

DUTY AREA
FLIGHT EQUIPMENT MARINE (MOS 6048)

A. GENERAL, OPERATIONAL AND SAFETY DUTIES

1. Operates and maintains applicable shop support/special equipment.
2. Demonstrates/applies applicable safety precautions and procedures around the work center.
3. Demonstrates/applies knowledge of applicable publications, diagrams, sketches and drawings.
4. Performs tasks on the aircraft using applicable Precision Measuring Equipment (PME).

B. SCHEDULED AND UNSCHEDULED MAINTENANCE DUTIES

1. Incorporates applicable Technical Directives changes/bulletins.
2. Detects corrosion and performs corrosion control.
3. Demonstrates/applies knowledge of materials, pattern outlays, and appropriate fasteners and stitches, to produce fabric assemblies.
4. Demonstrates/applies knowledge of theory of operation and performs applicable maintenance on oscillating hook sewing machine using appropriate maintenance procedures and support/test equipment.
5. Demonstrates/applies knowledge of theory of operation and performs applicable maintenance on rotary hook sewing machine using appropriate maintenance procedures and support/test equipment.
6. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on RSSK-7 rigid seat survival kit using appropriate maintenance procedures and support/test equipment.
7. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on SKU-2A seat survival kit using appropriate maintenance procedures and support/test equipment.
8. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on SKU-3A seat survival kit using appropriate maintenance procedures and support/test equipment.
9. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on SKU-6A seat survival kit using appropriate maintenance procedures and support/test equipment.
10. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on SKU-10A seat survival kit using appropriate maintenance procedures and support/test equipment.
11. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on SKU-12A seat survival kit using appropriate maintenance procedures and support/test equipment.
12. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on NC-3 parachute assembly using appropriate maintenance procedures and support/test equipment.
13. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on NB-8 parachute assemble using appropriate maintenance procedures and support/test equipment.
14. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on NES-14 parachute assembly using appropriate maintenance procedures and support/test equipment.

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15. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on A/P28S-24 parachute assembly using appropriate maintenance procedures and support/test equipment.
16. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on A/P28S-28 parachute assembly using appropriate maintenance procedures and support/test equipment.
17. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on A/P28S-30 parachute assembly using appropriate maintenance procedures and support/test equipment.
18. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on A/P28S-31 parachute assembly using appropriate maintenance procedures and support/test equipment.
19. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on A/P28S-32(V)1 parachute assembly using appropriate maintenance procedures and support/test equipment.
20. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on A/P28S-32(V)2 parachute assembly using appropriate maintenance procedures and support/test equipment.
21. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on seawars automatic harness release unit using appropriate maintenance procedures and support/test equipment.
22. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on MK-GRU7/MK-GRUEA7 drogue parachute system using appropriate maintenance procedures and support/test equipment.
23. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on PCU-29/A drogue/container assembly using appropriate maintenance procedures and support/test equipment.
24. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on LPP-1/LPP-1A life preserver using appropriate maintenance procedures and support/test equipment.
25. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on LPU-21/27 series life preserver using appropriate maintenance procedures and support/test equipment.
26. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on LPU-23 series life preserver using appropriate maintenance procedures and support/test equipment.
27. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on LPU-28/P life preservers using appropriate maintenance procedures and support/test equipment.
28. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on LPU-30/P life preserver using appropriate maintenance procedures and support/test equipment.
29. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on LPU-31/P life preserver using appropriate maintenance procedures and support/test equipment.
30. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on LR-1 inflatable life raft using appropriate maintenance procedures and support/test equipment.
31. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on LRU-23/P inflatable life raft using appropriate maintenance procedures and support/test equipment.
32. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on LRU-15/A life raft using appropriate maintenance procedures and support/test equipment.
33. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on LRU-14/A life raft using appropriate maintenance procedures and support/test equipment.
34. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on LRU-13/A life raft using appropriate maintenance procedures and support/test equipment.

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35. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on helicopter backpack life raft using appropriate maintenance procedures and support/test equipment.
36. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on (HEFS) Helicopter Emergency Flotation System using appropriate maintenance procedures and support/test equipment.
37. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on CWU-62/P anti-exposure assemblies using appropriate maintenance procedures and support/test equipment.
38. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on cargo hook and sling using appropriate maintenance procedures and support/test equipment.
39. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on survivors sling using appropriate maintenance procedures and support/test equipment.
40. Demonstrates/applies knowledge of theory of operation and performs scheduled/unscheduled inspections on the systems/components of oxygen systems testing/servicing equipment using appropriate maintenance procedures.
41. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on GGU7/A, GGU-12/A O2 concentrator using appropriate maintenance procedures and support/test equipment.
42. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on CRU-83/A oxygen monitor using appropriate maintenance procedures and support/test equipment.
43. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on CRU-91/A oxygen monitor using appropriate maintenance procedures and support/test equipment.
44. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on CRU-82/P oxygen regulator using appropriate maintenance procedures and support/test equipment.
45. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on CRU-88/P oxygen regulator using appropriate maintenance procedures and support/test equipment.
46. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on liquid oxygen converter using appropriate maintenance procedures and support/test equipment.
47. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on CRU-79/P oxygen mini regulator using appropriate maintenance procedures and support/test equipment.
48. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on walk around oxygen regulator using appropriate maintenance procedures and support/test equipment.
49. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on 21289-3 oxygen shut-off valve using appropriate maintenance procedures and support/test equipment.
50. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on ARO series panel mount O2 regulator using appropriate maintenance procedures and support/test equipment.
51. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on bendix series panel mount O2 regulator using appropriate maintenance procedures and support/test equipment.
52. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on SRU-36/P HEEDS assembly using appropriate maintenance procedures and support/test equipment.
53. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on portable and helicopters engine fire extinguisher using appropriate maintenance procedures and support/test equipment.
54. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on A/P 22P-9(V) helicopter aircrew protective assembly using appropriate maintenance procedures and support/test equipment.

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55. Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on pyrotechnics, cartridges and cartridge actuated devices using appropriate maintenance procedures and support/test equipment.

SKILL PROGRESSION LEVEL DEFINITIONS

LEVEL I: An asterisk in level I indicates the task is taught at the "Entry Level (A) School".

Level II: An asterisk in level II indicates the task is taught at the NAMTRADET. Other tasks in level II not indicated with an asterisk will be signed off when exposed to the individual for the first time. All subsequent training which the Marine performs after initial exposure should be annotated on the OPNAV 4790/33 form until he/she is signed off in level III.

LEVEL III: An asterisk in level III indicates the task is considered training essential. A sign-off in level III indicates the Marine can perform that task w/o direct supervision. The unit is responsible for these sign-off's.

LEVEL IV: Used by the unit to indicate an individual is advanced in technical and supervisory functions. Prior to sign-off, all training essential and training optional tasks in level III must have been signed-off. Only one sign-off for the Duty Area is required.

Sign-off blanks: (MO/YR)/(INDIVIDUAL'S INITIALS)/(SUPERVISOR'S INITIALS)

Note: Refer to MCO P4790.20_ for further clarification.

INDIVIDUAL DUTY AREA QUALIFICATION SUMMARY
FLIGHT EQUIPMENT MARINE (MOS 6048)

NAME/SSN _____ Granted MOS 6048 _____/_____ Level II Completed _____/_____
Level III Completed _____/_____ Level IV Completed _____/_____

IQS, MOS 6048 (Continued)

DUTY #	DUTY DESCRIPTION	LEVEL I		LEVEL II		LEVEL III		LEVEL IV	
		DATE	/ SIGN	DATE	/ SIGN	DATE	/ SIGN	DATE	/ SIGN
B-29	LPU-31/P LIFE PRESERVER	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-30	LR-1 INFLATABLE LIFE RAFT	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-31	LRU-23/P INFLATABLE LIFE RAFT	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-32	LRU-15/A LIFE RAFT	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-33	LRU-14/A LIFE RAFT	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-34	LRU-13/A LIFE RAFT	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-35	HELICOPTER BACKPACK LIFE RAFT	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-36	(HEFS) HELICOPTER EMERGENCY FLOTATION SYSTEM	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-37	CWU-62/P ANTI-EXPOSURE ASSEMBLIES	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-38	CARGO HOOK AND SLING	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-39	SURVIVORS SLING	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-40	SYSTEMS/COMPONENTS OF OXYGEN SYSTEMS TESTING/SERVICING EQUIPMENT	XXXXXXXXXXXXXXXXXXXX		/		/		/	
B-41	GGU7/A, GGU-12/A O2 CONCENTRATOR	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-42	CRU-83/A OXYGEN MONITOR	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-43	CRU-91/A OXYGEN MONITOR	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-44	CRU-82/P OXYGEN REGULATOR	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-45	CRU-88/P OXYGEN REGULATOR	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-46	LIQUID OXYGEN CONVERTER	XXXXXXXXXXXXXXXXXXXX		/		/		/	
B-47	CRU-79/P OXYGEN MINI REGULATOR	XXXXXXXXXXXXXXXXXXXX		/		/		/	
B-48	WALK AROUND OXYGEN REGULATOR	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-49	21289-3 OXYGEN SHUT-OFF VALVE	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-50	ARO SERIES PANEL MOUNT O2 REGULATOR	XXXXXXXXXXXXXXXXXXXX		/		/		/	
B-51	BENDIX SERIES PANEL MOUNT O2 REGULATOR	XXXXXXXXXXXXXXXXXXXX		/		/		/	
B-52	SRU-36/P HEEDS ASSEMBLY	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-53	PORTABLE AND HELICOPTERS ENGINE FIRE EXTINGUISHER	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-54	A/P 22P-9(V) HELICOPTER AIRCREW PROTECTIVE ASSEMBLY	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	
B-55	PYROTECHNICS, CARTRIDGES AND CARTRIDGE ACTUATED DEVICES	XXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXX		/		/	

INDIVIDUAL QUALIFICATION RECORD
FLIGHT EQUIPMENT MARINE (MOS 6048)

A. GENERAL, OPERATIONAL AND SAFETY DUTIES

A.1 Operates and maintains applicable shop support/special equipment.

