# ALLOWANCE EQUIPAGE LIST (AEL)

| EQUIPAGE NOMENCLATURE/CHARACTERISTICS | TECHNICAL DOCUMENT NUMBER | MANUAL / PLAN | IDENTIFICATION NO. | DATE | PAGE |
|---|---|---|---|---|---|
| FIREFIGHTER LADDER SAFETY SYSTEM | | | 2-930095002 | 12-15-03 | 1 |

CHARACTERISTICS

THE FIREFIGHTER LADDER SAFETY SYSTEM (LSS) PROVIDES FALL PROTECTION FOR FIREFIGHTERS WHEN CLIMBING OR DESCENDING ESCAPE TRUNK LADDERS DURING VERTICAL ENTRY FIREFIGHTING OR DURING TRAINING EXERCISES. THE EQUIPMENTS COMPONENTS ARE A BOLT-ON ALTERATION INSTALLED ON EXISTING LADDER RUNGS IN MAIN AND AUXILIARY MACHINERY SPACE ESCAPE TRUNKS.

THE FIREFIGHTER LADDER SAFETY SYSTEM CONSISTS OF A RIGID RAIL BOLTED TO THE ESCAPE TRUNK LADDER; A CARRIER SLEEVE WHICH SLIDES ALONG THE RAIL, CONNECTS THE USER TO THE RAIL AND GRIPS THE RAIL IF THE USER SLIPS, A WAIST BELT WORN BY THE USER WHICH CONNECTS TO THE CARRIER SLEEVE, AND A REMOVABLE RAIL EXTENSION FOR CLOSURE OF ESCAPE TRUNK HATCHES.

THE FIREFIGHTER LSS COMPLIES WITH OSHA & ANSI STANDARDS FOR A LADDER SAFETY SYSTEM.

ALL CHANGES TO THIS AEL MUST BE ENDORSED BY THE TYCOM AND APPROVED BY NAVSEA FIRE PROTECTION IN WRITING.

COLUMN 1 FOR LHD-6
COLUMN 2 FOR LSD-47
COLUMN 3 FOR DDG-75 THRU DDG-88
COLUMNS 4 THRU 8 BLANK
REV DATE - DEC 03
CAGE-12004
CCF DATE -08 00

ON BOARD ALLOWANCE TABLE

| REFERENCE NO./DESCRIPTIVE DATA | ITEM NAME | STOCK NO. | SOURCE | MAINT | RECOV | REMARKS | NOTES | CUSTODY | U/I | QTY | COL. 1 | COL. 2 | COL. 3 | COL. 4 | COL. 5 | COL. 6 | COL. 7 | COL. 8 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1000024-3 (M) | BELT,D-RING, MED | 9Z 4240-01-485-6373 | UPA | | ZZ | | 1 | E | EA | | 14 | 10 | 10 | | | | | |
| 1000024-2 (S) | BELT,D-RING, SMALL | 9Z 4240-01-485-6358 | UPA | | ZZ | | 1 | E | EA | | 4 | 3 | 3 | | | | | |
| 1000024-4 (L) | BELT,D-RING,LARGE | 9C 4240-01-457-0654 | UPA | | ZZ | | 1 | E | EA | | 14 | 8 | 8 | | | | | |
| 1000024-5 (XL) | BELT,D-RING,X-LARGE | 9Z 4240-01-485-6379 | UPA | | ZZ | | 1 | E | EA | | 4 | 3 | 3 | | | | | |
| 9200-SLERE316N | EXTENSION ASSEMBLY | 9Z 4240-01-491-6200 | UPA | | ZZ | | 1 | E | AY | 1 | 3 | 4 | | | | | | |
| 9200-SLERA316N | EXTENSION,MALE | 9Z 4240-01-486-3740 | UPA | | ZZ | | 1 | E | EA | 1 | 3 | 4 | | | | | | |
| 9200-NOF1000RN | OFFSET RUNG CLAMP ASSY | 9Z 4240-01-486-3796 | UPA | | ZZ | | 1 | E | AY | 1 | 44 | 48 | | | | | | |
| 9200-SL015N | OFFSET,1.5IN | 9Z 4240-01-486-3749 | UPA | | ZZ | | 1 | E | EA | 1 | 18 | 24 | | | | | | |
| 9200-SL040N | OFFSET,4IN | 9Z 4240-01-486-3754 | UPA | | ZZ | | 1 | E | EA | 1 | 18 | 24 | | | | | | |
| 1650 | PELICAN CASE | 9Z 6760-01-467-2234 | XPA | | ZZ | | 1 | E | EA | | 3 | 2 | 2 | | | | | |
| 9200-SR316N | RAIL,10FT | 9Z 4240-01-486-3730 | UPA | | ZZ | | 1 | E | EA | 1 | 18 | 12 | 18 | | | | | |
| 9200-SRC1000RN | REG RUNG CLAMP ASSY | 9Z 4240-01-486-3815 | UPA | | ZZ | | 1 | E | AY | 1 | 60 | | 65 | | | | | |
| 2000-DEVN | SLEEVE | 9Z 4240-01-491-6199 | UPA | | ZZ | | 1 | E | EA | 1 | 24 | 16 | 16 | | | | | |
| 9200-SSPLN | SPLICE | 9Z 4240-01-486-3772 | UPA | | ZZ | | 1 | E | EA | 1 | 18 | 12 | 25 | | | | | |

| SHIP TYPE & HULL NO. | ALLOWANCE EQUIPAGE LIST (AEL) | 2-930095002 | 12-15-03 | 1 |
|---|---|---|---|---|

1228B

# ALLOWANCE EQUIPAGE LIST (AEL)

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|---|---|---|---|---|---|
| FIREFIGHTER LADDER SAFETY SYSTEM | | | 2-930095002 | 12-15-03 | 2 |

CHARACTERISTICS

9200-NOF1000RSN SQUARE RUNG CLAMP ASSY 9Z 4240-01-486-3814 UPA[illegible]Z I[illegible]AY

ON BOARD ALLOWANCE TABLE

| MULTI-REFERENCE NUMBER | FSCM | CROSS REF-NIIN/ACN | MULTI-REFERENCE NUMBER | FSCM | CROSS REF-NIIN/ACN |
|---|---|---|---|---|---|
| LA902-2 (S) | 55297 | 01-485-6358 | LA902-3 (M) | 297 | 01-485-6373 |
| LA902-4 (L) | 55297 | 01-457-0654 | LA902-5 (XL) | 297 | 01-485-6379 |
| 9200-NOF1000R | 77852 | 01-486-3796 | 9200-NOF1000RSQ | 852 | 01-486-3814 |
| 9200-SLERA316 | 77852 | 01-486-3740 | 9200-SL015 | 852 | 01-486-3749 |
| 9200-SL040 | 77852 | 01-486-3754 | 9200-SR316 | 852 | 01-486-3730 |
| 9200-SSPL | 77852 | 01-486-3772 | | | |

E N D

| REFERENCE NO./DESCRIPTIVE DATA | ITEM NAME | STOCK NO. | SOURCE | RECOV | NOTES | U/I | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | ALLOWANCE EQUIPAGE LIST (AEL) | | | | | | 2-930095002 | | | | 12-15-03 | | | 2 |

SHIP TYPE & HULL NO.

1228B