# RESCUE AND ASSISTANCE / REENTRY LOCKER - DC

**AEL Range: 2-880044218** 

Utilize onboard material to build this kit. A laminated inventory list should be provided with this kit. Use AEL-2-880044218 to verify quantity for specific ship class.

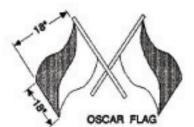
### R & A / REENTRY LOCKER Required BLANKET - BED GY 60" x 84" QAR NSN 7210-00-082-5668 VOL. WT. 3.0 lbs 640.0 in3 ELETE Helpful Hints: Actual Inventory: **EXTINGUISHER - FIRE** CO, 15 LB. PORTABLE SHIPBOARD USE. QAR NSN 4210-00-203-0217 VOL. 3000.0 in.3 WT. 50.0 lbs. 6-15/16" Helpful Hints: Non-magnetic extinguisher - optional for M-type ships. It should be relocated to passageway to provide immediate access to repair party personnel. PMS due date Actual Inventory: **EXTINGUISHER** - FIRE PKP - 18 LB. PORTABLE MAGNETIC QAR NSN 4210-00-989-4589 VOL. 3,632.8 in.3 WT. 52.5 lbs. Helpful Hints: Non-magnetic extinguisher - optional for M-type ships. It should be relocated to passageway to provide immediate access for Repair Party Personnel. PMS due date

Quantity

Quantity Required

FLAGS - COMMUNICATION PROVIDED BY OPS DEPT (RESCUE & ASSISTANCE)

DELETE



QAR

NSN 8345-00-946-7899

WT. 0.5 lbs.

VOL. 20.0 in<sup>3</sup>

|    | -       |   | M- |      |
|----|---------|---|----|------|
| He | pful    | _ | RΠ | 18.  |
|    | 192.192 | _ | _  | 2.00 |

| PMS due date Actual Inventory:   |     |
|--|-----|
| KIT - DESMOKING EQUIPMENT  |     |
| 1H 0000-LL-CQA-2446  | QAF |
| This kit identifies all equipment used for the function of conducting desmoking operations during and after a fire. Individual items are listed on AEL #2-880044238.   |     |
| KIT - DEWATERING EQUIPMENT   |     |
| 1HM 0000-LL-CQA-2447   | QAF |
| This kit identifies all equipment used for the function of conducting dewatering operations during and after flooding or firefighting. Individual items are listed on AEL #2-880044240.  |     |
| KIT - ELECTRICAL REPAIR-DC   | QAF |
| 1H 0000-LL-CQA-2449  | QA! |
| Used in damage control repair stations by qualified repair party electricians, this kit identifies all equipment used for the function of providing repairs to electrical panels, lighting, wireways and portable electrical equipment. Individual items are listed on AEL #2-880044244. |     |
| KIT - EMERGENCY COMM-DC  |     |
| 1H 0000-LL-CQA-2451  | QAF |
| This kit identifies all equipment used for the function of providing emergency communications at battle stations or other general shipboard casualties. Individual items are listed on AEL #2-880044246.   | Г   |

| R & A / REENTRY LOCKER   | Quantity<br>Required |
|--|----------------------|
| KIT - EMERGENCY LIGHTING - DC  | QAR                  |
| 1H 0000-LL-CQA-2452  |                      |
| This kit identifies all equipment used for the function of providing extension cables and lights where power supply has been interrupted. This is used during shipboard casualties and Condition 1. Individual items are listed on AEL #2-880044248. |                      |
| KIT - FIRE FIGHTING/ACCESS<br>EQUIPMENT-DC   | QAR                  |
| 1H 0000-LL-CQA-2454  |                      |
| This kit identifies all equipment used for the function of providing access to fire areas. Individual items are listed on AEL #2-880044252.  |                      |
| KIT - FIRE FIGHTING/ACCESS<br>PERSONNEL - DC   | QAR                  |
| 1H 0000-LL-CQA-2455  |                      |
| This kit identifies all equipment used for the function of providing personnel protection to the fire fighter. Individual items are listed on AEL #2-880044254.  |                      |
| KIT - FIRST AID  | QAR                  |
| NSN 6545-00-116-1410   | QAN                  |
| WT. 10.0 lbs. VOL. 26.9 in <sup>3</sup>  |                      |
| Helpful Hints:   |                      |
| A laminated kit inventory should be with this kit.  Actual Inventory:  |                      |
| KIT - GAS FREE ENGINEER-DC  1H 0000-LL-CQA-2456  DELETE  |                      |
| 1H 0000-LL-CQA-2456  | QAR                  |
| This kit identifies all equipment used for the function of detecting the presence of poisonous and volatile fumes and gas, and to determine oxygen deficiency in a given compartment. Individual items are listed on AEL #2-880044260.               |                      |
| Actual Inventory:  |                      |