TASK #	TASK DESCRIPTION	REFERENCE	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Sewing machine	A6-215PC-MEB-000		/ /	* / /	
B	Oxygen test stand	NA 13-1-6-4 NA 17-600-39-6-1 NA 17-600-134-6-1 NA 17-600-134-6-2 NA 17-15BC-11 NA 17-15BC-21 NA 17-20MX-18L				
C	LOX/RSSK kit test stand	NA 13-1-6-3 NA 13-1-6-4 NA 17-15BC-20 NA 17-15BC-23 NA 17-20MX-26 NA 17-600-152-6-1 NA 17-600-152-6-2		/ /	* / /	
D	AR-5 portable test set	NA 13-1-6-10		/ /	/ /	
E	CO2 transfer pump	Maf Manual	*	/ /	* / /	
F	CF3BR transfer pump	Maf Manual		/ /	* / /	
G	Three beam scale	Maf Manual	*	/ /	* / /	
H	A/N TS-23 strobe light tester	NA 13-1-6.5 Maf Manual	*	/ /	/ /	
I	Webbing searing machine	Maf Manual	*	/ /	/ /	
J	Oxygen spen cart	NA 13-1-6.3 NA 600-25D-1 NA 19-600-17-6-1		/ /	* / /	
K	Name stamp machine	Maf Manual		/ /	/ /	
L	Anti exposure coveralls water test device	NA 13-1-6.7 NA 13-600-7-6-3 NA 17-15GCB-504	*	/ /	* / /	
M	Air compressor	Maf Manual	*	/ /	* / /	
N	Vacuum pump	Maf Manual	*	/ /	* / /	
O	Webbing load test device	Maf Manual		/ /	* / /	
P	Snap fastener press	Maf Manual	*	/ /	* / /	
Q	SRU-36/P HEEDS pump	NA13-1-6-5 Maf Manual		/ /	* / /	
R	LOX purge set	NAVWEPS 19-60-51	*	/ /	* / /	

DA A.1 (Continued)

TASK #	TASK DESCRIPTION	REFERENCE	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
S	Seam and patch heat sealer	NA 13-1-6.7 NA 13-600-8-6-3 NA 17-10DC-1	*	/ /	* / /	
T	50 gallon LOX trailer	NA 13-1-6.4 NA 19-25D-11 NA 19-25D-12		/ /	* / /	
U	TTU-450/E AV-8B OEAS	AG-500AO-MME-000		/ /	* / /	
V	TTU-520/E F/A-18 OEAS	AG-500AO-MME-000		/ /	* / /	
W	TTU-451/E AV-8B OEAS	AG-500AL-MMD-000		/ /	* / /	
X	TTU-521/E F/A-18 OEAS	AG-500AL-MMD-000		/ /	* / /	
Y	TTU-452/E AV-8B OEAS	AG-500CT-MME-000		/ /	* / /	
Z	TTU-518/E F/A-18 OEAS	AG-500CT-MME-000		/ /	* / /	

A.2 Demonstrates/applies applicable safety precautions and procedures around the work center.

A	Ground occupational safety and health program in specific areas					
A-1	First aid/CPR procedures	Marine BST/ Essential Subjects Book		/ /	* / /	
A-2	Hazardous material/waste	OPNAVINST 4790.2 OSHA 29 CFR 1910 NAVAIR A1-NAOSH-SAF-000/P5100-1 DOD 4140.27-M Local Instr		/ /	* / /	
A-3	Safety procedures near electricity	OSHA 29 CFR 1910 NAVAIR A1-NAOSH-SAF-000/P5100-1 Local Instr		/ /	* / /	
A-4	Personal protective equipment (Safety/flight boots, clothing, hearing/eye protection, respiratory protection, etc.)	OSHA 29 CFR 1910 NAVAIR A1-NAOSH-SAF-000/P5100-1	*	/ /	* / /	
A-5	Safety markings	OSHA 29 CFR 1910 NAVAIR A1-NAOSH-SAF-000/P5100-1 Local Instr		/ /	* / /	

DA A.2 (Continued)

TASK #	TASK DESCRIPTION	REFERENCE	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
B	Hydraulic contamination	OPNAVINST 4790.2 NA 01-1A-17 Local Instr		/ /	/ /	
C	LOX safety/storage procedures	NAVFAC DM 24 NAVFAC DM 3 NAVFAC DM 8 NA 13-1-6.4		*	/ /	*
D	Gas used in safety equipment and life support systems	NA 13-1-6.1 NA 13-1-6.3 NA 13-1-6.4	*	/ /	*	/ /

A.3 Demonstrates/applies knowledge of applicable publications, diagrams, sketches and drawings.

A	Naval Aviation Maintenance Program (NAMP)	OPNAVINST 4790.2_		/ /	*	/ /
B	Technical Manual Program	NA 00-25-100		/ /	*	/ /
C	Weapons Systems Corrosion Control Manual	NA 01-1A-509		/ /	*	/ /
D	Support Equipment Corrosion Control Manual	NA 17-1-125		/ /	*	/ /
E	Avionics Cleaning & Corrosion Control Manual	NA 16-1-540		/ /	*	/ /
F	Lifting Sling Manual	NA 17-1-114		/ /	*	/ /
G	Aviation Hydraulics Manual	NA 00-1A-17		/ /	*	/ /
H	Occupational Safety & Health Administration Manual	OSHA 29 CFR 1910		/ /	*	/ /
I	Safety Requirements for Naval Aviation Shore Activities	NAVAIR A1-NAOSH-SAF-000/P5100-1		/ /	*	/ /
J	Aircraft Manuals List	NA 01-500-series		/ /	*	/ /
K	Support Equipment Manual	NA 00-80T-96		/ /	*	/ /
L	Individual Component Repairs List	NAVINST 4790.2		/ /	*	/ /
M	Master Components Repair List	NAVSUP P485		/ /	*	/ /
N	Work Unit Code Manuals					
N-1	A-6	NA 01-85AD-8		/ /	/	/
N-2	AV8B	A1-AV8BB-WUC-800		/ /	/	/
N-3	F/A-18	A1-F18AC-WUC-800		/ /	/	/
N-4	C-130	NA 01-75GA-8		/ /	/	/
N-5	CH-46	NA 01-250HD-8		/ /	/	/
N-6	CH-53	NA 01-230HM-8		/ /	/	/
N-7	H-1	NA 01-11HC-8		/ /	/	/
N-8	Support equipment	NA 16-1-8.1		/ /	/	/
N-9	Aircrew Personal Protective Equipment	NA 13-1-6-8	*	/ /	*	/ /
O	NAVAIR Allowance List	NA 00-35QH-2		/ /	*	/ /
P	Inflatable Survival Equipment	NA 13-1-6.1	*	/ /	*	/ /
Q	NAVAIR Parachutes	NA 13-1-6.2	*	/ /	*	/ /
R	RSSK Kits/SKU Kits	NA 13-1-6.3	*	/ /	*	/ /
S	Oxygen Equipment	NA 13-1-6.4	*	/ /	*	/ /

DA A.3 (Continued)

TASK #	TASK DESCRIPTION	REFERENCE	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
T	Rescue and Survival Equipment	NA 13-1-6.5	*	/ /	* / /	
U	Safety Belts and Shoulder Harnesses MRC	NA 13-1-6.5-501		/ /	* / /	
V	Survivors Sling MRC	NA 13-1-6.5-502	*	/ /	* / /	
W	Aircrew Personal Protective Equipment Manual	NA 13-1-6.7	*	/ /	* / /	
X	AN/PRC-90 Radio Manual	NA 16-30PRC90-2	*	/ /	* / /	
Y	AN/URT-33 Beacon Manual	NA 16-30URT33-1	*	/ /	* / /	
Z	Cartridges & Cartridge Activated Devices (CADS)	NA 11-100-1.1	*	/ /	* / /	
AA	Cartridges & Cartridge Activated Devices (CADS)	NA 11-100-1.3	*	/ /	* / /	
BB	Pyrotechnics & Screening Devices	NA 11-15-7	*	/ /	* / /	
CC	NATOPS Survival Manual	NA 00-80T-101		/ /	/ /	
DD	Dual Outlet Vaporizer Liquid Container Manual	NA 45AA-504		/ /	* / /	
EE	Fire Extinguisher Container P/N 893824 Manual	NA 03-45C-17		/ /	* / /	
FF	Fire Extinguisher Container P/N 17310 Manual	NA 03-45C1-1		/ /	* / /	
GG	Liquid Oxygen Converter P/N 211702 Manual	NA 03-50-42		/ /	* / /	
HH	Liquid Oxygen Converter P/N 29067-C1/29073B1	NA 03-50-43		/ /	* / /	
II	Sewing Machine Manual	AG-215PC-MEB-000	*	/ /	* / /	
JJ	Seam, Patch Sealer Manual	NA 17-10DC-1		/ /	* / /	
KK	Oxygen System Component Test Stand Manual	NA 17-15BC11		/ /	* / /	
LL	Liquid Oxygen Converter Test Stand #59A-120 Manual	NA 17-15BC-20		/ /	* / /	
MM	Oxygen Component Test Stand Model# 1172AS100 Manual	NA 17-15BC-21		/ /	* / /	
NN	Anti-Exposure Suit Test Device	NA 17-15CB-504	*	/ /	* / /	
OO	Fire Extinguisher Recharge Stand Manual	NA 17-20MP-61		/ /	* / /	
PP	Liquid Oxygen System Electric Heater Assembly Manual	NA 19-60-51		/ /	* / /	
QQ	Liquid Oxygen Converter Purge Device Manual	NA 19-75AAC-4		/ /	* / /	
RR	Helicopter External Cargo Sling Manual	AG-230SL-MME-000 A1-H53BE-110-001-1		/ /	* / /	
SS	OBOGS Oxygen Equipment	AG-500AO-MME-000 AG-500AL-MMD-000 AG-500CT-MME-000				
TT	Special Mission Aircrew Equipment	NA 13-1-6.10		/ /	* / /	
UU	Helicopter External Sling Manual	A1-H53BE-110-001-1		/ /	* / /	
VV	Liquid Oxygen Converter Test Set, TTU-511/E	NA 17-15BC-23		/ /	* / /	

