

EQUIPMENT, TABLE DTN 2000 (MARK.2)

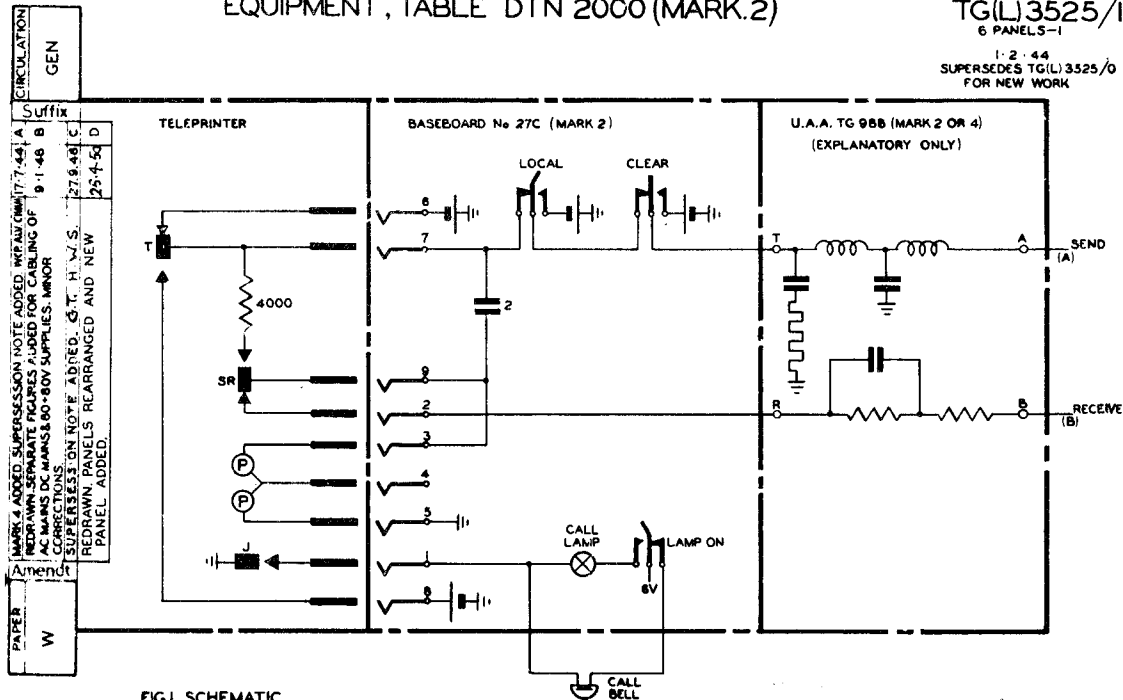
TG(L)3525/1
6 PANELS-11-2-44
SUPERSEDES TG(L)3525/0
FOR NEW WORK

FIG 1 SCHEMATIC

TG(L)3525/1

6 PANELS- 2

EQUIPMENT, TABLE DTN 2000 (MARK.2.)

