APPARATUS AFFECTED: 5A-1 and 5C-1 DATASPEED Tape Senders.

REASON: To reduce the sensitivity of the recognizer unit to high circuit resistance due to dirt, fingerprint, etc. on the contact surfaces of the signal generator coding disc.

CHANGE: TP198002 Recognizer Unit
(A) The TP177521 circuit card has been replaced by a TP148597 circuit card.
(B) The TP177611 diode (IN682) associated with TB1201 (C) turret TP165008, and wired between pins E and K, has been deleted from the assembly.
(C) The TP177611 diode has been replaced by a TP165072 resistor, (9.1K). The resistor is wired to pins E and K of the TB1201 turret.

PUBLICATION AFFECTED: Section 592-807-800, Issue 1, Page 12.

INTERCHANGEABILITY: Old- and new-style circuit cards are interchangeable.

PARTS AVAILABILITY: TP148597 circuit card and TP165072 resistor are available.

SUPPLEMENTAL INFORMATION: The changes are in effect on the present product. In Section 592-807-101, Issue 3, Wiring Diagrams 7099WD and 7100WD reflect these changes.