

LINE JUNCTOR REDISTRIBUTION
 7IL - 7LCC TO 10IL - 10LCC

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1. GENERAL

1.1 This section covers the redistribution of line juncturs

From:
 ED-25713-10, Chart 6, 7IL and 7LCC with 84 or 91 juncturs per HC

To:
 ED-25713-01, Figure 10, 10IL and 10LCC with 100 juncturs per HC

2. PREPARATION FOR ROUTINE OF INCOMING TRUNKS

2.1 Preparation for routine of incoming trunks are made as specified in Handbook 40, Section 90, Paragraph 3.

2.2 Paragraph 3.4 of Section 90 refers to temporary cross connections in the term. marker.

2.21 These cross connections are as follows:

JR7-JGA7
 JGE7
 JR8-JGA8
 JGE8
 JR9-JGA9
 JGE9

2.3 No cross-connections one to be removed. The cross connections specified in Paragraph 2.21 are to be installed over the existing connections.

3. STEP NO. 1 TERM. MARKER

3.1 Remove each marker from service and block to use 1st subgroup juncturs only, per SD-25511-01, Table 11, for 7 incoming frames.

3.2 Remove the temporary cross connections installed under Paragraph 2.21.

3.3 Change the present cross connections per T-25283-56 to agree with T-25283-57.

NOTE Check X and Y Option per SD-25283-0112, Note 177.

→ Arrowed lines indicate new or changed information.

4. STEP NO. 2 LINE JUNCTOR CONNECTOR FRAME

4.1 Change the M-J straps of the LJA and LJB terminal strips per Figure 1.

| LINE CHOICE NUMBER | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|--------------------|---|---|---|---|---------|---------|---------|---|---|---|
| FROM | | | | | Fig. 16 | Fig. 16 | Fig. 16 | | | |
| TO | | | | | Fig. 3 | Fig. 3 | Fig. 3 | | | |
| T-25275-18 | | | | | | | | | | |

FIG. 1 MODIFICATION OF M AND J STRAPS (Par. 4.1)

5. STEP NO. 3 LINE JUNCTOR GROUPING FRAME

5.1 Disconnect all cross connections.

5.2 Connect 246 1st subgroup junction cabled juncturs.

6. STEP NO. 4 TIP RING AND SLEEVE TEST

6.1 Buzz test the T, and R of all juncturs established under Paragraph 5.2.

6.2 Remove a marker from service and use this marker and the TTI to check the sleeves of all 1st subgroup juncturs.

6.3 Remove the blocks from all the markers, and after making any necessary checks, restore them to service.

7. CLEAN-UP WORK

7.1 The markers and juncturs are now operating in the standard manner for the 10I - 10LCC distribution and the incoming trunks in frames 1, 8 and 9 may now be loaded.

7.2 The JPL relay per SD-25511-01, shall be removed as there is no longer any use for it.

7.3 The "A", "E" step walking circuit relays per SD-25283-0104, Figure 18, shall be removed.

Engineer of Installation

Reason for Reissue:
 Add Note to Paragraph 3.3.

Replaces Section 112 dated 10-7-54.