| R & A / REENTRY LOCKER   | Quantity<br>Required |
|--|----------------------|
| KIT - INVESTIGATOR - DC  |                      |
| 1H 0000-LL-CQA-2457  | QAR                  |
| This kit identifies all equipment used for the function of performing the preliminary survey of a known or suspected damage/fire/flooding area. Individual items are listed on AEL #2-880044262.     |                      |
| KIT - LOW PRESSURE BOUNDARY COOLING-DC  1H 0000-LL-CQA-2458  DELETE  | QAR                  |
| This kit identifies all equipment used for the function of boundary cooling. Individual items are listed on AEL #2-880044264. AEL number replaces deleted L.P. Air Line Jumper Kit.                  |                      |
| KIT - PORTABLE PUMP<br>ACCESSORIES-DC<br>1H 0000-LL-CQA-2460   | QAR                  |
| This kit identifies all equipment used for the function of providing accessories to the P-100 pumps to function as a dewatering/fire fighting pump. Individual items are listed on AEL #2-880044268. |                      |
| KIT - PIPE PATCHING-DC   |                      |
| 1HM0000-LL-CQA-0095  | QAR                  |
| This kit identifies all equipment used for the function of providing emergency pipe repair on L.P. systems. Individual items are listed on AEL #2-880044268.   |                      |
| KIT - PLUGGING-DC  | <del></del> -        |
| 1HM0000-LL-CQA-0102  | QAR                  |
| This kit identifies all equipment used for the function of providing emergency hull/bulkhead plugging repair and split seam repair caulking. Individual items are listed on AEL #2-880044272.        |                      |

Quantity Required

KIT - PORTABLE EXOTHERMIC CUTTING UNIT (PECU)-DC

QAR

#### NSN 4240-01-272-3841

The PECU will replace existing portable oxyacetylene cutting units on a one for one basis. The PECU will provide for more rapid access into areas of the ship where normal access is impaired for fire fighting operations, and to drain accumulated firefighting water from areas of the ship where the effects of the accumulated firefighting water will impair the ship's stability. The PECU utilizes expendable cutting rods which operate on the exothermic torch principle. This principle involves the use of oxygen which is combined with a fuel. In this case the fuel is a steel tube. The exothermic cutting rod is ignited when the oxygen passing through the iron rod comes in contact with a spark generated from a 12 volt DC battery powered igniter. This kit identifies all equipment used for the function of cutting through ferrous and non-ferrous wiring and other shipboard materials, particularly aircraft carrier flight decks. Individual items are listed on AEL #2-880044274.

| Helpful Hints:  |     |
|---|-----|
| KIT - RESCUE AND ASSIST-DC  | QAR |
| 1H 0000-LL-CQA-2464   | A   |
| This kit identifies all equipment used for the function of providing off ship assistance at sea of in port to conduct fire fighting, dewatering or personnel rescue operations. Individual item are listed on AEL #2-880044279. | s   |
| LIGHT - HAND HELD<br>(SIGNAL)<br>NSN 5850-00-501-1455 DELETE-1/16" 9-1/2"   | QAR |
| WT. 3.0 lbs. VOL. 38o.4 in <sup>3</sup> Helpful Hints: Provided by Operations Dept.   |     |
| LITTER - RIGID, STOKES  |     |
| NSN 6530-01-315-4784  | QAR |
| WT. 34.0 lbs. VOL. DEILET   |     |
| Helpful Hints: Provided by Medical Dept.  |     |

#### Quantity Required

QAR

## R & A / REENTRY LOCKER

**PISTOL - VARY** 

NSN 1095-00-726-5820

WT. 2.0 lbs.