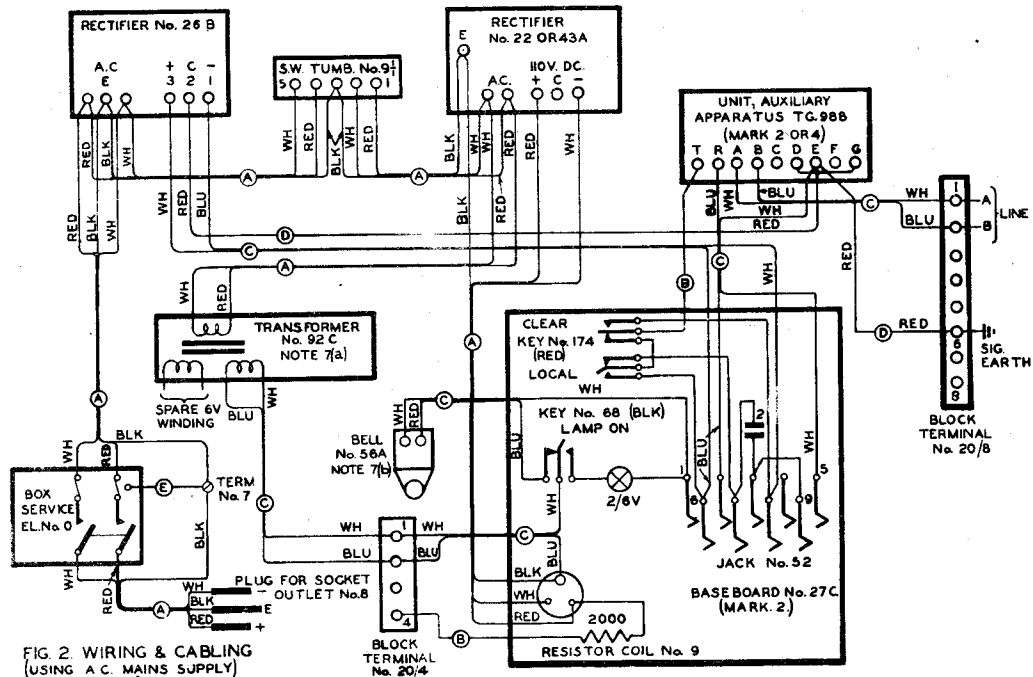
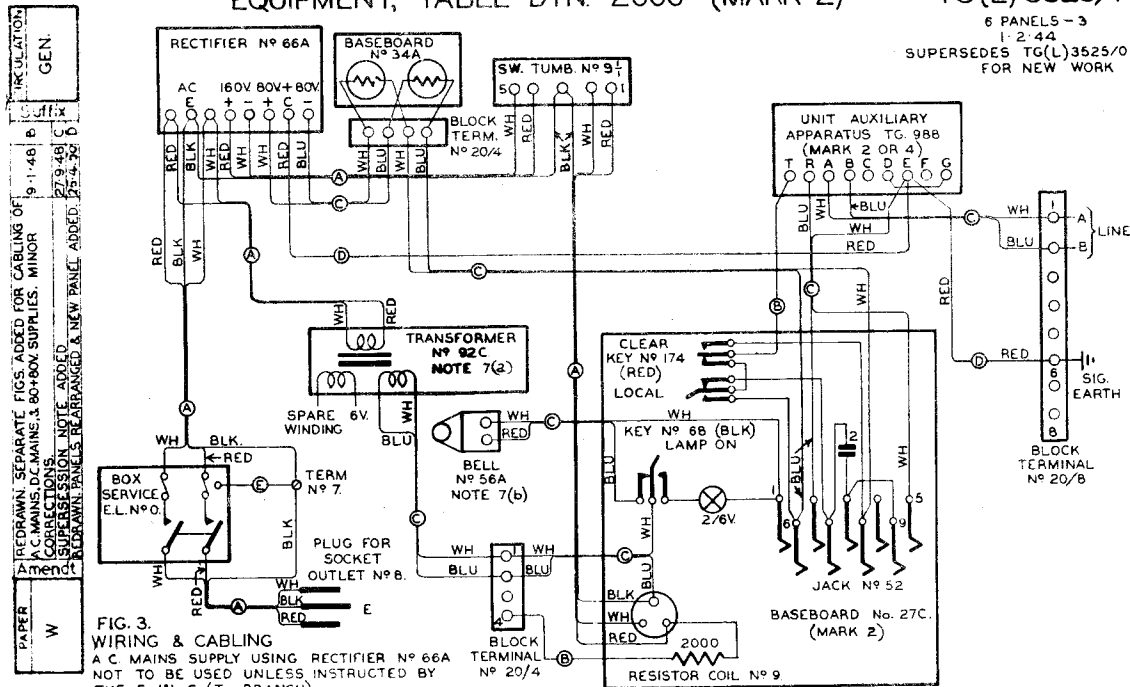


FIG. 2. WIRING & CABLING
(USING A C. MAINS SUPPLY)

EQUIPMENT, TABLE DTN. 2000 (MARK 2)

TG(L) 3525/1

6 PANELS - 3
1-2-44
SUPERSEDES TG(L) 3525/0
FOR NEW WORK



REDRAWN, SEPARATE FIGS. ADDED FOR CABLING OF
 A.C. MAINS, D.C. MAINS, 3.80+80V. SUPPLIES, MINOR
 CORRECTIONS
 SUPERSESION NOTE ADDED
 REDRAWN, PANELS REARRANGED & NEW PANEL ADDED. 27.9.48
 9-1-48 B
 27.9.48 C
 27.9.48 D
 PAPER W
 INSULATION GEN.

