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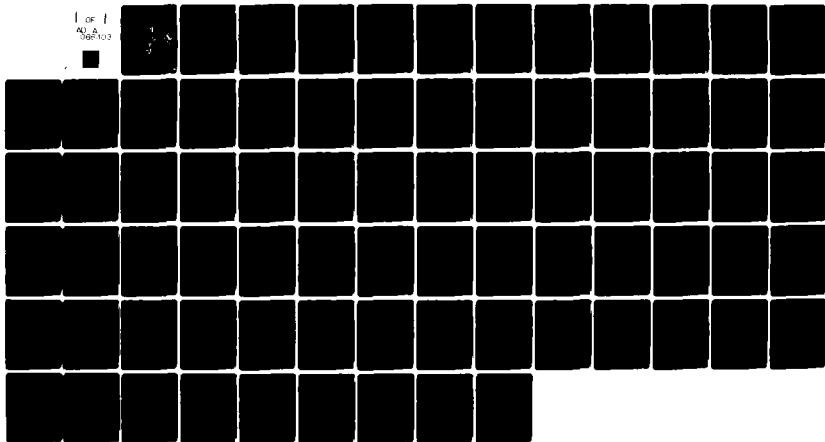
MARINE CORPS WASHINGTON DC
MILITARY OCCUPATIONAL SPECIALTIES (MOS) 2171.(U)
SEP 77

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1 OF 1
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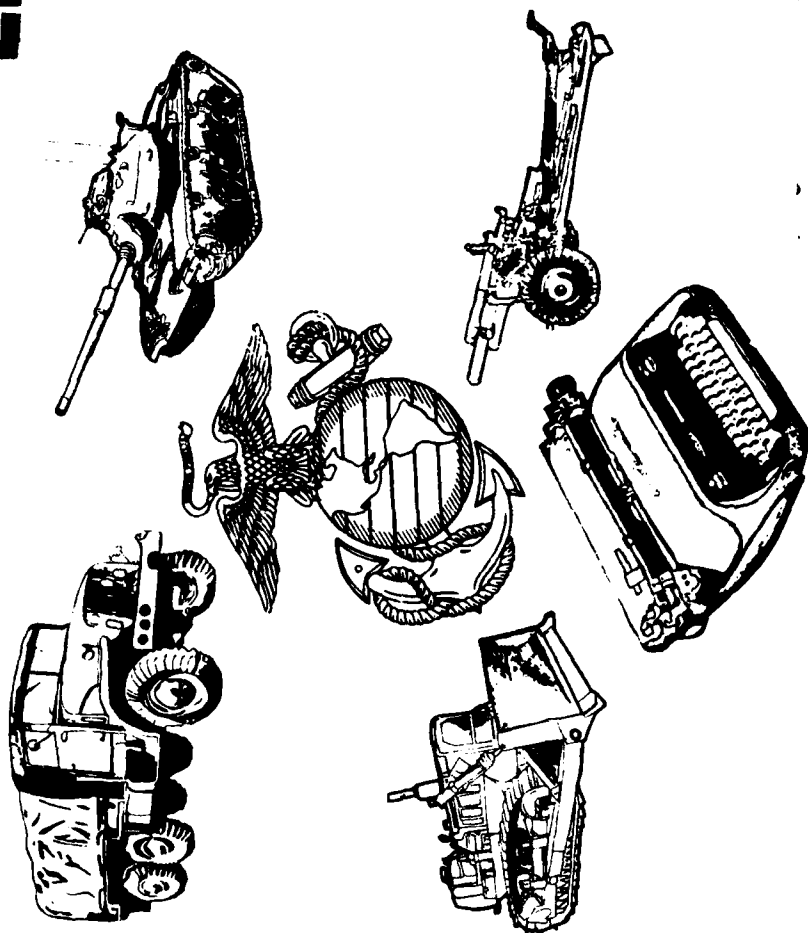
Date: Sept 77

HEADQUARTERS
UNITED STATES MARINE CORPS

OFFICE OF MANPOWER UTILIZATION
TASK ANALYSIS OF

MOS/2171

LEVEL II



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INTRODUCTION

YOU HAVE BEEN SELECTED TO PARTICIPATE IN A STUDY ON THE BASIS OF YOUR CURRENT JOB ASSIGNMENT. THE INFORMATION YOU FURNISH WILL BE OF GREAT VALUE TO THE MARINE CORPS IN FUTURE DECISIONS ON: (1) OCCUPATIONAL FIELD STRUCTURE, (2) TRAINING, (3) CLASSIFICATION, AND (4) ASSIGNMENT POLICY.

THIS QUESTIONNAIRE WAS CONSTRUCTED FROM ON-THE-JOB OBSERVATIONS AND INTER-VIEWS WITH MARINES PERFORMING DUTIES AND TASKS SIMILAR TO THOSE YOU PERFORM. IT IS DESIGNED TO DETERMINE WHAT YOU DO IN YOUR PRESENT JOB.

THIS IS NOT A TEST. NEITHER YOU, YOUR COMMANDER, NOR YOUR UNIT WILL BE EVALUATED, IN ANY WAY, ON THE INFORMATION YOU PROVIDE. YOUR INDIVIDUAL ANSWERS WILL BE HELD IN THE STRICTEST CONFIDENCE.

THE RESULTS OF THE INFORMATION YOU PROVIDE IN THIS QUESTIONNAIRE WILL BE OF BENEFIT TO YOU AND OTHER MARINES IN YOUR OCCUPATIONAL FIELD. THEREFORE PLEASE BE AS STRAIGHTFORWARD, ACCURATE AND FRANK AS POSSIBLE. ALL ANSWERS SHOULD BE BASED ON YOUR PRESENT JOB ASSIGNMENT.

THERE ARE THREE PARTS TO THE QUESTIONNAIRE:

- PART I BACKGROUND INFORMATION
- PART II JOB SATISFACTION/DISSATISFACTION STATEMENTS
- PART III TASK STATEMENTS

THERE IS NO TIME LIMIT TO COMPLETE THIS QUESTIONNAIRE.
PLEASE TURN THE PAGE

Accession For	
NTIS Grant	☒
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Justification	<i>Letter on file</i>
By	
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(1/ 1- 8)

1. BOOK NUMBER-----

(1/ 9-12)

2. WHAT IS YOUR PRESENT REPORTING UNIT CODE (RUC)?

(1/13-17)

3. SOCIAL SECURITY NUMBER -----

(1/18-26)

4. RANK

(1/27)

1. PVT

2. PFC

3. LCPL

4. CPL

5. SGT

6. SSGT

7. GYSGT

8. MSGT

9. MGYSGT

5. SEX (1/28)

1. MALE

2. FEMALE

6. PRIMARY MOS (1/29-32)

7. 1ST ADDITIONAL MOS (1/33-36)

8. BILLET/DUTY MOS (1/37-40)

9. WHAT IS THE TOTAL TIME YOU HAVE IN:

1. THE U.S. MARINE CORPS (1/41-42) (YEARS)

2. YOUR PRIMARY MOS (1/43-44) (YEARS)

3. YOUR CURRENT ASSIGNMENT/BILLET (1/45-46) (MONTHS)

10. AT WHAT LEVEL OF COMMAND ARE YOU PRESENTLY WORKING?

(1/47-48)

- | | |
|--------------------|-----------------------|
| 1. HQ FMFLANT/PAC | 2. SEPARATE BATTALION |
| 3. HQ MAF/MAB | 4. SQUADRON |
| 5. HQ DIVISION | 6. COMPANY |
| 7. HQ WING | 8. SEPARATE COMPANY |
| 9. HQ BRIGADE | 10. DETACHMENT |
| 11. REGIMENT | 12. SUB-UNIT |
| 13. AIRCRAFT GROUP | 14. BATTALION |

15. OTHER (INDICATE ON LAST PAGE OF BOOKLET)

11. ON THE AVERAGE, HOW MANY HOURS PER WEEK ARE YOU REQUIRED TO WORK?

(1/49)

1. LESS THAN 10 HOURS
2. 41 TO 45 HOURS
3. 46 TO 50 HOURS
4. 51 TO 60 HOURS
5. MORE THAN 60 HOURS

12. WHAT IS THE HIGHEST LEVEL OF CIVILIAN EDUCATION YOU HAVE COMPLETED? (1/50)

(TO INCLUDE GED CREDIT)

1. LESS THAN HIGH SCHOOL GRADUATE
2. HIGH SCHOOL GRADUATE
3. 1 YEAR COLLEGE
4. 2 YEARS COLLEGE
5. 2 YEARS COLLEGE WITH ASSOCIATE DEGREE
6. 3 YEARS COLLEGE
7. 4 YEARS COLLEGE WITH DEGREE

13. HOW DID YOU RECEIVE YOUR PRIMARY MOS? (SELECT ONE OR MORE)

1. SCREENED FOR TALENT OR CIVILIAN ACQUIRED SKILL (1/51)
2. ON THE JOB TRAINING (OJT) (1/52)
3. COMPLETION OF SERVICE SCHOOL OR COURSE (1/53)
4. RETRAINING FROM OTHER MOS (1/54)
5. LATERAL MOVE UPON REENLISTMENT (1/55)
6. DIRECTED RECLASSIFICATION (1/56)
7. PROMOTION OR REDUCTION IN GRADE (1/57)

