LS
13 ALUMINUM	13 BIOLOGICAL	13 BLEED	13 BOWL
13 CABLE	13 CAPS	13 CHAMBER	13 CHAPTERS
13 CLAMPS	13 CYLINDERS	13 DC	13 DEVICES
13 DRAG	13 DUAL	13 DUCT	13 DUST
13 EITHER	13 FILL	13 GIVE	12 GREASE
13 GUANO	13 HAND	13 HE	13 LEGIBLE
13 LOOSEN	13 MAXIMUM	13 MECHANIC	13 MILITARY
13 NUCLEAR	13 PD-680	13 PORTABLE	13 REPLACED
13 SAFETIED	13 SCREEN	13 SCREENS	13 SCRENS
13 SERVICEABLE	13 SOLDIERS	13 THAN	13 WARP
12 ALINE	12 APPLIED	12 BOTTLE	12 BRACE
12 BUT	12 CAM	12 CAUTION	12 CHIP
12 CLOTH	12 CONSISTS	12 COWLING	12 CURRENT
12 DIRECT	12 DOORS	12 EXACT	12 INDEX

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12 INSTRUMENT	12 LENGTH	12 LINKS	12 MAJOR
12 MICROMEETER	12 MIL-L-7808	12 MODIFICATION	12 MOST
12 NATIONAL	12 NEGATIVE	12 POSSIBLE	12 PROMOTION
12 PUMPS	12 SKIN	12 SOFT	12 SOLDIER
12 SPLIT	12 STARTER	12 TANK	12 THEIF
12 THEY	12 UNKNOWN	12 WASHER	12 WHERE
11 ACTIONS	11 AH-1	11 ALIGNMENT	11 ANGLE
11 ARTIFICIAL	11 ASSIGNED	11 ATTACHING	11 BYPCO
11 BRUSH	11 CHAIN	11 COMPARTMENT	11 COMPOUND
11 CONVERT	11 CORRECTED	11 DETACH	11 EXACTLY
11 EXAMPLE	11 FIFTH	11 FILLER	11 G
11 GRIP	11 HELP	11 HIM	11 HOLD
11 IRON	11 MECHANICAL	11 MIL-L-23699	11 MINUTE
11 OPERATOR	11 ORGANIZATIONAL	11 OUTLET	11 PERFORMANCE
11 PILLOW	11 PISTON	11 PRESCRIBED	11 RECORDED
11 RECORDS	11 RED	11 REMOVING	11 REPCRY
11 REQUEST	11 RESERVOIR	11 RESERVOIRS	11 RESPIRATION
11 S	11 SERIES	11 SETS	11 SIGNATURE
11 STARTER-GENERATOR	11 STOCK	11 SYNCHRONIZED	11 TC
11 THREAD	11 V	11 YOURSELF	10 ARGUT
10 ADJUSTMENTS	10 ALSO	10 APPENDIX	10 ATTACHMENT
10 AUTHORIZED	10 BLEEDING	10 BOOST	10 BUS
10 CLEARANCE	10 CONTAMINATED	10 CONTAMINATION	10 COVERS
10 DETECTOR	10 DOES	10 DRY	10 ELEMENT
10 ENTERED	10 EVENLY	10 EVERY	10 EXHAUST
10 FAIRING	10 FAIRINGS	10 FAULT	10 FILLED
10 FIXTURE	10 FLUSH	10 GEARBOXES	10 GOVERNOR
10 KEEP	10 LUBRICATE	10 MODEL	10 MOUNTS
10 OBJECTS	10 ORIENT	10 OUTLINE	10 PAGES
10 PAPER	10 PLUG	10 PORTS	10 POSITIONS
10 PRECAUTIONS	10 PROBABLE	10 PSI	10 QUALIFIED
10 PAGES	10 RAISE	10 RESUSCITATION	10 SARC
10 SELLS	10 SENSOR	10 SHCP	10 SOME
10 SPLINES	10 STRIP	10 SUMP	10 SUPERVISOR
10 SUPPORTS	10 TRACK	10 WEATHER	10 WORN
10 WRENCHES	9 ARILITY	9 ACHIEVE	9 ADVANCED
9 AGENT	9 AIRFRAME	9 BATTERY	9 BLACES
9 BLANK	9 BLOWER	9 BURN	9 CAMOUFLAGE
9 CELLS	9 CERTIFYING	9 CHANGES	9 COAT
9 COLD	9 COMBAT	9 CONES	9 CONNECTOR
9 CRITICAL	9 DEFECTIVE	9 E-4	9 ENVIRONMENT
9 ETC	9 EVALUATION	9 EXCESSIVE	9 FACE
9 FIGURE	9 FLAPPER	9 GET	9 HIGHER
9 IDENTIFIED	9 INSPECTIONS	9 ITS	9 JACK
9 LOW	9 LTS	9 MALFUNCTIONING	9 MAPS
9 MEASURING	9 MEDICAL	9 ML6AL	9 MOTOR
9 MOVEMENT	9 MHO	9 NEEDED	9 OBTAINED
9 ONE-HALF	9 OUTPUT	9 OUTSIDE	9 PACKING
9 POSITIONED	9 POUND	9 PREPARED	9 PRESENT
9 PREVENTIVE	9 PUT	9 RANGE	9 REINSTALL

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9 RELIEF	9 REQUIREMENTS	9 RING	9 SEAL
9 SELF-DECONTAMINATION	9 SERVICING	9 SPACER	9 TAKEN
9 TERM	9 TOOL	9 TRAIN	9 TREATMENT
9 TRUNTON	9 UNCORRECTED	9 WEIGHT	9 WELL
9 WIRES	9 X	8 ALLOW	8 APPROXIMATELY
8 AUTHORITY	8 CAUSES	8 CHAFING	8 CHAPT
8 CLEANLINESS	8 COMBUSTION	8 CONNECTING	8 COULD
8 CUT	8 DECK	8 DEFENSE	8 DIRECTION
8 DROP	8 EIR	8 FACEPIECE	8 FLYABLE
8 GASKETS	8 GRADE	8 GROUP	8 HANDS
8 HARNESS	8 HORIZONTAL	8 III	8 INCLUDE
8 INCREASE	8 INJURY	8 INNER	8 INSIDE
8 INTERVAL	8 ISSUE	8 JOR	8 KNOWN
8 LARGE	8 LATCHES	8 LEGEND	8 LINKAGE
8 LINKAGES	8 LOGBOOK	8 LUBRICANT	8 LUBRICATING
8 METERS	8 MODULE	8 MOUTH	8 NAVIGATION
8 NBC	8 NEEDS	8 NUMBERS	8 ONLY
8 OPERATED	8 ORGANIZATION	8 OVERHAUL	8 PARTICLE
8 PEDALS	8 PLATE	8 PROCEDURE	8 PROGRAM
8 RADIOLOGICAL	8 REASON	8 RELEASE	8 RESULTS
8 RIGHT-SIDE	8 RT	8 SECURITY	8 SHIM
8 SLINGS	8 SPRAY	8 STEEL	8 STRUCTURE
8 SUCH	8 TORQUES	8 TOWARD	8 TYPES
8 US	8 VISUAL	8 WASH	8 WINGS
8 WITHDRAW	8 WRITING	7 ACCOMPLISH	7 ACCUMULATOR
7 ACID	7 AMPLIFIER	7 ARM	7 ASSEMBLIES
7 ATTACHED	7 AWAY	7 BLACK	7 BREAKERS
7 CARBON	7 CAVITY	7 CHECKED	7 CLIPS
7 COMMANDER	7 CONNECTED	7 CONNECTORS	7 CONTAINED
7 CONTINUE	7 COOL	7 COORDINATE	7 COPPER
7 COUNT	7 COUNTERWEIGHT	7 COVERED	7 CROSS
7 DAMPERS	7 DETAIL	7 DIFFERENT	7 DIRECTLY
7 DOOR	7 DRESSING	7 DUCTS	7 DUTIES
7 E-6	7 ENERGIZE	7 ENOUGH	7 EQUAL
7 EXCEPT	7 EXTENSION	7 EXTERIOR	7 EYES
7 FACING	7 FIN	7 FIRE	7 FOUND
7 GAS	7 H	7 IMPELLER	7 INDOORS
7 INSTRUMENTS	7 IV	7 JUST	7 KIT
7 LID	7 LOCKS	7 MANAGEMENT	7 MAPKETS
7 MATERIAL	7 MATERIEL	7 MEANS	7 MEET
7 METHOD	7 MODIFIED	7 NEAREST	7 OUTCARD
7 OUTER	7 PER	7 PREVENT	7 PUBLICATION
7 RAIN	7 RELAY	7 RHEOSTAT	7 ROLL
7 ROUGH	7 SECOND	7 SHAFTS	7 SPECIFIC
7 SPEED	7 SPRINGS	7 SQUARE	7 STATIC
7 STRAPS	7 SURE	7 TENSION	7 THOROUGHLY
7 TRAVEL	7 TRIANGLE	7 TURNS	7 VARIOUS
7 WHO	7 WORKSHEET	6 ACCURACY	6 ADD
6 ADMINISTER	6 ANNEX	6 ARMS	6 BEAM
6 BROKEN	6 CHEST	6 CONSULT	6 COUPLING