TG (L) 3525/1
6 PANELS -4

EQUIPMENT, TABLE DTN. 2000 (MARK 2)

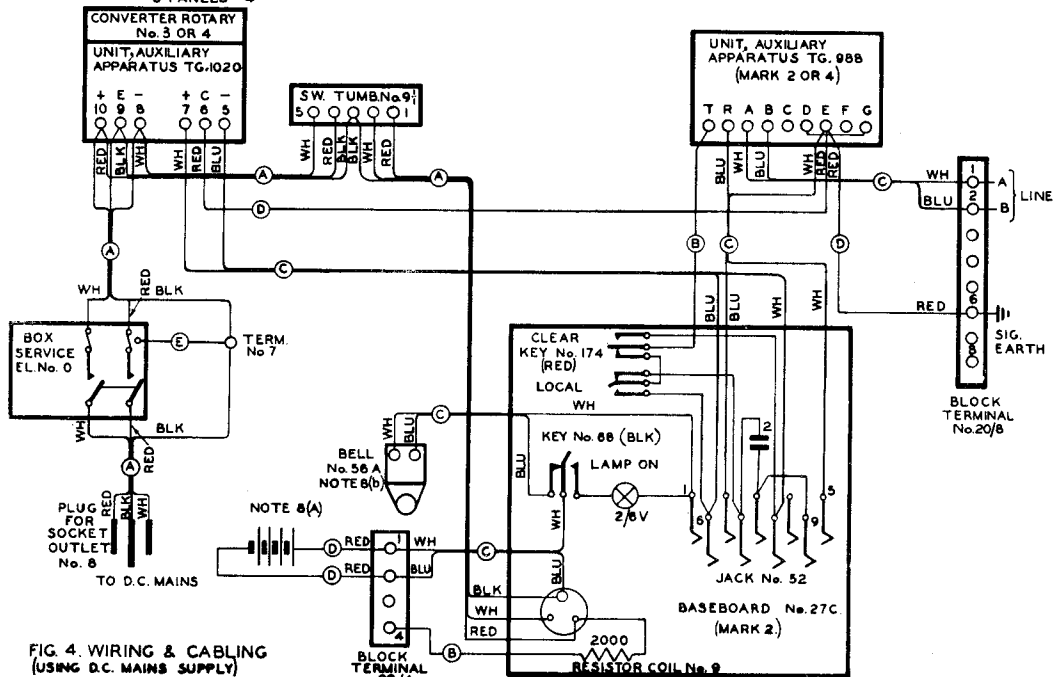


FIG. 4. WIRING & CABLING
(USING D.C. MAINS SUPPLY)

EQUIPMENT, TABLE DTN 2000 (MARK 2)

TG(L)3525/1
 6 PANELS-5, 1-2-44.
 SUPERSEDES TG(L) 3525/0
 FOR NEW WORK

CIRCULATION	GEN
	Suffix
	17-7-44 A
	9-1-48 B
MARK 4 ADDED. SUPERSESSION NOTE ADDED. (WCF ALY 17-7-44) (WCF ALY 9-1-48) (WCF ALY 27-9-48) (WCF ALY 25-4-50)	17-7-44 A
	9-1-48 B
	27-9-48 C
	25-4-50 D
REDRAWN. PANELS REARRANGED & NEW PANEL ADDED	17-7-44 A
	9-1-48 B
	27-9-48 C
	25-4-50 D
AMENDT.	17-7-44 A
	9-1-48 B
	27-9-48 C
	25-4-50 D
PAPER	W

