

# SPECIAL PACKAGING INSTRUCTION

Form Approved  
OMB No. 0704-0188

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*(Signature)*

Public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, Va 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project(0704-0188), Washington, DC 20503. Please do not return your form to either of these addresses.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE <b>MS75047-1 (96906) BATTERY, STORAGE</b>			2. CODE INDENT <b>19207</b>		3. SPI NO. <b>AK00593528</b>	
4. NATIONAL STOCK NO. <b>6140-00-059-3528</b>			5. DATE OF DRAWING <b>11/07/96</b>		6. REVISION <b>T</b>	
7. QUP <b>001</b>	8. ICQ <b>NONE</b>	9. UNIT PACK WT. (LB) <b>29.5</b>	10. UNIT PACK CU (CU. FT.) <b>0.443</b>		11. UNIT PACK SIZE (INCHES) <b>11.3 x 6 x 11.3</b>	
12. PRESERVATION			18. STEPS	19. REQD	20. DESCRIPTION	
a. LEVEL A <b>MIL-P-116, METHOD III</b>			<b>1B</b>		<b>CUSHIONING: SEE PAGES 2 THRU 4</b>	
b. LEVEL B <b>NOT APPLICABLE</b>			<b>2</b>	<b>1</b>	<b>CONTAINER: ASTM-D5118, STYLE:RSC, TYPE:CF, GRADE: W5c, CLASS:WR, SIZE: 10-3/4 x 5-3/4 x 10-3/4</b>	
13. CLEANING <b>MIL-P-116, PROCESS C-1</b>			<b>3</b>	<b>2</b>	<b>CLOSURE: ASTM D1974, METHOD: 2B3 or 2B4</b>	
14. DRYING <b>MIL-P-116</b>						
15. PACKING						
a. LEVEL A <b>MIL-STD-2073 AND NOTE D</b>						
b. LEVEL B <b>MIL-STD-2073 AND NOTE D</b>						
16. MARKING <b>MIL-STD-129 AND NOTE E</b>						

*APPL TO  
LHM*

**17. NOTES/DRAWING**

**A. QUALITY ASSURANCE PROVISIONS:**  
PRESERVATION AND PACKING SHALL BE INSPECTED IN ACCORDANCE WITH MIL-STD-2073.

**B. CUSHION LINER AND PADS SHALL BE FABRICATED AND APPLIED AS DESCRIBED ON SHEETS 2 - 4.**

**C. FABRICATION DIMENSION OF THE UNIT CONTAINER, CUSHIONING LINER AND PADS INDICATED ON THIS PACKAGING INSTRUCTION SHEET ARE BASED ON A BATTERY ITEM SIZE OF 9 x 4-1/4 x 9 INCHES. IF OVERALL SIZES OF BATTERY IS DIFFERENT THAN INDICATED FOR ITEM SIZE (THROUGH TOLERANCE ALLOWANCE), DIMENSIONS SHALL BE ADJUSTED IN SUCH A MANNER THAT THE UNIT CONTAINER CUSHIONING LINER AND PADS WILL FIT THE BATTERY AS INTENDED HEREIN AND THE CONTAINER PROVIDES A SNUG FIT FOR THE BATTERY, LINER AND CUSHIONING PADS.**