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6 DEEP	6 DEFUEL	6 DIAMETER	6 DS2
6 DUCTING	6 E-5	6 EDGE	6 SER
6 ELEVATORS	6 ERROR	6 EVENT	6 EXPOSED
6 FIBER	6 FIRING	6 FISTS	6 FIT
6 FOLLOW	6 FOOT-POUNDS	6 FOUR	6 FUNCTION
6 GEN	6 GUIDE	6 HAZARD	6 HOUPS
6 IDENTIFICATION	6 IDLE	6 IDLER	6 IGNITION
6 IMMEDIATELY	6 IMPROVEMENT	6 INTERIOR	6 JACKS
6 L	6 LABELS	6 LEADS	6 LEARN
6 LEFT-SIDE	6 LIFE	6 LUBRICATED	6 MANUFACTURER'S
6 MARGIN	6 MIL-H-83202	6 MOISTURE	6 MOUNTED
6 MOVED	6 MOVING	6 NORTH	6 NUMBERED
6 OILS	6 ONCE	6 OTHERS	6 OVERALL
6 PAM	6 PARTICULAR	6 PEN	6 PENETRANT
6 PERIOD	6 PERIODIC	6 PLACED	6 PLAY
6 PROGRESS	6 PROVIDES	6 PROVISIONS	6 RAPID
6 RATE	6 RECEIVER	6 RECOMMENDATION	6 RECONNECT
6 REGULATING	6 REMARKS	6 REPAIRER	6 REPARABLE
6 REQUIRE	6 REQUISITION	6 RESET	6 ROAD
6 ROTATE	6 SAME	6 SECONDS	6 SHUTOFF
6 SLIDER	6 SLOT	6 SLOWLY	6 STILL
6 SUSPENDED	6 SWITCHES	6 TERRAIN	6 THIRD
6 THOSE	6 TIMES	6 TROUBLES	6 TYPEWRITER
6 VIBRATIONS	6 VII	6 WAY	6 WEAR
6 WHIT	6 WIRE	6 WORKING	6 WOUND
6 WRITTEN	6 YAN	6 ADDING	5 ADDITIONAL
5 ADJUSTING	5 AHEAD	5 AIRWAY	5 ALAPM
5 ALARMS	5 AMOUNT	5 ANALYZE	5 ANALYZED
5 AND/OR	5 ANOTHER	5 ARM-LIFT	5 BAG
5 BASED	5 BECOME	5 BLOW	5 BOX
5 BRACKETS	5 BREATHE	5 BREATHING	5 BULKHEAD
5 CAUTION	5 CAUTIONS	5 CHECKS	5 CHEST-PRESSURE
5 CHIPS	5 CLOCKWISE	5 COLLET	5 COMPLETION
5 COMPLETED	5 COMPONENT'S	5 COMPRESSED	5 COMPRESSOR
5 CONDEMNED	5 CONNECTIONS	5 CORNER	5 COUPSE
5 CREW	5 CYCLE	5 DAYS	5 DECONTAMINATE
5 DEFICIENCIES	5 DECING	5 DESIGNATED	5 DESIGNATION
5 DIAL	5 DIGITS	5 DISASSEMBLED	5 E-7
5 ELIGIBLE	5 EMERGENCY	5 ENCLOSED	5 ENDS
5 ENGINES	5 EVIDENCE	5 EXCEED	5 EXPOSURE
5 EYE	5 FACILITY	5 FASTENERS	5 FIREWALL
5 FIVE	5 FLEX	5 FOLDING	5 FOLLOWS
5 FRACTURE	5 FRANGIBLE	5 GO	5 GRASP
5 GREEN	5 HANDLING	5 HEADING	5 HERE
5 HIMSELF	5 HOISTING	5 HOLE	5 INITIAL
5 INTERNALLY	5 INVENTORY	5 INVERTER	5 LAY
5 LEADERSHIP	5 LEAVE	5 LENSATIC	5 LOCAL
5 MAJE	5 MANY	5 MIL-H-5606	5 M's
5 M26A1	5 NUMBER/LOT	5 OBTAINABLE	5 OFFICER
5 OPENING	5 OPERATOR'S	5 OPPOSITE	5 PIVOT

5	PLOT	5	POST	5	POWERPLANT	5	PRECISION
5	PRESERVATION	5	PRESS	5	PRIORITY	5	PROCESS
5	PROFICIENCY	5	PROVIDE	5	READING	5	RECOMMENDED
5	REMAIN	5	REMEMBER	5	RESERVE	5	RESPONSIBILITY
5	RESULT	5	RETRACTS	5	RETURN	5	RINSE
5	RUST	5	SAFETYING	5	SCAS	5	SCHOOL
5	SCREW	5	SEALING	5	SECURING	5	SELECT
5	SECTOR	5	SHEET	5	SHOCK	5	SHORT
5	SHOWN	5	SHOWS	5	SHUT	5	SIGNALS
5	SIGNED	5	SIGNS	5	SKID	5	SLICE
5	SMOOTH	5	SPACE	5	SPLINT	5	STAMPED
5	STANDARD	5	STATUS	5	STEADY	5	STOPS
5	STROKE	5	SUSPECT	5	TAB	5	TAG--WATERTEL
5	TASS	5	THREADS	5	TOGETHER	5	TOTAL
5	TRANSDUCER	5	TRANSPORTATION	5	UIK	5	UTILITY
5	VALVES	5	VI	5	WINDSHIELD	5	WIPE
4	ACCURATE	4	ABDOMEN	4	ACCESSORIES	4	ACCORDING
4	AM-LU	4	ACTIVE	4	ADEQUATE	4	ADJUSTABLE
4	ANALYSIS	4	AIRFLOW	4	ALLOY	4	AMBIENT
4	AVIATOR'S	4	ANTIDRIVE	4	APPEAR	4	AVIATION
4	BANDAGE	4	AVOID	4	BAFFLES	4	BALANCING
4	BATTLESIGHT	4	BANDAGES	4	BARREL	4	BARRIER
4	BREAKAWAY	4	BEST	4	BOOK	4	BPEAK
4	BUT	4	BREATH	4	BULLET	4	BURNS
4	CATCH	4	BYPASS	4	CAREER	4	CARFULLY
4	CLOSED	4	CHAINS	4	CHIN	4	CLEANER
4	CONTAMINANTS	4	COMPLETELY	4	CONT	4	CONTAIN
4	CROSSING	4	CONTINUOUS	4	CONTROLLED	4	COOLERS
4	DEPOSITS	4	CUMULATIVE	4	DAILY	4	DEPEND
4	DESTROYED	4	DEPRESS	4	DESCRIBED	4	DESIGNED
4	DON	4	DEVELOPER	4	DIVISION	4	DODGE
4	DUE	4	DOWNWARD	4	DSAW	4	DRIVES
4	EXCESS	4	ENLISTED	4	ESTABLISHED	4	EVENTS
4	EYEBOLT	4	EXCHANGE	4	EXIST	4	EXTEND
4	FIFTH-MOUNT	4	FALLOUT	4	FEET	4	FEMALE
4	FRACTURES	4	FILTERS	4	FLANGES	4	FOOT-POUND
4	HOOD	4	FREELY	4	GAP	4	HINGED
4	INCLUDING	4	HORIZONTALY	4	HOWEVER	4	INCLUDES
4	INTAKE	4	INDICATE	4	INSPECTOR'S	4	INST
4	INVOLVED	4	INTERMIXED	4	INTERNAL	4	INTERSECTION
4	LDO	4	JAW	4	JUMP	4	KEEPING
4	LIMIT	4	LEGALLY	4	LESS	4	LIFESAVING
4	MASK-TO-MOUTH	4	LIMITS	4	LISTING	4	LT
4	MEASUREMENT	4	MASKING	4	MATING	4	MATTER
4	MOLDING	4	MIDDLE	4	MIX	4	MODELS
4	MOUTH-TO-MOUTH	4	MONITOR	4	MONITORING	4	MONTHLY
4	NONENCLATURE	4	MOUTHPIECE	4	NEAR	4	NITRIC
4	PERMANENT	4	NYLON	4	OFFICE	4	OPERATING
4	PORTION	4	PIPE	4	PLACING	4	PLANETARY
4		4	PREPARATION	4	PRESERVE	4	PRESSURIZED