VOL.

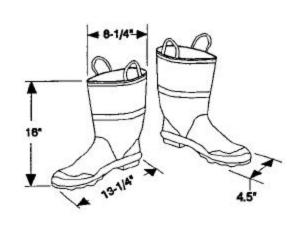
Helpful Hints: Provided by Weapons Dept.

DELETE 11/2" Thick

#### PP-BOOTS - FIREMAN

| 1H 0000-LL-CJ6-8462  | SELECT SIZE |
|----------------------|-------------|
| NSN 8430-00-753-5935 | SIZE 05     |
| NSN 8430-00-753-5936 | SIZE 06     |
| NSN 8430-00-753-5937 | SIZE 07     |
| NSN 8430-00-753-5938 | SIZE 08     |
| NSN 8430-00-753-5939 | SIZE 09     |
| NSN 8430-00-753-5940 | SIZE 10     |
| NSN 8430-00-753-5941 | SIZE 11     |
| NSN 8430-00-753-5942 | SIZE 12     |
| NSN 8430-00-753-5943 | SIZE 13     |
| NSN 8430-00-753-5944 | SIZE 14     |
| NSN 8430-00-753-5945 | SIZE 15     |
| (PAIR)               |             |

VOL. 3,935.2 in<sup>3</sup> WT. 6.7 lbs



Helpful Hints: Each OBA should have boots available. Can be stowed with OBAs or in DCRS. Fireman boots are authorized for use by Repair Party Electricians (Nov 86 NAVSHIPS Safety Bulletin).

Quantity Required

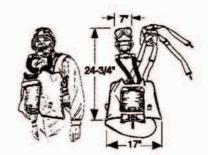
QAR

PP-BREATHING APPARAT - A-4

NSN 4240-00-616-2857

WT. 15.5 lbs

VOL. 3,366.0 in<sup>3</sup>



# Add SCBA Note

Helpful Hints: PP-COVER-LENS for OBA face piece (NSN 4240-01-052-9901) 1 package required. PP-WRENCH, SPANNER (NSN 5120-01-290-1804) for OBA, used to remove valve cap for replacing diaphrams and gaskets. Delete OBA requirements when ship is outfitted with SCBA

PP-CANISTER - OXYGEN GEN (GREEN)

NSN 4240-00-174-1365

(BOX OF 6 CANISTERS)
WT. 4.0 lbs

VOL. 178.1 in<sup>3</sup>

Add SCBA

Helpful Hints: Allowance of canisters for all ships is twelve each for one breathing apparatus, six as ready service and six as reserve. Ready service canisters shall be stowed with their respective OBAs. Reserve canisters shall be stowed in repair stations, weather access reentry stowage spaces or other readily accessible locations on or above the damage control deck as approved by the supervisor. Reserve canisters may be stowed in their original shipping containers. Canisters for shipboard use must be equipped with A2 pc cap. Delete OBA ree quirements when ship is outfitted with SCBA.

Quantity Required

**QAR** 

PP-COVERALLS - - FIRE RET

MENS
1H 0000-LL-CJA-1091 (SELECT SIZE)
NSN 8405-01-286-6336 SIZE 36S
NSN 8405-01-286-6337 SIZE 36R
NSN 8405-01-286-6338 SIZE 38S
NSN 8405-01-286-6339 SIZE 38R
NSN 8405-01-286-6340 SIZE 38L
NSN 8405-01-286-6341 SIZE 40S
NSN 8405-01-286-6342 SIZE 40R
NSN 8405-01-286-6343 SIZE 40L
NSN 8405-01-286-6344 SIZE 42S

NSN 8405-01-286-6345 SIZE 42R

NSN 8405-01-286-6346 SIZE 42L

NSN 8405-01-286-6347 SIZE 44S

NSN 8405-01-286-6348 SIZE 44R

NSN 8405-01-286-6349 SIZE 44L

1/8" Thick | 1/8" 65"