A.4 Performs tasks on the aircraft using applicable Precision Measuring Equipment (PME).

TASK #	TASK DESCRIPTION	REFERENCE	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Operates torque screwdriver	NA 13-1-6.2	*	/ /	*	/ /
B	Operates torque wrench	NA 13-1-6.1	*	/ /	*	/ /
C	Operates pressure gages	NA 13-1-6.1	*	/ /	*	/ /
D	Operates force gages	NA 13-1-6.2	*	/ /	*	/ /
E	Operates oxygen monitor	NA 13-1-6.4		/ /	*	/ /
F	Operates spring scale	NA 13-1-6.4	*	/ /	*	/ /
G	Operates megometer	NA 13-1-6.4		/ /	*	/ /
H	Operates altimeter	NA 13-1-6.4	*	/ /	*	/ /
I	Operates volt meter	NA 13-1-6.1 NA 13-1-6.2	*	/ /	*	/ /
J	Operates outside micrometer	NA 13-1-6.2		/ /	*	/ /
K	Operates depth micrometer	NA 13-1-6.2		/ /	*	/ /
L	Operates variable power supply	NA 13-1-6.10		/ /	*	/ /

INDIVIDUAL QUALIFICATION RECORD
FLIGHT EQUIPMENT MARINE (MOS 6048)

B. SCHEDULED AND UNSCHEDULED MAINTENANCE DUTIES

B.1 Incorporates applicable Technical Directives changes/bulletins.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Rapid Action Minor Engineering Change (RAMEC) Proposals	NAVAIRINST 5215.10		/ /	/ /	/ /	
B	Incorporates Technical Directives changes/bulletins	OPNAVINST 4790.2		/ /	*	/ /	

B.2 Detects corrosion and performs corrosion control.

A	Identifies corrosion during all maintenance actions	NA 01-1A-509		/ /	*	/ /	
B	Performs corrosion prevention and corrective actions, using proper materials and methods	MER 02-88 NA 01-1A-509 NA 17-1-125		/ /	*	/ /	

B.3 Demonstrates/applies knowledge of materials, pattern outlays, and appropriate fasteners and stitches, to produce fabric assemblies.

A	Demonstrates knowledge of specifications and characteristics of fabrics, thread, webbing and other materials used in fabric work	NA 13-1-6.1 NA 13-1-6.2 NA 13-1-6.5 NA 13-1-6.7		*	/ /	*	/ /	
B	Demonstrates ability to produce fabric assemblies, using pattern outlays, blueprints, drawings and examples	NA 13-1-6.1 NA 13-1-6.2 NA 13-1-6.5 NA 13-1-6.7		*	/ /	*	/ /	
C	Installs and replaces appropriate fasteners used in fabric work	NA 13-1-6.1 NA 13-1-6.2 NA 13-1-6.5 NA 13-1-6.7		*	/ /	*	/ /	
D	Demonstrates/applies knowledge of specific types of stitches used in fabric work	NA 13-1-6.1 NA 13-1-6.2 NA 13-1-6.5 NA 13-1-6.7		*	/ /	*	/ /	

B.4 Demonstrates/applies knowledge of theory of operation and performs applicable maintenance on the oscillating hook sewing machine using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Theory of operation of oscillating hook sewing machine	A6-215PC-MEB-000		*	* / /	* / /	
B	Prepares for use, lubricates and threads oscillating hook sewing machine	A6-215PC-MEB-000		*	* / /	* / /	
C	Maintenance						
C-1	Performs preventive maintenance and periodic inspections	A6-215PC-MEB-000		*	* / /	* / /	
C-2	Troubleshoots oscillating hook sewing machine	A6-215PC-MEB-000		*	* / /	* / /	
C-3	Times and adjusts oscillating hook sewing machine	A6-215PC-MEB-000			* / /	* / /	
C-4	Repairs oscillating hook sewing machine to include R&R of defective parts	A6-215PC-MEB-000			* / /	* / /	
D	Performs overhaul and paints oscillating hook sewing machine	A6-215PC-MEB-000			* / /	* / /	

B.5 Demonstrates/applies knowledge of theory of operation and performs applicable maintenance on the rotary hook sewing machine using appropriate maintenance procedures and support/test equipment.

A	Theory of operation of rotary hook sewing machine	A6-215PC-MEB-000		*	* / /	* / /	
B	Prepares for use, lubricates and threads rotary hook sewing machine	A6-215PC-MEB-000		*	* / /	* / /	
C	Maintenance						
C-1	Performs preventive maintenance and periodic inspections	A6-215PC-MEB-000		*	* / /	* / /	
C-2	Troubleshoots rotary hook sewing machine	A6-215PC-MEB-000		*	* / /	* / /	
C-3	Times and adjusts rotary hook sewing machine	A6-215PC-MEB-000			* / /	* / /	
C-4	Repairs rotary hook sewing machine to include R&R of defective parts	A6-215PC-MEB-000			* / /	* / /	
D	Performs overhaul and paints rotary hook sewing machine	A6-215PC-MEB-000			* / /	* / /	

B.6 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **RSSK-7 rigid seat survival kit** using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.3		*	* / /	* / /	
B	Inspection						
B-1	Performs required inspections on RSSK-7	NA 13-1-6.3 NA 13-600-3-6-3	91A5800		* / /	* / /	
B-2	Performs required inspection/bench test on emergency O2 system	NA 13-1-6.3 NA 13-600-3-6-3	91A5851		* / /	* / /	
C	Troubleshoots RSSK-7	NA 13-1-6.3	91A5800		* / /	* / /	
D	Maintenance						
D-1	Performs authorized modifications	NA 13-1-6.3	91A5800		/ /	* / /	
D-2	Performs authorized fabrications	NA 13-1-6.3	91A5800		/ /	* / /	
D-3	Performs authorized/required repairs on RSSK-7	NA 13-1-6.3	91A5800		* / /	* / /	
D-4	Performs authorized/required repairs on emergency O2 system	NA 13-1-6.3	91A5851		* / /	/ /	
D-5	Rigs and packs RSSK-7	NA 13-1-6.3	91A5800		/ /	* / /	

B.7 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **SKU-2A seat survival kit** using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.3		*	* / /	* / /	
B	Inspection						
B-1	Performs required inspections on SKU-2A	NA 13-1-6.3 NA 13-600-3-6-3	91A5800	*	* / /	* / /	
B-2	Performs required inspection/bench test on emergency O2 system	NA 13-1-6.3 NA 13-600-3-6-3	91A5851		* / /	* / /	
C	Troubleshoots SKU-2A	NA 13-1-6.3	91A5800		* / /	* / /	
D	Maintenance						
D-1	Performs authorized modifications	NA 13-1-6.3	91A5800		/ /	* / /	
D-2	Performs authorized fabrications	NA 13-1-6.3	91A5800		/ /	* / /	
D-3	Performs authorized/required repairs on SKU-2A	NA 13-1-6.3	91A5800		* / /	* / /	
D-4	Performs authorized/required repairs on emergency O2 system	NA 13-1-6.3	91A5851		* / /	/ /	
D-5	Rigs and packs SKU-2A	NA 13-1-6.3	91A5800	*	/ /	* / /	

B.8 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the SKU-3A seat survival kit using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.3		/ /	* / /		
B	Inspection						
B-1	Performs required inspections on SKU-3A	NA 13-1-6.3 NA 13-600-3-6-3	1758500	/ /	* / /		
B-2	Performs required inspection/bench test on emergency O2 system	NA 13-1-6.3 NA 13-600-3-6-3	1758600	/ /	* / /		
C	Troubleshoots SKU-3A	NA 13-1-6.3	1758500	/ /	* / /		
D	Maintenance						
D-1	Performs authorized modifications	NA 13-1-6.3	1758500	/ /	* / /		
D-2	Performs authorized fabrications	NA 13-1-6.3	1758500	/ /	* / /		
D-3	Performs authorized/required repairs on SKU-3A	NA 13-1-6.3	1758500	/ /	* / /		
D-4	Performs authorized/required repairs on emergency O2 system	NA 13-1-6.3	1758600	/ /			
D-5	Rigs and packs SKU-3A	NA 13-1-6.3	1758500	/ /	* / /		