4	PROTECT	4	QUALIFICATION	4	QUALITY	4	QUART
4	QUESTIONS	4	RADIOLOGICALLY	4	REASSEMBLE	4	RECEIVE
4	RECEPTACLE	4	RECOGNIZE	4	REGULATE	4	RELIEVED
4	REMOVABLE	4	REPAIR/OVERHAUL	4	REPEATING	4	REQUIPTNG
4	RESECTION	4	RETAINERS	4	REVERSE	4	REVIEW
4	RINGS	4	RODS	4	SAFE	4	SEAPCHLIGHT
4	SECURELY	4	SELECTED	4	SENIOR	4	SEQUENCED
4	SHOW	4	SHOWER	4	SHROUD	4	SITUPS
4	SLIGHTLY	4	SMALL	4	SMOOTHLY	4	SOUND
4	SPECIALIST	4	SSPFT	4	STAFF	4	STAMP
4	START	4	STOPPED	4	STRAIGHT	4	SUBMITTED
4	SYMBOLS	4	TACHOMETER	4	TEARS	4	TEMPERATURES
4	TEST/MODIFICATION	4	THREADED	4	THROUGHOUT	4	TIN
4	TITLE	4	TOOLKIT	4	TOUCH	4	TRANSMITTERS
4	TREAT	4	UNDERSTAND	4	UNSCREW	4	UPWARD
4	USAGE	4	V-UAND	4	VENT	4	VERIFY
4	VOCAL	4	VOLTAGE	4	WALKING	4	WET
3	+0	3	ABSENCE	3	ACTUAL	3	ACTUATE
3	ACTUATORS	3	ADDED	3	ADDITION	3	ADHESIVE
3	ADJACENT	3	ADVANTAGE	3	ADVERSE	3	AERIAL
3	AFFECTED	3	AGAIN	3	AIR-DRY	3	ALINED
3	ALLOWED	3	ALONG	3	AMPULS	3	ANTIFRICTION
3	AM514-2	3	APART	3	APPLYING	3	ARROW
3	ASSIST	3	ATTEMPT	3	AUXILIARY	3	BARE
3	BEHIND	3	REVEL	3	BIND	3	BLOCK
3	BEAKE	3	BREAKS	3	CALLED	3	CANNOT
3	CANOPY	3	CAPABLE	3	CARE	3	CENTERLINE
3	CERTAIN	3	CHANGING	3	CHARACTERISTICS	3	CHECKLIST
3	CLOGGED	3	COCKPIT	3	COLLAPSE	3	CONING
3	COMMANDER'S	3	COMMENTS	3	COMPRESSED-AIR	3	CONCEALMENT
3	CONSCIOUS	3	CONSIDERED	3	CONSISTING	3	CONTACT
3	CONTAINERS	3	CONTENTS	3	COORDINATES	3	CORC
3	COUNTERCLOCKWISE	3	COUPLINGS	3	COURSES	3	CROWN'S-FOOT
3	D-5	3	D-6	3	DAMAGING	3	DAYLIGHT
3	DECREASES	3	DEFENSIVE	3	DEFLECTION	3	DENTS
3	DEPRECIATE	3	DESCRIBE	3	DESIGNATOR	3	DIMENSION
3	DIMENSIONS	3	DIPPED	3	DIRECTIVES	3	DISASSEMBLY
3	DISCONNECTED	3	DISPOSITION	3	DISTANCES	3	DISTINGUISHED
3	DISTRIBUTION	3	DON'T	3	DONE	3	COUPLED
3	DYE-PENETRANT	3	E-1	3	E-8	3	EFFECTS
3	ELEVATE	3	EMPLOYED	3	ENERGIZED	3	ENGAGE
3	ENTIRE	3	ENTIRELY	3	ENTRY	3	EQUIPMENT-IMPROVEMENT-REC
3	EVACUATION	3	EVALUATE	3	EXHAUSTION	3	EXTENDING
3	EYEPiece	3	FALL	3	FEATURES	3	FILTERED
3	FIND	3	FLAP	3	FLCAT	3	FLOOR
3	FLOWN	3	FOOT	3	FORMED	3	FOXHOLE
3	GALLONS	3	GATE	3	GIVES	3	GLASS
3	GRADIENT	3	GROOVE	3	GROOVES	3	GUIDANCE
3	GUN	3	HANDS-ON	3	HAZARDS	3	HEADGEAR
3	HORNS	3	ILLUMINATE	3	ILLUSTRATIONS	3	IMMEDIATE

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3	IMPORTANT	3	INCREASES	3	INDEXED	3	INDICATED
3	INDICATES	3	INJURED	3	INPUT	3	INSTALLING
3	INSTRUCTION	3	INTERSTAGE	3	INTERVALS	3	JOBS
3	JULIAN	3	KEY	3	LABEL	3	LAST
3	LEADING	3	LESSONS	3	LETTER	3	LIGHTING
3	LIMIT-FREE	3	LIPS	3	LOCKING	3	LOW-RPM
3	LUBRICATION	3	MAGNESIUM	3	MAGNET	3	MAKING
3	MALE	3	MANIFOLD	3	MASTER	3	MECHANISM
3	MINOR	3	MISSING	3	MISSION	3	MISTAKEN
3	M17	3	NECK	3	NIPPLE	3	NOISE
3	NOMINAL	3	NONESSENTIAL	3	NOSE	3	NOON
3	OBSERVING	3	OBSTRUCTION	3	OCCUPATIONAL	3	OCCUR
3	OCCUPS	3	OPENINGS	3	OPERABLE	3	OPERATES
3	ORDERS	3	OWN	3	PARALLEL	3	PARENTHESIZED
3	PARTIALLY	3	PARTICIPATE	3	PASSAGES	3	PERCUSSION
3	PERSON	3	PERSONAL	3	PASSING	3	PERTINENT
3	PETROLEUM	3	PLASTIC	3	PLATES	3	PLUMBING
3	PLUMBLINE	3	P4D	3	PNEUMATIC	3	PNEUMOTINE
3	PRACTICE	3	PREPARING	3	PRIMER	3	PRINTED
3	PRODUCE	3	PRODUCER	3	PROMOTED	3	PROPERTY
3	PROTECTED	3	PULLEYS	3	PURPOSE	3	PUSHED
3	PUSHUPS	3	PYLONS	3	QUARTS	3	RAPIDLY
3	REDUCE	3	REFUELER	3	REFUELING	3	REGULATED
3	REINSTALLED	3	RELATED	3	REPORTABLE	3	REPORTED
3	REQUEST/REPORT	3	RETURNED	3	RIS	3	RIGS
3	RISE	3	RIVET	3	ROTATING	3	ROUNDS
3	RUB	3	RUBBER	3	SEALANT	3	SEAT
3	SECTIONS	3	SERGEANT	3	SERIOUS	3	SEVERE
3	SHAPE	3	SHELL	3	SHELTERED	3	SHOES
3	SHOT	3	SHOUT	3	SIDES	3	SIDEWAYS
3	SIGN	3	SILENT	3	SITES	3	SLING
3	SLIPPAGE	3	SOAPY	3	SOCKET	3	SOLDER
3	SOLDERING	3	SOLUTION	3	SPACED	3	SPANNER
3	SPECIALTY	3	SPOTS	3	SPROCKETS	3	STARTS
3	STICKS	3	STRIKE	3	STRIKING	3	STUDS
3	STUDYING	3	SUBJECT	3	SUMMIT	3	SUPTRACT
3	SUPPLIED	3	SUPPORTED	3	TAILPIPE	3	TARGET
3	TAXI	3	TECHNIQUES	3	TEETH	3	TESTED
3	TH-LG	3	THICKNESS	3	THUMB	3	TIGHTENED
3	TON	3	TOURNIQUET	3	TRACKING	3	TRANSFER
3	TRIM	3	TWO-THIRDS	3	T101524	3	T101864
3	T59	3	UNCOVER	3	UNITS	3	UNLESS
3	VERY	3	VIEW	3	WALK	3	WEAK
3	WEAPONS	3	WINDOW	3	WPAP	3	YEAR
3	ZEROING	3	+1/20	2	+10	2	+7
2	A-1	2	A-3	2	A-6	2	ABBREVIATED
2	ACCESSIBLE	2	ACCOMPANY	2	ACCUMULATION	2	ACCURATELY
2	ACT	2	ACTIVITIES	2	ACTUATION	2	ADAPTING
2	ADVANCEMENT	2	AERONAUTICAL	2	AIRTIGHT	2	ALPHABETIC
2	ALMOST	2	AMMUNITION	2	ANTENNA	2	ANTI

