

Classification: A
Billable to Telco: Yes _____ No X

APPARATUS AFFECTED: 35 Typing and Nontyping Reperforator Units (LPR and LRPE), 37 Typing and Nontyping Reperforator Units (YPR and YRPE) and 35 Typing and Nontyping Perforators (LKTP and LKPE) equipped with Power Drive Backspace Mechanism.

PART AFFECTED: None

REASON FOR REISSUE: The backspace eccentric drive mechanism cover, previously provided as a customer option, is added to units listed under APPARATUS AFFECTED, as manufactured at Teletype and to change classification from D to A.

REASON: To provide a cover for the backspace eccentric drive mechanism to prevent accidental insertion of foreign objects.

CHANGE: A TP342108 cover is added, mounted (using existing hardware) in the upper right corner hole of the front plate. On units equipped with TP170193 backspace mechanism cover, the TP342108 cover is assembled to the TP161493 post. On units equipped with the TP178930 backspace mechanism cover, the TP342108 cover is assembled to the TP178932 post.

See Attachment Sheet 1 for illustration of this change.

See SUPPLEMENTAL INFORMATION (1).

PUBLICATION AFFECTED: Section 570-223-800, Issue 2, Pages 36 and 39.
Section 574-329-800, Issue 2, Page 13.
See SUPPLEMENTAL INFORMATION (2) and (3).

IDENTIFICATION: See Attachment Sheet 1.

INTERCHANGEABILITY: The backspace eccentric drive mechanism cover can be added if desired. See SUPPLEMENTAL INFORMATION (1).

PARTS AVAILABILITY: The TP343954 modification kit is available. The TP342108 cover, which is part of the modification kit, is available.

SUPPLEMENTAL INFORMATION: (1) For field applications, the TP343954 modification kit (to provide a cover for the backspace eccentric drive mechanism) is available. The TP343954 modification kit consists of the following parts: (1) TP2191 lockwasher
(1) TP178932 post
(1) TP342108 cover

See Attachment Sheet 2 for installation instructions for the TP343954 modification kit.

(2) The TP343954 modification kit is shown in Section 574-224-800, Issue 4, Page 15; however, if the TP343954 modification kit is added to units equipped with the TP170193 backspace mechanism cover, the TP342108 cover is assembled to the existing TP161493 post (not the TP178932 post furnished in the modification kit). See upper figure on Attachment Sheet 1.

SUPPLEMENTAL INFORMATION: (continued)

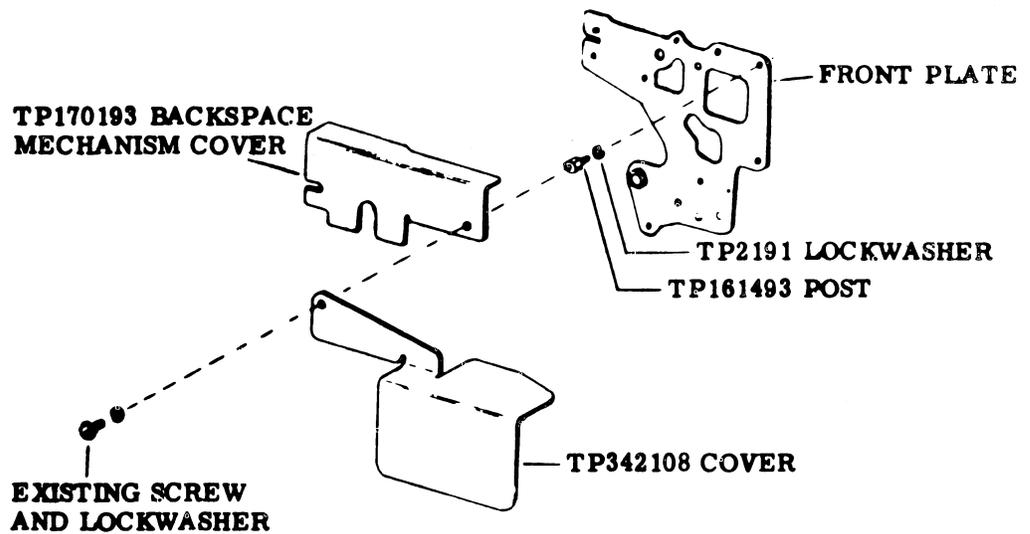
(3) This change is reflected in BSP Sections 574-233-800, Issue 4, Page 27, Section 574-329-801, Issue 3, Page 11 and Section 574-330-800, Issue 4, Page 20.

REFERENCES: Complaint No. 6C5035.
Engineering Complaint No. PTC-1009.
Engineering Complaint MBT-1627.

