

BELL SYSTEM PRACTICES
Teletypewriter and Data Stations

ADDENDUM P39.101
Issue 1, April, 1959
AT&TCo Standard

20 TELETYPEWRITER APPARATUS

LIST OF UNITS AND INDEX OF INSTALLATION AND MAINTENANCE INFORMATION

1. GENERAL

1.001 This addendum supplements Section P39.101, Issue 2.

1.002 This addendum is issued to revise the information concerning power, motors, and gears of the 20 receiving-only (RO) teletypewriter and to add information on the all-steel internal expansion clutch for the 20 transmitter-distributor.

2. APPARATUS DESCRIPTION

The following changes apply to Part 2 of the section:

- (a) 2.01(d) — revised
- (b) 2.07(1) — added sentence and tabulation

2.01 20 Receiving-only (RO) Teletypewriter

(d) Power, Motors, and Gears

<u>Power (120 Volts)</u>	<u>Motor Unit</u>	<u>Gear Set No.</u>	
		<u>53-Speed</u>	<u>66-Speed</u>
ac regulated	15D or 15M	TP87370	TP114462
ac nonregulated	15A or 15C	TP123719	TP121979
dc	15B	TP123719	TP121979

2.07 Auxiliary Features and Test Tape

(1) (Add at the end of this subparagraph)

The sets of parts numbers and associated information for the new, all-steel internal expansion clutch are contained in the following table:

20-Type Transmitter-Distributor

<u>Set of Parts Number</u>	<u>Trans. Speed (OPM)</u>	<u>Motor</u>	<u>New Gear Furnished</u>	<u>Old Gear Replaced</u>	<u>Motor* Pinion</u>
TP113768	396	60 c sync	TP135065	TP116766	TP116767
TP113769	396	Gov.	TP135066	TP123712	TP123711
TP113774	317	60 c sync	TP135062	TP87372	TP87371
TP113775	317	Gov.	TP135069	TP123718	TP123717

* Motor pinion is not included in sets of parts and must be ordered separately.