B.9 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the SKU-6A seat survival kit using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.3		/ /	* / /		
B	Inspection						
B-1	Performs required inspections on SKU-6A	NA 13-1-6.3 NA 13-600-3-6-3	1752100	/ /	* / /		
B-2	Performs required inspection/bench test on emergency O2 system	NA 13-1-6.3 NA 13-600-3-6-3	1752122	/ /	* / /		
C	Troubleshoots SKU-6A	NA 13-1-6.3	1752100	/ /	* / /		
D	Maintenance						
D-1	Performs authorized modifications	NA 13-1-6.3	1752100	/ /	* / /		
D-2	Performs authorized fabrications	NA 13-1-6.3	1752100	/ /	* / /		
D-3	Performs authorized/required repairs on SKU-6A	NA 13-1-6.3	1752100	/ /	* / /		
D-4	Performs authorized/required repairs on emergency O2 system	NA 13-1-6.3	1752122	/ /			
D-5	Rigs and packs SKU-6A	NA 13-1-6.3	1752100	/ /	* / /		

B.10 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the SKU-10A seat survival kit using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.3		/ /	* / /		
B	Inspection						
B-1	Performs required inspections on SKU-10A	NA 13-1-6.3 NA 13-600-3-6-3	1759000	/ /	* / /		
B-2	Performs required inspection/bench test on emergency O2 system	NA 13-1-6.3 NA 13-600-3-6-3	1759000	/ /	* / /		
C	Troubleshoots SKU-10A	NA 13-1-6.3	1759000	/ /	* / /		
D	Maintenance						
D-1	Performs authorized modifications	NA 13-1-6.3	1759000	/ /	* / /		
D-2	Performs authorized fabrications	NA 13-1-6.3	1759000	/ /	* / /		
D-3	Performs authorized/required repairs on SKU-10A	NA 13-1-6.3	1759000	/ /	* / /		
D-4	Performs authorized/required repairs on emergency O2 system	NA 13-1-6.3	1759000	/ /			
D-5	Rigs and packs SKU-10A	NA 13-1-6.3	1759000	/ /	* / /		

B.11 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the SKU-12A seat survival kit using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.3		/ /	* / /		
B	Inspection						
B-1	Performs required inspections on SKU-12A	NA 13-1-6.3 NA 13-600-3-6-3	1759000	/ /	* / /		
B-2	Performs required inspection/bench test on emergency O2 system	NA 13-1-6.3 NA 13-600-3-6-3	1759220	/ /	* / /		
C	Troubleshoots SKU-12A	NA 13-1-6.3	1759000	/ /	* / /		
D	Maintenance						
D-1	Performs authorized modifications	NA 13-1-6.3	1759000	/ /	* / /		
D-2	Performs authorized fabrications	NA 13-1-6.3	1759000	/ /	* / /		
D-3	Performs authorized/required repairs on SKU-12A	NA 13-1-6.3	1759000	/ /	* / /		
D-4	Performs authorized/required repairs on emergency O2 system	NA 13-1-6.3	1759220	/ /	* / /		
D-5	Rigs and packs SKU-12A	NA 13-1-6.3	1759000	/ /	* / /		

B.12 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **NC-3 parachute assembly** using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, and theory of operation	NA 13-1-6.2		/ /	* / /		
B	Maintenance						
B-1	Performs original issue rigging procedures	NA 13-1-6.2	91A2100	/ /	* / /		
B-2	Performs required fabrications for NC-3 parachute	NA 13-1-6.2	91A2100	/ /		/ /	
B-3	Performs authorized/required repairs	NA 13-1-6.2	91A2100	/ /	* / /		
B-4	Inspects NC-3 parachute	NA 13-1-6.2 NA 13-600-4-6-3	91A2100	/ /	* / /		
B-5	Rigs and packs NC-3 parachute	NA 13-1-6.2	91A2100	/ /	* / /		
C	Demonstrates/applies knowledge of cleaning procedures	NA 13-1-6.2	91A2100	/ /	* / /		

B.13 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **NB-8 parachute assembly** using appropriate maintenance procedures and support/test equipment.

A	Description, and theory of operation	NA 13-1-6.2		*	/ /	* / /	
B-1	Performs original issue rigging procedures						
B-2	Performs required fabrications for NB-8 parachute	NA 13-1-6.2	91A2500	/ /	* / /		
B-3	Performs authorized/required repairs	NA 13-1-6.2	91A2500	/ /		/ /	
B-4	Inspects NB-8 parachute	NA 13-1-6.2	91A2500	/ /	* / /		
B-5	Rigs and packs NB-8 parachute	NA 13-1-6.2 NA 13-600-4-6-3	91A2500	*	/ /	* / /	
C	Demonstrates/applies knowledge of cleaning procedures	NA 13-1-6.2	91A2500	*	/ /	* / /	
B-1	Performs original issue rigging procedures	NA 13-1-6.2	91A2500	/ /	* / /		

B.14 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **NES-14 parachute assembly** using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, and theory of operation	NA 13-1-6.2		*	/ /	* / /	
B	Maintenance						
B-1	Performs original issue rigging procedures	NA 13-1-6.2	91A2C00		/ /	* / /	
B-2	Performs authorized fabrications for NES-14 parachute	NA 13-1-6.2	91A2C00		/ /	/ /	
B-3	Performs authorized/required repairs	NA 13-1-6.2	91A2C00		/ /	* / /	
B-4	Inspects NES-14 parachute	NA 13-1-6.2 NA 13-600-4-6-3	91A2C00	*	/ /	* / /	
B-5	Rigs and packs NES-14 parachute	NA 13-1-6.2	91A2C00	*	/ /	* / /	
B-6	Repairs container assembly	NA 13-1-6.2			/ /	* / /	
C	Demonstrates/applies knowledge of cleaning procedures	NA 13-1-6.2	91A2C00		/ /	* / /	

B.15 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **A/P28S-24 parachute assembly** using appropriate maintenance procedures and support/test equipment.

A	Description, and theory of operation	NA 13-1-6.2			/ /	* / /	
B	Maintenance						
B-1	Performs original issue rigging procedures	NA 13-1-6.2	1748000		/ /	* / /	
B-2	Performs required fabrications for A/P28S-24 parachute	NA 13-1-6.2	1748000		/ /	/ /	
B-3	Requires as authorized A/P28S-24 parachute	NA 13-1-6.2	1748000		/ /	* / /	
B-4	Inspects A/P28S-24 parachute	NA 13-1-6.2 NA 13-600-4-6-3	1748000		/ /	* / /	
B-5	Rigs and packs A/P28S-24 parachute	NA 13-1-6.2 NA 13-600-4-6-3	1748000		/ /	* / /	
B-6	Inspects and repairs stabilizer drogue	NA 13-1-6.2	1748400		/ /	* / /	
B-7	Inspects and repairs controller drogue	NA 13-1-6.2	1748200		/ /	* / /	
B-8	Repairs container assembly	NA 13-1-6.2	1748060		/ /	* / /	
C	Demonstrates/applies knowledge of cleaning procedures	NA 13-1-6.2	1748000		/ /	* / /	

B.16 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the A/P28S-28 parachute assembly using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, and theory of operation	NA 13-1-6.2		/ /	*	/ /	
B	Maintenance						
B-1	Performs original issue rigging procedures	NA 13-1-6.2	1744000	/ /	*	/ /	
B-2	Performs authorized fabrications for A/P28S-28 parachute	NA 13-1-6.2	1744000	/ /		/ /	
B-3	Repairs as authorized/required A/P28S-24 parachute	NA 13-1-6.2	1744000	/ /	*	/ /	
B-4	Inspects A/P28S-28 parachute	NA 13-1-6.2 NA 13-600-4-6-3	1744000	/ /	*	/ /	
B-5	Rigs and packs A/P28S-28 parachute	NA 13-1-6.2	1744000	/ /	*	/ /	
B-6	Inspects and repairs spreader gun assembly	NA 13-1-6.2	1744500	/ /	*	/ /	
B-7	Repairs container assembly	NA 13-1-6.2	174430	/ /	*	/ /	
C	Demonstrates/applies knowledge of cleaning procedures	NA 13-1-6.2	1744000	/ /	*	/ /	

B.17 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the A/P28S-31 parachute assembly using appropriate maintenance procedures and support/test equipment.