NSN 8405-01-286-6350 SIZE 46S NSN 8405-01-286-6351 SIZE 46R NSN 8405-01-286-6352 SIZE 46L NSN 8405-01-286-6353 SIZE 48S NSN 8405-01-286-6354 SIZE 48R

WT. AVG 1.0 LB

VOL. AVG 108.0 in<sup>3</sup> (FOLDED 18"X12"X1/2"

PP-GLOVES - ANTIFLASH

NSN 8415-01-267-9661
(PAIR)
WT. 1.0 oz VOL. 11.3 in<sup>3</sup>
Helpful Hints:

Stored with life preserver.

Actual Inventory:

Quantity Required

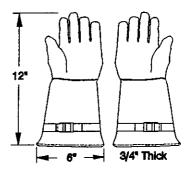
**PP-GLOVES - FIREMAN** 

1HM0000-LL-CQA-2201 SELECT SIZE
NSN 8415-01-421-1368 SIZE SML
NSN 8415-01-421-1371 SIZE MED
NSN 8415-01-421-1373 SIZE LRG
NSN 8415-01-421-1375 SIZE X-LRG
NSN 8415-01-421-1376 SIZE XX-LRG

(PAIR)

WT. 2.0 lbs.

VOL. 108.0 in<sup>3</sup>



QAR

<u>Helpful Hints:</u> Used for each OBA. Replace stock when worn with new firefighter's glove which has an aluminized back & knit wristlet. NSN: 8415-01-335-7901 (XS) thru 8415-01-335-7905 (XL).

PP-HELMET - FIREMAN

NSN 8415-01-271-8069

WT. 2.9 lbs

VOL. 1,320.0 in<sup>3</sup>

Helpful Hints: Stored in helmet rack in passageway, on hook, butterfly clips or designated stowage device.

Actual Inventory:

**PP-HELMET - PHONE TALKER**MARK 4 MOD 0

NSN 8470-01-127-7337

WT. 4.0 lbs.

VOL. 1,124.0 in<sup>3</sup>

8.5" 11.5" Deep

QAR

Helpful Hints: Stored in phone talker helmet rack in main DCRS or passageway.

Quantity Required

PUMP - P-250 MOD 1

NSN 4320-01-186-3377

QAR

WT. 155.0 lbs



Helpful Hints: APL - 2-470004085 P-250 (mod 1) allowance APL #017600005 P-250 unit repair parts (mod 1) APL #017600006 P-250 pump end repair parts (mod 1) APL #668200001 P-250 engine repair parts (mod 1) APL #47000401516 P-250 accessories / eductor

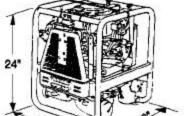
|                    | -      |                   | Actual Inventory: |
|--------------------|--------|-------------------|-------------------|
| RADIO - PORTAE     | SLE    |                   |                   |
| NSN 5820-00-857    | 7-0759 | I ET              | QAR               |
| WT. 15.0 lbs       | VOL.   | 43: DELET         |                   |
| Helpful Hints: Pro |        | Dept. (AN/PRC-25) |                   |
|                    |        |                   | Actual Inventory: |

Quantity Required

PUMP - P-250 MOD 1

NSN 4320-01-186-3377





QAR

WT. 155.0 lbs

VOL. 10,080.0 in<sup>3</sup>

Helpful Hints: APL - 2-470004085 P-250 (mod 1) allowance APL #017600005 P-250 unit repair parts (mod 1) APL #017600006 P-250 pump end repair parts (mod 1) APL #668200001 P-250 engine repair parts (mod 1)

APL #47000401516 P-250 accessories / eductor

|   | Actual Inventory:  |
|---|--|
| RADIO - PORTABLE                              | CS-99 \$00 Page 200 CS-50 Page 200 Page |
| NSN 5820-00-857-0759                          | QAR  |
| WT. 15.0 lbs VOL. 432.0 in <sup>3</sup>       |  |
| Helpful Hints: Provided by OPS Dept. (AN/PRC- | -25)   |
|   | Actual Inventory:  |