

NUMERICAL INDEX AND CHECKING LIST

DIVISION P 70 - TELETYPEWRITER APPARATUS

1. GENERAL

- 1.01 This section lists Bell System Practices - Teletypewriter Apparatus, Division P70, which are authorized for use in the Long Lines Department.

Note: The letter P is shown as a prefix to the numbers of all Practices listed in this index and all orders should show the prefix letter. A small cross (x) is shown in front of the numbers of all Practices issued or stocked by the Long Lines Department. This mark will not appear on the Practices themselves and should not be shown on orders for these Practices.

- 1.02 This issue supersedes Issue C.

2. LIST OF SECTIONS

<u>Section No.</u>	<u>Issue No.</u>	<u>Subject</u>
xP70.000.1	D	Numerical Index and Checking List - Division P70 - TTY Apparatus
P70.001	1	Description of 14-Type Tape Printers and Associated Apparatus (Formerly numbered AB84.128)
P70.002	1	Description of 14-Type Reperforator and Reperforator Set (Formerly numbered AB84.135)
P70.003	1	14-Type Typing Reperforators
P70.004	1	Description of Operation of No. 14-Type Tape Perforator (Formerly numbered AB84.142)
P70.005	1	Description of Operation of Typing Reperforator (Formerly numbered AB84.143)
P70.006	1	Description of 14-Type Reperforator Transmitter (Formerly numbered AB84.148)
P70.011) Addendum)	1	Description of No. 15 Teletypewriters and Accessories

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<u>Section No.</u>	<u>Issue No.</u>	<u>Subject</u>
P70.011	1	Description of No. 15 Teletypewriters and Accessories
P70.012) Addendum)	1	Improved No. 15 Teletypewriter with Holding Magnet Selector and Simplified Apparatus Units (Formerly numbered AB84.134)
P70.012	1	Improved No. 15 Teletypewriter with Holding Magnet Selector and Simplified Apparatus Units (Formerly numbered AB84.134)
P70.013	1	Description of Operation of No. 15 Teletypewriter (Formerly numbered AB84.139)
P70.014	1	Description of Operation of No. 15-Type Perforator Transmitter (Formerly numbered AB84.140)
P70.021	1	Description of Operation of No. 14 and No. 20 Transmitter Distributors (Formerly numbered AB84.138)
P70.034	1	28 Teletypewriter Description and Operating Principles
P70.035) Prov.)	1	28 Stuntbox Description and Operating Principles
P70.036	2	83B1 Teletypewriter Selective-Calling System HDX-Transmitter Start with the 28 Stuntbox
P70.037) Prov.)	1	28A Sequence Selector Description and Operating Principles 83B1 Selective Calling System
P70.038	1	Pushbutton Calling Circuit for the 83B1 Selective Calling System-Description and Principles
P70.050	1	1A Typing Reperforator Cabinet (Formerly numbered AB84.144)
P70.051	2	Multiple Transmitter Units and Bases
P70.052	1	105A Transmitter Table (Formerly numbered AB84.146)
P70.053	1	Sequentially Operated Teletypewriter Universal Selector (Sotus) (Formerly numbered AB84.147)

<u>Section No.</u>	<u>Issue No.</u>	<u>Subject</u>
P70.053.73	1	Description and Theory of Operation of B36 Sequential Selector
P70.054	1	Drawings for Teletypewriter Stations
P70.055	1	Description of 114A Multiple Reperforator Transmitter
xP70.251) Addendum)	A	Teletypewriter Stations - Power Drains (Formerly numbered AB84.124)
P70.251	1	Teletypewriter Stations - Power Drains (Formerly numbered AB84.124)
P70.253	5	Information on Stationery for Teletype-writers
P70.302	1	Teletypewriter Subscriber Sets and Control Panels - Application for Various TTY Services (Formerly numbered AB84.177)
P70.401	1	67A2 Teletypewriter Switchboard (Formerly numbered AB84.226)
xAddendum) P70.500)	A) 2)	Engineering and Operating Considerations Involved in Furnishing Telegraph Circuits to Western Union Telegraph Co. under Special Contract (Also numbered AB85.025 and E45.572)
P70.601	1	81C1 Teletypewriter Switching System - Description (Formerly numbered AB83.254)
P70.602) Addendum) Prov.)	1	Engineering Considerations - 81C1 Teletypewriter Switching System
P70.602) Prov.)	1	Engineering Considerations - 81C1 Teletypewriter Switching System
P70.603	1	81C1 Teletypewriter Switching System - Outlying Stations - Description (Formerly numbered AB83.256)
P70.604	1	81D1 Teletypewriter Switching System - Description
P70.605.00) Prov.)	2	Telegraph Systems 81D1 Teletypewriter Switching System - Outlying Station Circuits - Relay Function Charts