14. WHAT TYPE OF TRAINING DID YOU RECEIVE TO PREPARE YOU FOR YOUR PRESENT JOB? (SELECT ONE OR MORE)

- 1. ON THE JOB TRAINING (1/58)
- 2. COMMAND OR UNIT SPONSORED SCHOOL (1/59)
- 3. FORMAL SERVICE SCHOOL (1/60)
- 4. CIVILIAN SCHOOLING (1/61)
- 5. CIVILIAN EXPERIENCE (1/62)
- 6. CORRESPONDENCE COURSE(S) (1/63)
- 7. HAVE NOT RECEIVED ANY TRAINING (1/64)

15. WHICH OF THE FOLLOWING BEST DESCRIBES THE PERCENT OF TIME YOU SPEND PER MONTH ON NON-MOS TASKS? (SUCH AS, GENERAL MILITARY TRAINING, DUTIES, INSPECTIONS, DETAILS AND CEREMONIES)

- 1. LESS THAN 5%
 - 2. 6% TO 10%
 - 3. 11% TO 15%
 - 4. 16% TO 25%
 - 5. 26% TO 50%
 - 6. OVER 50%
- (1/65)

16. MY PRESENT BILLET TITLE IS BEST DESCRIBED AS: (SELECT ONLY ONE)

1066-67

1. BATTALION ARMORER
2. ASSISTANT ARMORER
3. INFANTRY WEAPONS REPAIRMAN
4. ARMORER
5. INFANTRY WEAPONS ARMORER
6. REPAIR CONTROL ASSISTANT
7. R&E REPAIRMAN
8. ARTILLERY WEAPONS REPAIRMAN
9. SCHEDULING NCO
10. WEAPONS TECHNICIAN
11. SECTION LEADER
12. ARTILLERY WEAPONS REPAIRMAN/DRIVER
13. TANK REPAIRMAN
14. SQUAD LEADER
15. TANK RECOVERY VEHICLE CREWMAN
16. TANK RECOVERY VEHICLE COMMANDER
17. REPAIR CONTROL CLERK
18. RECOVERY VEHICLE SECTION LEADER

19. AMTRAC REPAIRMAN
20. TRACKED VEHICLE REPAIRMAN AMPHIBIAN
21. AMPHIBIOUS TRACTOR MECHANIC
22. REPAIR TEAM LEADER
23. LVT RECOVERY VEHICLE CREWMAN
24. LVT RECOVERY VEHICLE COMMANDER
25. SECTION CHIEF/TRACKED VEHICLE TECHNICIAN
26. SELFPROPELLED ARTILLERY REPAIRMAN
27. TRACKED VEHICLE TECHNICIAN
28. SELFPROPELLED ARTILLERY MECHANIC
29. TRACKED VEHICLE REPAIR CHIEF
30. TRACKED VEHICLE MAINTENANCE CHIEF
31. ASSISTANT TRACKED VEHICLE MAINTENANCE CHIEF
32. MAINTENANCE CHIEF
33. WEAPONS UNIT NCOIC
34. ASSISTANT UNIT LEADER
35. TURRET REPAIR CHIEF
36. TURRET REPAIRMAN
37. TURRET MECHANIC

- 38. OPTICAL INSTRUMENT REPAIR BRANCH CHIEF
- 39. OPTICAL INSTRUMENT REPAIRMAN
- 40. OPTICAL INSTRUMENT TECHNICIAN
- 41. DIVISION CHIEF
- 42. ORDNANCE CHIEF
- 43. PLATOON SGT
- 44. SHOPS MAINTENANCE MANAGEMENT CHIEF
- 45. METAL WORKER
- 46. SHEET METAL WORKER
- 47. WELDER
- 48. METAL WORKER FOREMAN
- 49. REPAIR SHOP MACHINIST
- 50. MACHINIST, WEAPONS REPAIR
- 51. MACHINIST FOREMAN
- 52. CHIEF WEAPONS REPAIR MACHINIST
- 53. MACHINE SHOP CHIEF
- 54. BODY REPAIRMAN
- 55. VEHICLE PAINTER
- 56. OTHER (INDICATE ON LAST PAGE OF BOOKLET)

17. HOW MANY PERSONNEL DO YOU DIRECTLY SUPERVISE ON MOS RELATED DUTIES?

(1/68)

1. NONE
2. 1-5
3. 6-10
4. MORE THAN 10

18. IN YOUR PRESENT JOB, WHAT IS THE HIGHEST ECHELON OF MAINTENANCE YOU PERFORM?

(1/69)

1. 1ST ECHELON
2. 2D ECHELON
3. 2D ECHELON LIMITED 3D
4. 3D ECHELON
5. 3D ECHELON LIMITED 4TH
6. 4TH ECHELON
7. 5TH ECHELON

ADMINISTRATIVE DUTIES?

1. LESS THAN 10%
2. 11% TO 25%
3. 26% TO 50%
4. 51% TO 75%
5. MORE THAN 75%

2. IN YOUR OPINION, SHOULD A PRIMARY MOS BE ESTABLISHED TO IDENTIFY A MAINTENANCE ADMINISTRATIVE CLERK?

1. YES
2. NO
3. NO OPINION

3. WHICH OF THE FOLLOWING MOS RELATED SCHOOLS OR COURSES HAVE YOU COMPLETED? (SELECT ONE OR MORE)

WATER TREATMENT SMOO LEADERSHIP COURSE, CAMP LEJEUNE

WATER TREATMENT SMOO MAINTENANCE COURSE, CAMP LEJEUNE

WATER TREATMENT SMOO MAINTENANCE COURSE, CAMP LEJEUNE

4. FUEL AND ELECTRICAL SYSTEMS REPAIR COURSE, ABERDEEN, MD. (1/75)
5. BASIC AUTO MECHANIC COURSE, CAMP LEJEUNE (1/76)
6. ARTILLERY TRACK VEHICLE MAINTENANCE SCHOOL, FORT SILL, OKLA. (1/77)
7. TRACKED VEHICLE REPAIRMAN, AMPHIBIAN VEHICLE COURSE, CAMP PENDLETON (1/78)
8. TRACKED VEHICLE REPAIRMAN COURSE, SELF-PROPELLED ARTILLERY COURSE, ABERDEEN, MD. (1/79)
9. TRACKED VEHICLE REPAIRMAN, TANK COURSE, ABERDEEN, MD. (2/ 1)
10. ENGINEER EQUIPMENT CHIEF COURSE, CAMP LEJEUNE (2/ 2)
11. ENGINEER EQUIPMENT MAINTENANCE COURSE, FORT BELVOIR, VA. (2/ 3)
12. ENGINEER EQUIPMENT MECHANIC SCHOOL, CAMP LEJEUNE (2/ 4)
13. JOURNEYMAN ENGINEER EQUIPMENT MECHANIC COURSE, CAMP LEJEUNE (2/ 5)
14. SMALL ARMS REPAIR COURSE, ABERDEEN, MD. (2/ 6)
15. ARTILLERY REPAIR SCHOOL, ABERDEEN, MD. (2/ 7)
16. TURRET REPAIRMAN SCHOOL, ABERDEEN, MD. (2/ 8)
17. FIRE CONTROL INSTRUMENT REPAIR COURSE, ABERDEEN, MD. (2/ 9)
18. OFFICE MACHINE REPAIR SCHOOL, FORT LEE, VA. (2/10)
19. BASIC METAL WORKERS COURSE, CAMP LEJEUNE (2/11)
20. JOURNEYMAN METAL WORKERS COURSE, CAMP LEJEUNE (2/12)
21. MACHINERY REPAIRMAN COURSE, CLASS A. N.T.C., SAN DIEGO, CA. (2/13)

22. MACHINIST COURSE, ABERDEEN, MD. (2/14)
23. METAL BODY REPAIR COURSE, ABERDEEN, MD. (2/15)
24. MAINTENANCE MANAGEMENT COURSE, ALBANY, GA. (2/16)
25. AUTOMOTIVE ENGINE MAINTENANCE AND REPAIR COURSE (MCI) (2/17)
26. AUTOMOTIVE POWER TRAINS COURSE (MCI) (2/18)
27. FUNDAMENTALS OF DIESEL ENGINES COURSE (MCI) (2/19)
28. GM SERIES 71 DIESEL ENGINES COURSE (MCI) (2/20)
29. BASIC ENGINEER EQUIPMENT MECHANIC COURSE (MCI) (2/21)
30. METALWORKING AND WELDING OPERATIONS COURSE (MCI) (2/22)
31. ENGINEER EQUIPMENT MECHANIC COURSE (MCI) (2/23)
32. REPAIR AND MAINTENANCE OF CREW-SERVED WEAPONS COURSE (MCI) (2/24)
33. ARMORY PROCEDURES COURSE (MCI) (2/25)
34. INSPECTION AND REPAIR OF SHOULDER WEAPONS COURSE (MCI) (2/26)
35. OTHER INDICATE ON LAST PAGE OF BOOKLET (2/27)

THE UNIVERSITY OF CHICAGO

PART II SPECIAL INSTRUCTIONS

1. PART II CONTAINS SOME STATEMENTS ABOUT YOUR PRESENT JOB. THE STATEMENTS MAY OR MAY NOT BE COMPLETELY TRUE STATEMENTS ABOUT YOUR PRESENT JOB.