**D. LEVEL A AND LEVEL B PACKING: PACKAGES SHALL BE PACKED IN THE "UP" POSITION AS FOLLOWS:**  
 LEVEL A - PACKING SHALL BE ACCOMPLISHED USING CLEATED PLYWOOD BOXES, OVERSEAS TYPE, CONFORMING TO PPP-B-601, NAILED WOOD BOXES CONFORMING TO CLASS 2 OF PPP-B-621, OR WIREBOUND PALLET BOX CONFORMING TO TYPE I, CLASS 1, OF PPP-B-587.  
 LEVEL B - PACKING SHALL BE ACCOMPLISHED USING FIBERBOARD BOXES CONFORMING TO CLASS WR OF ASTM-D5118 (UNIT PACKAGE MAY BE USED AS A SHIPPING CONTAINER); OR A TRIPLEWALL CORRUGATED FIBERBOARD BOX CONFORMING TO CLASS 2 OF ASTM D5168; OR PALLET BASE CONTAINERS CONFORMING TO TYPE III OF MIL-B-43666.  
 FOR BOTH LEVEL A AND LEVEL B, WHEN THE TOTAL QUANTITY TO BE SHIPPED TO THE SAME DESTINATION EXCEEDS 125 POUNDS, EXTERIOR PACKS WITHOUT SKIDS SHALL BE PALLETIZED. REFERENCE MIL-HDBK-774. PALLET SHALL CONFORM TO FOUR-WAY, WING ASSEMBLED, NON-REVERSIBLE SINGLE USE. ONE GROUP II WOOD, DOUGLAS FIR MAY ALSO BE USED FOR PALLET FABRICATION. THE LOAD SHALL BE SECURED TO THE PALLET BY MEANS OF METAL STRAPPING, STRETCH OR SHRINK PLASTIC FILM. REFERENCE MIL-HDBK-774.

**E. MARKING SHALL CONFORM TO MIL-STD-129. IN ADDITION, UNIT PACKAGE WILL BE MARKED WITH THE WORD "UP", WITH AN ARROW POINTING TOWARD THE TOP OF THE CONTAINER. THIS MARKING SHALL BE APPLIED ON TWO SIDES.**

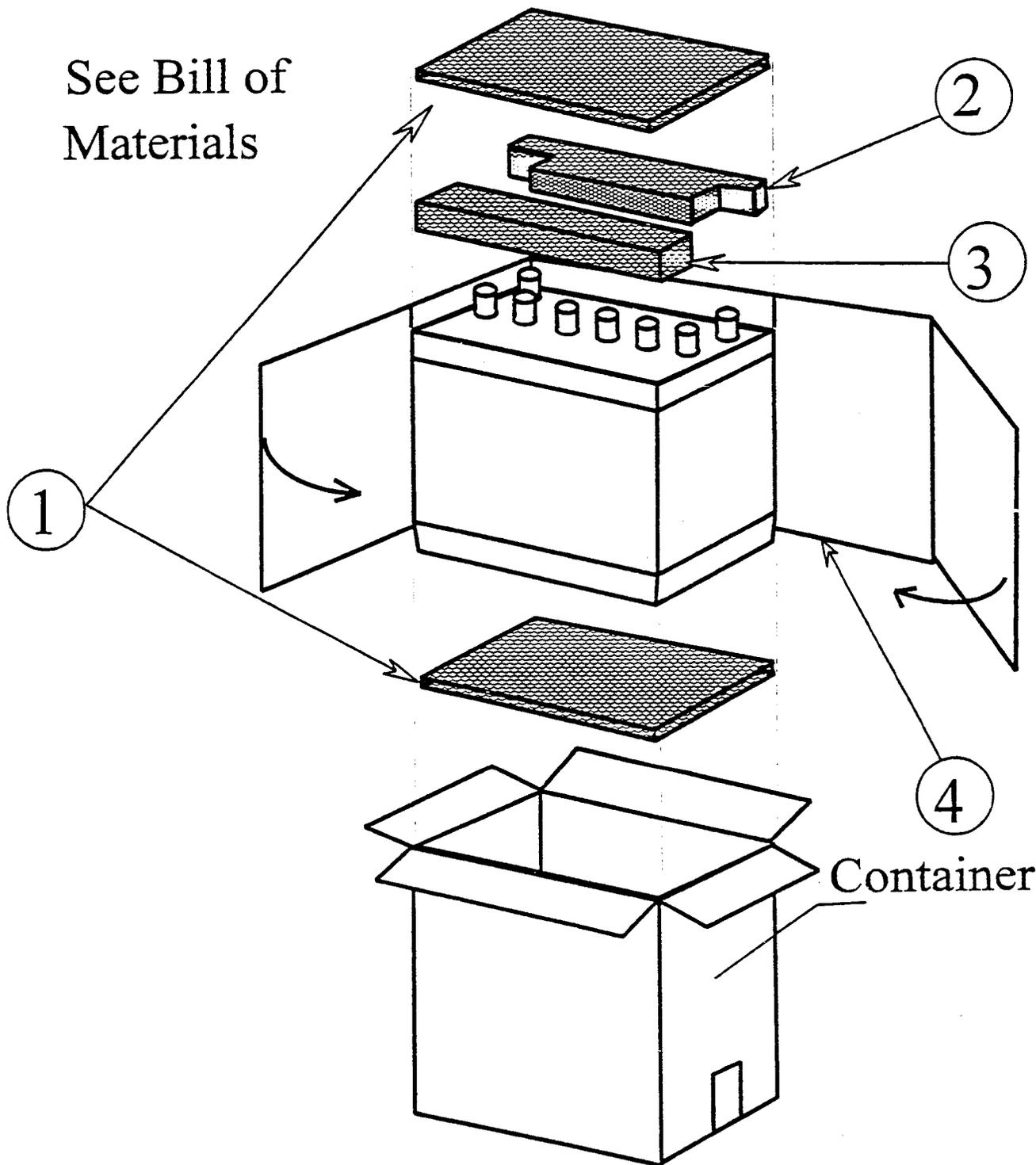
**SPECIAL PACKAGING INSTRUCTION (Continuation Sheet)**