A	Description, and theory of operation	NA 13-1-6.2		/ /	*	/ /	
B	Maintenance						
B-1	Performs original issue rigging procedures	NA 13-1-6.2	1749000	/ /	*	/ /	
B-2	Performs authorized fabrications for A/P28S-31 parachute	NA 13-1-6.2	1749000	/ /		/ /	
B-3	Repairs as authorized/required A/P28S-31 parachute	NA 13-1-6.2	1749000	/ /	*	/ /	
B-4	Inspects A/P28S-31 parachute	NA 13-1-6.2 NA 13-600-4-6-3	1749000	/ /	*	/ /	
B-5	Rigs and packs A/P28S-31 parachute	NA 13-1-6.2	1749000	/ /	*	/ /	
B-6	Inspects and repairs spreader gun assembly	NA 13-1-6.2	1749500	/ /	*	/ /	
B-7	Repairs container assembly	NA 13-1-6.2	174910	/ /	*	/ /	
C	Demonstrates/applies knowledge of cleaning procedures	NA 13-1-6.2	1749000	/ /	*	/ /	

B.18 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **A/P28S-31 parachute assembly** using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, and theory of operation	NA 13-1-6.2		/ /	*	/ /	
B	Maintenance						
B-1	Performs original issue rigging procedures	NA 13-1-6.2	174A000	/ /	*	/ /	
B-2	Performs authorized fabrications for A/P28S-31 parachute	NA 13-1-6.2	174A000	/ /		/ /	
B-3	Repairs as authorized/required A/P28S-31 parachute	NA 13-1-6.2	174A000	/ /	*	/ /	
B-4	Inspects A/P28S-31 parachute	NA 13-1-6.2 NA 13-600-4-6-3	174A000	/ /	*	/ /	
B-5	Rigs and packs A/P28S-31 parachute	NA 13-1-6.2	174A000	/ /	*	/ /	
B-6	Inspects and repairs spreader gun assembly	NA 13-1-6.2	174A500	/ /	*	/ /	
B-7	Repairs container assembly	NA 13-1-6.2	174A100	/ /	*	/ /	
C	Demonstrates/applies knowledge of cleaning procedures	NA 13-1-6.2	174A000	/ /	*	/ /	

B.19 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **A/P28S-32(V)1 parachute assembly** using appropriate maintenance procedures and support/test equipment.

A	Description, and theory of operation	NA 13-1-6.2		/ /	*	/ /	
B	Maintenance						
B-1	Performs original issue rigging procedures	NA 13-1-6.2	174B000	/ /	*	/ /	
B-2	Performs authorized fabrications for A/P28S-32(V)1 parachute	NA 13-1-6.2	174B000	/ /		/ /	
B-3	Repairs as authorized/required A/P28S-32(V)1 parachute	NA 13-1-6.2	174B000	/ /	*	/ /	
B-4	Inspects A/P28S-32(V)1 parachute	NA 13-1-6.2 NA 13-600-4-6-3	174B000	/ /	*	/ /	
B-5	Rigs and packs A/P28S-32(V)1 parachute	NA 13-1-6.2	174B000	/ /	*	/ /	
B-6	Repairs container assembly	NA 13-1-6.2	174B100	/ /	*	/ /	
C	Demonstrates/applies knowledge of cleaning procedures	NA 13-1-6.2	174B000	/ /	*	/ /	

B.20 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **A/P28S-32(V)2 parachute assembly** using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, and theory of operation	NA 13-1-6.2		/ /	* / /		
B	Maintenance						
B-1	Performs original issue rigging procedures	NA 13-1-6.2	174C000		/ /	* / /	
B-2	Performs authorized fabrications for A/P28S-32(V)2 parachute	NA 13-1-6.2	174C000		/ /	/ /	
B-3	Repairs as authorized/required A/P28S-32(V)2 parachute	NA 13-1-6.2	174C000		/ /	* / /	
B-4	Inspects A/P28S-32(V)2 parachute	NA 13-1-6.2 NA 13-600-4-6-3	174C000		/ /	* / /	
B-5	Rigs and packs A/P28S-32(V)2 parachute	NA 13-1-6.2	174C000		/ /	* / /	
B-6	Repairs container assembly	NA 13-1-6.2	174C100		/ /	* / /	
C	Demonstrates/applies knowledge of cleaning procedures	NA 13-1-6.2	174C000		/ /	* / /	

B.21 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **seawars automatic harness release unit** using appropriate maintenance procedures and support/test equipment.

A	Description, and theory of operation	NA 13-1-6.2	91AXX60	*	/ /	* / /	
B	Inspection			*			
B-1	Inspects and tests complete assembly	NA 13-1-6.2 NA 13-600-4-6-3	91AXX60		/ /	* / /	
B-2	Inspects and components during disassembly/cleaning	NA 13-1-6.2 NA 13-600-4-6-3	91AXX60		/ /	* / /	
C	Maintenance						
C-1	Removes and replaces cartridge	NA 13-1-6.2	91AXX60		/ /	* / /	
C-2	Performs authorized repair procedures	NA 13-1-6.2	91AXX60		/ /	* / /	
C-3	Performs original issue rigging procedures	NA 13-1-6.2	91AXX60		/ /	/ /	
D	Cleans SEAWARS using authorized procedures	NA 13-1-6.2	91AXX60		/ /	* / /	

- B.22 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **MK-GRU7/MK-GRUEA7 drogue parachute system** using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, and theory of operation	NA 13-1-6.2		/ /	*	/ /	
B	Maintenance						
B-1	Performs original issue rigging procedures	NA 13-1-6.2	93C1100		/ /	*	/ /
B-2	Performs authorized fabrications for MK-GRU7/MK-GRUEA7 drogue parachute assembly	NA 13-1-6.2	93C1100		/ /		/ /
B-3	Repairs as authorized MK-GRU7/MK-GRUEA7 drogue parachute assembly	NA 13-1-6.2	93C1100		/ /	*	/ /
B-4	Inspects MK-GRU7/MK-GRUEA7 drogue parachute assembly	NA 13-1-6.2 NA 13-600-4-6-3	93C1100		/ /	*	/ /
B-5	Rigs and packs MK-GRU7/MK-GRUEA7 drogue parachute assembly	NA 13-1-6.2	93C1100		/ /	*	/ /
C	Demonstrates/applies knowledge of cleaning procedures	NA 13-1-6.2	93C1100		/ /	*	/ /

- B.23 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **PCU-29/A drogue/container assembly** using appropriate maintenance procedures and support/test equipment.

A	Description, and theory of operation	NA 13-1-6.2			/ /	*	/ /
B	Maintenance						
B-1	Performs original issue rigging procedures	NA 13-1-6.2	1745000		/ /	*	/ /
B-2	Performs authorized fabrications for PCU-29/A drogue parachute assembly	NA 13-1-6.2	1745000		/ /		/ /
B-3	Repairs as authorized/required PCU-29/A drogue parachute assembly	NA 13-1-6.2	1745000		/ /	*	/ /
B-4	Inspects PCU-29/A drogue parachute assembly	NA 13-1-6.2 NA 13-600-4-6-3	1745000		/ /	*	/ /
B-5	Rigs and packs PCU-29/A drogue parachute assembly	NA 13-1-6.2	1745000		/ /	*	/ /
B-6	Repairs container assembly	NA 13-1-6.2	1745110		/ /		/ /
C	Demonstrates/applies knowledge of cleaning procedures	NA 13-1-6.2	1745000		/ /		/ /

B.24 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the LPP-1/LPP-1A life preserver using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.1		*	/ /	* / /	
B	Inspection						
B-1	Inspects LPP-1/LPP-1A life preserver	NA 13-1-6.1 NA 13-600-2-6-3	96B1100	*	/ /	* / /	
B-2	Inspects survival gear	NA 13-1-6.1 NA 13-1-6.5 NA 13-600-2-6-3	96B1100	*	/ /	* / /	
C	Maintenance						
C-1	Packs LPP-1/LPP-1A life preserver	NA 13-1-6.1	96B1100	*	/ /	* / /	
C-2	Performs authorized/required repairs on LPP-1/LPP-1A life preserver	NA 13-1-6.1	96B1100		/ /	* / /	
C-3	Performs authorized fabrications and modifications	NA 13-1-6.1	96B1100		/ /	/ /	
D	Cleans LPP-1/LPP-1A life preserver	NA 13-1-6.1	96B1100		/ /	/ /	

B.25 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the LPU-21/27 life preserver using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.1		*	/ /	* / /	
B	Inspects LPU-21/27 life preserver	NA 13-1-6.1 NA 13-600-2-6-3		*	/ /	* / /	
C	Maintenance						
C-1	Packs LPU-21/27 life preserver	NA 13-1-6.1	96B1600	*	/ /	* / /	
C-2	Performs authorized/required repairs on LPU-21/27 life preserver	NA 13-1-6.1	96B1600		/ /	* / /	
C-3	Performs authorized fabrications and modifications	NA 13-1-6.1	96B1600		/ /	/ /	
D	Cleans LPU-21/27 life preserver	NA 13-1-6.1	96B1600		/ /	/ /	

B.26 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the LPU-23/LPU-24 life preserver using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.1		*	/ /	* / /	
B	Inspects LPU-23/LPU-24 life preserver	NA 13-1-6.2 NA 13-600-4-6-3	96B1400	*	/ /	* / /	
C	Maintenance						
C-1	Packs LPU-23/LPU-24 life preserver	NA 13-1-6.1	96B1400	*	/ /	* / /	
C-2	Performs authorized/required repairs on LPU-23/LPU-24 life preserver	NA 13-1-6.1	96B1400	*	/ /	* / /	
C-3	Inspects and R&R FLU-8 automatic inflator assembly	NA 13-1-6.2 NA 13-600-4-6-3	97B3G00	*	/ /	* / /	
C-4	R&R batteries and performs required voltage checks	NA 13-1-6.2 NA 13-600-4-6-3	96B1400	*	/ /	* / /	
C-5	Performs authorized fabrications and modifications	NA 13-1-6.1	96B1400		/ /	/ /	
D	Cleans LPU-23/LPU-24 life preserver	NA 13-1-6.1	96B1400		/ /	/ /	

