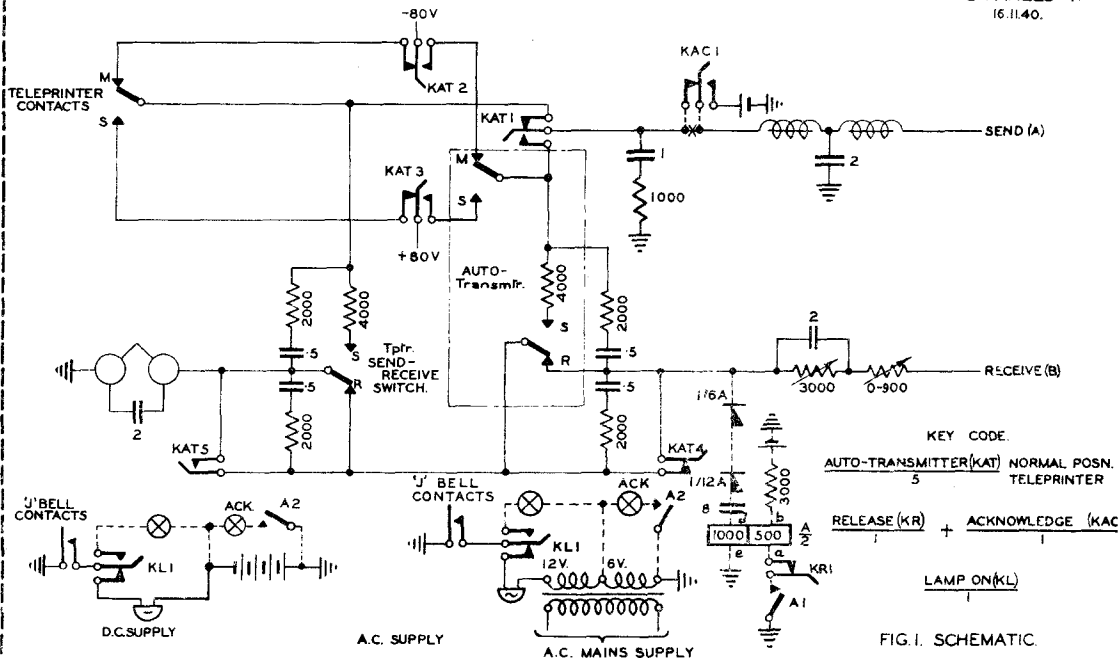


CIRCULATION.

GENERAL

P.W. TELEPRINTER CIRCUIT WITH ALTERNATIVE AUTO-TRANSMITTER. TG(L)3513.
 LOCAL RECORD OBTAINED BY MEANS OF SEND-RECEIVE SWITCH WORKING
 EQUIPMENT, TABLE TG 1017, MODIFIED.

5 PANELS-1.
 16.11.40.



AMENDMENT.

W.

TG(L)3513.

