

INCH-POUND

MIL-L-35078/7D
18 May 1990
SUPERSEDING
MIL-L-35078/7C
30 September 1981

MILITARY SPECIFICATION SHEET

LOADS, UNIT: TYPE III, CLASSES G AND H - COMMERCIAL LOADS,

CLASS G, PALLETIZED: CLASS H, LOAD BASE

This specification is approved for use by all Departments and Agencies of the Department of Defense.

The requirements for acquiring Type III, class G and H unit loads described herein shall consist of this specification sheet and the issue of the following specification listed in that issue of the Department of Defense Index of Specifications and Standards (DODISS) specified in the solicitation: MIL-L-35078.

REQUIREMENTS:

Construction of type III, class G unit load. The type III, class G unit load shall have the commodity containers arranged on a 40 inch by 48 inch commercial, wood, or plywood 4-way double entry winged or flush type pallet; or on a 48 inch x 40 inch Grocery Manufacturers of America wood 4-way entry pallet. A bottom pad as specified or of commercial fiberboard shall be used under the load. When commercial stringer type pallets are used, strapping slots shall be positioned to permit the load straps to fit snugly against the bottom of the top deck boards. The load shall be bonded by means of one of the following methods: (1) strapping; (2) shrink film; (3) stretch film (not less than 3 plies applied); (4) or other means that comply with carrier rules and regulation applicable to the mode of transportation. Bonding of unit load with glue or adhesive is prohibited. 1/

1/ Bonding. A means of securing units of material and a pallet together into a consolidated and stable load which itself can be handled as a unit.

Construction of type III, class H unit load. Type III, class H unit load shall have the commodity containers arranged on a commercial load base in a manner which will ensure arrival at destination in a satisfactory condition and which will be acceptable to the carrier at lowest rates. Unit loads shall comply with carrier rules and regulations applicable to the mode of transportation.

NO DELIVERABLE DATA REQUIRED BY THIS DOCUMENT

AREA-PACK

1 of 2

DISTRIBUTION STATEMENT A. Approved for public release, distribution is unlimited.

MIL-L-35078/7D

Type III, class H. The unit loads shall be examined for the applicable defects listed in table II, MIL-L-35078. In addition, the defects listed in the following table shall apply.

TABLE I. Additional unit load defects

Item	Defect
Pallet	Stringers broken or missing Top deck boards broken or missing Bottom deck boards broken or missing Nails not completely driven or protruding

Custodians:

Army - GL
Navy - SA
Air Force - 50

Preparing activity:

Army - GL
(Project PACK-0920-7)

Review activities:

Army - MD
Navy - MS
Air Force - 45
DP - SS

User activity:

Navy - MC