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2	ASSIGNMENT	2	ATTENTION	2	ATTITUDE	2	AUTOMATIC
2	AVIM	2	AVUM	2	AWARD	2	AXIAL
2	AZIMUTHS	2	B-1	2	BACKWARD	2	BALANCE
2	BASE	2	BAT	2	BATH	2	PATTERED
2	BECOM'S	2	BELLCRANKS	2	BENCH	2	BENT
2	BENT-LEG	2	BLANKET	2	BLAST	2	BLEND
2	BLISTERING	2	BOARD	2	BONE	2	BORF
2	BOSS	2	BOTTOMS	2	BREATHS	2	BRIGHT
2	BRIGHTNESS	2	BROIZE	2	BRUSHES	2	BURPLES
2	BUCKETS	2	BUFFER	2	BUILDUP	2	BULGES
2	BULLETS	2	BUTTONS	2	CAGE	2	CALCULATED
2	CANS	2	CANTEENS	2	CANVAS	2	CATEGORIES
2	CAUSED	2	CAUSING	2	CBR	2	CENTERED
2	CERTIFICATION	2	CHARRING	2	CHIN-UP	2	CHRYMATE
2	CLEARED	2	CLICKS	2	CLIMATIC	2	CODES
2	COL	2	COLOR	2	COLORS	2	COMES
2	COMMANDANT	2	COMMANDERS	2	COMPARING	2	COMPLETENESS
2	COMPOSED	2	COMPRESS	2	CONCERNED	2	CONCENSER
2	CONE	2	CONNECTS	2	CONSOLE	2	CONTINUATION
2	CONVERTING	2	COOLING	2	CORE	2	CORRECTLY
2	CORRESPOND	2	CORRESPONDENCE	2	COVERING	2	CRAMPS
2	CRITICALITY	2	CROSSED	2	CROSSOVER	2	CRUSH
2	DE-ICE	2	DECLINATION	2	DEENERGIZE	2	DEFLECTOR
2	DEFLECTORS	2	DEFUELING	2	DEGREE	2	DEFLAY
2	DELIVERY	2	DEMONSTRATE	2	DEPARTMENT	2	DEPOT
2	DEPRESSION	2	DESIGN	2	DESIGNATORS	2	DESTRUCTION
2	DETECT	2	DETECTORS	2	DETERIORATED	2	DEVELOPMENT
2	DIAGRAM	2	DIFFERENCES	2	DIFFICULTY	2	DIFFUSER
2	DIM	2	DIM-BRT	2	DIRECTIONS	2	DISCOLORATION
2	DISCOVERED	2	DISENGAGE	2	ODD	2	DOSF
2	DRAINED	2	DRESSINGS	2	DRINKING	2	DRIVEN
2	DUPLEX	2	DYE	2	EDGES	2	EFFECT
2	EIGHT	2	EIGHT-DIGIT	2	ELECTRICALLY	2	EMISSION
2	EMPTY	2	ENGAGED	2	ENVELOPE	2	EQUIPPED
2	ESPECIALLY	2	ESSENTIAL	2	ESTIMATE	2	EXAMINE
2	EXCHANGER	2	EXHALATION	2	EXISTING	2	EXPECTED
2	EXPLOSIVE	2	EXTENDED	2	EXTENSIVE	2	EXTINGUISHER
2	EXTREME	2	EYELASHES	2	EYELID	2	FACILITATE
2	FAILS	2	FAIRLEADS	2	FAN	2	FAR
2	FASTEST	2	FAULTY	2	FEEL	2	FEELS
2	FILLING	2	FINAL	2	FINGER	2	FIRM
2	FIRMLY	2	FLAG	2	FLASH	2	FLATTEN
2	FLEXIBLE	2	FORCEFULLY	2	FOURTH	2	FRAYED
2	FREEDOM	2	FRETTING	2	FROSTBITE	2	FUNCTIONAL
2	FURTHER	2	G-M	2	GAGES	2	GAPS
2	GEARS	2	GENTLY	2	GETTING	2	GLOVES
2	GREATER	2	HAIRY	2	HALVES	2	HANGGUARDS
2	HANDKERCHIEF	2	HANDLE	2	HARD	2	MEACS
2	HEALTH	2	HEART	2	HELICOPTERS	2	HIGH-RPM

2	HILL	2	HIT	2	HOCK	2	HYDRAULICS
2	HYPOCHLORIC	2	IDENTITIES	2	ILLUMINATES	2	IMMERSE
2	IMPROPER	2	IMPROVE	2	INCHPOUNDS	2	INCLUDED
2	INITIALS	2	INITIATE	2	INITIATIVE	2	INJECTION
2	INLETS	2	INTERCONNECTED	2	INTERMIX	2	ITEM'S
2	JAM	2	JAWS	2	JET	2	JOINT
2	KNOWLEDGE	2	L/REV	2	LADDER	2	LAMP
2	LPND	2	LEARNED	2	LEGS	2	LENGTHY
2	LISTS	2	LOCKKASHER	2	LONG	2	LOCK
2	LOOKS	2	LOWEST	2	LTC-773	2	LUPINICANTS
2	LYCOMING	2	M	2	MACHINEGUN	2	MAGAZINE
2	MANNER	2	MARGINAL	2	MARKED	2	MASCULINE
2	MASKED	2	MATCH	2	MATCHED	2	MEASUREMENT'S
2	MELTING	2	MENDER	2	MESH	2	METERED
2	METEORGRAPHIC	2	METHYL-ETHYL-KETONE	2	MIL-G-81322	2	MIL-L-5606
2	MILDEW	2	MISCELLANEOUS	2	MISSIONS	2	ML7AL
2	MODULES	2	MOLY	2	MOMENTARILY	2	MOTION
2	MOVEMENTS	2	MULTIMETER	2	MUZZLE	2	M1
2	NAILS	2	NAME	2	NAV	2	NCO
2	NECESSARILY	2	NEVER	2	NICKS	2	NONCOMMISSIONED
2	NOSTRILS	2	NOTED	2	NOTICE	2	NOTIFY
2	NCH	2	NUMERICALLY	2	N2	2	O'CLOCK
2	OBSERVE	2	OBSERVED	2	ONE-FOURTH	2	ONE-MILE
2	ONE-SIXTEENTH	2	ONE-THIRD	2	ONES	2	OPERATIONS
2	OPTION	2	ORIENTED	2	OTHERWISE	2	OUNCES
2	OVERHAULED	2	OVERHAULS	2	OVERHEAD	2	P
2	P-SERIES	2	PAIRS	2	PARENTHESSES	2	PASS
2	PASSAGE	2	PASSES	2	PASSING	2	PATTERNS
2	PAY	2	PD1201	2	PD2659	2	PD2660
2	PEDAL	2	PERMITTED	2	PICK	2	PICTURE
2	PIECES	2	PINT	2	PLAIN	2	PLASTILUBE
2	PLUGS	2	PLUNGER	2	PHP	2	POD
2	POINTING	2	POLARITY	2	PORTIONS	2	POTENTIAL
2	PRACTICES	2	PRESSURIZE	2	PREVIOUS	2	PRIMARILY
2	PRICR	2	PROBE	2	PROCEED	2	PROG
2	PROPELLER	2	PUBLISHED	2	PULLEY	2	PUSH-PULL
2	RACES	2	RADIAL	2	RAG	2	RAISED
2	REACH	2	REACTION	2	REASSEMBLY	2	RECEIPT
2	RECEIVED	2	RECESS	2	RECHECK	2	RECLASSIFICATION
2	RECOMMEND	2	RECOMMENDATIONS	2	RECORDING	2	REDUCED
2	REDUCER	2	REFERRING	2	REFRESHER	2	REHEATER
2	RELATIONSHIP	2	RELAYS	2	RELIEVE	2	REMAINS
2	REMOVES	2	REPEATEDLY	2	REPLACING	2	REPORTING
2	REPRESENTATIVE	2	REQUIRES	2	RESIDUE	2	RESPONSIBLE
2	REST	2	RESTRICT	2	RETORQUE	2	RETURNS
2	REWARDING	2	RIOT	2	RIVETS	2	ROTATED
2	RULE	2	SALT	2	SAMPLES	2	SAS
2	SATISFACTORILY	2	SCHEDULED	2	SCUFFING	2	SEARCH
2	SEATED	2	SECONDARY	2	SERGEANTS	2	SERVICES
2	SEVERAL	2	SHARP	2	SHIELD	2	SHIELDING

