

7174 WD

REVISIONS

ISSUE	DATE	AUTH. NO.
1	8-4-64	15637-R

NOTES

- Unless otherwise specified:

1st Row Keytops Use	180048	Keylever (Front Row)
2nd " " "	180049	"
3rd " " "	180050	"
4th " " "	180051	"
- "BLANK" indicates no character in this position.
- Unless otherwise specified, all keytops have gray bodies with white characters.
- On this arrg't, the following "CONTROL" keytop characters are yellow: X-ON, WRU, SCM, X-OFF, CTRL, BELL. Their corresponding "UNSHIFT" characters are white. All keytops have gray bodies.
- Codes: ASCII - American Standard Code for Information Interchange
- All empty spaces on this chart indicate that the "SHIFT" characters for these keytops are the same as those on the corresponding keytop in Arrg't. "DRA".
- This arrangement was requested by Sales Order and information regarding usage and matching typewheel arrangement is unavailable.

SHEET 1 of 4

MODEL 33
KEYTOP
ANALYSIS CHART

APPROVALS

D AND R | E OF M

[Signature] | *[Signature]*

E-NUMBER

PROD. NO. 7174WD

DATE:

RD. FILE NO. 1-18.60AA

DRAWN.

CHKD. *[Signature]*

ENGD. R/W

APPD. *[Signature]*TELETYPE
CORPORATION

7174 WD

LEGEND

<u>SYMBOL</u>	<u>DESCRIPTION</u>	<u>USAGE</u>
EOT	End of Transmission	When transmitted, originating station disconnects & Form Feeds
WRU	"WHO ARE YOU"	Inquiry sent to receiving station; trips answer-back
RU	"ARE YOU"	Inquiry sent to receiving stations not having automatic answer-back
TAPE	Tape-On (R, ON)	When received, causes ROTR to automatically unblind (into receive condition)
TAPE	Tape-Off (R, OF)	Blinds ROTR when received (goes out of receive condition)
X-ON	Transmitter-On	Turns transmitter on when received
↑	Exponentiation	
←	Implies; replaced by	Transmitted after error
X-OFF	Transmitter-Off	Turns transmitter off
\	ACKnowledge (Reversed virgule)	1. Used in answer to RU inquiry 2. Used in transmissions between 5 and 8 level systems where one system does not recognize a character transmitted by the other.
VT	Vertical Tab	SPROCKET-FEED PRINTERS
TAB	Horizontal Tab	" " "
FORM	Form Feed Out	" " "

REVISIONS		
ISSUE	DATE	AUTH. NO.
1	8-4-64	15637-R

SHEET 2 of 4

MODEL 33
KEYTOP
ANALYSIS CHART

APPROVALS

BY AND R <i>[Signature]</i>	E OF M <i>[Signature]</i>
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E-NUMBER

PROD. NO. 7174WD

DATE:

PD. FILE NO. 1-18.6CAA

DRAWN. RLW	CHKD. JET
ENGD. RLW	APPD. JAL

TELETYPE CORPORATION

7174 WD

KEY TOP	ARRG'T PART NO.	"DRA" 180059	"DRB" 195469	"DRC" 180603	"DRD" 181972	"DRE" 181980
ORIGINAL CUSTOMER	BELL	UNIV OF ILL.	SALES	WEST UN.	BELL	
MATCHES TYPEWHEEL	"MA"	---	"MA"	"MA"	"MA"	
ORIGINALLY USED ON	UK800	UK801	UK802	UK803	UK804	
SEE NOTE		(7)		(4)		