2. SHOW HOW MUCH EACH STATEMENT TELLS THE TRUTH ABOUT YOUR PRESENT JOB, BY CIRCLING ONE OF THE NUMBERS, FROM 1 TO 7, THAT APPEAR AT THE RIGHT OF EACH STATEMENT.

FOR EXAMPLE: IF YOU THINK A STATEMENT IS COMPLETELY FALSE, YOU SHOULD CIRCLE THE 1, ON THE OTHER HAND, IF YOU THINK A STATEMENT IS COMPLETELY TRUE, YOU SHOULD CIRCLE THE 7. THE NUMBERS BETWEEN 1 AND 7 HAVE BEEN GIVEN MEANINGS THAT ARE SHOWN AT THE TOP OF THE PAGE.

3. BE SURE TO ANSWER EVERY STATEMENT.

TURN TO THE NEXT PAGE AND BEGIN PART II

PLEASE INDICATE THE EXTENT TO WHICH YOU

AGREE OR DISAGREE WITH THE FOLLOWING

STATEMENTS ABOUT YOUR PRESENT JOB

	DO YOU AGREE					
	1	2	3	4	5	6
	ABSOLUTELY DISAGREE					
	DISAGREE					
	TEND TO DISAGREE					
	DO NOT KNOW					
	TEND TO AGREE					
	AGREE					
	ABSOLUTELY AGREE					
1 I AM PAID ENOUGH FOR THE WORK I DO.	1	2	3	4	5	6
2 MY SUPERVISOR HELPS ME WHEN I NEED IT.	1	2	3	4	5	6
3 I THINK I WILL GET A FAIR CHANCE AT PROMOTION.	1	2	3	4	5	6
4 I AM TREATED WITH RESPECT.	1	2	3	4	5	6
5 MY SUPERVISOR LETS ME KNOW HOW I AM DOING.	1	2	3	4	5	6
6 I LIKE MY WORKING HOURS.	1	2	3	4	5	6
7 I GET THE CHANCE TO PROVE MYSELF.	1	2	3	4	5	6
8 I LIKE THE OTHER MARINES WHERE I WORK.	1	2	3	4	5	6
9 MY JOB IS IMPORTANT.	1	2	3	4	5	6
10 THE RULES AND REGULATIONS ARE FAIR.	1	2	3	4	5	6
11 I AM GIVEN ENOUGH RESPONSIBILITY AND INDEPENDENCE.	1	2	3	4	5	6
12 MY JOB LETS ME HAVE AN ENJOYABLE OFF-DUTY LIFE.	1	2	3	4	5	6
13 I AM PROUD OF MY JOB.	1	2	3	4	5	6
14 I LIKE THE TYPE OF WORK I DO.	1	2	3	4	5	6

15 I AM TREATED FAIRLY.	1	2	3	4	5	6	7	2/42
16 MY JOB GIVES ME A WAY TO IMPROVE MYSELF.	1	2	3	4	5	6	7	2/43
17 MY JOB MAKES GOOD USE OF MY ABILITY.	1	2	3	4	5	6	7	2/44
18 I AM KEPT WELL-INFORMED.	1	2	3	4	5	6	7	2/45
19 MY SUPERVISOR TRUSTS ME TO DO MY JOB WELL.	1	2	3	4	5	6	7	2/46
20 I CAN DEPEND ON THE OTHER MARINES WHERE I WORK.	1	2	3	4	5	6	7	2/47
21 MY SUPERVISOR IS GOOD AT HIS JOB.	1	2	3	4	5	6	7	2/48
22 MY FAMILY IS PLEASED THAT I AM A MARINE.	1	2	3	4	5	6	7	2/49
23 OVERALL, I HAVE BEEN SATISFIED WITH MY PRESENT JOB.	1	2	3	4	5	6	7	2/50
24 OVERALL, I HAVE BEEN SATISFIED WITH THE MARINE CORPS.	1	2	3	4	5	6	7	2/51

PART III SPECIAL INSTRUCTIONS

1. AS YOU READ EACH TASK IN THIS SECTION, PAGES 18 THROUGH 68 , PLACE A CHECKMARK IN THE COLUMN HEADED "CHECK IF DONE" FOR EACH TASK THAT YOU PERFORM IN YOUR PRESENT JOB. THE TASKS ARE NOT IN ANY PATTERN AND SIMILAR TASKS MAY SHOW UP SEVERAL PAGES APART. DO NOT CHECK THE TASKS THAT SEEM CLOSE TO THOSE YOU PERFORM BUT WAIT FOR THOSE THAT TELL EXACTLY WHAT YOU DO. IF YOU CHECK A TASK THAT IS CLOSE TO WHAT YOU DO AND THEN FIND THE EXACT TASK LATER, ERASE THE ONE PREVIOUSLY CHECKED. ACCURACY COUNTS.
2. DO NOT COMPLETE THE TIME SPENT PERFORMING COLUMN AT THIS TIME. THE REASON WE ASK YOU TO CHECK ONE COLUMN AT A TIME IS THAT IT PROVIDES MORE ACCURATE AND VALID INFORMATION.
3. IF A TASK THAT YOU PERFORM IS NOT LISTED ANYWHERE, WRITE IT IN PAGE NUMBER 73 .
4. REMEMBER, AT THIS TIME YOU ARE TO COMPLETE ONLY THE COLUMN HEADED "CHECK IF DONE" FOR PAGES 18 THROUGH 68 , NOW TURN TO PAGE 18 AND BEGIN.

THIS PAGE LEFT BLANK INTENTIONALLY

TIME SPENT	
I 11	VERY LITTLE
I 12	BELOW AVERAGE
I 13	SLIGHTLY BELOW AVG
I 14	AVERAGE
I 15	SLIGHTLY ABOVE AVG
I 16	ABOVE AVERAGE
I 17	VERY MUCH

PERFORM MAINTENANCE MANAGEMENT DUTIES

1 SUPERVISE PERSONNEL PERFORMING MAINTENANCE MANAGEMENT DUTIES	I 1	1	2	3	4	5	6	7	2752
2 INSTRUCT/TRAIN PERSONNEL PERFORMING MAINTENANCE MANAGEMENT DUTIES	I 1	1	2	3	4	5	6	7	2753
3 MONITOR MAINTENANCE TECHNICAL TRAINING PROGRAM	I 1	1	2	3	4	5	6	7	2754
4 MONITOR MAINTENANCE SAFETY PROGRAM	I 1	1	2	3	4	5	6	7	2755
5 PREPARE SAFETY INSPECTION CHECKLIST	I 1	1	2	3	4	5	6	7	2756
6 SUPERVISE MAINTENANCE SAFETY PROGRAM	I 1	1	2	3	4	5	6	7	2757
7 PREPARE BUDGET ESTIMATES FOR MAINTENANCE ACTIVITY	I 1	1	2	3	4	5	6	7	2758
8 MONITOR THE FINANCIAL STATUS OF MAINTENANCE ACTIVITY	I 1	1	2	3	4	5	6	7	2759
9 SELECT TACTICAL SITE TO SUPPORT MAINTENANCE ACTIVITY	I 1	1	2	3	4	5	6	7	2760
10 SELECT LAYOUT OF TACTICAL MAINTENANCE AREA FACILITIES AND SHOPS	I 1	1	2	3	4	5	6	7	2761
11 DESIGN MAINTENANCE SHOP LAYOUT FOR WORKFLOW/PAPERFLOW	I 1	1	2	3	4	5	6	7	2762

12	REVIEW RECOMMENDED CHANGES TO THE UNIT TABLE OF EQUIPMENT (I/E)	1	1	2	3	4	5	6	7	2263
13	SUBMIT RECOMMENDED CHANGES TO THE UNIT T/E	1	1	2	3	4	5	6	7	2264
14	REVIEW RECOMMENDED CHANGES TO THE UNIT TABLE OF ALLOWANCE (I/A) EUB PUBLICATION	1	1	2	3	4	5	6	7	2265
15	SUBMIT RECOMMENDED CHANGES TO THE UNIT T/A FOR PUBLICATION	1	1	2	3	4	5	6	7	2266
16	MAINTAIN PUBLICATIONS CONTROL SYSTEM TO REFLECT AUTHORIZED MAINTENANCE PUBLICATIONS	1	1	2	3	4	5	6	7	2267
17	MONITOR INTERNAL DISTRIBUTION OF MAINTENANCE PUBLICATIONS TO UNITS TECHNICAL LIBRARY	1	1	2	3	4	5	6	7	2268
18	MAINTAIN PUBLICATIONS IN A TECHNICAL LIBRARY	1	1	2	3	4	5	6	7	2269
19	REQUISITION TECHNICAL PUBLICATIONS	1	1	2	3	4	5	6	7	2270
20	ISSUE TECHNICAL PUBLICATIONS TO MAINTENANCE PERSONNEL	1	1	2	3	4	5	6	7	2271
21	PREPARE MAINTENANCE RELATED CORRESPONDENCE	1	1	2	3	4	5	6	7	2272
22	PREPARE INPUT TO MAINTENANCE AND READINESS EVALUATION SYSTEM (MARES) REPORT	1	1	2	3	4	5	6	7	2273
23	MONITOR MARES REPORT FOR VALIDITY OF INPUT	1	1	2	3	4	5	6	7	2274
24	REVIEW MARES REPORT FOR STATUS/PROGRESSION THROUGH MAINTENANCE/ SUPPLY PROCESS	1	1	2	3	4	5	6	7	2275
25	PREPARE INPUT TO AUTOMATED INFORMATION SYSTEM (AIS) REPORT	1	1	2	3	4	5	6	7	2276
26	MONITOR AIS REPORT FOR VALIDITY OF INPUT	1	1	2	3	4	5	6	7	2277
27	REVIEW AIS REPORT FOR STATUS/PROGRESSION THROUGH MAINTENANCE/ SUPPLY PROCESS	1	1	2	3	4	5	6	7	2278
28	MONITOR INPUT TO THE MARINE CORPS INTEGRATED MAINTENANCE MANAGEMENT SYSTEM (MIMMS)	1	1	2	3	4	5	6	7	2279
29	PREPARE TACTICAL EQUIPMENT REPAIR ORDER (ERO)	1	1	2	3	4	5	6	7	2280