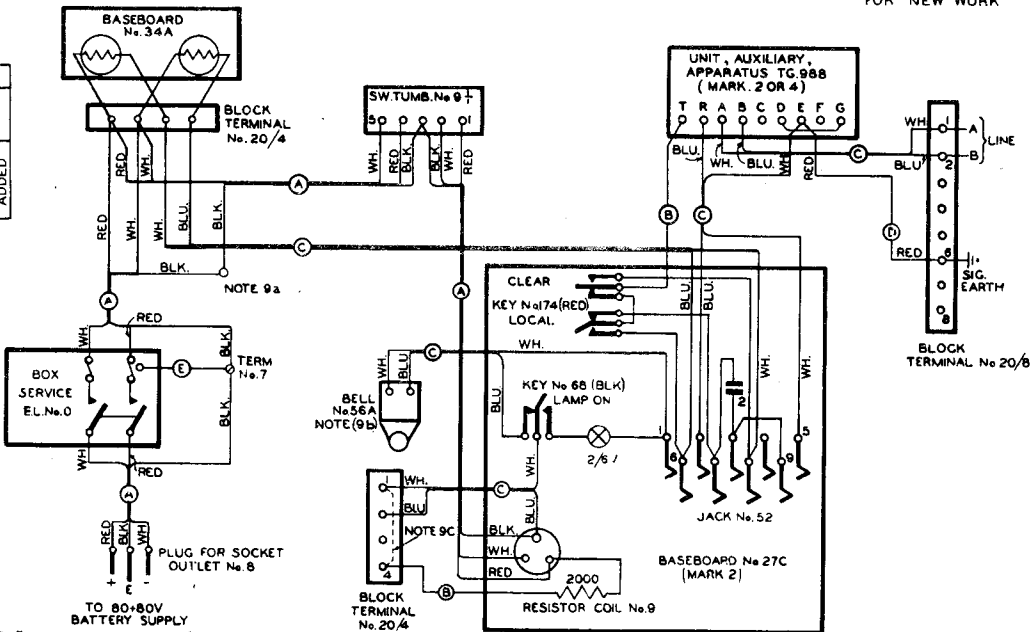


FIG. 5. WIRING & CABLING (USING 80+80V SUPPLY)

NOTES:-

1. FOR SCHEMATIC WIRING OF TELEPRINTER No.7 SEE TG(L)1101.
FOR INTERNAL CONNEXIONS OF RECTIFIER No.22 SEE TG(L)802 (FOR 43A SEE TG(L)2024).
FOR INTERNAL CONNEXIONS OF RECTIFIER No.26B SEE TG(L)1058.
FOR INTERNAL CONNEXIONS OF RECTIFIER No.66A SEE TG(L)2055
FOR INTERNAL CONNEXIONS OF U.A.A. TG 1020 SEE TG(L)1020.
FOR INTERNAL CONNEXIONS OF U.A.A. TG 988 MK.2 OR 4 SEE TG(L)988/1.
2. CABLE DESIGNATIONS. (A) CORD FLEXIBLE EL 250V CLASS D3 0.001 SQ.INS.
(B) CABLE E & C CORE 1 PAIR /10, BUNCHED.
(C) CABLE E & C CORE 1 PAIR /10.
(D) WIRE, E & FP 1 WIRE /20.
(E) WIRE COPPER SOFT STRANDED 3/20.
3. FOR ADJUSTMENT OF B-LINE CURRENT SEE DIAGRAM TG(L)988/1.
4. FOR MODIFICATION OF EQUIPMENT TABLE DTN 2000 TO OMIT LOCAL RECORD VIA SEND RECEIVE SWITCH
SEE DIAGRAM TG (L) 3526.
5. FOR MOUNTING OF BELL No.56A SEE DIAGRAM TG 1720.
6. FOR ADDITION OF END OF LINE LAMP JACK SEE DIAGRAM TG (L) 3064.
7. CONCERNING FIG.2 ONLY.
(a) FOR MOUNTING OF TRANSFORMER No.92C SEE DIAGRAM TG 1720.
(b) BELL COILS TO BE IN PARALLEL.
8. CONCERNING FIG.4.ONLY.
(a) PRIMARY BATTERY TO CONSIST OF FOUR CELLS, LECLANCHE DR2 FITTED LOCALLY IN THE TRAY
PROVIDED.
(b) BELL COILS TO BE IN SERIES.
9. CONCERNING FIG. 5.ONLY.
(a) INDICATES THAT THE TWO BLACK CONDUCTORS ARE TO BE TEED TOGETHER.
(b) BELL COILS TO BE IN SERIES.
(c) TERMINALS 1 AND 4 TO BE STRAPPED.