7174 WD

REVISIONS		
ISSUE	DATE	AUTH. NO.
1	8-4-64	15637-R
2	11-13-64	84421

ROW	UNSHIFT	SHIFT POSITION (UPPER HALF OF KEYPAD) (6)				
2	A	(BLANK)	(BLANK)	BLANK	SOM	BLANK
1	B	(BLANK)	(BLANK)	BLANK	(BLANK)	(BLANK)
1	C	(BLANK)	(BLANK)	BLANK	(BLANK)	(BLANK)
2	D	EOT	EOT	EOT	(BLANK)	EOT
3	E	WRU	(BLANK)	WRU	WRU	WRU
2	F	RU	(BLANK)	RU	(BLANK)	RU
2	G	BELL	(BLANK)	BELL	BELL	BELL
2	H	(BLANK)	(BLANK)	BLANK	(BLANK)	(BLANK)
3	I	TAB	(BLANK)	TAB	(BLANK)	TAB
2	J	(BLANK)	(BLANK)	BLANK	(BLANK)	(BLANK)
2	K	VT	(BLANK)	VT	C	VT
2	L	FORM	(BLANK)	FORM	\	FORM
1	M	(BLANK)	(BLANK)	BLANK	J	BLANK
1	N	↑	↑	↑	↑	↑
3	O	←	←	←	←	←
3	P	@	@	@	@	@
3	Q	(BLANK)	BLANK	BLANK	X-ON	BLANK
3	R	TAPE	(BLANK)	TAPE	(BLANK)	TAPE
2	S	X-OFF	X-OFF	X-OFF	X-OFF	X-OFF
3	T	TAPE	(BLANK)	TAPE	(BLANK)	TAPE
3	U	(BLANK)	BLANK	BLANK	(BLANK)	(BLANK)
1	V	(BLANK)	(BLANK)	BLANK	(BLANK)	(BLANK)
3	W	(BLANK)	(BLANK)	BLANK	(BLANK)	(BLANK)
1	X	(BLANK)	(BLANK)	BLANK	(BLANK)	(BLANK)
3	Y	(BLANK)	(BLANK)	BLANK	(BLANK)	(BLANK)
1	Z	(BLANK)	(BLANK)	BLANK	(BLANK)	(BLANK)
4	!	(BLANK)	(BLANK)	BLANK	(BLANK)	(BLANK)
4	2	"	??	??	??	??
4	3	#	#	#	#	#
4	4	\$	\$	\$	\$	\$
4	5	%	%	%	%	%
4	6	&	&	&	&	&
4	7	'	'	'	'	'
4	8	(((((
4	9)))))
4	0	(BLANK)	(BLANK)	(BLANK)	(BLANK)	BLANK

NOTE: SHEET 2 FOR EXPLANATION OF SYMBOLS
 REMAINING CHARACTERS
 MAY VARY WIDELY BOTH
 UNSHIFT (U) & SHIFT (S)
 CHARACTERS ARE
 SHOWN FOR EACH
 ARRG'T.

VARIABLE CHARACTERS	(U)	(S)	(U)	(S)	(U)	(S)	(U)	(S)	(U)	(S)
4	.	*	.	*	.	*	.	*	.	*
4	-	=	-	=	-	=	-	=	-	=
2	;	+	;	+	;	+	;	+	;	+
1	'	<	'	<	'	<	'	<	'	<
1	.	>	.	>	.	>	.	>	.	>
1	/	?	/	?	/	?	/	?	/	?

KEYLEVER	FUNCTION	KEYTOPS				
180066	HERE IS	YES			YES	YES
ROW 3	LINE FEED	YES	YES	YES	YES	YES
ROW 3	RETURN	YES	YES	YES	YES	YES
181254	ALT MODE	YES	YES	YES		
181255	CTRL	YES	YES	YES		
ROW 2	RUB OUT	YES	YES	YES	YES	YES
180064	REPT	YES		YES	YES	YES
180069	BREAK	YES	YES		YES	YES
180052	SHIFT(2)	YES	YES	YES	YES	YES
180054	(SPACE)	YES	YES	YES	YES	YES
181976	ESC				YES	YES
181975	CTRL				YES	YES
195307	REPT		YES			

SHEET 3 OF 4

MODEL 33
KEYTOP
ANALYSIS CHART

APPROVALS

D AND R E O P M
[Signature] *[Signature]*

E-NUMBER
 PROD. NO. 7174 WD

DATE:
 P.D. FILE NO. 1-18.60AA
 DRAWN. RLW CHKD. JET
 ENGD. RLW APPD. O.A.L.

