# MILITARY STANDARD

MIL-STD-1386-50 (NAVY)

24 FEBRUARY 1975

## LOADING OF HAZARDOUS MATERIALS AND ASSOCIATED ITEMS

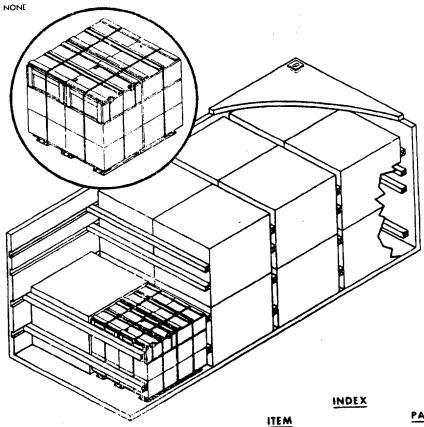
IN MILVAN CONTAINERS

PACK ASSEMBLY, PARACHUTE, UNDERWATER MINE; MK 35 TYPE

FLEET ISSUE UNIT LOAD

### UNIT LOAD DATA

UNIT LOAD DRAWING ..... WR-54/228 DIMENSIONS ...... 48 1/4 L x 45 1/4 W x 42 1/4 H DOT HAZARD CLASSIFICATION . . . . . INERT COAST GUARD CLASS ..... NONE



SIGNATURE

- 1. UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. .
- FOR CROSS REFERENCE TO ASSOCIATED PALLETIZING, TRUCKLOADING AND CARLOADING MILITARY STANDARDS, REFER TO THE INDEX TO STANDARDS, MIL-HDBK-236 (NAVY).

GENERAL NOTES

TOFC/COFC CONTAINERSHIP

PAGE

28 3

FSC 8140

AUTHORIZED FOR TRAIL	ER-ON-
FLAT-CAR (TOFC), CONT	
FLAT-CAR (COFC), CON	AINERSHIP
AND HIGHWAY SHIPM	NTS

1220	Svin NW	16/10
SIGNATURE	TECHNICAL DIRECTION AGENT ITDA	D'ATE
SIGNATURE	NAVSEASKSCOM BY DIRECTION	DATE

ORIGINATOR

MAYAL WEAPONS HANDLING LABORATORY

NAD EARLE, NEW JERSEY

PAGE 1 OF 3

### MIL-STD-1386-50 (NAVY)

## **GENERAL NOTES**

- 1. THIS DOCUMENT CIVES DETAILED INDIFFUCTIONS FOR LOADING THE MILYAN CONTAINER WITH FLEET UNIT LOADS OF UNDERWATER MINE PARACHUTE PACK ASSEMBLIES MK 33 TYPE. THE UNIT LOAD SHALL BE IN ACCORDANCE WITH WR-54/226.
- 2. THE MISSAN SHALL OF EQUIPMENT OF THE BUREAU OF EXPLOSIVES PAMPHLET SC.
- 3. IN ADDITION TO THE BELT KNOWN KLOWED BY MAMPHUET BUT THE MILITAN CONTAINER HAS BELT RAILD AT THE 72 AND 83 INCH HEIGHTS FROM THE CONTAINER FLOOR.

#### CAUTION

WHEN FOLLHONING CROSSMEMBERS MAKE A VISUAL CHECK TO ENSURE THAT THE CROSSMEMBERS ARE LOCKED SECURELY IN PLACE.

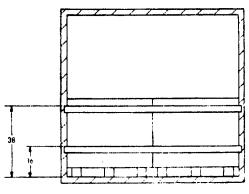
- 4. CONTAINERS ARE EQUIPMED 9. 1H 20 CHOOSEMEMBERS, UNUSED CROSSMEMERS MUST REMAIN WITH CONTAINER AND SHALL BE FASTENED INTO BELT RAILS FOR SHIPMENT.
- 5. WHEN THE LONGITUDINAL SLACK BETWEEN A CROSSMEMBER AND THE UNIT LOAD IS GREATER THAN I INCH, USE FILL MATERIAL TO SHIM BETWEEN CROSSMEMBER AND ONLY COME AS SHOWN IN DETAIL C.
- 6. APPLICABLE MATERIAL SPECIFICATECTES:
  - DUNNAGE LUMBER FED SPEC MM-1-751.
- 7. AFTER BLOCKING AND BRACING HAS BEEN INSPECTED ATTACH SHIPPING DOCUMENTS INSIDE THE CONTAINER IN AN ACCESSIBLE AREA AND CLOSE AND SEAL CONTAINER DOCKS.