B.27 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the LPU-28/P life preserver using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.1			/ /	* / /	
B	Inspects LPU-28/P life preserver	NA 13-1-6.1 NA 13-600-2-6-3	96B1E00		/ /	* / /	
C	Maintenance						
C-1	Packs LPU-28/P life preserver	NA 13-1-6.1	96B1E00		/ /	* / /	
C-2	Performs authorized fabrications and modifications	NA 13-1-6.1	96B1E00		/ /	* / /	
D	Cleans LPU-28/P life preserver	NA 13-1-6.1	96B1E00		/ /	/ /	

B.28 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the LPU-30/P life preserver using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.1		*	/ /	* / /	
B	Inspection						
B-1	Inspects LPU-30/P life preserver bladder and inflation assembly	NA 13-1-6.1 NA 13-600-2-6-3	96B1800	*	/ /	* / /	
B-2	Inspects survival items and attaching components	NA 13-1-6.1 NA 13-600-2-6-3	96B1800	*	/ /	* / /	
C	Maintenance						
C-1	Rigs LPU-30/P life preserver	NA 13-1-6.1	96B1800		/ /	* / /	
C-2	Performs authorized/required repairs on LPU-30/P life preserver	NA 13-1-6.1	96B1800		/ /	* / /	
C-3	Performs authorized fabrications and modifications	NA 13-1-6.1	96B1800		/ /	* / /	
D	Cleans LPU-30/P life preserver	NA 13-1-6.1	96B1800		/ /	/ /	

B.29 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the LPU-31/P life preserver using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.1		*	/ /	* / /	
B	Inspects LPU-31/P life preserver	NA 13-1-6.1 NA 13-600-2-6-3		*	/ /	* / /	
C	Maintenance						
C-1	Rigs LPU-31/P life preserver	NA 13-1-6.1	96B1C00		/ /	* / /	
C-2	Performs authorized/required repairs on LPU-31/P life preserver	NA 13-1-6.1	96B1C00		/ /	* / /	
C-3	Performs authorized fabrications and modifications	NA 13-1-6.1	96B1C00		/ /	* / /	
D	Cleans LPU-31/P life preserver	NA 13-1-6.1	96B1C00		/ /	/ /	

B.30 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the LR-1 inflatable life raft using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.1		*	/ /	* / /	
B	Inspects LR-1 life raft	NA 13-1-6.1 NA 13-600-2-6-3	91A1F00	*	/ /	* / /	
C	Maintenance						
C-1	Rigs and packs LR-1 life raft	NA 13-1-6.1	91A1F00	*	/ /	* / /	
C-2	Performs authorized/required repairs on LR-1 life raft	NA 13-1-6.1	91A1F00	*	/ /	* / /	
C-3	Performs authorized fabrications and modifications	NA 13-1-6.1	91A1F00		/ /	/ /	
D	Demonstrates/applies knowledge of proper cleaning procedures	NA 13-1-6.1	91A1000		/ /	/ /	
E	Inspects and recharges CO2 cylinder	NA 13-1-6.1	91A1000	*	/ /	* / /	

B.31 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the LRU-23/A inflatable life raft using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.1		*	/ /	* / /	
B	Inspects LRU-23/A life raft	NA 13-1-6.1 NA 13-600-2-6-3	17XA100	*	/ /	* / /	
C	Maintenance						
C-1	Rigs and packs LRU-23/A life raft	NA 13-1-6.1	17XA100	*	/ /	* / /	
C-2	Performs authorized/required repairs on LRU-23/A life raft	NA 13-1-6.1	17XA100	*	/ /	* / /	
C-3	Performs authorized fabrications and modifications	NA 13-1-6.1	17XA100		/ /	/ /	
D	Demonstrates/applies knowledge of proper cleaning procedures	NA 13-1-6.1	17XA100		/ /	/ /	
E	Inspects and recharges CO2 cylinder	NA 13-1-6.1	17XA100	*	/ /	* / /	

B.32 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the LRU-15/A life raft using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.1			/ /	/ /	
B	Inspection						
B-1	Inspects life raft assembly	NA 13-1-6.1 NA 13-600-1-6-3	91A1400		/ /	* / /	
B-2	Inspects survival equipment	NA 13-1-6.5	91A1000		/ /	* / /	
C	Maintenance						
C-1	Rigs and packs LRU-15/A life raft assembly	NA 13-1-6.1	91A1400		/ /	* / /	
C-2	Intermediate maintenance	NA 13-1-6.1	91A1400		/ /	* / /	
C-3	Repairs and R&R attaching parts and survival equipment	NA 13-1-6.1	91A1400		/ /	* / /	
C-4	Performs authorized fabrications and modifications	NA 13-1-6.1	91A1400		/ /	/ /	
D	Demonstrates/applies knowledge of proper cleaning procedures	NA 13-1-6.1	91A1000		/ /	/ /	
E	Inspects and recharges CO2 cylinder	NA 13-1-6.1	91A1000	*	/ /	* / /	

B.33 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the LRU-14/A life raft using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.1			/ /	* / /	
B	Inspection						
B-1	Inspects life raft assembly	NA 13-1-6.1 NA 13-600-1-6-3	91A1300		/ /	* / /	
B-2	Inspects survival equipment	NA 13-1-6.5	91A1000		/ /	* / /	
C	Maintenance						
C-1	Rigs and packs LRU-14/A life raft assembly	NA 13-1-6.1	91A1300		/ /	* / /	
C-2	Intermediate maintenance	NA 13-1-6.1	91A1300		/ /	* / /	
C-3	Repairs and R&R attaching parts and survival equipment	NA 13-1-6.1	91A1300		/ /	* / /	
C-4	Performs authorized fabrications and modifications	NA 13-1-6.1	91A1300		/ /	/ /	
D	Demonstrates/applies knowledge of proper cleaning procedures	NA 13-1-6.1	91A1000		/ /	/ /	
E	Inspects and recharges CO2 cylinder	NA 13-1-6.1	91A1000	*	/ /	* / /	

B.34 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the LR-13/A life raft using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.1			/ /	/ /	
B	Inspection						
B-1	Inspects life raft assembly	NA 13-1-6.1 NA 13-600-1-6-3	91A1200		/ /	*	/ /
B-2	Inspects survival equipment	NA 13-1-6.5	91A1000		/ /	*	/ /
C	Maintenance						
C-1	Rigs and packs LRU-13/A life raft assembly	NA 13-1-6.1	91A1200		/ /	*	/ /
C-2	Intermediate maintenance	NA 13-1-6.1	91A1200		/ /	*	/ /
C-3	Repairs and R&R attaching parts and survival equipment	NA 13-1-6.1	91A1200		/ /	*	/ /
C-4	Performs authorized fabrications and modifications	NA 13-1-6.1	91A1200		/ /	/	/ /
D	Demonstrates/applies knowledge of proper cleaning procedures	NA 13-1-6.1	91A1000		/ /	/	/ /
E	Inspects and recharges CO2 cylinder	NA 13-1-6.1	91A1000	*	/ /	*	/ /

B.35 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the helicopter backpack life raft using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.1			/ /	*	/ /	
B	Inspection							
B-1	Inspects life raft assembly	NA 13-1-6.1 NA 13-600-1-6-3	91A1500		/ /	*	/ /	
B-2	Inspects survival equipment	NA 13-1-6.5	91A1000		/ /	*	/ /	
C	Maintenance							
C-1	Rigs and packs helicopter backpack life raft assembly	NA 13-1-6.1	91A1500		/ /	*	/ /	
C-2	Intermediate maintenance	NA 13-1-6.1	91A1500		/ /	*	/ /	
C-3	Repairs and R&R attaching parts and survival equipment	NA 13-1-6.1	91A1500		/ /	*	/ /	
C-4	Performs authorized fabrications and modifications	NA 13-1-6.1	91A1500		/ /	/	/ /	
D	Demonstrates/applies knowledge of proper cleaning procedures	NA 13-1-6.1	91A1000		/ /	/	/ /	
E	Inspects and recharges CO2 cylinder	NA 13-1-6.1	91A1000	*	/ /	*	/ /	

B.36 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the (HEFS) Helicopter Emergency Flotation System using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	A1-H46AE-400-000 NA 11-100-1.1		/ /	/ /	/ /	
B	Inspects and tests HEF assembly	A1-H46AE-400-000	1351000		/ /	/ /	
C	Maintenance						
C-1	Rigs and packs HEF assembly	A1-H46AE-400-000	1351000		/ /	/ /	
C-2	Installs/R&R cartridge assembly, inflator MJ 91	A1-H46AE-400-000 NA 11-100-1.1	1351000		/ /	/ /	
C-3	Repairs and R&R attaching parts	A1-H46AE-400-000	1351000		/ /	/ /	
C-4	Performs authorized fabrications and modifications	A1-H46AE-400-000	1351000		/ /	/ /	
D	Demonstrates/applies knowledge of proper cleaning procedures	A1-H46AE-400-000	1351000		/ /	/ /	
E	Inspects and recharges CO2 cylinder	A1-H46AE-400-000	1351000		/ /	/ /	

B.37 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the CWU-62/P anti-exposure assemblies using appropriate maintenance procedures and support/test equipment.