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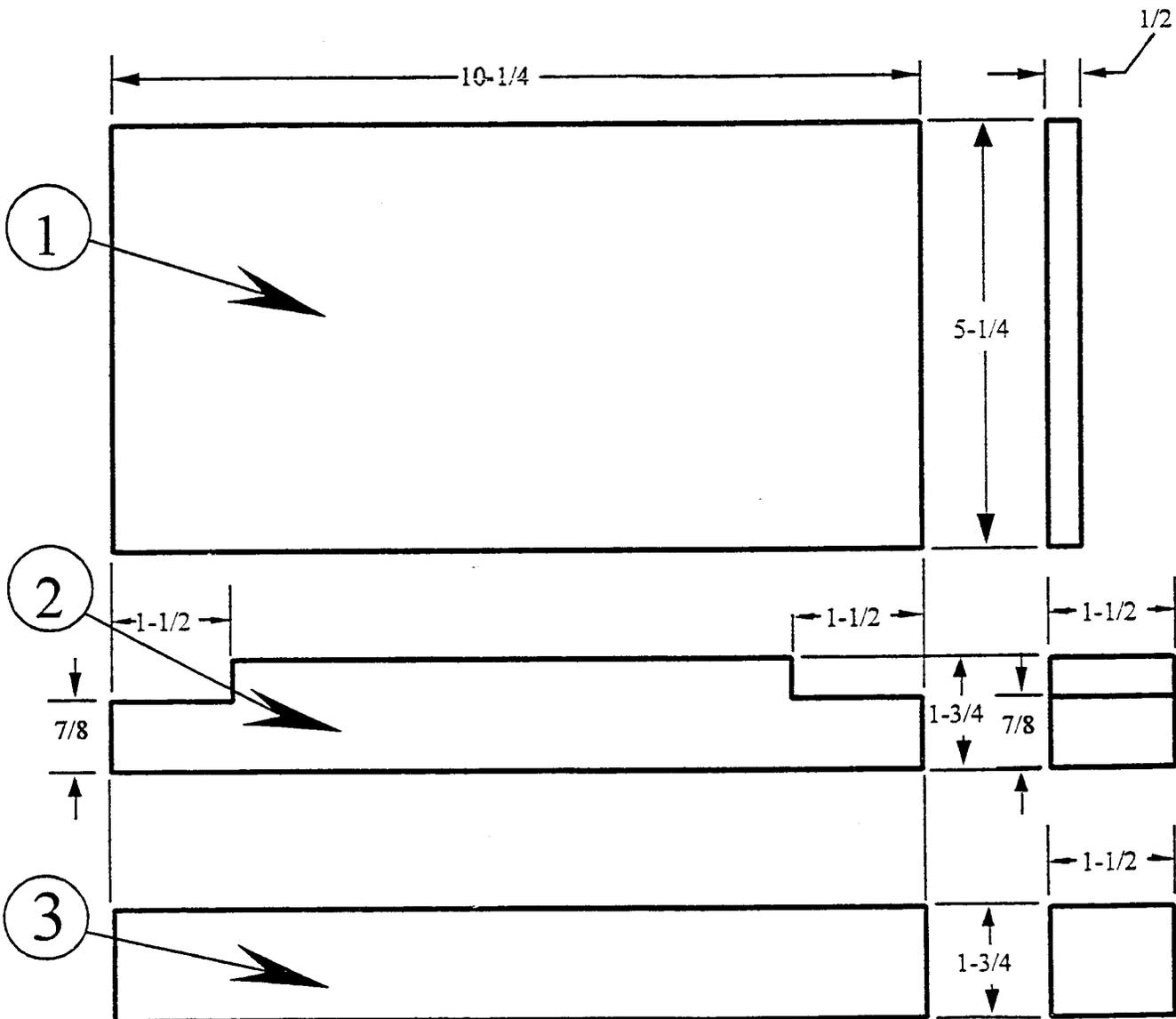
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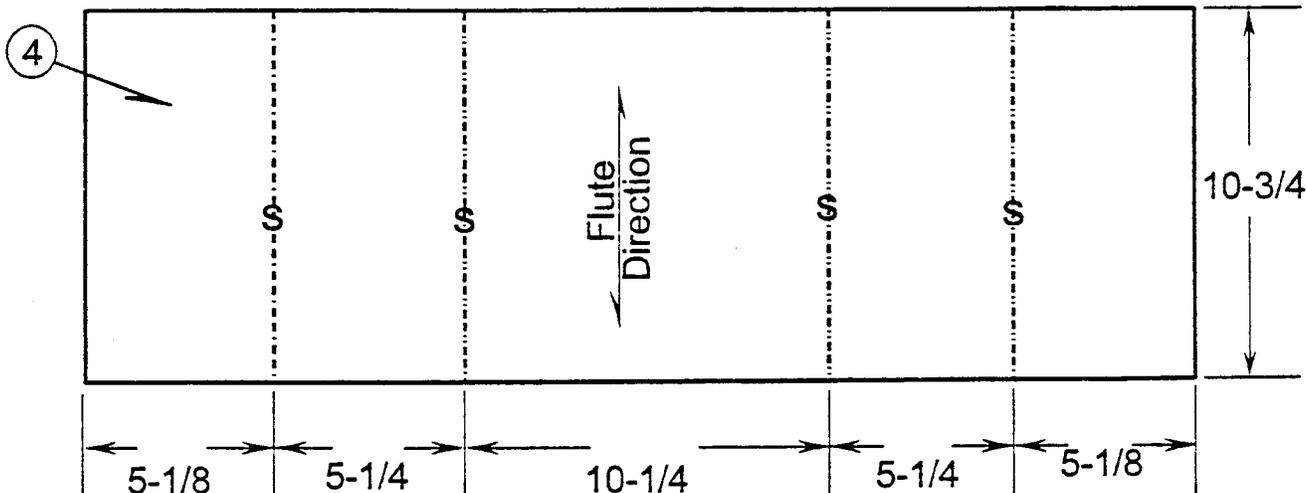
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§ -- Score Lines

***Bill of Materials***

Item Number	Description	Size	Specification Data	Qty
1	Pad, Cushion	10-1/4x5-1/4x1/2	Polystyrene MIL-P-19644, 1.75 lb Minimum Density, Class I	2
2	Pad Cushion	See Sheet 3	Polystyrene MIL-P-19644, 1.75 lb Minimum Density, Class I	1
3	Pad Cushion	See Sheet 3	Polystyrene MIL-P-19644, 1.75 lb Minimum Density, Class I	1
4	Liner	See Above	Fiberboard, ASTM-D4727, Type CF, Class WR, Grade V11c, Variety DW	1