

PROGRAMMABLE SCANNER DISTRIBUTOR

TROUBLE-LOCATING PROCEDURES

AUTOMATIC TROUBLE ANALYSIS

1. GENERAL

1.001 This addendum supplements Section 190-107-301, Issue 2. Place this pink sheet ahead of Page 1 of the section.

1.002 This addendum is issued for the following reasons:

- (a) To change location of caution in paragraph 4.02.
- (b) To add minor heading preceding paragraph 4.02.
- (c) To add information pertaining to list 5 Diagnostic Test Unit (DTU).

This addendum does not affect the Equipment Test List.

2. CHANGES TO SECTION

2.001 On Page 2, revise paragraphs 4.02 and 4.03 as follows:

Caution: *Loosen screws only enough to remove retainer strip.*

List 1 DTU

4.02 Remove power from PSD, loosen four procon mounting screws, and remove retainer strip (Fig. 3). Remove PSU1 circuit pack at location 06 of the procon. Insert DTU left-hand circuit pack into location 04. The two circuit packs of the DTU will,

therefore, be inserted one on each side of the right-hand DTU circuit pack in the procon. The DTU should be inserted very carefully and seated firmly in the procon.

4.03 When testing is completed, carefully remove the DTU. Replace PSU1 circuit pack in location 06. Replace retainer strip and tighten mounting screws. Remove cross-connect plugs and replace office cables on input/output (I/O) and scan/distribute connectors.

2.002 On page 2, after paragraph 4.03, add the following:

Caution: *Loosen screws only enough to remove retainer strip.*

List 5 DTU

4.03.1 Remove power from PSD, loosen four procon mounting screws, and remove retainer strip (Fig. 3). Remove PSU1 circuit pack at location 06 of the procon. Insert the DTU test PSU1 circuit board (ED-4C058-30, G4,3 programmed per PK-AA50). Insert DTU left-hand circuit pack into location 04. The DTU should be inserted very carefully and seated firmly in the procon.

4.03.2 When testing is completed, carefully remove the DTU and the test PSU1 circuit board. Replace the PSU1 functional circuit pack in location 06. Replace retainer strip and tighten mounting screws. Remove cross-connect plugs and replace office cables on I/O and scan/distribute connectors.

NOTICE

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