

**DATA SETS MODEL 3 AND 3A**  
**TRANSMITTER — RECEIVER**  
**MAINTENANCE**

**1. INTRODUCTION**

**1.01** Information in this section was formerly covered in Section 592-010-200, Issue 1.

**2. MAINTENANCE**

**2.01** No routine maintenance of the data set is required.

**2.02** For maintenance of the telephone set, see existing practices covering 540- and 560-type telephone sets, maintenance.

**2.03** Where trouble is suspected at a station, test as outlined in Section 592-010-500.

- If the set fails to meet test requirements, replace the entire set and retest.
- If the set meets test requirements, proceed as follows:

(1) Check for cord and connector defects.

(2) Check for intermittent troubles in inside wiring, drop wire, protector, etc.

(3) Confirm that customer's equipment tests satisfactorily.

**2.04** Sets to be returned for repair to WECO distributing houses should be tagged to indicate the nature of the trouble.

**2.05** Maintenance spare sets should be stored in original shipping cartons, and such cartons should be used when defective sets are returned to WECO distributing houses.

- Make sure any maintenance spare sets are checked and ready for immediate installation.

**2.06** Additional information can be obtained by referring to Instruction Book X-64953 entitled Digital Subset Model 3 and 3A High and Low Speed Data Transmission for DATA-PHONE Service, Operation, Installation, Maintenance.