

NAVY SHIPS PARTS CONTROL CENTER				CODE IDENT	SPI NO.
SPECIAL PACKAGING INSTRUCTION(SPI)				03950	10119
NOMENCLATURE			NATIONAL STOCK NO.	DATE	REV
POWER TAKE OFF UNIT			7H 2835-00-555-8323 D3	19 MAY 1995	B
QUP	MAX. UNIT PACKAGE WT.	MAX. UNIT PACKAGE CUBE	MAX. UNIT PACKAGE DIMS.	DWN BY <i>YK</i> APP BY <i>SKS</i>	
1	100 LBS	7.0 CU FT	40" X 20" X 15"	SHEET <u>1</u> OF <u>1</u>	

PACKAGING REQUIREMENTS DATA PER MIL-STD-2073:

H	M	QUP	ICQ	PRES METH	C D	PRES MTL	WRAP MTL	CUSH DUNN	C T	UNIT CONT	L P	INT CTR	U C L	SPEC MKG	PACK-ING	UNIT PACK WGT	UNIT PACK CUBE	O P I
N		001	000	FX	1	03	XX	XX	X	ZZ	A	00	A	51	FFF	100.0	7.000	A

1. The PTO (Power Take-Off) Unit consists of two parts: The PTO shaft and the PTO housing. Each part of the PTO unit is to be preserved with contact preservative MIL-C-16173E, Grade 3, and packaged, wrapped, and cushioned in accordance with the requirements of MS90363-4.

2. The unit container requirements are as follows:

a. Package the PTO shaft into a reusable, weather resistant fiberboard box in accordance with ASTM-D-5118D/5118M (formerly PPP-B-636). In addition to MIL-STD-129 markings and bar code requirements, this container is to be marked "1 of 2". (Contractor is to insure that all PTO shafts are marked as "1 of 2" to insure uniformity.)

b. Package the PTO housing into a reusable, weather resistant fiberboard box in accordance with ASTM-D-5118D/5118M (formerly PPP-B-636). In addition to MIL-STD-129 markings and bar code requirements, this container is to be marked "2 of 2". (Contractor is to insure that all PTO housings are marked as "2 of 2" to insure uniformity.)

c. Closure for ASTM-D-5118D/5118M fiberboard unit containers shall be in accordance with ASTM-D-1974.

d. Consolidate the PTO shaft ("1 of 2") and the PTO housing ("2 of 2") into a reusable nailed wood box conforming to PPP-B-621D, Class 2 (overseas type). Block and brace the assembly inside the wood box IAW MIL-STD-1186A to preclude item movement.