## TOFC/COFC, CONTAINERSHIP AND HIGHWAY

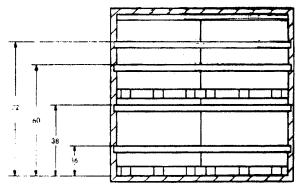
- 1. THE CONTAINER CONSISTS OF 14 UNIT COADS WHICH MUST BE LOADED AND DUNNAGED IN ACCORDANCE WITH THIS DOCUMENT.
- 2. THE LOADED CONTAINER MAY BE TRANSPORTED OVER PUBLIC HIGHWAYS ON THE MILVAN CHASSIS USING THE FOLLOWING CONFIGURATIONS:
  - A. ONE CONTAINER ON 20-51 MILLIAN CHASSIS WITH A DOUBLE BOGIE AND PULLED BY A DOUBLE DRIVE AXLE TRACTOR.
  - B. TWO CONTAINERS ON A 47-47 HIS VAN CHASSIS WITH A DOUBLE BOGIE AND PULLED BY A DOUBLE DRIVE AXLE TRACTOR.
- 3. THE LOADED CONTAINER MAY 90 TRANSPORTED OVER PUBLIC HIGHWAYS USING SUITABLE COMMERCIAL EQUIPMENT OF ADEQUATE CAPACITY AND PULLED BY A DOUBLE DRIVE ARLE TRACTOR. CONTAINERS MUST BE ADEQUATELY SECURED TO THE EQUIPMENT.
- 4. THE LOADED CONTAINERS MAY BE SHIPPED TOFC/COFC. WHEN SHIPPING TOFC THE FOLLOWING CONFIGURATIONS ARE AUTHORIZED:
  - A. ONE CONTAINER ON 20-FT MILVALL CHASSIS EQUIPMED WITH DOUBLE BOGIES.
  - B. TWO CONTAINERS ON ALAFT MICYALD CHASSIS FOUIPPED WITH DOUBLE BOGIES.

### WARNING

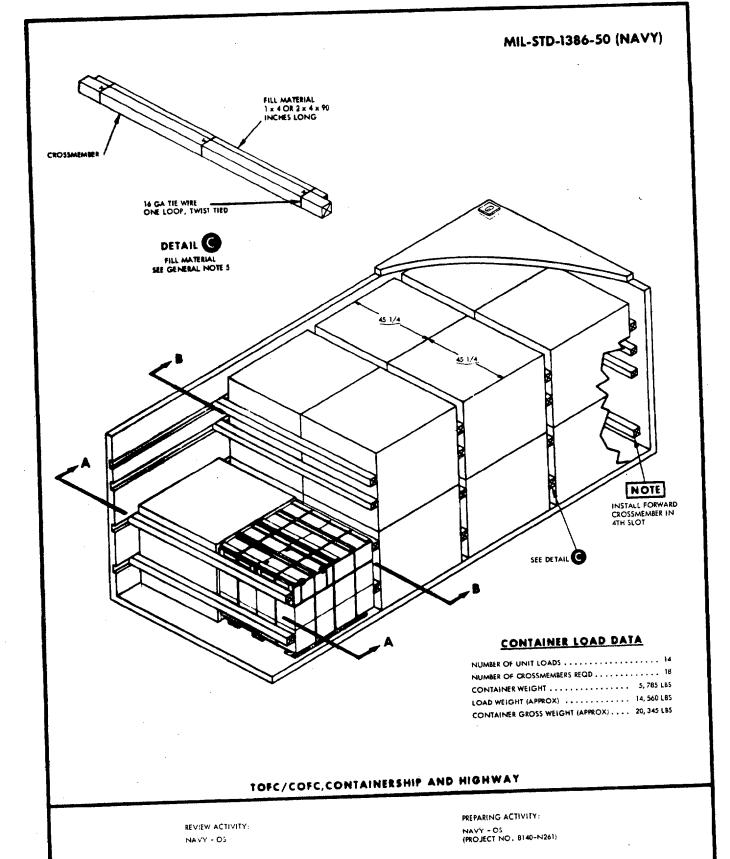
CHASSIS CONTAINERS COURLED INTO A 40-FT TRAILER CONFIGURATION WUSTED PLACED AT THE B-END OF THE TOPC RAILCAR. THE REAR END OF THE 46-H UNIT WILL OVERHANG THE END OF THE CAR IF IT IS PLACED AT THE ACHIEVE TO SEE ACHIEVE AND ACHIEVE TO SEE ACHIEVE AND ACHIEVE TO ACHIEVE THE SAME CAR.



SECTION A-A



SECTION B-8



PAGE 3

SPECIFICATION ANALYSIS SHEET	Form Approved Budget Bureau No. 22-R255	
INSTRUCTIONS: This sheet is to be filled out by personnel, either Government or contractor, involved in the use of the specification in procurement of products for ultimate use by the Department of Defense. This sheet is provided for obtaining information on the use of this specification which will insure that suitable products can be procured with a minimum amount of delay and at the least cost. Comments and the return of this form will be appreciated. Fold on lines on reverse side, staple in corner, and send to preparing activity. Comments and suggestions submitted on this form do not constitute or imply authorization to waive any portion of the referenced document(s) or serve to amend contractual requirements.		
MIL-STD-1386-50 (Navy)		
ORGANIZATION		
CITY AND STATE CONTRACT NUMBER		
MATERIAL PROCURED UNDER'A  DIRECT GOVERNMENT CONTRACT SUBCONTRACT		
1. HAS ANY PART OF THE SPECIFICATION CREATED PROBLEMS OR REQUIRED IN MENT USE?	TERPRETATION IN PROCURE-	
A. GIVE PARAGRAPH NUMBER AND WORDING.		
B. RECOMMENDATIONS FOR CORRECTING THE DEFICIENCIES		
	:	
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2. COMMENTS ON ANY SPECIFICATION REQUIREMENT CONSIDERED TOG RIGID		
3. IS THE SPECIFIC ATION RESTRICTIVE?		
YES NO (If "yes", in what way?)		
4. REMARKS (Attach any pertinent data which may be of use in improving this specification. It there are additional papers, attach to form and place both in an envelope addressed to preparing activity)		
SUBMITTED BY (Printed or typed name and activity - Optional)	DATE	

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