A	Description and function	NA 13-1-6.7		*	/ /	/ /	
B	Inspects and water tests anti-exposure assemblies	NA 13-1-6.7	96A2L00	*	/ /	/ /	
C	Maintenance						
C-1	Determines repairability of anti-exposure assemblies	NA 13-1-6.7	96A2L00		/ /	/ /	
C-2	Repairs CWU-59/P and CWU-62/P anti-exposure assemblies	NA 13-1-6.7	96A2L00		/ /	/ /	
C-3	R&R neck and wrist seals, socks and slide fasteners as applicable	NA 13-1-6.7	96A2L00		/ /	/ /	
C-4	R&R stretch panels as applicable	NA 13-1-6.7	96A2800		/ /	/ /	

B.38 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the cargo hook and sling using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	AG-200SL-MME-000 AI-481PA-120-000			/ /	*	/ /	
B	Inspection				/ /		/ /	
B-1	Dual point cargo pendant	AI-481PA-120-000	91B4500		/ /	*	/ /	
B-2	Performs 12 month inspection				/ /		/ /	
B-2.1	Single leg cargo pendant	AG-200SL-MME-000	91B4500		/ /	*	/ /	
B-2.2	Single point cargo pendant	AI-481PA-120-000	91B4500		/ /	*	/ /	
B-2.3	Dual point cargo pendant	AI-481PA-120-000	91B4500		/ /	*	/ /	

DA B.38 (Continued)

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
C	Maintenance						
C-1	Repairs and R&R hook assembly	AG-200SL-MME-000 A1-481PA-120-000	91B4500		/ /	* / /	
C-2	Repairs and R&R sling assembly	AG-200SL-MME-000 A1-481PA-120-000	91B4500		/ /	* / /	
D	Cleans cargo hook assembly	AG-200SL-MME-000 A1-481PA-120-000	91B4500		/ /	* / /	

B.39 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the survivors sling using appropriate maintenance procedures and support/test equipment.

A	Description and function	NA 13-1-6.5			/ /	* / /	
B	Inspects and tests survival sling	NA 13-1-6.5	91B4300		/ /	* / /	
C	Maintenance						
C-1	Repairs survival sling	NA 13-1-6.5	91B4300		/ /	* / /	
C-2	Performs authorized modifications and fabrications	NA 13-1-6.5	91B4300		/ /	* / /	
D	Cleans survivor sling	NA 13-1-6.5	91B4300		/ /	/ /	

B.40 Demonstrates/applies knowledge of theory of operation and performs scheduled/unscheduled inspections on the systems/components of oxygen systems testing/servicing equipment using appropriate maintenance procedures.

A	Description, function and theory of operation						
A-1	Oxygen systems component test stand	NA 13-1-6.4	37HX000		* / /	* / /	
A-2	Liquid oxygen converter test stand	NA 13-1-6.4	37HX000		* / /	* / /	
A-3	Test set, regulator/monitor	AG-500RM-MME-000	35CX000		/ /	* / /	
A-4	Test set, oxygen concentrator	AG-500CT-MME-000	35CX000		/ /	* / /	
A-5	Oxygen servicing trailer	06-30-501	37XA000		/ /	* / /	
A-6	Liquid oxygen trailer	06-30-501	37XA000		/ /	* / /	
B	Inspection						
B-1	Oxygen systems component test stand		37HX000		* / /	/ /	
B-1.1	1 Week	NA 13-1-6.4			* / /	* / /	
B-1.2	2 Week	NA 13-1-6.4			* / /	* / /	
B-1.3	4 Week	NA 13-1-6.4			* / /	* / /	
B-1.4	6 Week	NA 13-1-6.4			* / /	* / /	
B-2	Liquid oxygen converter test stand		37HX000		* / /	/ /	
B-2.1	1 Week	NA 13-1-6.4			* / /	* / /	
B-2.2	13 week	NA 13-1-6.4			* / /	* / /	
B-2.3	52 week	NA 13-1-6.4			* / /	* / /	

DA B.40 (Continued)

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
B-3	Test set, regulator/monitor pre-operational inspection	AG-500RM-MRC-000	35CX000		/ /	* / /	
B-4	Test set, oxygen concentrator pre-operational inspection	AG-500CT-MRC-000	35CX000		/ /	* / /	
B-5	Oxygen servicing trailer pre-operational inspection	NA 19-600-17-6-1	37XA000		/ /	* / /	
B-6	Liquid oxygen trailer pre-operational inspection	NA 19-600-138-6-1	37XA000		/ /	* / /	

B.41 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the GGU7/A, GGU-12/A O2 concentrator using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.4			/ /	/ /	
B	Inspects and bench tests oxygen concentrator	NA 13-1-6.4	47X1000		/ /	* / /	
C	Troubleshoots oxygen concentrator	NA 13-1-6.4	47X1000		/ /	* / /	
D	Maintenance						
D-1	Adjusts oxygen concentrator to specifications	NA 13-1-6.4	47X1000		/ /	* / /	
D-2	Repairs oxygen concentrator	NA 13-1-6.4	47X1000		/ /	* / /	

B.42 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the CRU-83/A oxygen monitor using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.4			/ /	* / /	
B	Inspects and bench tests oxygen monitor	NA 13-1-6.4	47X1000		/ /	* / /	
C	Troubleshoots oxygen monitor	NA 13-1-6.4	47X1000		/ /	* / /	
D	Maintenance						
D-1	Adjusts oxygen monitor to specifications	NA 13-1-6.4	47X1000		/ /	* / /	
D-2	Repairs oxygen monitor	NA 13-1-6.4	47X1000		/ /	* / /	

B.43 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **CRU-91/A oxygen monitor** using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.4			/ /	* / /	
B	Inspects and bench tests oxygen monitor	NA 13-1-6.4	47X1C00		/ /	* / /	
C	Troubleshoots oxygen monitor	NA 13-1-6.4	47X1C00		/ /	* / /	
D	Maintenance						
D-1	Adjusts oxygen monitor to specifications	NA 13-1-6.4	47X1C00		/ /	* / /	
D-2	Repairs oxygen monitor	NA 13-1-6.4	47X1C00		/ /	* / /	

B.44 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **CRU-82/P oxygen regulator** using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.4			/ /	* / /	
B	Inspects and bench tests oxygen regulator	NA 13-1-6.4	47X1C00		/ /	* / /	
C	Troubleshoots oxygen regulator	NA 13-1-6.4	47X1C00		/ /	* / /	
D	Maintenance						
D-1	Adjusts oxygen regulator to specifications	NA 13-1-6.4	47X1C00		/ /	* / /	
D-2	Repairs oxygen regulator	NA 13-1-6.4	47X1C00		/ /	* / /	

B.45 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **CRU-88/P oxygen regulator** using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.4			/ /	* / /	
B	Inspects and bench tests oxygen regulator	NA 13-1-6.4	96E1C00		/ /	* / /	
C	Troubleshoots oxygen regulator	NA 13-1-6.4	96E1C00		/ /	* / /	
D	Maintenance						
D-1	Adjusts oxygen regulator to specifications	NA 13-1-6.4	96E1C00		/ /	* / /	
D-2	Repairs oxygen regulator	NA 13-1-6.4	96E1C00		/ /	* / /	

B.46 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the CRU-91/A oxygen monitor using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.4		*	/ /	*	/ /
B	Inspects and bench tests LOX converter	NA 13-1-6.4	47A1C00	*	/ /	*	/ /
C	Troubleshoots LOX converter	NA 13-1-6.4	47A1C00	*	/ /	*	/ /
D	Maintenance						
D-1	Adjusts LOX converter to specifications	NA 13-1-6.4	47A1C00	*	/ /	*	/ /
D-2	Repairs LOX converter assembly	NA 13-1-6.4	47A1C00	*	/ /	*	/ /
E	Demonstrates/applies knowledge of specific requirements for cleaning and corrosion prevention of LOX converters	NA 13-1-6.4 06-30-501 NA 17-1-125	47A1C00	*	/ /	*	/ /

B.47 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the CRU-79/P oxygen mini regulator using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.4		*	/ /	*	/ /
B	Inspects and bench tests O2 mini regulator	NA 13-1-6.4	96E1700	*	/ /	*	/ /
C	Troubleshoots and adjusts O2 mini regulator	NA 13-1-6.4	96E1700	*	/ /	*	/ /

B.48 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the walk around oxygen regulator using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.4		/ /	*	/ /
B	Inspects and bench tests W/A O2 regulator	NA 13-1-6.4	47C1R00	/ /	*	/ /
C	Troubleshoots and adjusts W/A O2 regulator	NA 13-1-6.4	47C1R00	/ /	*	/ /

B.49 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the 21289-3 oxygen shut-off valve using appropriate maintenance procedures and support/test equipment.

A	Description and function	NA 13-1-6.4		/ /	/ /	
B	Inspects and bench tests O2 shut-off valve	NA 13-1-6.4	4794210	/ /	*	/ /
C	Maintenance	NA 13-1-6.4				
C-1	Adjusts O2 shut-off valve to specifications	NA 13-1-6.4	4794210	/ /	*	/ /
C-2	Repairs O2 shut-off valve	NA 13-1-6.4	4794210	/ /	*	/ /

B.50 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the ARO series panel mount O2 regulator using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.4		*	/ /	*	/ /
B	Inspects and bench tests panel mount O2 regulator	NA 13-1-6.4	47C1C00	*	/ /	*	/ /
C	Troubleshoots ARO panel mount O2 regulator	NA 13-1-6.4	47C1C00	*	/ /	*	/ /
D	Maintenance						
D-1	Adjusts ARO panel mount O2 regulator to specifications	NA 13-1-6.4	47C1C00	*	/ /	*	/ /
D-2	Repairs and R&R front plate and light assembly	NA 13-1-6.4	47C1C00	*	/ /	*	/ /
D-3	Performs authorized/required repairs and R&R actions	NA 13-1-6.4	47C1C00	*	/ /	*	/ /

B.51 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the Bendix series panel mount O2 regulator using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.4			*	/ /	*	/ /
B	Inspects and bench tests panel mount O2 regulator	NA 13-1-6.4	47C1C00		*	/ /	*	/ /
C	Troubleshoots Bendix panel mount O2 regulator	NA 13-1-6.4	47C1C00		*	/ /	*	/ /
D	Maintenance							
D-1	Adjusts Bendix panel mount O2 regulator to specifications	NA 13-1-6.4	47C1C00		*	/ /	*	/ /
D-2	Repairs and R&R front plate and light assembly	NA 13-1-6.4	47C1C00		*	/ /	*	/ /
D-3	Performs authorized/required repairs and R&R actions	NA 13-1-6.4	47C1C00		*	/ /	*	/ /

B.52 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the SRU-36/P HEEDS assembly using appropriate maintenance procedures and support/test equipment.

