**35 KEYBOARD FOR AUTOMATIC SEND-RECEIVE SETS**

**ACTUAL WIRING DIAGRAMS**

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1.01 This section provides actual wiring diagrams for the 35 ASR Set keyboards.

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Prepared for American Telephone and Telegraph Company by Teletype Corporation
Printed in U.S.A.
1. **WIRING LEGEND**:
   - DISTANT TERMINATING AREA
   - DISTANT TERMINAL DESIGNATION
   - WIRE COLOR CODE

2. **COLOR CODE**:
   - BK = BLACK
   - BR = BROWN
   - R = RED
   - O = ORANGE
   - Y = YELLOW
   - G = GREEN
   - BL = BLUE
   - P = PURPLE
   - W = WHITE
   - S = SLATE

3. **CONNECTOR VIEWED FROM BOTTOM**.
4. **ASTERISK DENOTES 18 GA. WIRE**
5. **THE 19564B STRAP IS NOT PRESENT IN EARLY MANUFACTURED UNIT**.

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**ACTUAL WIRING DIAGRAM**

**FOR MODEL 35**

**KEYBOARD**

**LAK803**

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**APPROVALS**

**D AND R**

**E OF M**

**N-NUMBER**

**PROD. NO.**

**5811 WD**

**DATE:** 3-28-62

**P/N FILE NO.**

**10-151AA**

**DRAWN:**

**REVISED:**

**ENG'D M.W.B.**

**APPROD.**

**TELETETYPE CORPORATION**

**5811 WD**
1. Wiring Legend:
   - DISTANT TERMINATING AREA
   - DISTANT TERMINAL DESIGNATION
   - WIRE COLOR CODE

2. Color Code:
   - BK = BLACK
   - W-BK = WHITE-BLACK
   - BR = BROWN
   - W-BR = WHITE-BROWN
   - R = RED
   - W-R = WHITE-RED
   - O = ORANGE
   - W-O = WHITE-ORANGE
   - Y = YELLOW
   - W-Y = WHITE-YELLOW
   - G = GREEN
   - W-G = WHITE-GREEN
   - BL = BLUE
   - W-BL = WHITE-BLUE
   - P = PURPLE
   - W-P = WHITE-PURPLE
   - W = WHITE
   - W-S = WHITE-SLATE
   - S = SLATE

3. Connector Viewed from Bottom.

4. * Asterisk denotes 18 GA. wire

5. A. Shielded Cable #79635
   - Main Cable #301682

6. When LPS1 is used on this base, the leads already connected to the selector magnets should be removed and taped and tied.

   - Backspace Cables:
     A. LAK48 - 15543, 301785
     B. LAK43 - 159343, 150992