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2	SHORTING	2	SHOULDER	2	SHUTTLE	2	SIMILAR
2	SMULATED	2	SIZE	2	SOAP	2	SOON
2	SOP	2	SPACERS	2	SPACES	2	SPAR
2	SPECIFICATIONS	2	SPECIFIES	2	SPILED	2	SPLINTS
2	SPT	2	STANDS	2	STARTER-RELAY	2	STATED
2	STATIONARY	2	STAY	2	STEP-BY-STEP	2	STEPLE
2	STIFF	2	STOPPING	2	STROKES	2	STRAIGHT-LTNE
2	STRAIGHTEDGE	2	STRESSING	2	STOKES	2	STRUCTURAL
2	STUDY	2	SUBCOURSE	2	SUBMITTING	2	SURSYSTEM
2	SUPERVISED	2	SUPPLEMENTARY	2	SWEENEY	2	SYMBOL
2	SYNOPSIS	2	TABS	2	TAILLIGHTS	2	TAXIED
2	TOA	2	TEAC	2	TELL	2	TENSICMETER
2	TERMINAL	2	TESTING	2	TESTS	2	THEREAFTER
2	THIN	2	THUMBS	2	TIGHTNESS	2	TTLT
2	TIME-IN-SERVICE	2	TIP	2	TITLES	2	TRAILING
2	TRAINS	2	TRANSDUCERS	2	TRAP	2	TROUBLESHOOT
2	TRUE	2	TUBING	2	TUNNEL	2	TURNBUCKLE
2	TURNOED	2	TURRET	2	TWIST	2	TWX
2	T100220	2	T101424	2	T23	2	T14
2	T17	2	T21	2	T26	2	T31
2	T49	2	T53-L-138	2	T53-L-703	2	T79
2	T8	2	UNIFORM	2	UNIT'S	2	VALUABLE
2	VANE	2	VARIABLE	2	VARY	2	VENYED
2	VIII	2	VISIBILE	2	VISUALLY	2	VOLTMETER
2	VOLTS	2	WAIT	2	WANT	2	WANTS
2	WARNINGS	2	WARNINGS	2	WASHERS	2	WHITE
2	WIGGINS	2	WPAPS	2	WRUNG	2	YEARS
2	YELLOW	2	ZINC	2	ZIP	1	+15
1	+40	1	*	1	*+THE	1	*AVAILABLE
1	*NOTE	1	*USE	1	*+4	1	A-2
1	A-4	1	A-5	1	AA	1	ABDCMINAL
1	ABADING	1	ABRASION	1	ABRASIONS	1	AC
1	ACADEMY	1	ACADEMY*	1	ACCEPT	1	ACCEPTABLE
1	ACCESSORY	1	ACCOMMODATE	1	ACCOMMODATIONS	1	ACCOMPLISHES
1	ACCOMPLISHMENT	1	ACCORD	1	ACCOUNT	1	ACCUMUMYD
1	ACHIEVED	1	ACIDS	1	ACROSS	1	ACTS
1	ACTUATED	1	ACTUATES	1	ACTUATING	1	ADDITIONALLY
1	ADHERED	1	ADMINISTRATIVE	1	ADVANCE	1	AERODYNAMIC
1	AFFIX	1	AGE	1	AGENCY	1	AGENTS
1	AH-19	1	AL	1	ALIKE	1	ALL-METAL
1	ALLOWANCES	1	ALLOWING	1	ALLOWS	1	ALREADY
1	ALYEFHATE	1	ALTERNATELY	1	ALTHOUGH	1	ALTEN
1	ALWAYS	1	AMONG	1	AMOUNTS	1	AMS
1	ANVL	1	ANVOTATE	1	ANNUALLY	1	ANSWER
1	APP	1	APPARENT	1	APPEARS	1	APPLICATION
1	APPROVED	1	APPROVING	1	APTITUDE	1	ARCHED
1	AFMED	1	APPEMENT	1	ARMOR	1	ARMPITS
1	ARMY'S	1	ARRY	1	ARTERY	1	ASIDE
1	ASPECTS	1	ASSEMBL	1	ASSEMBLED	1	ASSISTED
1	ASSOCIATING	1	ASSOCIATION	1	ASSUME	1	ATROPINE

1	ATSP-TD-ITD	1	ATTACHMENTS	1	ATTAIN	1	ATTEND
1	ATTENDED	1	ATTN	1	AUGUST	1	AUTCMOBILE
1	AUTOOVN	1	AVIONICS	1	A4000	1	B-2
1	B-3	1	B-4	1	B-5	1	B-6
1	B-7	1	BACKED	1	BACKGROUND	1	BALLPOINT
1	BALTIMORE	1	BAR	1	BARRELS	1	BASIS
1	BEAPINOS	1	BECAUSE	1	BELIEVED	1	BELCAGS
1	BELTS	1	BENDER	1	BENDING	1	BENDS
1	BEYOND	1	BICARBONATE	1	BLADE'S	1	ALEC
1	BLINDNESS	1	BLISTER	1	BLOCK-8Y-BLOCK	1	BLOCKED
1	BLOT	1	BLOWING	1	BLCMN	1	BLUE
1	BLUE-BLACK	1	BLOB	1	BOLIL	1	BOLTHEAD
1	BOOKS	1	BOOTS	1	BOULEVARD	1	BOAKES
1	BREAKDOWN	1	BRIEF	1	BRIEFLY	1	ARCWN
1	BRT	1	BUSHING	1	BUILD	1	DUTLT
1	BULKHEADS	1	BULL'S-EYE	1	BURRED	1	BURRS
1	BUSES	1	BUSHING	1	BUSHINGS	1	C-CLAMPS
1	C-RATION	1	CARIN	1	CALIBRATE	1	CALIBRATED
1	CALM	1	CAMOUFLAGING	1	CANADIAN	1	CANNED
1	CAPACITY	1	CAPSULE	1	CARRURETOR	1	CARDS
1	CAREFUL	1	CASES	1	CASTELLATED	1	CASUALTIES
1	CATORS	1	CAUSTICS	1	CH-1	1	CR-12
1	CENTENTING	1	CENTERS	1	CENTIMETERS	1	CHAMBERS
1	CHAMFER	1	CHANNELS	1	CHARCOAL	1	CHARGING
1	CHATTER	1	CHECKING	1	CHEEKBONES	1	CHEMICALBIOLOGICAL
1	CHEMICALS	1	CHLORIDE-SODIUM	1	CHOICE	1	CHOKING
1	CIRCLE	1	CIRCUITS	1	CIRCUMSTANCES	1	CLEAPS
1	CLINCH	1	CLOGGING	1	CLOSES	1	CLOSEST
1	CLOTHS	1	CLOUD	1	COCKPITS	1	COLDEST
1	CELL	1	COLLECTION	1	COLLER	1	COMBAT-READY
1	COMBINATION	1	COME	1	COMMID	1	COMPENSURATE
1	COMMENT	1	COMMERCIAL	1	COMPARE	1	COMPTMENTS
1	COMPENSATOR	1	COMPETE	1	COMB	1	CONDEMNATION
1	CONDUCTED	1	CONDUCTING	1	CONFIGURATIONS	1	CONNECTION
1	CONSIDERABLE	1	CONSIDERABLY	1	CONSIDERATIONS	1	CONJECT
1	CONSULES	1	CONSTANT	1	CONSTANTLY	1	CONSTITUTES
1	CONSTRAINTS	1	CONSULTED	1	CONTACTING	1	CONTAINING
1	CONTAMINATION-FREE	1	CONTENT	1	CONTINUING	1	CONTOURS
1	CONTROLLABLE	1	CONTROLLING	1	COOLANT	1	COOLS
1	COPY	1	CORDS	1	CORRECTION	1	CORRECTIONS
1	CORRECTNESS	1	COUNTERPART	1	COUNTERPEDAL	1	COUNTERHEIGHTS
1	COUPLED	1	COURSE**	1	COVERS	1	COWLINGS
1	CRACKED	1	CPAVAT	1	CRAWL	1	CREASES
1	CREATE	1	CREEPS	1	CPRESENT	1	CROCIUS
1	CROSSES	1	CROSSHEADS	1	CROW	1	CRUSHED
1	CUP	1	CURLED	1	CURVED	1	CURVED-LINE
1	CURVEDLINE	1	CUTS	1	CUTTING	1	CWSS
1	CYCLES	1	DAMPER	1	DARK	1	DARKEN
1	DCVM	1	DEBRIS	1	DECAL	1	DECONTAMINATING
1	DEFECTS	1	DEFICIENCY	1	DEFINED	1	DEFORMATION

