

INSTRUCTIONS FOR INSTALLING THE 179382 MODIFICATION KIT TO PROVIDE A GEAR GUARD FOR MODEL 28 TAPE HANDLING STANDS

1. GENERAL

a. The 179382 Kit provides a guard that is mounted to the existing Tape Handling Stand oil shield. Without the kit a safety hazard exists in the tape winder drive area of the Reperforator Transmitter Base.

b. The 179382 Kit consists of:

1 179381AA to CZ Guard, Gear

c. For part numbers referred to, other than those in kit, and for parts ordering information refer to Model 28 Reperforator Transmitter Set Parts Bulletin 1168B.

2. INSTALLATION

a. Assemble kits to Tape Handling Stands equipped with old style 160478 Oil Shields as follows: See Figure 1, Old Style.

(1) Remove and discard the 151630 Screw, 2191 Lock Washer and 7002 Flat Washer that secures the tab on the oil shield that protrudes through the center of the belt.

(2) Loosen two screw assemblies, one on each side of the tab, and position the 179381AA to CZ Gear Guard on top of the existing oil shield and under the flat washers of the two screw assemblies.

(3) Run the two screw assemblies previously loosened in Paragraph 2.a.(2) down, but do not tighten until the adjustment requirement is met. See Paragraph 3.c.

b. Assemble kits to Tape Handling Stands equipped with new style 160478 Oil Shields as follows: See Figure 1, New Style.

(1) Loosen two screw assemblies, one on each side of the tab, and position the 179381AA to CZ Gear Guard on top of the existing oil shield and under the flat washers of the two screw assemblies.

(2) Run the two screw assemblies previously loosened in Paragraph 2.b.(1) down, but do not tighten until the adjustment requirement is met. See Paragraph 3.c.

3. ADJUSTMENTS AND LUBRICATION

a. For standard adjustments and lubrication procedures on related equipment, refer to Model 28 Tape Handling Stand-Reperforator Transmitter Base Bulletin 248B.

b. Adjust the kit to meet the following requirement: There shall be an .062" to .125" clearance between the 179381AA to CZ Gear Guard and any part on the Reperforator Transmitter Base.

c. To adjust the kit to meet the requirement in Paragraph 3.b., position the gear guard to meet the requirement and tighten the two screw assemblies, one on each side of the tab. See Figure 1.

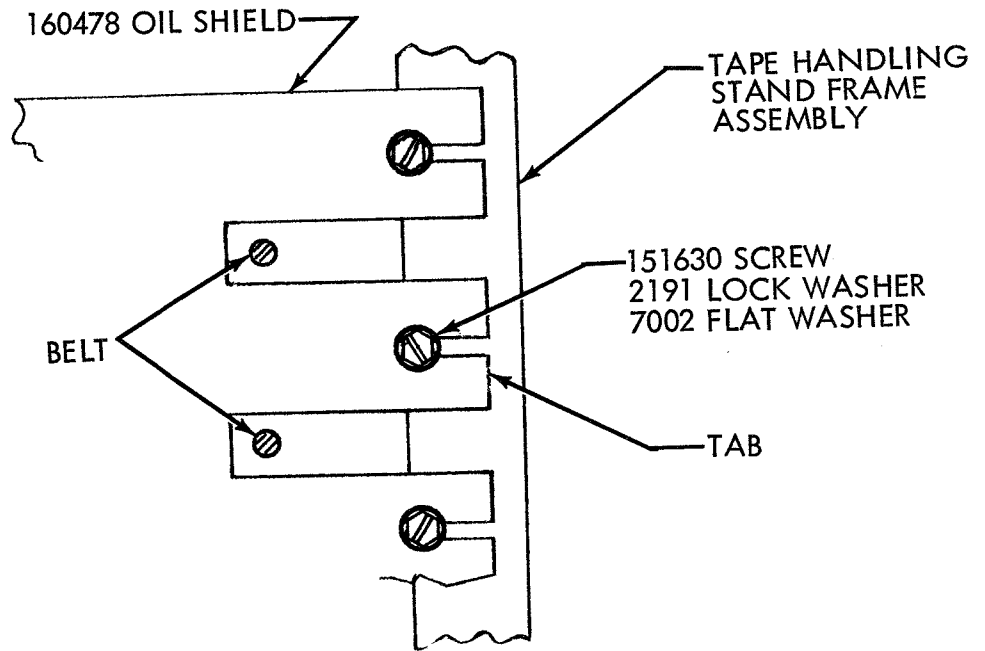
d. This kit requires no lubrication.

*

*

*

OLD STYLE



NEW STYLE

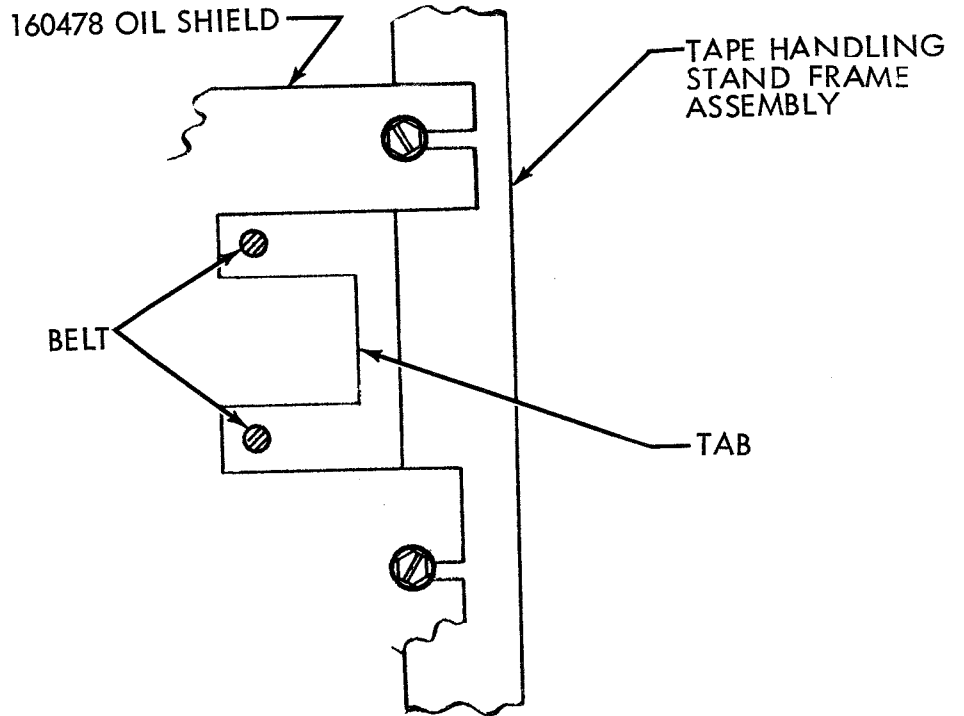


FIGURE 1