5 PANELS-2

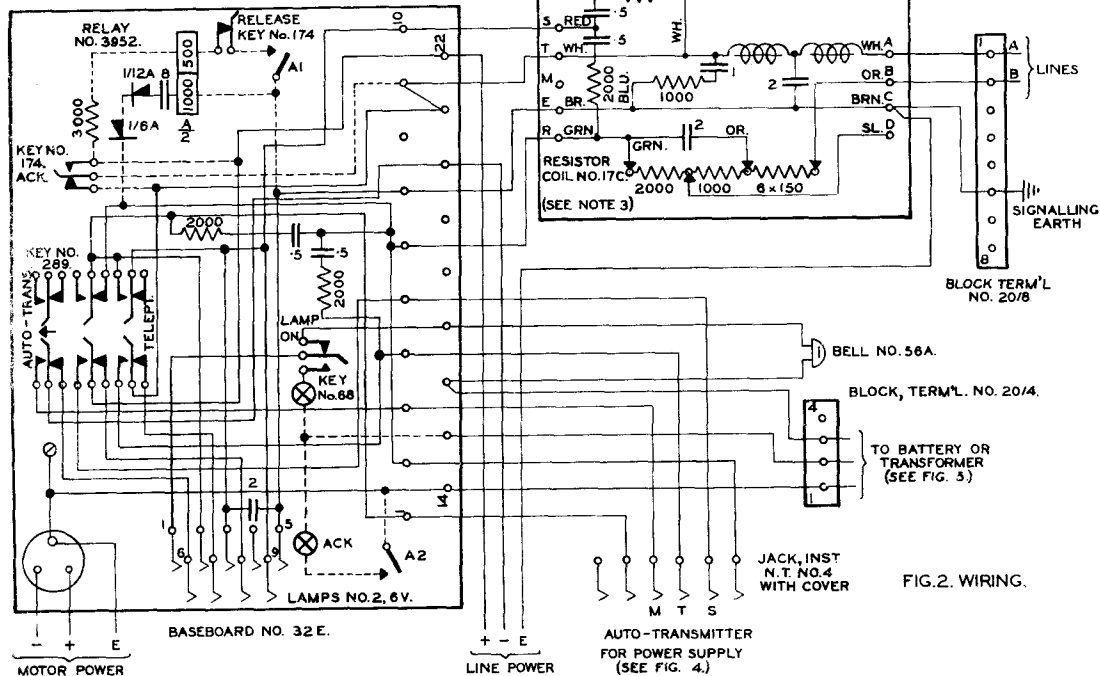
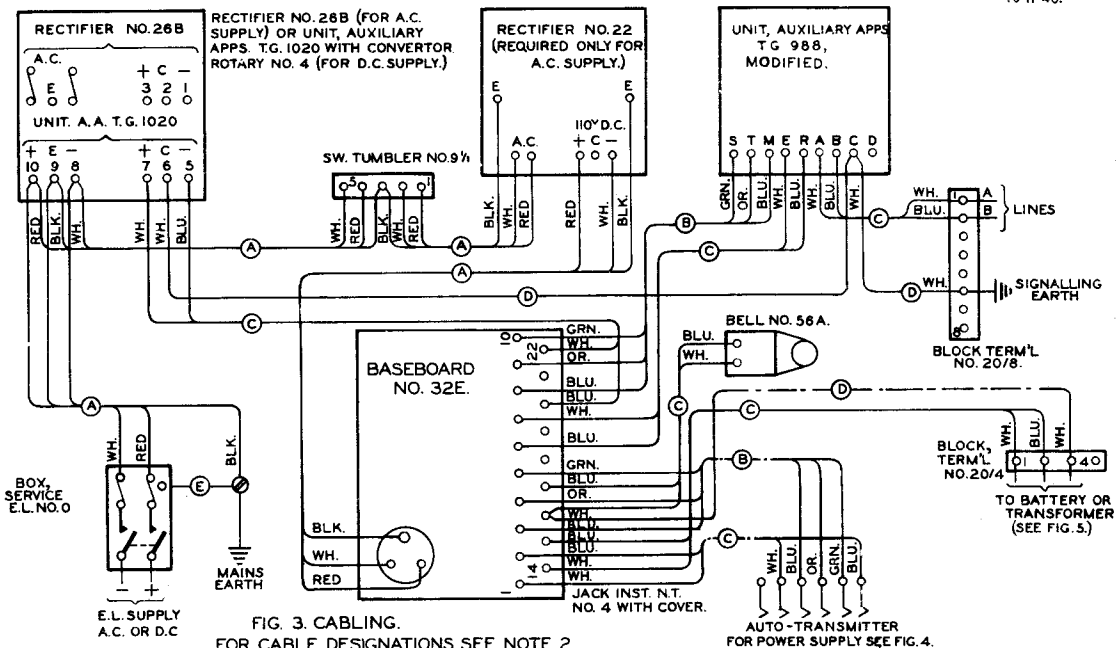


FIG.2. WIRING.

P.W. TELEPRINTER CIRCUIT WITH ALTERNATIVE AUTO-TRANSMITTER TG(L)3513.
 LOCAL RECORD OBTAINED BY MEANS OF SEND-RECEIVE SWITCH WORKING
 EQUIPMENT. TABLE TG 1017, MODIFIED.

5 PANELS-3
 16-11-40.



AMENDMENT.

W.

TG (L) 3513.

5 PANELS - 4

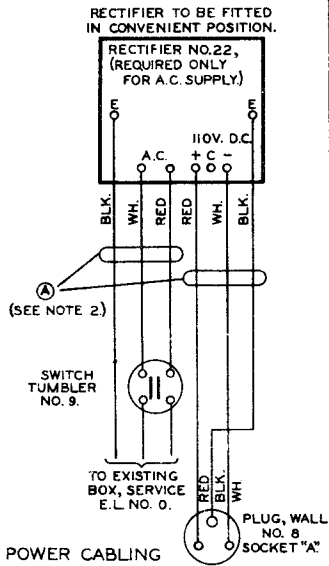
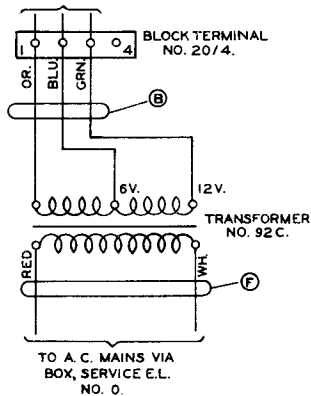


FIG. 4. POWER CABLING FOR AUTO-TRANSMITTER.