EQUIPMENT, TABLE DTN 2000 (MARK.2)

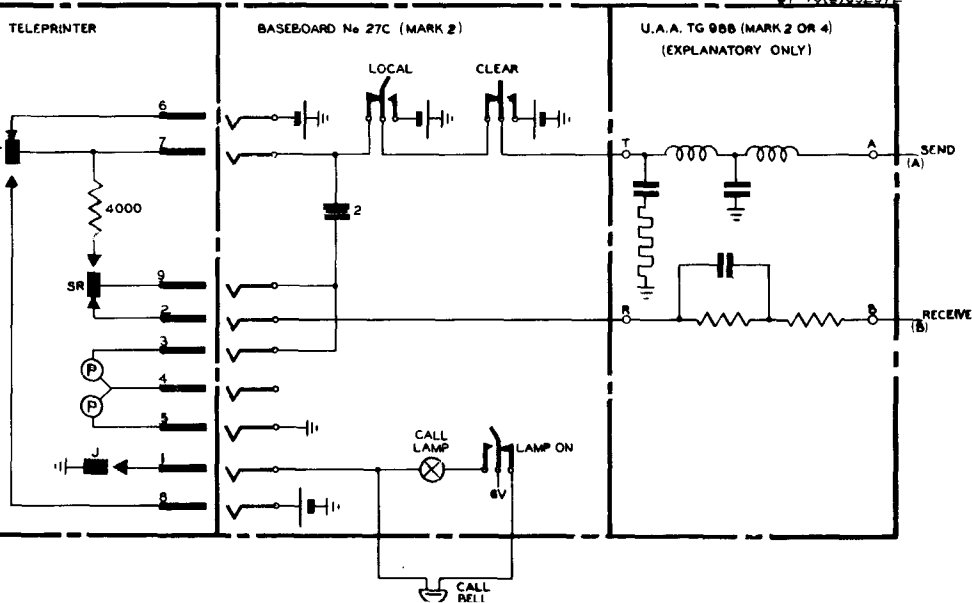
TG(L)3525/1

6 PANELS-1

SUPERSEDES TG(L)3525/C
FOR NEW WORK

SUPERSEDED FOR NEW WORK
BY TG(L)3525/2

CIRCULATION	GEN	
	Suffix	
PAPER	W	
	A, B, C, D, E, F	
FIG. 3. MADE STANDARD FOR NEW INSTALLATIONS USING A.C. SUPPLIES. CABLE COLOURS CORRECTED.	17-8-53	
	R.C.B. (2.7.55)	
NOTES 5 TO 9 REARRANGED & AMENDED, NOTES 10 & 11 ADDED, PANEL REFERENCES AMENDED ACCORDINGLY, POWER PLUG CONNECTIONS REDRAWN, MAINS ETH. COLOUR CHANGED FROM BRN TO GRN.		



TG (L) 3525/1
6 PANELS - 4

EQUIPMENT, TABLE DTN. 2000 (MARK 2)

