



**Packaging Requirements Sheet**  
**(Special Packaging Instructions)DS 6411**

**PRON: \_\_\_\_\_ DATE: 23 JUL 01 \_\_\_\_\_**

**NSN: 1010-01-412-3159**

**MILSTRIP: \_\_\_\_\_**

- A. Military preservation, packing, and marking for the item identified above shall be accomplished in accordance with the specific requirements identified below, all the applicable requirements of MIL-STD-2073-1C, and the Special Packaging Instruction contained in the TDP.

**PRESERVATION: MILITARY**  
**LEVEL OF PACKING: B**  
**QUANTITY PER UNIT PACKAGE: 001**  
**SPI NUMBER :12972474, NO REV OR DATE, (HARD COPY)**

- B. Marking: In addition to any special markings called out on the SPI, all unit packages, intermediate packs, exterior shipping containers, and, as applicable, unitized loads shall be marked in accordance with MIL-STD-129N, including bar coding iaw ANSI/AIM-BC1, Uniform Symbology Specification Code 39.
- C. This SPI has been validated and the method of preservation/packing has proven successful in meeting the needs of the military distribution system, including indeterminate storage and shipment throughout the world. Special instructions and/or tailoring of the SPI is detailed in the Supplemental Instructions in Paragraph E below. A prototype package is required to validate the sizes and fit requirements of the SPI. Minor dimensional and size changes are acceptable provided contractor provides the PCO and ACO with notification. Any design changes or changes in the method of preservation that provide a cost savings without degrading the method of preservation or packing or affecting the serviceability of the item will be considered and responded to within 10 days of submission to PCO and ACO. Government reserves the right to require testing to validate alternate industrial preservation methods, materials, alternate blocking, bracing, cushioning, and packing.
- D. SUPPLEMENTAL INSTRUCTIONS: HARD COPY SPECIAL PACKAGING INSTRUCTION ATTACHED

JACKIE WHITE

SPECIAL PACKAGING INSTRUCTION					Form Approved OMB No. 0704-0188	
1. PART OR DRAWING NO. NOMENCLATURE 12972474 MOUNT, MG, MK64			2. CODE IDENT 19200		3. SPI NO. (AM) 12972474	
4. NATIONAL STOCK NO. 1010-01-412-3159			5. DATE OF SPI (YYMMDD)		5. REVISION	
7. QUP/UNIT OF ISSUE 1/EA	8. ICQ	9. UNIT PACK WT (lb) (0.0) 77.86		10. UNIT PACK CU (CU.FT) 6.586	11. UNIT PACK SIZE (INCHES) 28.8 X 22.2 X 17.8	
			18. STEPS	19. REQD	20. DESCRIPTION	
12. MILITARY PRESERVATION MIL-STD-2073-1					SEE PAGE 2 FOR DETAILED PACKAGING	
13. CLEANING *						
14. DRYING *						
15. PACKING						
a. LEVEL A MIL-STD-2073-1 TABLE C. II.						
b. LEVEL B MIL-STD-2073-1 TABLE C. II.						
16. MARKING MIL-STD-129						

17. NOTES/DRAWING  
 SPECIFICATIONS, STANDARDS AND DRAWINGS LISTED HEREON OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID FORM A PART OF THIS PACKAGING INSTRUCTION. THE APPLICABLE GENERAL AND REFERENCED REQUIREMENTS OF SPECIFICATION MIL-STD 2073-1 FORM PART OF THESE INSTRUCTIONS. UNLESS OTHERWISE SPECIFIED, MATERIALS WILL BE MINIMUM SIZE IN ACCORDANCE WITH MIL-STD-2073-1.

TOLERANCES SHALL BE IN ACCORDANCE WITH MATERIAL SPECIFICATIONS. QUALITY PERFORMANCE AND TESTING REQUIREMENTS SHALL BE IN CONFORMANCE WITH MIL-STD-2073-1, OR AS OTHERWISE SPECIFIED.

WEIGHTS AND SIZES ARE ESTIMATED AND MAY VARY SLIGHTLY.

\*UNLESS OTHERWISE SPECIFIED, ANY SUITABLE PROCESS THAT IS NOT INJURIOUS TO THE ITEM.

DETAILED REQUIREMENTS:  
 PRESERVATION AND PACKAGING: THE MATERIALS, METHODS, PROCESSES AND PROCEDURES SPECIFIED HEREIN SHALL BE IN ACCORDANCE WITH APPLICABLE REQUIREMENTS OF MIL-STD-2073-1. IT IS INCUMBENT UPON THE CONTRACTOR TO REQUEST CLARIFICATION IF NEEDED.

WSC: 63      ITEM SIZE: 28.8 X 22.2 X 17.8      ITEM WEIGHT: 66.86  
 APPROVED:

*J.D.W.*

1. NATIONAL STOCK NO. 1010-01-412-3159		2. DATE SUBMITTED (YYMMDD)		3. REVISION	
OPERATION NUMBER	QUANTITY	NOMENCLATURE PART NUMBER NSN	PRESERVATIVE	SPECIFICATIONS	
1	1	CARRAGE & CRADLE ASSY 5830052 1010-01-160-6115	NA	1. WRAP WITH MIL-P-130 2. TAPE WITH A-A-883	
2	1	BRACKET MOUNTING ASSY 12929150 5340-01-340-8471	NA	1. WRAP WITH MIL-P-130 2. TAPE A-A-883	
3	1	ELEVATING MECHANISM ASSY	APPLY MIL-PRF-16173, GRADE 4 TO BARE FERROUS SURFACES	1. WRAP WITH MIL-P-130 2. TAPE WITH A-A-883	
4	1	CATCH BAG/FRAME ASSY 6650759 1005-01-418-4360	NA	1. WRAP WITH MIL-P-130 2. TAPE WITH A-A-883	
5	1	ADAPTER, PINTLE	APPLY MIL-PRF-16173, GRADE 4 TO BARE FERROUS SURFACES	1. WRAP MIL-P-130 2. TAPE WITH A-A-883	
6	1	TECHNICAL MANUAL TM 9-1010231-13 & P	NA	1. BAG: MIL-B-117	
7	1	TECHNICAL BULLETIN TB 9-1010-231-23 & P	NA	1. BAG: MIL-B-117	
8		CONSOLIDATE OPERATIONS 1 THROUGH 7 INTO SPECIFIED CONTAINER. USE FIBERBOARD SLEEVES OR SEPARATORS TO KEEP COMPONENT 1 THROUGH 5 ISOLATED FROM EACH OTHER WITHIN THE UNIT CONTAINER		1. CONTAINER: ASTM D 5118, CLASS WK 2. FILL VOIDS WITH A-A-1898 TO CREATE A TIGHT PACK 3. CLOSURE ASTM D 1974	