		TIME SPENT	
		I I I	VERY LITTLE
		I I I	BELOW AVERAGE
		I I I	SLIGHTLY BELOW AVG
		I I I	AVERAGE
		I I I	SLIGHTLY ABOVE AVG
		I I I	ABOVE AVERAGE
		I I I	VERY MUCH
30	RECORD MAINTENANCE PERFORMED AND REPAIR PARTS USED ON TACTICAL EQUIPMENT REPAIR ORDER LOG	I I I	2 3 4 5 6 7 1 3 1 2
31	REVIEW ERO FOR CORRECTNESS AND COMPLETENESS	I I I	2 3 4 5 6 7 1 3 1 3
32	MONITOR ERO FOR PROGRESSION THROUGH MAINTENANCE/SUPPLY PROCESS	I I I	2 3 4 5 6 7 1 3 1 4
33	CLOSE OUT ERO	I I I	2 3 4 5 6 7 1 3 1 5
34	PREPARE ERO SHOPPING LIST	I I I	2 3 4 5 6 7 1 3 1 6
35	MONITOR PREVENTIVE MAINTENANCE PROGRAM	I I I	2 3 4 5 6 7 1 3 1 7
36	MONITOR MODIFICATION PROGRAMS	I I I	2 3 4 5 6 7 1 3 1 8
37	MONITOR CALIBRATION PROGRAMS	I I I	2 3 4 5 6 7 1 3 1 9
38	MONITOR CORRECTIVE MAINTENANCE PROGRAM	I I I	2 3 4 5 6 7 1 3 1 10
39	MONITOR OPERATIONAL READINESS FLOAT PROGRAM	I I I	2 3 4 5 6 7 1 3 1 11
40	VERIFY COMPLETION OF EROS AND ACCOMPANYING RECORDS FOR EQUIPMENT BEING INDUCED INTO REPAIR ACTIVITY	I I I	2 3 4 5 6 7 1 3 1 12
41	PROCESS EQUIPMENT TO FLJAT, EVACUATION AND WASHOUT IN LIEU OF REPAIR	I I I	2 3 4 5 6 7 1 3 1 13
42	PREPARE FORMS NECESSARY FOR EVALUATION, FLJAT AND WASHOUT IN LIEU OF REPAIR	I I I	2 3 4 5 6 7 1 3 1 14
43	VERIFY ENTRIES IN SHOP RECORDS UPON COMPLETION OF MAINTENANCE	I I I	2 3 4 5 6 7 1 3 1 15

44	VERIFY ENTRIES IN EQUIPMENT RECORDS UPON COMPLETION OF MAINTENANCE	1	1	2	3	4	5	5	7	3/16
45	MANAGE QUALITY ASSURANCE AND CONTROL PROGRAMS	1	1	2	3	4	5	6	7	3/17
46	MONITOR CONTROLLED ITEMS PROGRAM	1	1	2	3	4	5	6	7	3/18
47	PREPARE RECOVERABLE ITEMS REPORT (NIR)	1	1	2	3	4	5	6	7	3/19
48	NOMINATE FOR EVACUATION, EQUIPMENT WHICH MEETS ESTABLISHED CRITERIA FOR REPLACEMENT AND EVACUATION PROGRAM (R&E)	1	1	2	3	4	5	6	7	3/20
49	PREPARE REPLACEMENT AND EVACUATION REPORT (R&E)	1	1	2	3	4	5	6	7	3/21
50	MONITOR ADMINISTRATIVE DEADLINE PROGRAM	1	1	2	3	4	5	6	7	3/22
51	MONITOR MAINTENANCE RECORDS AND REPORTING PROCEDURES FOR GABRIELSON MOBILE EQUIPMENT	1	1	2	3	4	5	6	7	3/23
52	COORDINATE MAINTENANCE RELATED INPUT TO CONTINGENCY PLANNING	1	1	2	3	4	5	6	7	3/24
53	PREPARE MAINTENANCE MANAGEMENT INSPECTION PLANS	1	1	2	3	4	5	6	7	3/25
54	CONDUCT UNIT MAINTENANCE MANAGEMENT INSPECTIONS	1	1	2	3	4	5	6	7	3/26
55	ASSIST UNITS IN CORRECTION OF MAINTENANCE MANAGEMENT PROBLEMS	1	1	2	3	4	5	6	7	3/27
56	MONITOR SUBMISSION OF UNSATISFACTORY EQUIPMENT REPORTS (UER)	1	1	2	3	4	5	6	7	3/28
57	PREPARE UNSERVICEABLE EQUIPMENT REPORT (UER)	1	1	2	3	4	5	6	7	3/29
58	MONITOR SUBMISSION OF QUALITY/RELIABILITY REPORT (QRR)	1	1	2	3	4	5	6	7	3/30
59	PREPARE QUALITY/RELIABILITY REPORT (QRR) FOR REBUILT EQUIPMENT	1	1	2	3	4	5	6	7	3/31
60	COORDINATE SUPPLY SUPPORT OF REPAIR ACTIVITY WITH SUPPLY MANAGERS	1	1	2	3	4	5	6	7	3/32
61	MANAGE MAINTENANCE SHOP SUPPLY FUNCTIONS	1	1	2	3	4	5	6	7	3/33

76 ESTABLISH SOP FOR MAINTENANCE MANAGEMENT	1	1	1	2	3	4	5	6	7	1	3/48
77 ADVISE ON CHANGES TO T/U	1	1	1	2	3	4	5	6	7	1	3/49
78 ADVISE IN ASSIGNMENT OF MAINTENANCE RELATED MOS'S	1	1	1	2	3	4	5	6	7	1	3/50
79 PREPARE MAINTENANCE SCHEDULES	1	1	1	2	3	4	5	6	7	1	3/51
80 MONITOR MAINTENANCE SCHEDULES	1	1	1	2	3	4	5	6	7	1	3/52
81 COMPLETE REQUIRED EQUIPMENT RECORDS	1	1	1	2	3	4	5	6	7	1	3/53
82 INSPECT EQUIPMENT RECORDS FOR COMPLETENESS/ACCURACY	1	1	1	2	3	4	5	6	7	1	3/54

TIME SPENT	
I	111 VERY LITTLE
IC	F12 BELOW AVERAGE
II	13 SLIGHTLY BELOW AVG
IE	D14 AVERAGE
IC	O15 SLIGHTLY ABOVE AVG
IK	N16 ABOVE AVERAGE
I	E17 VERY MUCH

PERFORM TOWED ARTILLERY FIRE CONTROL (FC) SYSTEM MAINTENANCE DUTIES

1	SUPERVISE PERSONNEL IN TOWED ARTILLERY FIRE CONTROL SYSTEMS	I	1	1	2	3	4	5	6	7	1	3755
2	INSTRUCT/TRAIN PERSONNEL IN TOWED ARTILLERY FIRE CONTROL SYSTEMS MAINTENANCE	I	1	1	2	3	4	5	6	7	1	3756
3	INSPECT TOWED ARTILLERY FC EQUIPMENT FOR SERVICEABILITY	I	1	1	2	3	4	5	6	7	1	3757
4	TROUBLESHOOT TOWED ARTILLERY FC EQUIPMENT TO DETERMINE MALFUNCTION	I	1	1	2	3	4	5	6	7	1	3758
5	REPLACE TOWED ARTILLERY FC EQUIPMENT	I	1	1	2	3	4	5	6	7	1	3759
6	ADJUST TOWED ARTILLERY FC COMPONENTS	I	1	1	2	3	4	5	6	7	1	3760
7	BORESIGHT TOWED ARTILLERY FC SYSTEM	I	1	1	2	3	4	5	6	7	1	3761
8	SYNCHRONIZE TOWED ARTILLERY FC SYSTEM	I	1	1	2	3	4	5	6	7	1	3762
9	CONSTRUCT BORESIGHT SYNCHRONIZATION TOWED ARTILLERY TARGETS	I	1	1	2	3	4	5	6	7	1	3763
10	CROSS-LEVEL WEAPONS	I	1	1	2	3	4	5	6	7	1	3764

