

**TP162886 SCREW, TP90951 LOCKWASHER
AND TP154246 AND TP176467 CONTACT BRACKETS**

APPARATUS AFFECTED: 28A, 28B, 28C, 28D, 28E, 28F, 28G, 28J, and 28K Typing Reperforator Units; 28D, 28K, and 28L Perforator-Transmitter-Bases; TP159360 and TP162242 Modification Kits (Signal Bell contact on Upper Case "S"); TP179133 Modification Kit (Blank Delete).

OBJECT: To eliminate an interference between the head of the right front screw in the function box and the TP195235 rocker bail on units with factory-installed slack tape mechanism.

CHANGE: 28A through 28G, 28J, and 28K Typing Reperforator Units; 28D, 28K, and 28L Perforator-Transmitter-Bases:

1. The right front TP152893 or TP151152 screw fastening the TP159487 function box front plate to the TP156300 post is replaced by a TP162886 screw.
2. The TP114876 flat washer used on the above screw, if present, is eliminated.
3. The TP3640 lockwasher used on the above screw, if present, is replaced by a TP90951 lockwasher.
4. The TP154246 signal bell contact bracket is modified.

TP159360 and TP162242 Modification Kits (Signal Bell Contact on Upper Case "S"):

1. One of the two TP152893 screws is replaced by a 162886 screw.
2. One of the two TP114876 flat washers is eliminated.
3. The TP154246 signal bell contact bracket is modified.

TP179133 Modification Kit (Blank Delete):

1. One of the two TP152893 screws is replaced by a TP162886 screw.
2. One of the two TP114876 flat washers is eliminated.
3. The TP176467 contact bracket (part of the TP178905 contact assembly) is modified.

The TP152893 or TP151152 screw; TP114876 flat washer; and TP3640 or TP90951 lockwasher are shown in Teletype Bulletins 1167B, pages 2-12, 2-24, change 6, and pages 2-12, 2-24, 2-44, change 7; and 1169B pages 2-16, 2-26, change 8.

The TP154246 signal bell contact bracket is shown in Teletype Bulletins 1167B, page 2-24, change 6, and page 2-24, change 7; and 1169B, page 2-26, change 8.

The TP176467 blank delete contact bracket is shown in Teletype Bulletin 1167B, page 2-44, change 7.

The TP159360 and TP162242 modification kits are covered in Specification 5878S; the TP179133 modification kit is covered in Specification 50,058S.

SECTION 573-117-800.24

IDENTIFICATION:

1. The TP162886 screw is 7/32 inch in length, with a 0.047-inch head thickness, and has a black oxide finish; the TP152893 screw is 1/4 inch in length, with a 0.062-inch head thickness, and is chrome-plated; the TP151152 screw is 3/16 inch in length, with a 0.062-inch head thickness, and is chrome-plated.

2. The TP90951 lockwasher is the internal shakeproof type; the TP3640 lockwasher is the non-tangling split type.

3. New style TP154246 and TP176467 contact brackets have one of their mounting legs swaged from 0.050 inch to 0.035 inch thick.

INTERCHANGEABILITY: New style parts are interchangeable with old style parts.

CLASSIFICATION FOR APPARATUS FURNISHED BY TELETYPE: This change is now in effect.

W.E.CO. STOCK OF OLD STYLE PARTS: Fastenings may be furnished for other applications. Old style contact mounting brackets shall not be furnished.

APPLICATION TO APPARATUS IN THE FIELD: Should be incorporated in all apparatus where interference is encountered.

APPLICATION AT W.E.CO. DIST. HOUSE REPAIR SHOPS: All units shall be equipped with new style parts where interference is encountered. All modification kits shall have the new style contact mounting brackets and hardware.