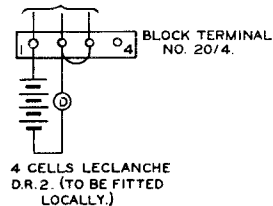
TO BASEBOARD NO. 32 B.
SEE FIGS. 2 & 3.



FOR A. C. SUPPLY.

FOR CABLE DESIGNATIONS SEE NOTE 2.

TO BASEBOARD NO. 32 B.
SEE FIGS. 2 & 3.



FOR D. C. SUPPLY.

FIG. 5. ALTERNATIVE WIRING OF BELL & LAMP SUPPLY.

P.W. TELEPRINTER CIRCUIT WITH ALTERNATIVE AUTO-TRANSMITTER. TG(L)3513.
 LOCAL RECORD OBTAINED BY MEANS OF SEND-RECEIVE SWITCH WORKING
 EQUIPMENT TABLE TG 1017, MODIFIED.

5 PANELS - 5.
 16.11.40.

NOTES:-

- FOR SCHEMATIC CONNEXIONS OF TELEPTR. NO. 7. MODIFIED FOR SEND-RECEIVE SWITCH LOCAL RECORD WORKING SEE TG(L)1101. & FOR SCHEMATIC CCT SEE TG(L)3004. FOR SCHEMATIC CONNEXIONS OF AUTO-TRANSMITTER SEE TG(L) 852.
 FOR INTERNAL CONNEXIONS OF RECTIFIER NO. 22 SEE TG(L) 802.
 " " " " " NO. 26B SEE TG(L)1058.
 " " " " UNIT, AUXILIARY APPS. TG 1020 SEE TG(L)1020.
 " " " " " " " " TG988 SEE TG(L)988
- THE VARIOUS CABLES ARE DESIGNATED AS FOLLOWS:-
 (A) CORD, FLEXIBLE E.L. 250V. CLASS D3.0.001 SQ.INS.
 (B) CABLE, E.&C. CORE 3 WIRE/10.
 (C) " " " 1 PAIR / 10.
 (D) WIRE, E.&F.F. 1 WIRE/20.
 (E) " COPPER, SOFT STRANDED 3/20.
 (F) CORD, FLEXIBLE E.L. 250 V. CLASS D2.0.001 SQ.INS
 INTERNAL CONNEXIONS OF BASEBOARD NO. 32E. TO BE WIRE SWBD. E.T.S & C.C. 1 WIRE/9 $\frac{1}{2}$ BLUE.
- THE B LINE CURRENT SHOULD BE ADJUSTED TO 20 M.A. BY MEANS OF THE ORANGE TAPPING ON RESISTOR, COIL NO 17 C OF UNIT, A.A. TG988, 1000 Ω SECTION TO BE SHORT-CIRCUITED IF REQUIRED FOR LONG LINES.
- BASEBOARD NO. 32E. TO BE FITTED IN PLACE OF BASEBOARD NO. 27. JACK INST. N.T.NO. 4., PLUG, WALL NO. 8., SWITCH TUMBLER NO. 9., CABLES SHOWN CHAIN DOTTED AND INTERNAL WIRING OF BASEBOARD ARE ADDITIONAL TO THE EQUIPT. TABLE.
- DOTTED CIRCUIT AND ASSOCIATED APPARATUS TO BE FITTED IN BASEBOARD NO. 32E. WHEN ACK. FACILITY IS REQUIRED. (CONNEXION STRAPPING TERMINALS 9 & 21 SHOULD BE REMOVED.)
- THE POWER CABLING WHICH IS CONTINUOUS FOR D.C. SUPPLY SHOULD BE OPENED AT THE JOINT PROVIDED FOR THE INSERTION OF RECTIFIER NO. 22 WHEN THE SUPPLY IS A.C.
- TRANSFORMER NO. 92 C. TO BE REQ'NED SEPARATELY & FITTED IN A CONVENIENT POSITION.

AMENDMENT