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TIME SPENT	
I	111 VERY LITTLE
IC	F12 BELOW AVERAGE
IH	I3 SLIGHTLY BELOW AVG
IE	D14 AVERAGE
IC	U15 SLIGHTLY ABOVE AVG
IK	N16 ABOVE AVERAGE
	E17 VERY MUCH

PERFORM SELF PROPELLED (SP) ARTILLERY FIRE CONTROL (FC) SYSTEMS
MAINTENANCE DUTIES

1 SUPERVISE PERSONNEL IN SELF PROPELLED ARTILLERY FIRE CONTROL SYSTEMS MAINTENANCE	I	1	1	2	3	4	5	6	7	3/65
2 INSTRUCT/TRAIN PERSONNEL IN SELF PROPELLED ARTILLERY FIRE CONTROL SYSTEMS MAINTENANCE	I	1	1	2	3	4	5	6	7	3/66
3 INSPECT SELF-PROPELLED ARTILLERY FC EQUIPMENT FOR SERVICEABILITY	I	1	1	2	3	4	5	6	7	3/67
4 TROUBLESHOOT SP ARTILLERY FC EQUIPMENT TO DETERMINE MALFUNCTION	I	1	1	2	3	4	5	6	7	3/68
5 REPLACE SP ARTILLERY FC EQUIPMENT	I	1	1	2	3	4	5	6	7	3/69
6 FORESIGHT SP ARTILLERY FC SYSTEM	I	1	1	2	3	4	5	6	7	3/70
7 SYNCHRONIZE SP ARTILLERY FC SYSTEM	I	1	1	2	3	4	5	6	7	3/71
8 PURGE/CHARGE SP ARTILLERY FC SYSTEM	I	1	1	2	3	4	5	6	7	3/72
9 REPAIR SP ARTILLERY FC ELECTRICAL COMPONENTS	I	1	1	2	3	4	5	6	7	3/73
10 ADJUST SP ARTILLERY FC INSTRUMENTS	I	1	1	2	3	4	5	6	7	3/74

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111

	TIME SPENT
I11	VERY LITTLE
I12	BELOW AVERAGE
I13	SLIGHTLY BELOW AVERAGE
I14	AVERAGE
I15	SLIGHTLY ABOVE AVERAGE
I16	ABOVE AVERAGE
I17	VERY MUCH

PERFORM LVTP7 AMTRAC FIRE CONTROL (FC) SYSTEM MAINTENANCE DUTIES

1	SUPERVISE PERSONNEL IN LVTP7 AMTRAC FIRE CONTROL SYSTEM MAINTENANCE	1	1	1	2	3	4	5	6	7	1	4/10
2	INSTRUCT/TRAIN PERSONNEL IN LVTP7 AMTRAC FIRE CONTROL SYSTEM MAINTENANCE	1	1	1	2	3	4	5	6	7	1	4/11
3	INSPECT LVTP7 FC SYSTEM FOR SERVICEABILITY	1	1	1	2	3	4	5	6	7	1	4/12
4	TROUBLESHOOT LVTP7 FC SYSTEM TO DETERMINE MALFUNCTION	1	1	1	2	3	4	5	6	7	1	4/13
5	SYNCHRONIZE LVTP7 FC SYSTEM	1	1	1	2	3	4	5	6	7	1	4/14
6	REPLACE LVTP7 FC SYSTEM	1	1	1	2	3	4	5	6	7	1	4/15
7	ADJUST LVTP7 FC MECHANICAL COMPONENTS	1	1	1	2	3	4	5	6	7	1	4/16
8	REPAIR LVTP7 FC MECHANICAL COMPONENTS	1	1	1	2	3	4	5	6	7	1	4/17
9	REPLACE LVTP7 FC MECHANICAL COMPONENTS	1	1	1	2	3	4	5	6	7	1	4/18
10	ADJUST LVTP7 FC ELECTRICAL COMPONENTS	1	1	1	2	3	4	5	6	7	1	4/19
11	REPAIR LVTP7 FC ELECTRICAL COMPONENTS	1	1	1	2	3	4	5	6	7	1	4/20

TIME SPENT			
		I11 VERY LITTLE	
		I12 BELOW AVERAGE	
		I13 SLIGHTLY BELOW AVG	
		I14 AVERAGE	
		I15 SLIGHTLY ABOVE AVG	
		I16 ABOVE AVERAGE	
		I17 VERY MUCH	
30	REPAIR TELESCOPE MOUNT OPTICAL/MECH/ELECT COMPONENTS	I11 2 3 4 5 6 7 1	4/57
31	ADJUST TELESCOPE MOUNT OPTICAL/MECHANICAL COMPONENTS	I11 2 3 4 5 6 7 1	4/58
32	TEST TELESCOPE MOUNT ELECTRICAL COMPONENTS FOR PROPER OPERATION	I11 2 3 4 5 6 7 1	4/59
33	SEAL TELESCOPE MOUNT OPTICAL/MECH/ELECT COMPONENTS	I11 2 3 4 5 6 7 1	4/60
34	PAINT TELESCOPE MOUNT OPTICAL/MECH/ELECT COMPONENTS	I11 2 3 4 5 6 7 1	4/61
35	PURGE/CHARGE TELESCOPE MOUNT OPTICAL/MECH/ELECT COMPONENTS	I11 2 3 4 5 6 7 1	4/62
36	PLUG/STAKE TELESCOPE MOUNT OPTICAL/MECH/ELECT SCREWS	I11 2 3 4 5 6 7 1	4/63
37	SOLDER TELESCOPE MOUNT OPTICAL/MECH/ELECTRICAL COMPONENTS	I11 2 3 4 5 6 7 1	4/64
38	INSPECT TELESCOPE ELBOW INSTRUMENTS FOR SERVICEABILITY	I11 2 3 4 5 6 7 1	4/65
39	TROUBLESHOOT TELESCOPE ELBOW INSTRUMENTS TO DETERMINE MALFUNCTION	I11 2 3 4 5 6 7 1	4/66
40	CLEAN TELESCOPE ELBOW OPTICAL/MECHANICAL COMPONENTS	I11 2 3 4 5 6 7 1	4/67
41	PURGE MECHANICAL TELESCOPE INSTRUMENTS	I11 2 3 4 5 6 7 1	4/68
42	REPAIR TELESCOPE ELBOW MECHANICAL COMPONENTS	I11 2 3 4 5 6 7 1	4/69
43	MARK TELESCOPE ELBOW OPTICS FOR MODIFICATION	I11 2 3 4 5 6 7 1	4/70

44	REPLACE TELESCOPE ELBOW OPTICAL/MECHANICAL COMPONENTS	1	1	2	3	4	5	6	7	4/71
45	LUBRICATE TELESCOPE ELBOW COMPONENTS	1	1	2	3	4	5	6	7	4/71
46	SEAL TELESCOPE ELBOW OPTICAL COMPONENTS	1	1	2	3	4	5	6	7	4/72
47	PURGE/CHARGE TELESCOPE ELBOW INSTRUMENTS	1	1	2	3	4	5	6	7	4/73
48	PLUG/STAKE TELESCOPE ELBOW SCREWS	1	1	2	3	4	5	6	7	4/74
49	PAINT TELESCOPE ELBOW INSTRUMENTS	1	1	2	3	4	5	6	7	4/75
50	FILL TELESCOPE ELBOW SCALES AND INDEXES	1	1	2	3	4	5	6	7	4/76
51	ADJUST TELESCOPE ELBOW OPTICAL/MECHANICAL COMPONENTS	1	1	2	3	4	5	6	7	4/77
52	INSPECT ARTICULATING TELESCOPE INSTRUMENTS FOR SERVICEABILITY	1	1	2	3	4	5	6	7	4/78
53	CLEAN ARTICULATING TELESCOPE EXTERNAL OPTICS	1	1	2	3	4	5	6	7	4/79
54	REPAIR ARTICULATING TELESCOPE MECHANICAL ACCESSORIES	1	1	2	3	4	5	6	7	5/1
55	REPLACE ARTICULATING TELESCOPE LAMPS	1	1	2	3	4	5	6	7	5/2
56	TROUBLESHOOT ARTICULATING TELESCOPE ELECTRICAL COMPONENTS TO DETERMINE MALFUNCTION	1	1	2	3	4	5	6	7	5/3
57	OVERHAUL ARTICULATING TELESCOPES	1	1	2	3	4	5	6	7	5/4
58	REPLACE ARTICULATING TELESCOPE EYE SHIELD/HEADREST	1	1	2	3	4	5	6	7	5/5
59	REPLACE ARTICULATING TELESCOPE WINDOW ASSEMBLY	1	1	2	3	4	5	6	7	5/6
60	SEAL ARTICULATING TELESCOPE WINDOW ASSEMBLY	1	1	2	3	4	5	6	7	5/7
61	PURGE/CHARGE TELESCOPES	1	1	2	3	4	5	6	7	5/8
		1	1	2	3	4	5	6	7	5/9