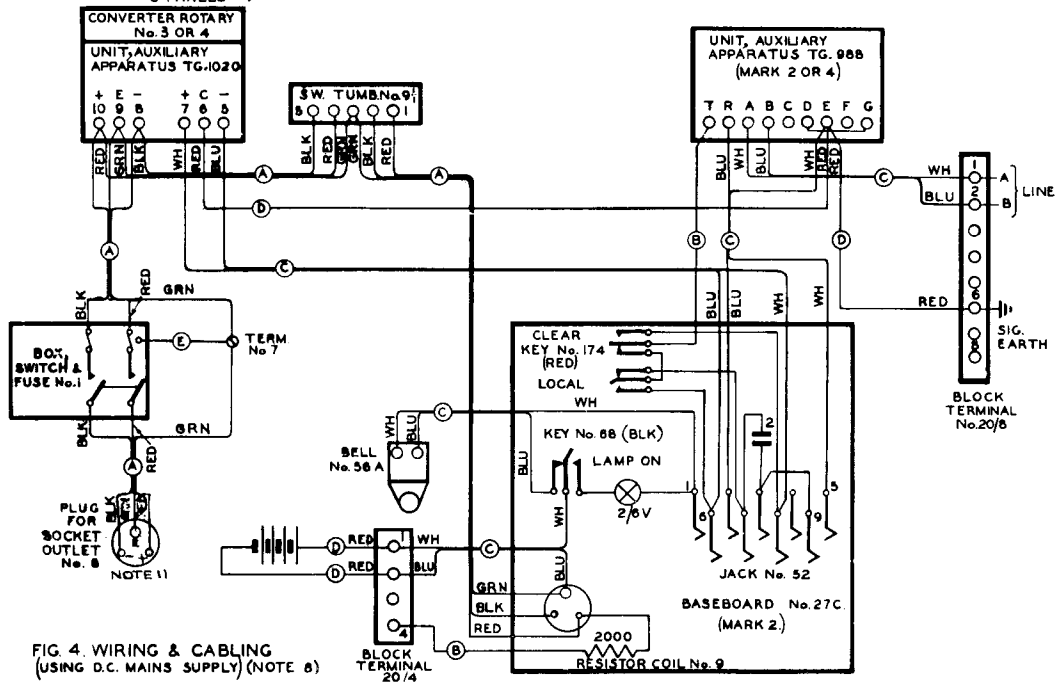
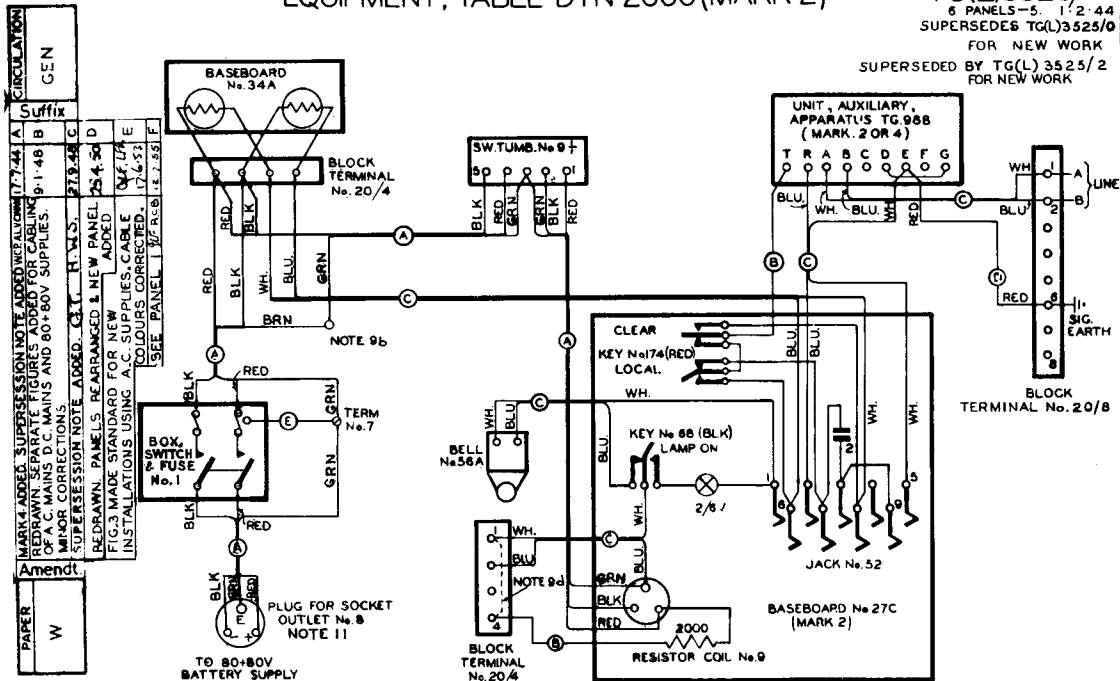


FIG. 4. WIRING & CABLING
(USING D.C. MAINS SUPPLY) (NOTE 8)

EQUIPMENT, TABLE DTN 2000 (MARK 2)

TG(L)3525/1
 6 PANELS-5. 1:2-44
 SUPERSEDES TG(L)3525/0
 FOR NEW WORK
 SUPERSEDED BY TG(L)3525/2
 FOR NEW WORK



CIRCULATION	GEN	Suffix
		A
		B
		C
		D
		E

MARK 4 ADDED. SUPERSESSION NOTE ADDED (REF. ALPHANUM. 17.7.44) A REDRAWN. SEPARATE FIGURES ADDED FOR CABLING OF A.C. MAINS D.C. MAINS AND 80+80V SUPPLIES. MINOR CORRECTIONS. SUPERSESSION NOTE ADDED. C.I.T. H. N.S. 27.9.48 C REDRAWN. PANELS REARRANGED & NEW PANEL FIG. 3 MADE STANDARD FOR NEW ADDED INSTALLATIONS USING A.C. SUPPLIES. CABLE COLOURS CORRECTED. 17.6.52 F (SEE PANEL 1 1/2 P. 60) 1.2.55 F

