



3689 WD		
REVISIONS		
ISSUE	DATE	AUTH. NO.
A	5-14-59	28-11227-1

APPROVALS	
D AND	E OF M
E-NUMBER: 112283-B	
PROD. NO.: 3689 WD	

SCHMATIC
WIRING DIAGRAM
MODEL 28
TRANSMITTER
DISTRIBUTOR
CABINET
LBAC 200

DATE: 3-12-59
P.D. FILE NO.: 9-5558-65AA
DRAWN R.V. CHKD. J.P.
ENG. H.S.P. APPD. J.P.

TELETYPE
CORPORATION
3689WD

NOTES

FOR ACTUAL WIRING DIAGRAMS OF INDIVIDUAL UNITS SEE:
 3536 WD TRANSMITTER DISTRIBUTOR (LB#D6)
 2900 WD MOTOR UNITS (LMU3)
 3570 WD TRANS. DIST. BASE (LMXB 200)
 3690 WD TRANS. DIST. CABINET (LBAC 200)

LEGEND :

- V A CONNECTOR (UPPER LEFT TRANS. DIST.)
- V B CONNECTOR (UPPER MIDDLE TRANS. DIST.)
- V C CONNECTOR (UPPER RIGHT TRANS. DIST.)
- V D CONNECTOR (LOWER LEFT TRANS. DIST.)
- V E CONNECTOR (LOWER MIDDLE TRANS. DIST.)
- V F CONNECTOR (LOWER RIGHT TRANS. DIST.)
- G TERMINAL BOARD (ON CABINET)
- H TERMINAL BOARD (ON CABINET)
- J FUSE (ON PANEL)
- K FUSE (ON PANEL)
- L FUSE (ON PANEL)
- M TERMINAL BOARD (ON PANEL)
- N CONVENIENCE RECEPTACLE (ON PANEL)
- P TERMINAL BOARD (ON CABINET)
- Q CONTROL PANEL (ON CABINET)
- R TERMINAL BOARD (UPPER LBXD BASE)
- S TERMINAL BOARD (UPPER LBXD BASE)
- T TERMINAL BOARD (LOWER LBXD BASE)
- U TERMINAL BOARD (LOWER LBXD BASE)
- V, W, X, Y, Z, AA CLUTCH MAGNET RESISTORS

CIRCUITS SHOWN FOR 48 V.D.C. POWER INPUT TO TRANS. DIST. CLUTCH MAGNETS. FOR 115 V.D.C. POWER INPUT REMOVE AND ADD CONNECTIONS AS FOLLOWS

DISTRIBUTOR CLUTCH MAGNET RESISTORS	REMOVE LEAD FROM TERMINAL (5) AND CONNECT TO (6)
TRANSMITTER CLUTCH MAGNET RESISTORS	REMOVE LEAD FROM TERMINAL (2) AND CONNECT TO (3)