		TIME SPENT									
		I	J	K	L	M	N	O	P	Q	R
		111 VERY LITTLE									
		12 BELOW AVERAGE									
		13 SLIGHTLY BELOW AVG									
		14 AVERAGE									
		15 SLIGHTLY ABOVE AVG									
		16 ABOVE AVERAGE									
		17 VERY MUCH									
62 PAINT TELESCOPES											
63 CLEAN ARTICULATING TELESCOPE MACHINED SURFACES											
64 REPAIR ARTICULATING TELESCOPE HARDWARE											
65 EVACUATE TELESCOPES IN LIEU OF REPAIR											
66 INSPECT STRAIGHT TUBE TELESCOPE INSTRUMENTS FOR SERVICEABILITY											
67 TROUBLESHOOT STRAIGHT TUBE TELESCOPE INSTRUMENTS TO DETERMINE MALFUNCTION											
68 CLEAN STRAIGHT TUBE TELESCOPE MECH/ELEC/OPTICAL COMPONENTS											
69 REPAIR STRAIGHT TUBE TELESCOPE COMPONENTS											
70 REPLACE STRAIGHT TUBE TELESCOPE COMPONENTS											
71 LUBRICATE STRAIGHT TUBE TELESCOPE COMPONENTS											
72 SET UP STRAIGHT TUBE TELESCOPE TEST FIXTURES											
73 SEAL STRAIGHT TUBE TELESCOPES											
74 PURGE/CHARGE STRAIGHT TUBE TELESCOPES											
75 ADJUST STRAIGHT TUBE TELESCOPE OPTICAL/MECH COMPONENTS											

76 FILL STRAIGHT TUBE TELESCOPE SCALES

77 STAKE/PLUG STRAIGHT TUBE TELESCOPE SCREWS

78 CONSTRUCT STRAIGHT TUBE TELESCOPE SPECIAL TARGETS

12 REPLACE M1 COLLIMATOR COMPONENTS	1	1	2	3	4	5	6	7	1-5738
13 REBUILD M1 COLLIMATOR COMPONENTS	1	1	2	3	4	5	6	7	1-5739
14 OVERHUAL M1 COLLIMATOR COMPONENTS	1	1	2	3	4	5	6	7	1-5740
15 STAKE M1 COLLIMATOR COMPONENTS	1	1	2	3	4	5	6	7	1-5741
16 SOLDER M1 COLLIMATOR COMPONENTS	1	1	2	3	4	5	6	7	1-5742
17 MARK M1 COLLIMATOR OPTICS FOR MODIFICATION	1	1	2	3	4	5	6	7	1-5743
18 APPLY M1 COLLIMATOR MODIFICATION	1	1	2	3	4	5	6	7	1-5744
19 SET UP M1 COLLIMATOR TEST FIXTURES	1	1	2	3	4	5	6	7	1-5745
20 TORQUE M1 COLLIMATOR KNOBS	1	1	2	3	4	5	6	7	1-5746
21 REPAIR M1 COLLIMATOR ELECTRICAL COMPONENTS	1	1	2	3	4	5	6	7	1-5747
22 ADJUST INFINITY COLLIMATOR OPTICAL COMPONENTS	1	1	2	3	4	5	6	7	1-5748

TIME SPENT	
I	111 VERY LITTLE
IC	F12 BELOW AVERAGE
IH	I3 SLIGHTLY BELOW AVG
IE	O14 AVERAGE
IC	O15 SLIGHTLY ABOVE AVG
IK	N16 ABOVE AVERAGE
I	E17 VERY MUCH

PERFORM PERISCOPE MAINTENANCE DUTIES

1	SUPERVISE PERSONNEL IN PERISCOPE MAINTENANCE DUTIES	I	I	1	1	2	3	4	5	6	7	5/49
2	INSTRUCT/TRAIN PERSONNEL IN PERISCOPE MAINTENANCE DUTIES	I	I	1	1	2	3	4	5	6	7	5/50
3	INSPECT DAYLIGHT PERISCOPES FOR SERVICEABILITY	I	I	1	1	2	3	4	5	6	7	5/51
4	TROUBLESHOOT DAYLIGHT PERISCOPES TO DETERMINE MALFUNCTION	I	I	1	1	2	3	4	5	6	7	5/52
5	CLEAN DAYLIGHT PERISCOPE MECHANICAL/OPTICAL COMPONENTS	I	I	1	1	2	3	4	5	6	7	5/53
6	LUBRICATE DAYLIGHT PERISCOPE MECHANICAL COMPONENTS	I	I	1	1	2	3	4	5	6	7	5/54
7	ADJUST DAYLIGHT PERISCOPE MECHANICAL/OPTICAL COMPONENTS	I	I	1	1	2	3	4	5	6	7	5/55
8	REPLACE DAYLIGHT PERISCOPE COMPONENTS	I	I	1	1	2	3	4	5	6	7	5/56
9	CONSTRUCT DAYLIGHT PERISCOPE TARGETS	I	I	1	1	2	3	4	5	6	7	5/57
10	SEAL DAYLIGHT PERISCOPES	I	I	1	1	2	3	4	5	6	7	5/58
11	PURGE/CHARGE DAYLIGHT PERISCOPES	I	I	1	1	2	3	4	5	6	7	5/59

12	FILL DAYLIGHT PERISCOPE SCALES	1	1	1	2	3	4	5	6	7	1	5/60
13	STAKE/PLUG DAYLIGHT PERISCOPE SCREWS	1	1	1	2	3	4	5	6	7	1	5/61
14	APPLY DAYLIGHT PERISCOPE MODIFICATION	1	1	1	2	3	4	5	6	7	1	5/62
15	SET UP DAYLIGHT PERISCOPE FIXTURES	1	1	1	2	3	4	5	6	7	1	5/63
16	MARK DAYLIGHT PERISCOPE OPTICS FOR MODIFICATION	1	1	1	2	3	4	5	6	7	1	5/64
17	INSPECT INFRARED PERISCOPES (ACTIVE) FOR SERVICEABILITY	1	1	1	2	3	4	5	6	7	1	5/65
18	TROUBLESHOOT INFRARED PERISCOPES (ACTIVE) TO DETERMINE MALEFUNCTION	1	1	1	2	3	4	5	6	7	1	5/66
19	CLEAN INFRARED PERISCOPE (ACTIVE) MECHANICAL/OPTICAL COMPONENTS	1	1	1	2	3	4	5	6	7	1	5/67
20	SOLDER INFRARED PERISCOPE (ACTIVE) WIRES	1	1	1	2	3	4	5	6	7	1	5/68
21	REPAIR INFRARED PERISCOPE (ACTIVE) CONTACT RINGS	1	1	1	2	3	4	5	6	7	1	5/69
22	CONSTRUCT INFRARED PERISCOPE (ACTIVE) TARGETS	1	1	1	2	3	4	5	6	7	1	5/70
23	SET UP INFRARED PERISCOPE (ACTIVE) FIXTURES	1	1	1	2	3	4	5	6	7	1	5/71
24	SEAL INFRARED PERISCOPES (ACTIVE)	1	1	1	2	3	4	5	6	7	1	5/72
25	PURGE/CHARGE INFRARED PERISCOPES (ACTIVE)	1	1	1	2	3	4	5	6	7	1	5/73
26	FILL INFRARED PERISCOPE (ACTIVE) SCALES	1	1	1	2	3	4	5	6	7	1	5/74
27	LUBRICATE INFRARED PERISCOPES (ACTIVE)	1	1	1	2	3	4	5	6	7	1	5/75
28	ADJUST INFRARED PERISCOPES (ACTIVE)	1	1	1	2	3	4	5	6	7	1	5/76
29	STAKE/PLUG INFRARED PERISCOPE (ACTIVE) SCREWS	1	1	1	2	3	4	5	6	7	1	5/77

		TIME SPENT									
		I	J	K	L	M	N	O	P	Q	R
		11	12	13	14	15	16	17	18	19	20
		VERY	LITTLE								
		BELOW	AVERAGE								
		SLIGHTLY	BELOW	AVG							
		AVERAGE									
		SLIGHTLY	ABOVE	AVG							
		ABOVE	AVERAGE								
		VERY	MUCH								
30	TEST INFRARED PERISCOPES (ACTIVE) FOR PROPER OPERATION	1	1	2	3	4	5	6	7	5	7
31	INSPECT INFRARED PERISCOPE (ACTIVE) COMPONENTS FOR SERVICEABILITY	1	1	2	3	4	5	6	7	5	7
32	REPLACE INFRARED PERISCOPE (ACTIVE) SPECIAL WINDOWS	1	1	2	3	4	5	6	7	5	7
33	MARK INFRARED PERISCOPE (ACTIVE) OPTICS FOR MODIFICATION	1	1	2	3	4	5	6	7	6	7
34	REPAIR INFRARED POWER SUPPLY	1	1	2	3	4	5	6	7	6	7
35	REPLACE INFRARED POWER SUPPLY	1	1	2	3	4	5	6	7	6	7
36	INSPECT BATTERY COMMANDER (BC) PERISCOPES FOR SERVICEABILITY	1	1	2	3	4	5	6	7	6	7
37	TROUBLESHOOT BC PERISCOPE TO DETERMINE MALFUNCTION	1	1	2	3	4	5	6	7	6	7
38	CLEAN BC PERISCOPE MECHANICAL/OPTICAL COMPONENTS	1	1	2	3	4	5	6	7	6	7
39	REPAIR BC PERISCOPE COMPONENTS	1	1	2	3	4	5	6	7	6	7
40	REPLACE BC PERISCOPE COMPONENTS	1	1	2	3	4	5	6	7	6	7
41	MARK BC PERISCOPE OPTICS FOR MODIFICATION	1	1	2	3	4	5	6	7	6	7
42	LUBRICATE BC PERISCOPE COMPONENTS	1	1	2	3	4	5	6	7	6	7
43	ADJUST BC PERISCOPE MECHANICAL/OPTICAL COMPONENTS	1	1	2	3	4	5	6	7	6	7