Amend.	PAPER
	W

FIG. 5. WIRING & CABLING (USING 80+80V SUPPLY) (NOTE 9)

TG (L) 3525/1

6 PANELS-6

EQUIPMENT TABLE DTN 2000 (MARK 2)

NOTES:-

1. FOR SCHEMATIC WIRING OF TELEPRINTER No. 7
SEE TG (L) 1101.
FOR INTERNAL CONNEXIONS OF RECTIFIER No. 22
SEE TG (L) 802 (FOR 43A SEE TG (L) 2024)
FOR INTERNAL CONNEXIONS OF RECTIFIER No. 26B.
SEE TG (L) 1058.
FOR INTERNAL CONNEXIONS OF RECTIFIER No. 66A.
SEE TG (L) 2055 (FOR 66B SEE TG (L) 2070).
FOR INTERNAL CONNEXIONS OF U.A.A. TG 1020
SEE TG (L) 1020.
FOR INTERNAL CONNEXIONS OF U.A.A. TG 988 MK 2
OR 4 SEE TG (L) 988/1.
2. CABLE DESIGNATIONS:-
 - (A) CORD FLEXIBLE EL 250V CLASS D3 0.001 SQ. INS.
 - (B) CABLE E & C CORE 1 PAIR/10. BUNCHED.
 - (C) CABLE E & C CORE 1 PAIR/10.
 - (D) CABLE E & FP 1 WIRE/20
 - (E) WIRE COPPER SOFT STRANDED 3/20.
3. FOR ADJUSTMENT OF B-LINE CURRENT SEE
DGM. (L) 988/1
4. FOR MODIFICATION OF EQUIPMENT TABLE DTN. 2000
TO OMIT LOCAL RECORD VIA SEND RECEIVE
SWITCH SEE DGM. TG (L) 3526.
5. FOR ADDITION OF END OF LINE LAMP JACK
SEE DGM. TG (L) 3064.
6. CONCERNING FIG. 2. ONLY.
 - (a) FOR MOUNTING OF ADDITIONAL COMPONENTS
ON TABLE SEE DGM. 1807.
 - (b) BELL COILS TO BE IN PARALLEL.
7. CONCERNING FIG. 3. ONLY.
 - (a) FOR ADDITIONAL DRILLING OF TABLE TO
TAKE RECTIFIER No. 66... SEE DGM. TG 1806.
 - (b) FOR MOUNTING OF ADDITIONAL COMPONENTS
ON TABLE SEE DGM. TG 1808.
 - (c) BELL COILS TO BE IN PARALLEL.
8. CONCERNING FIG. 4. ONLY.
 - (a) PRIMARY BATTERY TO CONSIST OF FOUR CELLS
LECLANCHE DR2. FITTED LOCALLY IN THE TRAY
PROVIDED.
 - (b) BELL COILS TO BE IN SERIES.
9. CONCERNING FIG. 5. ONLY.
 - (a) FOR MOUNTING OF ADDITIONAL COMPONENTS ON
TABLE SEE DGM. TG 1720.
 - (b) INDICATES THAT THE TWO BROWN CONDUCTORS
ARE TO BE TEED TOGETHER.
 - (c) BELL COILS TO BE IN SERIES.
 - (d) TERMINALS 1 & 4 TO BE STRAPPED.
10. WHEN A.C. MAINS SUPPLY IS USED, THE FUSE &
SWITCH BLADE WHICH SERVE THE NEUTRAL WIRE
MUST BE STRAPPED AS SHOWN USING CABLE;
E.L., 250V 0.0020 SQ. IN, BLACK.
11. WHEN POWER SUPPLY IS 160V OR MAINS D.C..
WIRE COLOURS WILL BE RED FOR POSITIVE
& BLACK FOR NEUTRAL. AND THE LIVE & NEUTRAL
MARKINGS ON THE PLUG WILL BE IGNORED.