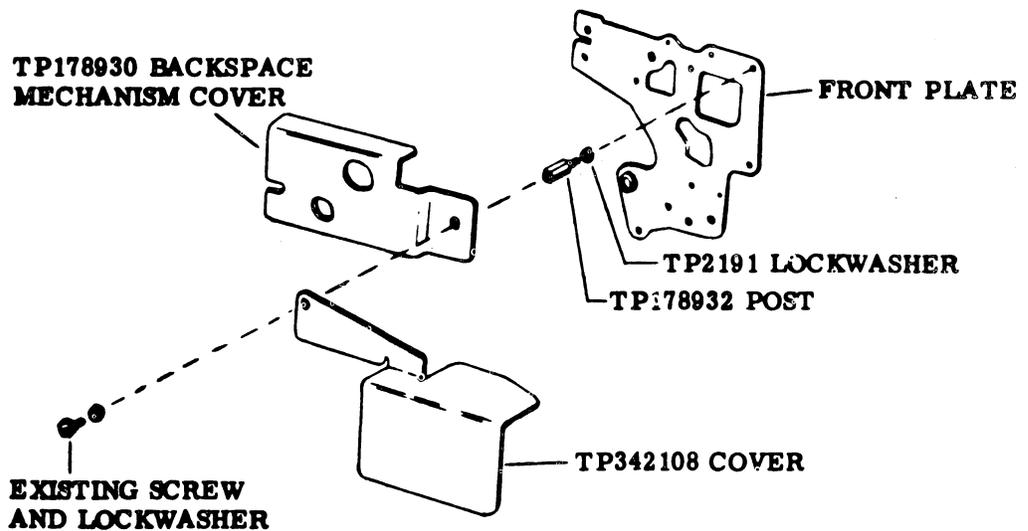
TCN INDEX CLASSIFICATION: 35 AG 12 and 37 AG 11

Attached Sheets 1 and 2

UNITS EQUIPPED WITH TP170193 BACKSPACE MECHANISM COVER



UNITS EQUIPPED WITH TP178930 BACKSPACE MECHANISM COVER

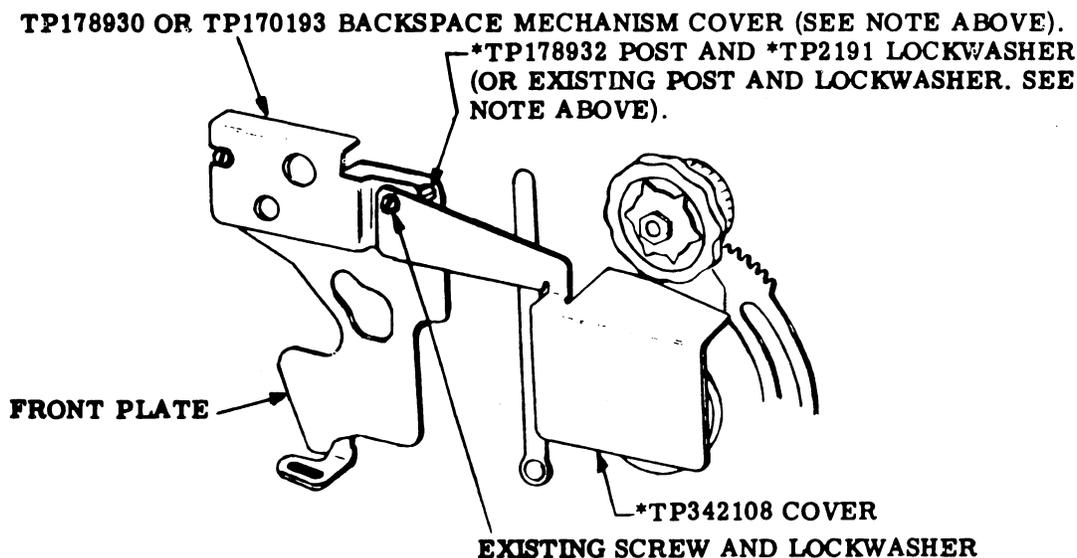


INSTALLATION INSTRUCTIONS

- (1) REMOVE THE SCREW AND LOCKWASHER FROM THE UPPER RIGHT CORNER HOLE OF THE FRONT PLATE AND REPLACE WITH THE TP178932 POST AND TP2191 LOCKWASHER.
- (2) ASSEMBLE THE TP342108 COVER TO THE TP178932 POST, UTILIZING THE SCREW AND LOCKWASHER PREVIOUSLY REMOVED.

NOTE: IF THE TP178930 OR TP170193 BACKSPACE MECHANISM COVER IS PRESENT, DISREGARD PARAGRAPHS (1) and (2) AND DISCARD THE TP178932 POST AND TP2191 LOCKWASHER FURNISHED IN THE MODIFICATION KIT. ASSEMBLE THE TP342108 COVER AND THE BACKSPACE MECHANISM COVER TO THE EXISTING POST AS SHOWN.

- (3) ALIGN THE TP342108 COVER IN A HORIZONTAL PLANE OVER THE BACKSPACE ECCENTRIC DRIVE MECHANISM, MAKING SURE THE COVER CLEARS THE HIGH PART OF THE ECCENTRIC DRIVE MECHANISM. TIGHTEN THE MOUNTING SCREW SECURELY.



*PARTS WHICH COMPRISE THE TP343954 MODIFICATION KIT