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11	VERY LITTLE	
12	BELOW AVERAGE	
13	SLIGHTLY BELOW	AVG
14	SLIGHTLY ABOVE	AVG
15	AVERAGE	
16	SLIGHTLY ABOVE	AVG
17	ABOVE AVERAGE	
18	VERY MUCH	

1 SUPERVISE PERSONNEL IN BINOCULAR MAINTENANCE									
2 INSTRUCT/TRAIN PERSONNEL IN BINOCULAR MAINTENANCE									
3 INSPECT BINOCULARS FOR SERVICEABILITY									
4 SEAL BINOCULARS									
5 PAINT BINOCULARS									
6 TROUBLESHOOT BINOCULARS TO DETERMINE MALFUNCTION									
7 MARK BINOCULAR OPTICS FOR MODIFICATION									
8 CLEAN BINOCULAR MECHANICAL/OPTICAL COMPONENTS									
9 ADJUST BINOCULAR MECHANICAL/OPTICAL COMPONENTS									
10 REPLACE BINOCULAR COMPONENTS									
11 INSPECT BINOCULAR FILTERS FOR SERVICEABILITY									

TIME SPENT	
I	VERY LITTLE
J	BELOW AVERAGE
K	SLIGHTLY BELOW AVG
L	AVERAGE
M	SLIGHTLY ABOVE AVG
N	ABOVE AVERAGE
O	VERY MUCH

PERFORM SIGHT UNIT MAINTENANCE DUTIES

1 SUPERVISE PERSONNEL IN SIGHT UNIT MAINTENANCE	I	I	1	2	3	4	5	6	7	6/47
2 INSTRUCT/TRAIN PERSONNEL IN SIGHT UNIT MAINTENANCE	I	I	1	2	3	4	5	6	7	6/48
3 INSPECT SIGHT UNIT FOR SERVICEABILITY	I	I	1	2	3	4	5	6	7	6/49
4 TROUBLESHOOT SIGHT UNIT TO DETERMINE MALFUNCTION	I	I	1	2	3	4	5	6	7	6/50
5 TEST SIGHT UNIT FOR PROPER OPERATION	I	I	1	2	3	4	5	6	7	6/51
6 PURGE SIGHT UNIT	I	I	1	2	3	4	5	6	7	6/52
7 CONSTRUCT SIGHT UNIT FIXTURES/TARGETS	I	I	1	2	3	4	5	6	7	6/53
8 SEAL SIGHT UNIT INSTRUMENTS	I	I	1	2	3	4	5	6	7	6/54
9 PAINT SIGHT UNIT INSTRUMENTS	I	I	1	2	3	4	5	6	7	6/55
10 SOLDER SIGHT UNIT WIRES	I	I	1	2	3	4	5	6	7	6/56
11 CLEAN SIGHT MECHANICAL/OPTICAL COMPONENTS	I	I	1	2	3	4	5	6	7	6/57

TIME SPENT	
I	111 VERY LITTLE
J	112 BELOW AVERAGE
K	113 SLIGHTLY BELOW AVG
L	114 AVERAGE
M	115 SLIGHTLY ABOVE AVG
N	116 ABOVE AVERAGE
O	117 VERY MUCH

PERFORM AIMING CIRCLE MAINTENANCE DUTIES

1 SUPERVISE PERSONNEL IN AIMING CIRCLE MAINTENANCE	I	I	1	2	3	4	5	6	7	6759
2 INSTRUCT/TRAIN PERSONNEL IN AIMING CIRCLE MAINTENANCE	I	I	1	2	3	4	5	6	7	6760
3 INSPECT AIMING CIRCLES FOR SERVICEABILITY	I	I	1	2	3	4	5	6	7	6761
4 TROUBLESHOOT AIMING CIRCLES TO DETERMINE MALFUNCTION	I	I	1	2	3	4	5	6	7	6762
5 CLEAN AIMING CIRCLE MECHANICAL/OPTICAL COMPONENTS	I	I	1	2	3	4	5	6	7	6763
6 ADJUST AIMING CIRCLE MECHANICAL/OPTICAL COMPONENTS	I	I	1	2	3	4	5	6	7	6764
7 REPLACE AIMING CIRCLE COMPONENTS	I	I	1	2	3	4	5	6	7	6765
8 SEAL AIMING CIRCLES	I	I	1	2	3	4	5	6	7	6766
9 PAINT AIMING CIRCLES	I	I	1	2	3	4	5	6	7	6767
10 DECLINATE AIMING CIRCLES	I	I	1	2	3	4	5	6	7	6768
11 PURGE/CHARGE AIMING CIRCLES	I	I	1	2	3	4	5	6	7	6769

12 SEAL FIRE CONTROL QUADRANTS	1	1	1	2	3	4	5	6	7	1720
13 REPLACE FIRE CONTROL QUADRANTS	1	1	1	2	3	4	5	6	7	1721
14 LUBRICATE FIRE CONTROL QUADRANTS	1	1	1	2	3	4	5	6	7	1722
15 PURGE FIRE CONTROL QUADRANTS	1	1	1	2	3	4	5	6	7	1723
16 REPAIR FIRE CONTROL QUADRANT WIRING	1	1	1	2	3	4	5	6	7	1724
17 APPLY FIRE CONTROL QUADRANT MODIFICATION	1	1	1	2	3	4	5	6	7	1725
18 PLUG/STAKE FIRE CONTROL QUADRANT SCREWS	1	1	1	2	3	4	5	6	7	1726
19 REPLACE FIRE CONTROL QUADRANT LEVEL VIALS	1	1	1	2	3	4	5	6	7	1727
20 ADJUST FIRE CONTROL QUADRANT LEVEL VIALS	1	1	1	2	3	4	5	6	7	1728
21 REPLACE FIRE CONTROL QUADRANT SHAFTS	1	1	1	2	3	4	5	6	7	1729
22 REPLACE FIRE CONTROL QUADRANT GEARS	1	1	1	2	3	4	5	6	7	1730
23 ADJUST FIRE CONTROL QUADRANT BACKLASH	1	1	1	2	3	4	5	6	7	1731
24 REPLACE FIRE CONTROL QUADRANT COUNTER	1	1	1	2	3	4	5	6	7	1732
25 REPLACE FIRE CONTROL QUADRANT COUNTER WINDOWS	1	1	1	2	3	4	5	6	7	1733
26 REPLACE FIRE CONTROL QUADRANT KNUBS	1	1	1	2	3	4	5	6	7	1734
27 TORQUE FIRE CONTROL QUADRANT KNUBS	1	1	1	2	3	4	5	6	7	1735
28 SET UP FIRE CONTROL QUADRANT FIXTURE	1	1	1	2	3	4	5	6	7	1736
29 PAINT FIRE CONTROL QUADRANT INSTRUMENTS	1	1	1	2	3	4	5	6	7	1737

	TIME SPENT						
I	111	VERY LITTLE					
J	F12	BELOW AVERAGE					
H	13	SLIGHTLY BELOW AVG					
E	D14	AVERAGE					
C	D15	SLIGHTLY ABOVE AVG					
K	N15	ABOVE AVERAGE					
L	ELL	VERY MUCH					
30 REPAIR FIRE CONTROL QUADRANT TAPER PINS							
31 REPLACE FIRE CONTROL QUADRANT TAPER PINS							
32 REPLACE FIRE CONTROL QUADRANT LAMPS							

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	TIME SPENT
F11	VERY LITTLE
F12	BELOW AVERAGE
F13	SLIGHTLY BELOW AVG
F14	AVERAGE
F15	SLIGHTLY ABOVE AVG
F16	ABOVE AVERAGE
F17	VERY MUCH

PERFORM MI7A2 RANGE FINDER MAINTENANCE DUTIES

[illegible]

12 SOLDER RANGE FINDER ELECTRICAL COMPONENTS

TIME SPENT	
I	111 VERY LITTLE
IC	F12 BELOW AVERAGE
IH	I3 SLIGHTLY BELOW AVG
IE	O14 AVERAGE
IC	O15 SLIGHTLY ABOVE AVG
IK	N16 ABOVE AVERAGE
	EL7 VERY MUCH