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P70.605.01) Prov.)	2	81D1 Switching System - Station Control Circuit Sotus Unit and Relay Functions (Based on B.S.P. P95.002.13)
P70.605.02) Prov.)	2	81D1 Switching System - Automatic Address Circuit Relay Functions (Based on B.S.P. P95.002.14)
P70.606.00) Prov.)	2	Telegraph Systems - 81D1 Teletypewriter Switching System - Switching Center Circuits - Relay Function Charts
P70.606.01) Prov.)	2	81D1 Switching System - Incoming Line or Trunk Relay Functions (Based on P95.002.01, P95.002.02 and P95.002.20)
P70.606.02) Prov.)	2	81D1 Switching System - Originating Station Circuit Relay Functions (Based on P95.002.03)
P70.606.03) Prov.)	2	81D1 Switching System - Director Circuit Relay Functions (Based on P95.002.04)
P70.606.04) Prov.)	2	81D1 Switching System - Sequence Circuit Relay Functions (Based on P95.002.05)
P70.606.05) Prov.)	1	81D1 Switching System - Outgoing Line or Single outgoing Trunk Circuit. Relay Functions (Based on ES-883388)
P70.606.06) Prov.)	1	81D1 Switching System - Transmitter Start Circuit Relay Functions (Based on ES-883389)
P70.606.07) Prov.)	1	81D1 Switching System - Willful and Miscellaneous Intercept. Circuits Relay Functions (Based on ES-883390)
P70.606.08) Prov.)	1	81D1 Switching System - Local Outlet Circuit Relay Functions (Based on ES-883391)
P70.606.09) Prov.)	1	81D1 Switching System Group Code Circuit Relay Functions (Based on ES-883392)
P70.606.10) Prov.)	1	81D1 Switching System - Multiple Address Circuit - Relay Functions (Based on ES-883393)
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P70.606.13) Prov.)	1	81D1 Switching System 130 Volt Power Circuit Relay Functions (Based on ES-883401)
P70.606.14) Prov.)	1	81D1 Switching System - Outgoing Multi-Channel Trunk Relay Functions (Based on P95.002.18)
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P70.607	1	81D1 Teletypewriter Switching System - Instructions for Patching Circuit Units and Machines at the Switching Center
P70.620	1	84A1 Teletypewriter Switching Unit - Description and Operating Principles
P70.703	1	Operation of the Teletypewriter, Perforator and Transmitter-Distributor (Also numbered E17.003)
P70.703.1	1	Description and Training Material, Operation of the Teletypewriter - 28-Type Teletypewriter (Also numbered E17.003.1)
P70.707	1	118 Type Telegraph Transmission Measuring Sets (Also numbered E17.007)

Practices Issued by Long Lines Department

xP70.901	A	SRX-2C Selective Remote Switching Equipment Description, Installation and Maintenance
xP70.902	B	Teletypewriter Automatic Dispatch System For Private Line Teletypewriter Service
xP70.905	A	600-1000 WPM Carrier Telegraph Systems Channels Terminals Per ES-945084 and ES-945085 (Also numbered E34.951)
xP70.906	A	600-1000 Word Speed V-F Carrier Telegraph System Channel Terminal Per ES-945084 and ES-945085 (Also numbered E44.951)

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xP70.908.00	B	Semiautomatic Tape Relay System Bellfast Sequence Charts Based on WA-12500-SD (Issue 10)
xP70.909.10	A	Semiautomatic Tape Relay System Bellfast Outlying Station Sequence Charts Based on WA-11642-SD
xP70.909.20	B	Semiautomatic Tape Relay System Bellfast Sequence Charts Based on WA-12773-SD (Issue 8)
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xP70.912	A	Modified 83B1 Selective Calling System For Airlines Reservations Using Remington Rand Univac Equipment Description and Operating Principles
xP70.915	A	14 Transmitter - Distributor Control Circuit Description, Operation and Test Procedure
xP70.916	A	Connect 28 TTY Transmitter Start Circuit Description, Operation and Test Procedure
xP70.917	A	Circuit and 28 TTY Checking Arrangement Description, Operation and Test Procedure
xP70.918	B	Sequentially Controlled Automatic Trans- mitter Start System (SCATS) Description, Operation and Test Procedure
xP70.919	A	Transmitter Start (SCATS) Control Circuit for 14 T-D Operated By 28 Stuntbox Contacts (Half Duplex or Full Duplex)
xP70.920	A	Count Circuit for Outlying Station (SCATS)
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xP70.924	A	28ASR Teletypewriter Full Duplex Outlying Station Arranged For Fast Inter-Line Non-Printing Activate Control (FINAC) Description, Operation and Tests
xP71.907) Addendum)	A	600 Word Per Minute Tape System
xP71.907	A	600 Word Per Minute Tape System