

LP26RX/AS	X	X	X	X	X	X	X	X	X
LP38RX/AS	X	X	X	X	X	X	X	X	X
LP78 RX/AGL	X	X	X	X	X	X	X	X	X
LP79 RX/AGL	X	X	X	X	X	X	X	X	X

KEYBOARDS	*LK3RS135	LK3RJ101	LK4RJ158	LK4RN179	LK4RN126	LK4RS158	LK4RS179	LK5RC131	LK4RS244	LK4R244	LK12 ***
	7.42 Unit Transmission	X	X	X	X	X	X	X	X	X	X
Communication Key L v r Arrangement with \emptyset v r P									X		
Fraction Key L ver Arrangement without Blank Key								X			
Keyboard Arrangement per AD1784	X						X	X		X	
Keyboard Arrangement per W.U. Dwg. 56474-A-1		X	X	X						X	
Signal Bell on Upper Case "S"		X	X	X	X			X		X	
Signal Bell on Upper Case "J"	X					X	X		X		
Radio Filters	X	X	X	X	X	X	X	X	X	X	
Repeat Character Mechanism	X	X	X	X	X	X	X	X	X	X	X
Time Delay Mechanism		X			X						
Signal Line Break Mechanism	X	X			X			X			
Repeat Space Mechanism								X			
Paper Feed Out Set of Parts (Local Line Feed)				X			X	X	X	X	
Keyboard, Lock	X	X	X	X	X	X	X	X	X	X	X
Overload Release Clutch	X	X									
Local Carriage Return Mechanism				X			X	X	X	X	
Special Keyboard Layout (Dwg. 179959)								X	X	X	

* The LK3RS000 was recoded as LK3RS135.

X	X	X	X	X	X
X	X	X	X	X	X
X	X	X	X	X	X
X	X	X	X	X	X
X	X	X	X	X	X
X	X	X	X	X	X
X	X	X	X	X	X
X	X	X	X	X	X

CONSOLES	LAC202AA124	LAC202AB1C7	LAC203AB150	LAC204AB130	LAC204AB222	LAC207AB221	LPC204AB
	Floor Type Console (Includes space for w.c. 9100)	X	X	X	X		
Table Type Console (Includes space for w.c. 9100)			X			X	
Leveling Feet	X	X	X	X			
Signal Bell	X	X	X	X	X	X	
Black Wrinkle Finish	X						
Grey - Green Wrinkle Finish			X	X	X	X	X
Wiring Designed to Meet LESU	X	X					
Wiring Designed to Meet LESU7 and 8 Units			X	X	X	X	
Line and Power Leads Filters	X						
Copy holder and Line Guide (Front, Not Offset Type)	X	X	X	X	X	X	X
Incandescent 115 V A.C. Light for Copy and 6 V for end of line indicator. Operate on 115 V.	X						
Incandescent 60 V lights for Copy and end of line indicator. Operate on 115 V.			X	X			
Fluorescent Copy Light 115 V., Margin Indicator Lamp 115 V.	X						
Incandescent 6 V Lights for Copy. End of line indicator light is 60 V. Operate on 115 V. A.C.					X	X	X
Cover (Skin Tight) - No wiring cabinet							X

TYPE BOXES			
W.U. CODE	TELETYPE CODE	STYLE OF TYPE	PART NO.
A	RS	Murray	153508
C	RJ	Murray	153139
Weather	RD	Murray	151937
A	XD	Δ Elite Gothic	155705
C	XE	Δ Elite Gothic	155706
C	XP	Large Gothic	160999
U.S.A.F.	XJ	Murray	155710
U.S. Steel	XZ	Δ Elite Gothic	162056

Δ 12 Characters per inch spacing.

Refer to Dwg 190555

MOTORS	LMU-3	LMU-4
	115 V. 60 Cycle A.C.	X
A.C. Governed and Radio Filters		X

NOTE: 9312 D.C. Register assembly adapts LMU-4 for 115 V D.C. Operation with LESU8/198 only. For field installation use W.U. Specifications 11753..

GEAR SETS	151060	152766	151075	151100	161293	161294	161295
	60 WPM (368 OPM)	X				X	
67-1/3 WPM (404 OPM)		X					
75 WPM (460 OPM)			X		X		
100 WPM (600 OPM)				X		X	

NOTES:

* "RX" indicates no type box provided.
 "AS" indicates stunt box is equipped per Drawing 180080.