PERFORM FUZE SETTER MAINTENANCE DUTIES

1	SUPERVISE PERSONNEL IN FUZE SETTER MAINTENANCE	I	I	1	2	3	4	5	6	7	1156
2	INSTRUCT/TRAIN PERSONNEL IN FUZE SETTER MAINTENANCE	I	I	1	2	3	4	5	6	7	1157
3	INSPECT FUZE SETTER FOR SERVICEABILITY	I	I	1	2	3	4	5	6	7	1158
4	TEST FUZE SETTER FOR PROPER OPERATION	I	I	1	2	3	4	5	6	7	1159
5	FABRICATE FUZE SETTER MINOR REPAIR PARTS	I	I	1	2	3	4	5	6	7	1160
6	CLEAN FUZE SETTER MECHANICAL COMPONENTS	I	I	1	2	3	4	5	6	7	1161
7	LUBRICATE FUZE SETTER MECHANICAL COMPONENTS	I	I	1	2	3	4	5	6	7	1162
8	ADJUST FUZE SETTER MECHANICAL COMPONENTS	I	I	1	2	3	4	5	6	7	1163
9	FILL FUZE SETTER SCALES	I	I	1	2	3	4	5	6	7	1164
10	INSPECT FUZE SETTER CARRYING CASE FOR SERVICEABILITY	I	I	1	2	3	4	5	6	7	1165
11	PAINT FUZE SETTER CARRYING CASE	I	I	1	2	3	4	5	6	7	1166

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	TIME SPENT
I 11	VERY LITTLE
J 12	BELOW AVERAGE
K 13	SLIGHTLY BELOW AVERAGE
L 14	AVERAGE
M 15	SLIGHTLY ABOVE AVERAGE
N 16	ABOVE AVERAGE
O 17	VERY MUCH

PERFORM M13 BALLISTIC COMPUTER MAINTENANCE DUTIES

[illegible]

12 PAINT MECHANICAL/ELECTRONIC COMPUTERS

[illegible]

	TIME SPENT
I 11	VERY LITTLE
J 12	BELOW AVERAGE
K 13	SLIGHTLY BELOW AVERAGE
L 14	AVERAGE
M 15	SLIGHTLY ABOVE AVERAGE
N 16	ABOVE AVERAGE
O 17	VERY MUCH

1 SUPERVISE PERSONNEL IN SURVEY EQUIPMENT MAINTENANCE

1	SUPERVISE PERSONNEL IN SURVEY EQUIPMENT MAINTENANCE						
2	INSTRUCT/TRAIN PERSONNEL IN SURVEY EQUIPMENT MAINTENANCE						
3	TEST THEODOLITE FOR PROPER OPERATION						
4	ADJUST THEODOLITE						
5	CLEAN THEODOLITE						
6	REPAIR THEODOLITE						
7	REPLACE THEODOLITE						
8	TRANSITS FOR PROPER OPERATION						
9	ADJUST TRANSITS						
10	CLEAN TRANSITS						
11	REPAIR TRANSITS						

12 REPLACE TRANSITS	1	1	1	2	3	4	5	6	7	8/22
13 TEST DUMPY LEVEL FOR PROPER OPERATION	1	1	1	2	3	4	5	6	7	8/23
14 ADJUST DUMPY LEVEL	1	1	1	2	3	4	5	6	7	8/24
15 CLEAN DUMPY LEVEL	1	1	1	2	3	4	5	6	7	8/25
16 REPAIR DUMPY LEVEL	1	1	1	2	3	4	5	6	7	8/26
17 REPLACE DUMPY LEVEL	1	1	1	2	3	4	5	6	7	8/27
18 INSPECT COMPASSES FOR SERVICEABILITY	1	1	1	2	3	4	5	6	7	8/28
19 REPAIR COMPASSES	1	1	1	2	3	4	5	6	7	8/29

TIME SPENT	
111	VERY LITTLE
112	BELOW AVERAGE
113	SLIGHTLY BELOW AVG
114	AVERAGE
115	SLIGHTLY ABOVE AVG
116	ABOVE AVERAGE
117	VERY MUCH

PERFORM INFRARED SEARCHLIGHT AN/VSS-3A MAINTENANCE DUTIES

1	SUPERVISE PERSONNEL IN INFRARED SEARCHLIGHT MAINTENANCE	1	1	1	2	3	4	5	6	7	8/30
2	INSTRUCT/TRAIN PERSONNEL IN INFRARED SEARCHLIGHT MAINTENANCE	1	1	1	2	3	4	5	6	7	8/31
3	INSPECT INFRARED SEARCHLIGHT FOR SERVICEABILITY	1	1	1	2	3	4	5	6	7	8/32
4	TEST INFRARED SEARCHLIGHT FOR PROPER OPERATION	1	1	1	2	3	4	5	6	7	8/33
5	SERVICE INFRARED SEARCHLIGHT	1	1	1	2	3	4	5	6	7	8/34
6	ADJUST INFRARED SEARCHLIGHT	1	1	1	2	3	4	5	6	7	8/35
7	REPAIR INFRARED SEARCHLIGHT	1	1	1	2	3	4	5	6	7	8/36
8	REPLACE INFRARED SEARCHLIGHT	1	1	1	2	3	4	5	6	7	8/37
9	INSTALL INFRARED SEARCHLIGHT	1	1	1	2	3	4	5	6	7	8/38
10	OVERHAUL INFRARED SEARCHLIGHT	1	1	1	2	3	4	5	6	7	8/39
11	REPAIR REMOTE CONTROL BOX	1	1	1	2	3	4	5	6	7	8/40

12 REPLACE REMOTE CONTROL BOX	1	1	2	3	4	5	6	7	8/41
13 REPAIR CONTROL BOX	1	1	2	3	4	5	6	7	8/42
14 REPLACE CONTROL BOX	1	1	2	3	4	5	6	7	8/43
15 REPAIR FRONT PANEL ASSEMBLY	1	1	2	3	4	5	6	7	8/44
16 REPAIR MOUNTING BRACKET ASSEMBLY	1	1	2	3	4	5	6	7	8/45
17 REPLACE TIMER ASSEMBLY CIRCUIT CARD	1	1	2	3	4	5	6	7	8/46
18 TEST SEARCHLIGHT IR FOR PROPER OPERATION	1	1	2	3	4	5	6	7	8/47
19 REPAIR REAR COVER ASSEMBLY	1	1	2	3	4	5	6	7	8/48
20 REPAIR CENTRIFUGAL FAN ASSEMBLY	1	1	2	3	4	5	6	7	8/49
21 REPAIR SEARCHLIGHT SUPPORT ASSEMBLY	1	1	2	3	4	5	6	7	8/50
22 REPLACE SEARCHLIGHT SUPPORT ASSEMBLY	1	1	2	3	4	5	6	7	8/51
23 REPLACE XENON LAMP	1	1	2	3	4	5	6	7	8/52
24 REPLACE SENSE CIRCUIT CARD	1	1	2	3	4	5	6	7	8/53
25 REPLACE CONVERTER CIRCUIT CARD	1	1	2	3	4	5	6	7	8/54
26 REPAIR COMPONENT MOUNTING BRACKET ASSEMBLY	1	1	2	3	4	5	6	7	8/55
27 REPAIR LEFT BRACKET ASSEMBLY	1	1	2	3	4	5	6	7	8/56
28 REPAIR RIGHT BRACKET ASSEMBLY	1	1	2	3	4	5	6	7	8/57
29 REPAIR FOCUS CONTROL ASSEMBLY	1	1	2	3	4	5	6	7	8/58

INSTRUCTIONS -- TIME RATING

1. NOW THAT YOU HAVE CHECKED THOSE TASKS YOU PERFORM, RATE THE RELATIVE AMOUNT OF TIME YOU SPEND PERFORMING EACH TASK YOU HAVE CHECKED. RELATIVE TIME SPENT MEANS THE TOTAL TIME YOU SPEND DOING THE TASK COMPARED WITH THE TIME YOU SPEND ON EACH OF THE OTHER TASKS YOU PERFORM ON YOUR PRESENT JOB.
2. USE A RATING OF "1" IF YOU SPEND "VERY LITTLE" TIME ON A TASK; USE A RATING OF "2" FOR "BELOW AVERAGE"; AND SO ON, UP TO A RATING OF "7" IF YOU SPEND "VERY MUCH" TIME ON A TASK.
3. REMEMBER, YOU ARE TO TIME RATE ONLY TASKS THAT YOU HAVE ALREADY CHECKED IN THE "CHECK IF DONE" COLUMN. CIRCLE YOUR RATING, ACCORDING TO THE 7-POINT SCALE, IN THE RIGHT HAND COLUMN HEADED "TIME SPENT PERFORMING". NOW TURN TO PAGE 18 AND BEGIN.

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JOB EVALUATION

1. What part of your job do you feel should have been included in your schooling, but was not?
2. What part of your school training are you not using in your present job?
3. What changes would you suggest be made to improve your billet MOS?
4. What changes would you suggest to improve this questionnaire?

This page is provided so that you may make any additional remarks concerning your occupational field or billet which you feel should be addressed and/or considered in this study. Remember that your remarks will be held in strict confidence.

[illegible]

TASKS THAT I PERFORM THAT WERE NOT LISTED IN THIS QUESTIONNAIRE

[illegible]

MOS _____

INFORMATION PAGE FOR QUESTIONS ANSWERED "OTHER"

10.

16.

21.