

INCH-POUND

MIL-B-18147C(SH)  
AMENDMENT 2  
30 October 1991

SUPERSEDING  
AMENDMENT 1  
6 November 1985

## MILITARY SPECIFICATION

### BOATS AND CRAFT; PREPARATION FOR DELIVERY OF

This amendment forms a part of MIL-B-18147C(SH), dated 17 June 1983, and is approved for use by all Naval Sea Systems Command, Department of the Navy and is available for use by all departments and agencies of the Department of Defense.

#### PAGE 3

2.1.1, under "STANDARDS MILITARY": Delete reference to "MIL-STD-1188."

2.2, under "Other publications": Add

"AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)

D 3951                      Standard Practice for Commercial Packaging; (DOD adopted)

(Application for copies should be addressed to American Society for Testing and Materials, 1916 Race Street, Philadelphia, PA 19103.)"

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\*3.1.5.3: Delete from the first sentence all after: "(bins, drawers, lockers)" and insert a period. After the period insert the following sentence: "In boats and craft, accessories (such as anchors, lanterns) shall be stored in a manner which will prevent their exposure to the elements and prevent pilferage. Interim support items (spares, repair parts, manuals, drawings) shall be stored in moisture resistant boxes which are suitably sized to fit into installed lockers, or a space beneath the deck, in order to provide protection from the elements and from pilferage."

AMSC N/A

FSC 1990

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\*3.2.4.1.(h)(1), lines 3 and 4: Delete "type III, method I of MIL-E-10062 to the extent specified herein."

\*3.2.4.1.2.(h)(2), line 2: Delete "grade 30 in accordance with MIL-L-21260" and substitute: "P-10, grade 30."

\*3.2.4.1.2.(h)(2), lines 4 and 5: Delete "in lieu of the P-2, P-3, P-5, and P-9 preservation specified in MIL-E-10062."

\*3.2.4.1.2.(h)(3): Delete entire paragraph and substitute: "Fuel oil system, combustion chamber and valves, air intakes and exhaust system. Fuel oil systems, combustion chambers and valves shall be preserved in accordance with MIL-E-10062 as specified for spark-ignition engines (gasoline including auxiliary engines) or compression-ignition engines (diesel and multifuel) as applicable. Alternative methods of preserving diesel engine combustion chambers and valves without removing manifolds, by utilizing the injectors to provide atomized preservative into the combustion chamber/exhaust manifold or other means may be used provided all requirements of MIL-E-10062, Paragraph 3.11.1.1.4.2 are met and it is verified by the engine manufacturer that the process will not cause damage to the engine. Preservation of air intake(s) and air cleaners shall also be in accordance with MIL-E-10062 for the applicable intake or cleaner item or system furnished. Exhaust systems shall have all water removed from piping and mufflers and the system air dried. The exhaust system shall be sealed between the engine exhaust and sea water injection into the exhaust system and tagged. Clean filter elements shall be installed in the fuel system after completion of preservation."

\*3.2.4.1.2.(h)(4): Add at end of paragraph: "This procedure will not be required if engine is operated on preservative oil during the preservation process."

\*3.2.4.1.2.(h)(5): Add: "Insure the exhaust seal is removed prior to attempting to start the engines or damage will occur."

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3.4.1, lines 4 and 6: Delete "MIL-STD-1188" and substitute: "ASTM D 3951."

3.4.1, fifth sentence: Delete and substitute: "For material not covered by the foregoing specifications, level A preservation shall be in accordance with the applicable methods of MIL-P-116 and packing (shipping containers) in accordance with MIL-E-17555."

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**PAGE 17**

3.4.1, table at end of section: Change "A, (Overseas Shipment)" to "A, (Overseas Shipment or Domestic Shipment, Outside Storage)."

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3.6, last line: Delete "MIL-STD-1188" and substitute: "ASTM D 3951."

**PAGE 19**

\*6.2.2, second sentence: Delete "DAR-7-104.9 (n)(2)" and substitute: "DOD FAR Supplement 27.475-1."

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\*6.2.2, table at top of page: Delete in its entirety and substitute:

<b>*Reference paragraph</b>	<b>DID No.</b>	<b>DID title</b>	<b>Suggested tailoring</b>
3.3.3.1.4	DI-L-21051	List, General Packaging, Handling, Storage and Transportability Data	—
3.4.2	DI-L-7137	Packing Kit Contents List	—
3.5	DI-L-PACK-80712	Depreservation and Reactivation Instruction	— "

\*6.2.2, in parenthetical paragraph top of page: Delete "DOD 5000.19-, Vol. II, AMSDL" and substitute: "DOD 5010.12-L, Acquisition Management Systems and Data Requirements Control List (AMSDL)."

The margins of this amendment are marked with an asterisk or vertical lines to indicate where changes (additions, modifications, corrections, deletions) from the previous amendment were made. This was done as a convenience only and the Government assumes no liability whatsoever for any inaccuracies in these notations. Bidders and contractors are cautioned to evaluate the requirements of this documents based on the entire content irrespective of the marginal notations and relationship to the last previous amendment.

Preparing activity:  
Navy — SH  
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