** 72 Characters per Lin with a 5/8" L ft Hand Margin is the recommended standard.

*** LK12 is Mark III Keyboard for KBD Layout see Dwg 190555.

D - NOV. 10, 1961

Drawing Added

HC ~~PK~~ PKE

C - MARCH 3, 1959
REVISED AND RETYPED.

TFW ~~X~~ PKE

A - AUG. 8, 1955

DRAWING NUMBER 17.43-1.62-8

WESTERN UNION

MODEL 28 TELEPRINTER

GENERAL FEATURES OF COMPONENT UNITS

SCALE:

DRAWN
TRACED
CHECKED
ENGR'D
APPR VED

TYPING UNITS	LP3RS/AD002	LP3RJ/AC002	LP4RC/AF140	LP4RN/AC141	LP5RX/AC003	LP6RX/AS166	LP6RX/AS199	LP9RX/AS216	LP26RX/AS	LP38RX/AS	LP78 RX/AGL	LP79 RX/AGL
	7.42 Unit Code Keyboard Drive Gear	X	X	X	X	X	X	X	X	X	X	X
8-1/2 Inch Friction Feed	X	X	X	X	X	X	X	X	X	X	X	X
Fraction Type Box without Blank Key			X									
Communication Type Box with ϕ over P				X								
Type Box Arrangement per WD1784	X											
Type Box Arrangement per W.U. Dwg. 56474-A-1		X										
10 Characters per Inch	X	X	X	X	X	X	X	X	X	X	X	X
Left Hand Margin 1/2" (from Sprocket Pins)			X		X	X		X	X	X	X	X
Left Hand Margin 5/8"	X	X	X				X	X	X	X	X	X
72 Characters per Line			X		X	X	X	X	X	X	X	X
75 Characters per Line	X	X	X									
End of Line Contacts Close on 67th Character	X	X	X	X	X	X	X	X	X	X	X	X
Bell on Upper Case "S"		X	X	X	X							
Bell on Upper Case "J"	X											
Selector Magnet Coils connected for 60 M.A.	X	X		X		X	X	X	X	X	X	X
Selector Magnet Coils connected for 20 M.A. can be connected in Field for 60 M.A.			X		X							
Space Suppression on Blank			X		X	X	X	X	X	X	X	X
Automatic Carriage Return Line Feed adjusted to operate after 75th Character			X									
Automatic Carriage Return Line Feed adjusted to operate after 73rd Character	X	X	X									
Unshift on Space			X		X							
Unshift on Space Disabled	X	X	X									
Unshift on Space Mechanism less Function Bar					X	X	X	X	X	X	X	X
Keyboard Lock on Double Blank, Adjustable to Lock on Single Blank			X		X							
Motor Stop Contacts disabled but adjustable to momentarily close on Upper Case H or Upper Case Blank			X		X							
Bell Contact Mechanism less Function Bar					X	X	X	X	X	X	X	X
On Line Stunt Shift Mechanism					X	X	X	X	X	X	X	X
Stunt Box not Equipped with Parts for Station Selection	X	X	X	X	X	X	X	X	X	X	X	X
Keyboard Lock Mechanism less Function Mechanisms					X	X	X	X	X	X	X	X
8-1/2 Inch Sprocket Feed Mechanism (incl. 8-1/2" Paper Tray)							X	X				
Horizontal Tabulation Mechanism										X	X	
Page Feed Out Basic set of part (order Gear & Disk set separately)										X	X	
6" Paper width											X	
Stunt Box Equipped for W.S.S. Series A or B (AGL)											X	X

ELECTRICAL SERVICE UNITS AND WIRING CABINETS	LESU/108	LESU/110	LESU/102	LESU/181	LESU/198	W.C. 9100
	Line Shunt Relay	X	X	X		
Line Relay Mounting	X	X				
Line Test Key						X
Rectifier (100 M.A.)	X	X		X	X	
Motor Control (Teletype)		X				
Ordinarily used with LA200 to 202 inclusive		X				
Ordinarily used with LA203 to 204 inclusive			X	X	X	X
Line Relay	X					
W.U. Line Relay Unit 8271-A included					X	
Wiring designed to meet W.U. Line Relay Unit 8271-A				X		
Rectifier (150 M.A.)						X
Motor Control (W.U.)						X
Line Relay Subbase (202)						X

⊗ LESU /102 was recoded to LESU 7/184.

RECEIVING ONLY BASES	LB3/000	LB4/146	LB4/180
	Signal Line Break Mechanism		
Time Delay Mechanism			
Paper Feed Out Set of Parts (Local Line Feed)			X
Local Carriage Return Mechanism			X