1	DEFUELED	1	DEFUELER	1	DELETED	1	DELIVER
1	DEMONSTRATED	1	DENTURES	1	DEPENDENT	1	DEPENDING
1	DEPENDS	1	DEPicted	1	DEPTH	1	DESCRIBES
1	DESCRIBING	1	DESIGNATES	1	DESIRE	1	DESK
1	DETACHED	1	DETENT	1	DETERIORATION	1	DETERMINES
1	DEVICE	1	DIAGNOSED	1	DICTATED	1	DIFFERENCE
1	DIFFICULT	1	DIGITAL	1	DIMENSIONAL	1	DIPPING
1	DIRECTION--UP	1	DIRTY	1	DISARLED	1	DISCONNECTING
1	DISCREPANCIES	1	DISCUSS	1	DISINFECT	1	DISINTEGRATE
1	DISKS	1	DISLODGE	1	DISPOSE	1	DISPOSED
1	DISRUPTIVE	1	DISSASSEMBLE	1	DISSIMILAR	1	DISSOLVED
1	DISTANT	1	DISTINCTIVE	1	DISTRIBUTED	1	DISTURBED
1	DIVIDE	1	DOCTRINAL	1	DODISPR	1	DOUBLE
1	DOWNHANGE	1	DOWNSTREAM	1	DOWNSTROKE	1	DRAINPLUG
1	DRAINS	1	DRAWN	1	DRIED	1	DRINK
1	DRIP	1	DRIVER	1	DROOP	1	DROPPED
1	DRUMS	1	DUE/OVERAGE	1	DURABILITY	1	E-2
1	E-8'S	1	E-9	1	EASER	1	EAST
1	EASTERN	1	EFFECTIVENESS	1	EIR'S	1	EJECTOR
1	ELECTRONIC	1	ELIMINATION	1	ELSEWHERE	1	EMER
1	EMERGENCY--WHEN	1	ENCLOSURES	1	ENCOUNTERED	1	ENCOURAGED
1	ENG	1	ENGAGING	1	ENTERING	1	ENVIRONMENTAL
1	EQUIVALENT	1	ESTIMATING	1	ETCHING	1	EUSTIS
1	EVEN	1	EVERYTHING	1	EVERYTIME	1	EXAMPLE--
1	EXAMPLES	1	EXCEEDS	1	EXCEPTION	1	EXCESSIVELY
1	EXCLUDER	1	EXERTING	1	EXERTION	1	EXHALE
1	EXISTS	1	EXIT	1	EXPECTS	1	EXPENDED
1	EXPERTENCE	1	EXPERT	1	EXPOSES	1	EXTENT
1	EXTERNALLY	1	EXTINGUISHERS	1	EXTREMELY	1	EXTREMITIES
1	EYEGALL	1	EYEPieces	1	FACE--COVER	1	FACES
1	FACILITIES	1	FAIL	1	FAILURE	1	FANNING
1	FATALITIES	1	FAULTS	1	FEET--PLACE	1	FELLCH
1	FEMTHINE	1	FEW	1	FIFTHMOUNT	1	FIGURES
1	FILE	1	FILES	1	FILING	1	FINGERS
1	FIREMALLS	1	FIRST-AID	1	FITS	1	FITTED
1	FIVE-DIGIT	1	FIZZ	1	FIZZES	1	FLANCE
1	FLORING	1	FLASHES	1	FLASHLIGHTS	1	FLAT
1	FLATTENING	1	FLIGHTS	1	FLOORS	1	FLOW-CH
1	FLUIDS	1	FLUSHING	1	FLY	1	FLY
1	FOCUS	1	FOOD	1	FOR--	1	FORCE--
1	FORE-AND-AFT	1	FORGED	1	FORMAL	1	FORM2404
1	FORT	1	FORWARDED	1	FOUR-WAY	1	FRAME
1	FREQUENCY	1	FRESH	1	FRCSTOTTEN	1	FULLEST
1	FUNCTIONING	1	FUNCTION'S	1	FUNNEL	1	FUSE
1	FUTURE	1	GAINS	1	GALLOW	1	GENGER
1	GENERATOR--FIELD	1	GENEROUS	1	GENTLE	1	GERMTCIDAL
1	GIANT	1	GIVING	1	GLANCING	1	GONE
1	GOOD	1	GRADES	1	GRADIENTS	1	GRACUALLY
1	GRASS	1	GRIME	1	GRIT	1	GRONMETS
1	GROUNDRED	1	GROUPS	1	GTA	1	GUMS

WORD FREQUENCY DISTRIBUTION
FREQUENCY/WORD

FREQUENCY/WORD

1 GUNNER	1 HAIRLINE	1 HAMMERS	1 HAMMOCK
1 HANDLES	1 HANDS--PLACE	1 HANGERS	1 HANGERS
1 HARD-PACKED	1 HARDER	1 HARMFUL	1 HARMING
1 HAZARDOUS	1 HEADINGS	1 HEADQUARTERS	1 HEARTBEAT
1 HEATS	1 HEAVY	1 HEELS	1 HELC
1 HELMET	1 HELPING	1 HEXAGON	1 HIL-TROUQUE
1 HIGHEST	1 HINDERED	1 HINGE	1 HOLDING
1 HILES	1 HONEYCOMB	1 HOOKS	1 HOUR
1 HITS-10	1 HTS-6	1 HUMID	1 HUMOROUS
1 HYDROCHLORIC	1 IAM	1 ICE	1 IDEAL
1 IDENTIFIABLE	1 IDENTIFYING	1 IGN	1 ILLUMINATED
1 ILLUSTRATED	1 IMAGINATION	1 IMMORALIZED	1 IMPOSSIBLE
1 IMPRACTICAL	1 IMPROPERLY	1 IMPROVING	1 IMPROPERLY
1 INCAPABLE	1 INCAPACITATING	1 INCORPORATE	1 INCORRECT
1 INCR	1 INCREASINGLY	1 INDEPENDENT	1 INDIA
1 INDICATING	1 INDICATION	1 INDICATORS	1 INDIRECTLY
1 INDUCE	1 INFLATIONS	1 INITIALLY	1 INJECTOR
1 INJURIES	1 INK	1 INPECT	1 INQUIRE
1 INSTALLATION	1 INSTALLATIONS	1 INSTRUCTOR	1 INSURING
1 INTEGRAL	1 INTENDED	1 INTER-CONNECTED	1 INTERFA
1 INTERFERE	1 INTERPRET	1 INTERSECT	1 INTRODUCING
1 INVERTED	1 INVTR	1 IPB	1 IRPITATING
1 ISGLATE	1 J	1 JACKING	1 JANNUT
1 JUTTING-OUT	1 K	1 KEVED	1 KIND
1 KINKED	1 KNEAD	1 KNEE	1 KNEEL
1 KNOTS	1 K404	1 K404	1 LA
1 LAIDINGS	1 LANDMARKS	1 LATER	1 LATERALLY
1 LATERAL VIBRATIONS	1 LATOR	1 LAUNCHERS	1 LAYER
1 LA	1 LC	1 LEARNING	1 LEFTAND
1 LENGTHEN	1 LENGTHENED	1 LETTERED	1 LH
1 LIBRAPTES	1 LIE	1 LIES	1 LIFTED
1 LIGHTLY	1 LIKE	1 LIMITATIONS	1 LIMITED
1 LIGHTS	1 LIQUID	1 LIQUIDS	1 LISTEN
1 LISTINGS	1 LOCKNUT	1 LOCKNUTS	1 LOCKOUT
1 LONGERONS	1 LONGITUDINAL	1 LOSS	1 LOSSES
1 LOST	1 LOWERING	1 LUGS	1 LUNGS
1 LOO	1 LOO	1 L38INCH	1 M-35
1 MACHINE-SCRABBLE	1 MAINTAINED	1 MAINTAINING	1 MAINTAINS
1 MAJORITY	1 MAN	1 MANUALLY	1 MANUALLY
1 MANUFACTURE	1 MANUFACTURER	1 MAPS	1 MAPTHA
1 MARKING	1 MARKSMANSHIP	1 MARQIN	1 MARYLAND
1 MESSAGE	1 MAST-MOUTHED	1 MASTERED	1 MASTERS
1 MEANING	1 MEANTIME	1 MEASURED	1 MECHANICALLY
1 MECHANISMS	1 MELT	1 MEMBERS	1 MENDED
1 MENTALLY	1 MESS	1 METALS	1 METER
1 METHYL--ETHYL-KETONE	1 METHYL-ETHYL-KETONE	1 MIDPOINT	1 MIDTRAVEL
1 MIGHT	1 MIL-L-2399	1 MIL-L-6082	1 MILD
1 WILLIAMP	1 MINIMIZE	1 MITTENT	1 MLEAL
1 MISAL	1 MODE	1 MODERATE	1 MODIFICATIONS
1 MODULARLY	1 MONTHS	1 MOSTLY	1 MOTIVATION