TELETYPE CORPORATION

7174 WD

KEY-TOP	ARRG'T	"DRF"	"DRG"	"DRH"	"DRJ"	"DRK"
	PART NO.	183953	185001	184751	184700	184401

7174 WD

ORIGINAL CUSTOMER	REM. RAND	GEN. USE	Canadian National	Monroe Intern	
MATCHES TYPEWHEEL	"ME"	-	"MG"	"MA"	
ORIGINALLY USED ON	UK805	UK809	UK810	UK803	UK808

REVISIONS		
ISSUE	DATE	AUTH. NO.
1	8-4-64	15637-R
2	11-13-64	84421
3	6-30-65	87542

ROW	UNSHIFT	SHIFT POSITION (UPPER HALF OF KEYPAD) (G)			
2	A	(BLANK)	(BLANK)	(BLANK)	(BLANK)
1	B	(BLANK)	(BLANK)	(BLANK)	(BLANK)
1	C	(BLANK)	(BLANK)	(BLANK)	(BLANK)
2	D	EOT	EOT	(BLANK)	EOT
3	E	WRU	(BLANK)	WRU	WRU
2	F	RU	(BLANK)	(BLANK)	RU
2	G	BELL	BELL	BELL	BELL
2	H	(BLANK)	(BLANK)	(BLANK)	(BLANK)
3	I	TAB	TAB	TAB	TAB
2	J	(BLANK)	(BLANK)	(BLANK)	(BLANK)
2	K	VT	VT	VT	VT
2	L	FORM	FORM	FORM	FORM
1	M	(BLANK)	(BLANK)	(BLANK)	(BLANK)
1	N	↑	↑		
3	O	←	←		
3	P	@	@		
3	Q	(BLANK)	(BLANK)	(BLANK)	(BLANK)
3	R	TAPE	TAPE	TAPE	TAPE
2	S	X-OFF	X-OFF	(BLANK)	X OFF
3	T	TAPE	TAPE	(BLANK)	TAPE
3	U	(BLANK)	(BLANK)	(BLANK)	(BLANK)
1	V	(BLANK)	(BLANK)	(BLANK)	(BLANK)
3	W	(BLANK)	(BLANK)	(BLANK)	(BLANK)
1	X	(BLANK)	(BLANK)	(BLANK)	(BLANK)
3	Y	(BLANK)	(BLANK)	(BLANK)	(BLANK)
1	Z	(BLANK)	(BLANK)	(BLANK)	(BLANK)
4					
4	~	~	~	~	~
4	#	#	#	#	#
4	\$	\$	\$	\$	\$
4	%	%	%	%	%
4	&	&	&	&	&
4	∇	∇	∇	∇	∇
4	()	()	()	()	()
4	0	(BLANK)	(BLANK)	(BLANK)	(BLANK)

(SEE SHEET 2 FOR EXPLANATION OF SYMBOLS)
 CHARACTERS ON LOWER HALF OF KEYPAD
 (SEE NOTES 1, 2, & 3)

THIS IS A SPECIAL ARRANGEMENT
 (FOR THE NUMBER KEYBOARD)

VARIABLE CHARACTERS		(U)	(S)	(U)	(S)	(U)	(S)	(U)	(S)
4
4	-	-	-	(BLANK)	-	-	-	-	-
3	+	+	+	+	+	+	+	+	+
1	<	<	<	<	<	<	<	<	<
1	>	>	>	>	>	>	>	>	>
1	/	/	/	/	/	/	/	/	/

NOTE: SINCE THESE
 REMAINING CHARACTERS
 MAY VARY WIDELY
 BOTH UNSHIFT (U) &
 SHIFT (S) CHARACTERS
 ARE SHOWN FOR EACH
 ARRG'T.

KEYLEVER	FUNCTION	KEYTOPS	YES	YES	YES
180066	HERE- IS			YES	
ROW 3	LINE FEED	YES	YES	YES	YES
ROW 3	RETURN	YES	YES	YES	YES
181254	ALT MODE	YES	YES		
181255	CTRL	YES	YES		
ROW 2	RUB OUT	YES	YES	YES	YES
180064	REPT	YES	YES		
180069	BREAK	YES			
180052	SHIFT (2)	YES	YES	YES	YES
180054	(SPACE)	YES	YES		
181976	ESC		YES		YES
181975	CTRL			YES	YES
185307	REPT			YES	
192538	PLUG	YES			YES (2)
180066	CLX KYBU				YES

SHEET 4 OF 4

**MODEL 33
KEYTOP
ANALYSIS CHART**

APPROVALS

D AND R E OF M
[Handwritten signatures]

E-NUMBER
 PROD. NO. 7174WD

DATE:
 RD. FILE NO. 1-18.60AA

DRAWN. RLW CHKD. JET
 ENGD. RLW APPD. O.A.L.

**TELETYPE
CORPORATION**

7174 WD