A	Description, function and theory of operation	NA 13-1-6.5			/ /	*	/ /
B	Inspects and leak tests SRU-36/P	NA 13-1-6.5	96H1100		/ /	*	/ /
C	Troubleshoots SRU-36/P	NA 13-1-6.5	96H1100		/ /	/	/
D	Maintenance						
D-1	Repairs regulator assembly	NA 13-1-6.5	96H1100		/ /	*	/ /
D-2	Cleans regulator assembly	NA 13-1-6.5	96H1100		/ /	*	/ /
D-3	Fills and purges SRU-36/P	NA 13-1-6.5	96H1100		/ /	*	/ /

B.53 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the portable and helicopters engine fire extinguisher using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation						
A-1	Helicopter engine fire extinguisher	NA 03-45C1-3 NA 03 45CS-AA504 NA 03-45C-17 NA 03-45CS-1			/ /	* / /	
A-2	Portable fire extinguishers	NA 03-45C1-3 NA 03 45CS-AA504 NA 03-45C-17 NA 03-45CS-1			/ /	/ /	
B	Inspects fire extinguisher						
B-1	Helicopter engine fire extinguisher	NA 03-45C1-3 NA 03 45CS-AA504 NA 03-45C-17 NA 03-45CS-1			/ /	* / /	
B-2	Portable fire extinguisher	NA 03-45C1-3 NA 03 45CS-AA504 NA 03-45C-17 NA 03-45CS-1			/ /	/ /	
C	Maintenance						
C-1	Performs authorized repairs and recharges				/ /	/ /	
C-1.1	Helicopter engine fire extinguisher	NA 03-45C1-3 NA 03 45CS-AA504 NA 03-45C-17 NA 03-45CS-1			/ /	* / /	
C-1.2	Portable fire extinguisher	NA 03-45C1-3 NA 03 45CS-AA504 NA 03-45C-17 NA 03-45CS-1			/ /	/ /	
C-2	Performs authorized modifications						
C-2.1	Helicopter fire extinguisher	NA 03-45C1-3 NA 03 45CS-AA504 NA 03-45C-17 NA 03-45CS-1			/ /	* / /	
C-2.2	Portable fire extinguisher	NA 03-45C1-3 NA 03 45CS-AA504 NA 03-45C-17 NA 03-45CS-1			/ /	/ /	

B.54 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **A/P 22P-9(V) helicopter aircrew protective assembly** using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation	NA 13-1-6.10			/ /	/ /	
B	Inspection and bench test						
B-1	A/P 22P-9(V) mask and hood	NA 13-1-6.10	96D1000		/ /	*	/ /
B-2	Tactical ventilator	NA 13-1-6.10	96D1000		/ /	*	/ /
C	Troubleshooting						
C-1	A/P 22P(V) mask and hood	NA 13-1-6.10	96D1000		/ /	*	/ /
C-2	Tactical ventilator	NA 13-1-6.10	96D1000		/ /	*	/ /
D	Maintenance						
D-1	Repairs mask assembly	NA 13-1-6.10	96D1000		/ /	*	/ /
D-2	Repairs tactical ventilator	NA 13-1-6.10	96D1000		/ /	/	/ /

B.55 Demonstrates/applies knowledge of theory of operation and performs applicable intermediate level maintenance on the **pyrotechnics, cartridges and cartridge actuated devices** using appropriate maintenance procedures and support/test equipment.

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
A	Description, function and theory of operation						
A-1	MK-79 MOD 0 signal, illumination kit	NA 11-15-7			/ /	*	/ /
A-2	MK-13 MOD 0 and MK 124 MOD 0 day/night flare	NA 11-15-7			/ /	*	/ /
A-3	FLU-8/P auto-inflator assembly	NA 13-1-6.1 NA 11-100-1.1			/ /	*	/ /
A-4	SEAWARS (PHSRU) canopy release unit and MW 19 cartridge	NA 13-1-6.2 NA 11-100-1.1			/ /	*	/ /
A-5	Helicopter emergency flotation system (HEF) auto-inflation assemble, and MJ 91 cartridge	NA 11-100-1.1			/ /	*	/ /
A-6	Ballistic spreading gun assembly and MF78 cartridge	NA 11-100-1.1			/ /	*	/ /

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DA B.55 (Continued)

TASK #	TASK DESCRIPTION	REFERENCE	WUC	LEVEL I	LEVEL II	LEVEL III	LEVEL IV
B	Inspects, tests and R&R						
B-1	MK-79 MOD 0 signal, illumination kit	NA 11-15-7		/ /	*	/ /	
B-2	MK-13 MOD 0 and MK-124 MOD 0 day/night flares	NA 11-15-7		/ /	*	/ /	
B-3	FLU-8/P auto-inflator assembly	NA 13-1-6.1 NA 11-100-1.1		/ /	*	/ /	
B-4	SEAWARS (PHSRU) canopy release unit and MW 19 cartridge	NA 13-1-6.2 NA 11-100-1.1		/ /	*	/ /	
B-5	Helicopter emergency flotation system (HEF) auto-inflation assembly, and MJ 91 cartridge	NA 11-100-1.1		/ /	*	/ /	
B-6	Ballistic spreading gun assembly and MF78 cartridge	NA 11-100-1.1		/ /	*	/ /	

IQR, MOS 6048, NAME: _____

DATE: September 1995

ITSS (MATMEP) 800 DIVISION

APPENDIX A

INDIVIDUAL EXPERIENCE DATA SHEET

INDIVIDUAL DATAUNIT EXPERIENCE DATA

NAME: _____

UNIT

SHOP

BILLET

FROM/TO DATES

SSN: _____

SCHOOLS NAME	DATE COMPLETED	UNIT	SHOP	BILLET	FROM/TO DATES

COMMENTS:

DATE: September 1995

ITSS (MATMEP) 800 DIVISION

APPENDIX C

WORK CENTER SUMMARY
FLIGHT EQUIPMENT MARINE (MOS 6048)

WORK CENTER NAME / NUMBER _____

NAME/MOS	LEVEL	A.1	A.2	A.3	A.4	A.5	B.1	B.2	B.3	B.4	B.5	B.6	B.7	B.8	B.9	B.10
	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
	III															
	IV															
	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
	III															
	IV															
	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
	III															
	IV															
	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
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	IV															
	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
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	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
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	IV															
	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
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	IV															
	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
	III															
	IV															
	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
	III															
	IV															
	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
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	IV															
	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
	III															
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	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
	III															
	IV															
	II			XXXXX	XXXXX		XXXXX	XXXXX	XXXXX					XXXXX	XXXXX	XXXXX
	III															
	IV															

DATE: September 1995

ITSS (MATMEP) 800 DIVISION

APPENDIX C

WORK CENTER SUMMARY
FLIGHT EQUIPMENT MARINE (MOS 6048)

WORK CENTER NAME / NUMBER _____

NAME/MOS	LEVEL	B.11	B.12	B.13	B.14	B.15	B.16	B.17	B.18	B.19	B.20	B.21	B.22	B.23	B.24	B.25
	II	XXXXX														
	III															
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	II	XXXXX														
	III															
	IV															

DATE: September 1995

ITSS (MATMEP) 800 DIVISION

APPENDIX C

WORK CENTER SUMMARY
FLIGHT EQUIPMENT MARINE (MOS 6048)

WORK CENTER NAME / NUMBER _____

NAME/MOS	LEVEL	B.26	B.27	B.28	B.29	B.30	B.31	B.32	B.33	B.34	B.35	B.36	B.37	B.38	B.39	B.40
	II	XXXXX														
	III															
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	II	XXXXX														
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	II	XXXXX														
	III															
	IV															

DATE: September 1995

ITSS (MATMEP) 800 DIVISION

APPENDIX C

WORK CENTER SUMMARY
FLIGHT EQUIPMENT MARINE (MOS 6048)

WORK CENTER NAME/NUMBER _____

NAME/MOS	LEVEL	B.41	B.42	B.43	B.44	B.45	B.46	B.47	B.48	B.49	B.50	B.51	B.52	B.53	B.54	B.55
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															
	II	XXXXX	XXXXX	XXXXX	XXXXX	XXXXX			XXXXX	XXXXX			XXXXX	XXXXX	XXXXX	XXXXX
	III															
	IV															

DATE: September 1995

ITSS (MATMEP)

APPENDIX D

SUPPORT EQUIPMENT LICENSING RECORD

NAME/SSN: _____

RANK: _____

MOS: _____

DATE: September 1995