FREQUENCY/WORD

FREQUENCY/WORD

FREQUENCY/WORD

1 MOUNFED	1 MOVABLE	1 MOVES	1 MUCH
1 MUD	1 MULTIPLY	1 MUSCLE	1 M15RA1
1 M17A1	1 M18	1 M200AL	1 M200
1 M35	1 NAPTHA	1 NAVIGATING	1 NCO'S
1 NEEDING	1 NEEDLE	1 NEITHER	1 NERVE
1 NEUTRAL	1 NICKED	1 NIGHT	1 NITRITE
1 NITROGEN	1 NO-GO	1 NOISY	1 NON-ESS
1 NONSCHEDULED	1 MOR	1 NPMALY	1 NORTH-SOUTH
1 NORTHSOUTH	1 NOSECUP	1 NOTES	1 O-RING
1 OBSERVATION	1 OBSTRUCTIONS	1 OFTEN	1 GILCAN
1 ON-THE-JOB	1 ONE-EIGHTH	1 ONE-TENTH	1 ONE-TIME
1 OO	1 OPENED	1 OPPORTUNITIES	1 OPTIMUM
1 OPTIOVAL	1 ORDNANCE	1 ORGANIZATIONS	1 ORIGINAL
1 ORIGINATOR	1 DUNCE	1 OUT-LINED	1 CUT-CF-TRACK
1 OUTDOORS	1 OUTLETS	1 OUTLINES	1 OUTWARD
1 OVEN	1 OVERFILL	1 OVERFILLING	1 OVERPEATED
1 OVERPRINTED	1 OVERSPILL	1 OXING	1 PACKED
1 PADDING	1 PAIN	1 PAINT	1 PAINTED
1 PALM	1 PALMS	1 PANS	1 PARAGRAPH
1 PARKING	1 PARTICIPATING	1 PASSED	1 PECULIAR
1 PEEL	1 PEELED	1 PENCILS	1 PENETRATE
1 PENETRATION	1 PERCENT	1 PERHAPS	1 PERTAINS
1 PINCHING	1 PINIONS	1 PISTOL	1 PITTING
1 PLACES	1 PLANNING	1 PLENUM	1 PLIERS
1 PLOTTED	1 PLUMB	1 PLUS	1 PNEUMATIC
1 POKET	1 POCKETS	1 POINTED	1 POLICE
1 POLICED	1 POLICIES	1 POLISHED	1 POS
1 POSTAGE-PAID	1 POSTAL	1 POSTING	1 POTENTIALLY
1 POURING	1 POWDER	1 PRACTICAL	1 PREADRESSED
1 PRECAUTIONS	1 PRECEDING	1 PRECHARGE	1 PRECLUDE
1 PREFIXES	1 PRELOAD	1 PRESCRIBES	1 PRESERVATIVES
1 PRESERVED	1 PRESERVING	1 PRESSED	1 PRESSURING
1 PREVIOUSLY	1 PRINCIPLE	1 PRIORITIES	1 PRODUCING
1 PRODUCTS	1 PROFESSIONAL	1 PROFICIENT	1 PROGRAMS
1 PROGRESSION	1 PROGRESSIVE	1 PROMOTE	1 PRONE
1 PROSEAL	1 PROTECTION	1 PROVEN	1 PROVISION
1 PSYCHOLOGICAL	1 PULLED	1 PUSH-TYPE	1 PUSHBUTTON
1 PHR	1 PYLON-ISOLATING	1 QAPRISON	1 QUALIFY
1 QUANTITATIVE	1 QUICKLY	1 QUILLS	1 ?
1 RACE	1 RANGES	1 PANKS	1 RATED
1 RATES	1 REACHES	1 READILY	1 REAGNESS
1 READINGS	1 READJUST	1 READY	1 REASONS
1 REASSURE	1 RECEIVING	1 RECIRCULATED	1 RECOGNIZING
1 RECOVERABILITY	1 RECOVERY	1 RECURRING	1 REENLIST
1 REFILL	1 REFILLED	1 REFLECT	1 REFUELED
1 REG	1 REGULATION	1 REGULATIONS	1 REGULATORS
1 REINFORCE	1 REINSPECTED	1 RELATE	1 RELAX
1 RELEASED	1 REMAINDER	1 REMANUFACTURE	1 REPAIR
1 REPAIRED	1 REPLACABLE	1 REPORTS	1 REPOSITION
1 REPRODUCTION	1 REQD	1 REQUEST--CONTINUATION	1 REQUISITIONED

