

NO. 1 ELECTRONIC SWITCHING SYSTEM ADF
HALF-DUPLEX — 150 WORD PER MINUTE DATA STATION
USING 4-ROW TELETYPEWRITERS
WIRING

1. GENERAL

1.01 This section provides a reference list for the wiring of a half-duplex, 150-word per minute data station incorporating the 37-type teletypewriter (TTY) and used with No. 1 Electronic Switching System Arranged with Data Features (No. 1 ESS ADF).

1.02 The data station consists of:

- Model 37 Receive Only (RO) TTY
- Data Auxiliary Set 820B4

- Data Auxiliary Set 804R3
- Data Set 108A-type or 109A-type
- Cord M36F
- 93A Bracket

1.03 The following table lists the drawings that cover the wiring of the data station and the individual components that make up the data station.

TABLE A

DRAWING NUMBER	TITLE	ISSUING ORGANIZATION
8560WD	Schematic Wiring Diagram for Model 37 Receive Only Set	Teletype Corporation
7273WD	Schematic Wiring Diagram for 312370 Multi-voltage Power Supply Assembly	
7274WD	Actual Wiring Diagram for 312370 Multivoltage Power Supply	
7815WD	Actual Wiring Diagram for 312384 Basic Facilities Assembly YESU800	
7828WD	Actual Wiring Diagram of Model 37 Motor Unit YMU 1,2	
7874WD	Actual Wiring Diagram for Model 37 Base (YB800)	
7928WD	Actual Wiring Diagram for SMD 312908	
8561WD	Actual Wiring Diagram for Electrical Service Unit YESU808	
8562WD	Actual Wiring Diagram for M37 Typing Unit and Stunt Box YP812 YAG	
8563WD	Actual Wiring Diagram for Model 37 Cover Assemblies YPC800, 802	
312352	Circuit Card for SMD	
312377	Circuit Card for Multivoltage Power Supply	
SD-3D024-01	Data Set 108A-Type	
SD-3D025-01	Data Set 109A-Type	
SD-3D038-01	Data Auxiliary Set 820B-Type	
SD-3D039-01	Data Auxiliary Set 804R3	
SD-3D038-01	Cord M36F	