

# SECTIONS SWITCH B.E. C.B. MULTIPLE No.9 EXCHANGE LINE CIRCUIT

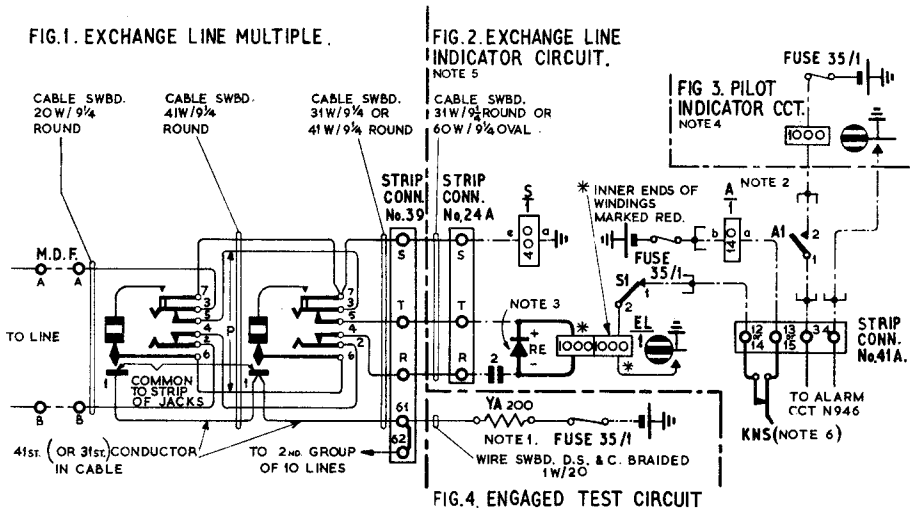
(USING INDICATOR No. 3100A2 - NOTE 7)

N980

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ISSUE B

SUPERSEDES FOR NEW & EXTENDED  
SWITCHBOARDS N942 (NOTE 7)



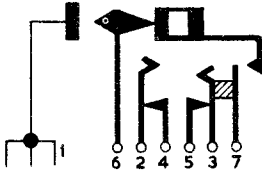
Apparatus Schedule	
Item	R.B. Description
A	Relay No.503 E
EL	Indicator No.3100A 2
P	Indicator No.400 K
S	Relay No.500 E
RE	Rectifier Element. No.1/6 A.
Jacks	Jacks No.910 BN.
QE	Condenser MC. No.102
YA	Resistor spool No.1 200Ω (inc. in Swbd.)

P.O.T.D.D.  
T.D.1.5.2.

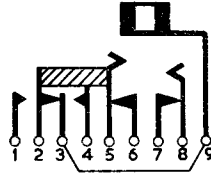
PAPER: W  
CIRCULATION  
GENERAL

ISSUES			
	B	New format. <i>FLR</i>	4 - 4 - 68
	A	Panel 2 added.	13 - 12 - 65
		S1/1	8 - 11 - 39

REPLACEMENT OF JACK No. 910BN BY JACK No. 910BO



JACK No. 910BN



NOTE 9

NOTE 8  
 JACK No. 910BO

To replace jack No.910BN by jack No.910BO shift :-  
 Wire from jack No.910BN tag 6 to jack No.910BO tag 2.  
 " " " " " " 2 " " " " " 5  
 " " " " " " 4 " " " " " 6  
 " " " " " " 5 " " " " " 7  
 " " " " " " 3 " " " " " 8  
 " " " " " " 7 " " " " " 4

NOTES :-

1. One resistor spool No.1 separately fused per twenty exchange lines, P.W.'s & Inter-swbd. lines.
2. One relay A per strip of 10 exchange P.W. or Inter-swbd. line indicators.
3. The rectifier should be joined up so that the rectified current is in a direction which assists the holding coil current.
4. When switchboards are modified on site one pilot indicator per position as shown in FIG. 3 should be fitted between the jack & indicator fields slightly to the right of the centre of the position.
5. — — — wiring included in new switchboards. — — — connexions to be made locally.
6. KNS — part of key No.238 fitted in cable-turning section (1 key per 4 A relays.)
7. Exch. lines on existing sections equipped with Indr. No.22B to be rewired to N980 when additional sections are provided.
8. Tags 3 and 9 are strapped by manufacturer.
9. Tag 1 commoned on strip by manufacturer.