1	RESIDENT	1	RESISTANCE	1	RESORT	1	RESPECT
1	RESPOND	1	RESTORING	1	RESTS	1	RESULTING
1	RESUMES	1	RETAIN	1	RETAKE	1	RETORQUED
1	RETRACT	1	RETRACTED	1	REVEALED	1	REVERSING
1	RH	1	RIBBONS	1	RIGGED	1	RIGHT-HAND
1	RIGHTANGLED	1	RINSED	1	RIPS	1	RISES
1	ROCK	1	ROCKET	1	ROCKS	1	ROC-END
1	ROLLED	1	ROLLER	1	ROOT	1	ROTARY
1	ROTATES	1	ROTATION	1	ROUGHNESS	1	ROUND
1	ROUTE	1	ROUTES	1	ROUTINE--ALL	1	RS
1	RUBBING	1	RUNNING	1	RUNWAYS	1	S-FOOT
1	SAFENED	1	SAFETY-OF-FLIGHT	1	SAFETY-OFFLIGHT	1	SALE
1	SALMON	1	SALTWATER	1	SANDBAGGING	1	SATISFACTORY
1	SATISFIED	1	SCHOOLS	1	SCOOPS	1	SCPATCHES
1	SCREWDRIER	1	SCREWED	1	SCRUB	1	SEASON
1	SECURED	1	SECURES	1	SEEK	1	SEEN
1	SELECTING	1	SELF-SEALING	1	SELF-STUDY	1	SEMI-AUTOMATIC
1	SEMINOCCOQUE	1	SEMPERMANENT	1	SEMRIGID	1	SENDING
1	SENT	1	SERIOUSLY	1	SERRATIONS	1	SERVE
1	SERVES	1	SERVICED	1	SETTING	1	SETTINGS
1	SEVERELY	1	SHADE	1	SHADES	1	SHADOWS
1	SHUFF	1	SHAKE	1	SHEETS	1	SHELF
1	SHIMMED	1	SHIPMENT	1	SHORTCOMING	1	SHORTCOMINGS
1	SHORTEN	1	SHORTENED	1	SHOULDERS	1	SIDE-CARRY
1	SIGHTING	1	SIGHTS	1	SILICONE	1	SKETCH
1	SKILLED	1	SL	1	SLACK	1	SLIDING
1	SLIT	1	SLOPE	1	SLSTEM	1	SMR
1	SHAKENITES	1	SHAP-RING	1	SNOW	1	SNUG
1	SOAK	1	SOAKED	1	SOCKETS	1	SOOTUM
1	SOFT-ARISTLED	1	SOILED	1	SOLDIE	1	SOLES
1	SOLID	1	SOLUBLE	1	SOMEWHERE	1	SOLIGHT
1	SOUNDS	1	SPARS	1	SPECIALIZE	1	SPECIFICALLY
1	SPECIFIER	1	SPECIFY	1	SPECTROMETRIC	1	SPILLAGE
1	SPILOVER	1	SPIRAL	1	SPLINE	1	SPLINED
1	SPLINTING	1	SPLITS	1	SPOT	1	SPRAYED
1	SPRAYING	1	SPRAYTYPE	1	SPREAD	1	STABILIZED
1	STABLE	1	STAINING	1	STANDING	1	STARTER-GENERATOR
1	STATEMENT	1	STATION	1	STB	1	STON
1	STPS	1	STREAMLINED	1	STRENGTH	1	STRETCH
1	STRICTLY	1	STRINGERS	1	STRIPPED	1	STRUCTURES
1	STRUTS	1	STUR	1	STUCK	1	STUC
1	STYLE	1	SUBASSEMBLY	1	SUBMITTER	1	SUBSTANDARD
1	SUBSYSTEMS	1	SUBTRACTING	1	SUCCESSFUL	1	SUCCESSFULLY
1	SUGTION	1	SUFFERING	1	SUFFIXES	1	SUPERFICIAL
1	SUPERVISION	1	SUPPLEMENT	1	SUPPLYING	1	SURGICAL
1	SURROUND	1	SUSPECTED	1	SUSPENSION	1	SW
1	SWAB	1	SWABS	1	SYSTEM--GENERAL	1	SYSTEMS
1	S55	1	T--HE	1	TABLE	1	TARLETS
1	TACHOMETER-GENERATOR	1	TAILOR	1	TAKEDOWN	1	TAKING
1	TAL	1	TAMMS	1	TANDEM	1	TANKS

1 TAP	1 TAPED	1 TAPPING	1 TASKORTAIN
1 TAXIMAYS	1 TBU	1 TEASPOONFUL	1 TECHNICAL-INSTRUCTOR
1 TECINIQUE	1 TELEPHONE	1 TELLS	1 TEMPORARILY
1 TENDENCY	1 TENDS	1 TERM	1 TERMINALS
1 TEST/	1 TEXT	1 TH	1 THAN
1 THERMOPLASTIC	1 THREE-DIGIT	1 THREE-EIGHTHS	1 THREE-FOURTHS
1 THPEE-PIECE	1 THROTTLE	1 THRU	1 THPLST
1 THS	1 THUMBJAW	1 TIE	1 TIEDOWN
1 TIEDOWNS	1 TIGHT	1 TIGHTENING	1 TIGHTLY
1 TIME-IN-GRADE	1 TIME-IN-GRADE	1 TINNED	1 TIPS
1 TITLED	1 TODAY	1 TOE	1 TONE
1 TOUSUE	1 TOPOGRAPHIC	1 TORN	1 TOUCHED
1 TOUCHES	1 TOUCHING	1 TOXIC	1 TRAIL
1 TRAINED	1 TRAINEE	1 TRANSACTION	1 TRANSCRIBE
1 TRANSCRIBED	1 TRANSMISIN	1 TRANSMISSION-DRIVEN	1 TRANSMIT
1 TRANSPARENT	1 TRANSPORT	1 TREATED	1 TPEES
1 TRENCH	1 TRIGGER	1 TRIMS	1 TRIPRO-TYPE
1 TRIPEED	1 TRGLS	1 TRCUBLE	1 TRUCK
1 TRUNIONS	1 TRY	1 TURNBUCKLES	1 TURNING
1 TWIG	1 TWISTED	1 TWISTING	1 TWO-PLADE
1 TWO-HAND	1 TWO-MILE	1 TWO-STAGE	1 TWO-PLADE
1 T101525	1 T44	1 T5	1 T101405
1 T53-L-13	1 T6	1 UNAUTHORIZED	1 T51
1 UNCONSCIOUS	1 UNDERGO	1 UNDERSONE	1 UNCAP
1 UNDEESIDE	1 UNDERSTANDING	1 UNINSTALLED	1 UNDERNEATH
1 UNMARKED	1 UNOPENED	1 UNSAES	1 UNLOCK
1 UNUSUAL	1 URGENT--WHEN	1 USA	1 UNUSED
1 USERS	1 USES	1 UTENSILS	1 USABLE
1 V-CLAMP	1 VALUE	1 VANES	1 UTILIZE
1 VEHICLES	1 VENTILATE	1 VENTILATOR	1 VEGETATION
1 VIEWED	1 VIOLATIONS	1 VIRGINIA	1 VICINITY
1 VECTING	1 WAIST	1 WANDS	1 VOICEMITTER
1 WAPMER	1 WASHING	1 WASHINGTON	1 WARFARE
1 WEAPING	1 WEB	1 WELL-TRAINED	1 WAVE
1 WEST	1 WHEEL	1 WHEELS	1 WHENEVER
1 WHEREVER	1 WIDE	1 WILLING	1 WHENEVER
1 WIPING	1 WIRING	1 WORKING	1 WINPAGE
1 WORD	1 WORKED	1 WORKMANSHIP	1 WOMEN
1 WOUNDS	1 WRITE	1 WRITEUP	1 WOUNDED
1 YIELD	1 YOUNGER	1 ZERO	1 YEARS
			1 ZERGES

APPENDIX 8

ENGLISH LANGUAGE STRUCTURES AND LEXICON

The following list is included as an addition to the structural and lexical list. These structures and lexical items are very basic.

(See Section II for discussion.)

LIST OF LEXICAL AND STRUCTURAL ITEMS FOR ENGLISH LANGUAGE STRUCTURES

Sentences:

- | | |
|------------------|-------------------------|
| A. Declarative | statement |
| B. Interrogative | question |
| | 1. wh- questions |
| | 2. tag questions |
| | 3. yes/no questions |
| C. Imperative | command, polite request |
| D. Exclamatory | exclamation |

Sentence Complexity:

- | | |
|---------------------|---|
| A. Simple | one full subject and predicate |
| B. Compound | two or more independent clauses joined by: |
| | 1. punctuation |
| | 2. punctuation and conjunctive adverb |
| | 3. coordinate conjunction |
| C. Complex | one or more dependent clauses and an independent clause |
| D. Compound-Complex | two or more independent clauses and one or more dependent clauses |

Verbs:

- | | |
|----------------------------|---|
| A. Concord | subject-verb agreement |
| B. Transitive | takes an object |
| C. Intransitive | doesn't take an object |
| D. Copula | to be |
| E. Linking | connectors |
| F. Auxiliaries of tense | will, do, did |
| G. Auxiliaries of modality | should, ought to, must to, have to, have got to, able to, can, may, might, could, would |
| H. Tense | present, past |
| I. Aspect | perfect, progressive |

Verbal Forms:

- | | |
|-----------------------|---------------|
| A. Present Participle | active voice |
| B. Past Participle | passive voice |

Voice:

- | | |
|------------------------|----------------------------|
| A. Active | subject does action |
| B. Passive | subject does not do action |
| 1. agent expressed | |
| 2. agent not expressed | |

Prepositions:

A. Simple

- | | |
|----------------------------------|------------|
| 1. place | on, in |
| 2. time | in, at, on |
| 3. direction/motion | to |
| 4. manner/agent/
instrument | by, with |
| 5. measurement/
number amount | of |

B. Compound:

according to, because of, by means

Vocabulary:

words from 1100 through 2400 -
Elementary and Intermediate Phase of General
English materials

Special Expressions/Idioms

"knock it off" "can it, buddy"

Verb Combinations

two word verbs