

# RELAY DESIGN FOR CIRCUIT GBW 13940

TITLE UAX NZ 13 ROUTE RESTRICTING AND TIMING RELAY SET

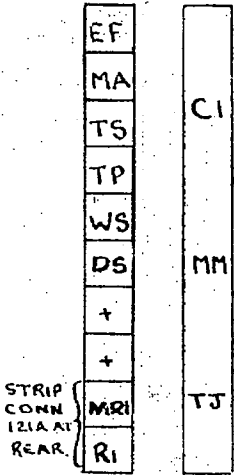
COMMITTEE'S WIRING DIAGRAM N<sup>o</sup>

RELAY NAME	COMM. CODE	IF NEW CODE (card attached)	DEPARTURES FROM DIAGRAM		SPRING NUMBERING CONTACT UNIT NUMBER								REFERENCES TO NOTES BELOW			
			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8				
EF	4116				2	4	22	24								
					1	3	21	23								
					M	B	M	B								
MA	11130				2	4	22	25	24							(B)
					1	3	21	23								
					B	B	M	C								
TS	5159				2	4	7	22	25	24						
					1	3	5	21	23							
					M	M	C	M	C							
TP	11132				2	5	22	24								(B)
					1	3	4	21	23							
					M	C	M	B								
WS	4074				2	4	22									
					1	3	21									
					M	M	M									
DS	11173				2	4	22	24								
					1	3	21	23								
					M	B	B	B								

NOTES  
 SPECIAL FACTORS OF SAFETY A  
 SPECIAL ADJUSTMENTS B  
 CIRCUIT POINTS OR MODIFICATIONS C

CLASS RELAY NOTES

(1B) SPRINGS 21, 22 ARE X ADJUSTED.



R1 600 (9)  
 CI (R2) 1.4F + (200)  
 TJ 6  
 MM 25/5 IPTL  
 MRI 1/12A.

STRIP CONN 121A AT REAR.

1551 23-11-53  
 DS & MRI ADDED 1552-24-5-54  
 TS RELAY WAS 7794  
 1553 27-9-54  
 LAYOUT REVISED  
 1554 9-11-54

DATE 3 Nov 53  
 SIGNED FOR COMMITTEE *[Signature]*  
 A.T.R. to L.P.