APPENDIX 44C

UNITIZATION PROCEDURES FOR BOXED AMMUNITION AND COMPONENTS ON 4-WAY ENTRY PALLETS

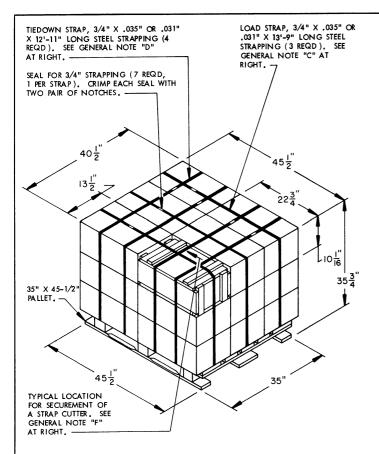
CARTRIDGE, 90 MM CANISTER, PACKED 6 PER WOODEN BOX, UNITIZED I8 BOXES PER 35" X 45½" PALLET; APPROX BOX SIZE 22¾" L X 13½" W X 10¼" H

PALLET UNIT DATA						
ITEMS IN	ICLUDED	HAZARD CLASSIFICATION			WEIGHT	
NSN	DODIC	DOT CLASS	CG CLASS	QD CLASS	COMP GROUP	(LBS)
1315- 00-926-9243	C410	В	II-B	(08)1.2	С	1, 116

NOTICE: THIS APPENDIX CANNOT STAND ALONE BUT MUST BE USED IN CONJUNCTION WITH THE BASIC UNITIZATION PROCEDURES DRAWING 19-48-4116-20PA1002.

REVISIONS		PARTSMAN	7007	4/ new		
		CHÉCKER RAM	LOG EN	S A		
				AMENT MATERIEL RI	EADINESS COMMAND	
		DRSAR - MA	Y ORDER OF COL	DRSAR - TMD MMANDING GENERAL, READINESS COMMAN	U.S. ARMY	
		Sal	Len X	Server CI	ENTER AND SCHOOL	
		U. S.	U. S. ARMY DARCOM DRAWING			
			JUNE 1980			
		CLASS	DIVISION	DRAWING	FILE	
		1.0	48	4116/	20PA	
		19		44C	1002	

DO NOT SCALE

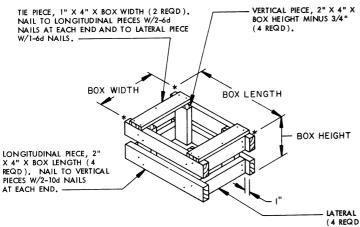


PALLET UNIT

SEE GENERAL NOTE "B" AT RIGHT.

18 BOXES OF 90MM CARTRIDGE (6 PER BOX) @ 58 LBS DUNNAGE	7	LBS (APPROX) LBS LBS
TOTAL WEIGHT	1, 116 38.1	LBS (APPROX) CU FT (APPROX)

BILL OF MATERIAL					
PALLET, 35" X 45-1/2" STEEL STRAPPING, 3/4" SEAL FOR 3/4" STRAPPIN	92.92'	REQ D	6.64 LBS		



FILLER ASSEMBLY

(FOR MINUS ONE BOX)

GENERAL NOTES

- A. THIS APPENDIX CANNOT STAND ALONE BUT MUST BE USED IN CONJUNCTION WITH THE BASIC UNITIZATION PROCEDURES DRAWING 19-48-4116-20PA1002. TO PRODUCE AN APPROVED UNIT LOAD, ALL PERTINENT PROCEDURES, SPECIFICATIONS AND CRITERIA SET FORTH WITHIN THE BASIC DRAWING WILL APPLY TO THE PROCEDURES DELINEATED IN THIS APPENDIX. ANY EXCEPTIONS TO THE BASIC PROCEDURES ARE SPECIFIED IN THIS APPENDIX.
- B. DIMENSIONS, CUBE AND WEIGHT OF A PALLET UNIT WILL VARY SLIGHTLY DEPENDING UPON THE ACTUAL DIMENSIONS OF THE BOXES AND THE WEIGHT OF THE SPECIFIC ITEM BEING UNITIZED.
- C. THE LOAD STRAPS WILL BE PRE-POSITIONED ON THE PALLET DECK PRIOR TO PLACING BOXES ON THE PALLET.
- D. INSTALL EACH TIEDOWN STRAP TO PASS UNDER THE TOP DECK BOARDS OF THE PALLET AND TO BE LOCATED AS SHOWN. TIEDOWN STRAPS WILL BE TENSIONED AND SEALED PRIOR TO LOAD STRAPS.
- E. THE FOLLOWING DARCOM DRAWINGS ARE APPLICABLE FOR OUTLOADING AND STORAGE OF THE ITEMS COVERED BY THIS APPENDIX.

- F. FOR METHOD OF SECURING A STRAP CUTTER TO THE PALLET UNIT, SEE DARCOM DRAWING 19-48-4127-20P1000.
- G. IF ITEMS COVERED HEREIN ARE UNITIZED PRIOR TO ISSUANCE OF THIS APPENDIX, THE BOXES NEED NOT BE REUNITIZED SOLELY TO CONFORM TO THIS APPENDIX.
- H. THE UNITIZATION PROCEDURES DEPICTED HEREIN MAY ALSO BE USED FOR UNITIZING 90MM CARTRIDGES WHEN IDENTIFIED BY DIFFERENT NATIONAL STOCK NUMBERS (NSN) THAN WHAT IS SHOWN ON THE TITLE PAGE, PROVIDED THE BOX PACK DOES NOT VARY FROM WHAT IS DELINEATED HEREIN. THE EXPLOSIVE CLASSIFICATION OF OTHER ITEMS MAY BE DIFFERENT THAN WHAT IS SHOWN.

LATERAL PIECE, 2" X 4" X BOX WIDTH MINUS 3" (4 REQD), NAIL TO VERTICAL PIECES W/2-10d NAILS AT EACH END.