

RELAY DESIGN FOR CIRCUIT

GBW 11540.

TITLE ROUTINER TEST UNIT FOR AUTO-AUTO RELAY SET.

COMMITTEE'S WIRING DIAGRAM N°

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			
IA	5556				2 1	4 3	22 21	24 23							C1
KA	20442				2 1	4 3	5 21	22 21							
KB	20442				2 1		2 21								
MT	6001				2 1	22 21									
NR	70198				2 1	4 3	6 5	22 21	24 23						
PE	4284				2 1	4 3	22 21								C2
PG	4680				2 1	4 3	5 21	22 21	24 23						C3
PH	7025				2 1	4 3	6 5	22 21	24 23	25 23					
PT	20500				2 1	3 4	6 7	9 21	22 21	24 23	26 25				A1
PX	4305				2 1										B1

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

CLASS	RELAY	NOTES
C1	IA	TO HAVE RELEASE LAG OF 30 ms. APPROX.
C2	PE	SPG. 21 UNWIRED
C3	PG	SPGB. 21 AND 22 UNWIRED
A1	PT	L.C. F.O.S. 2-79.
B1	PX	TEST AND READJUST FIGS.

155.1
1.2.50.
KA AND KB WERE 4679.
155.2.
10.5.50

ORIGINATED BY E. T.
DATE 6.2.50.
SIGNED FOR COMMITTEE *[Signature]*

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			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8			
RA	5561				2										
RG	5562				2	4	22								
RT	70798				2	4	6	7	22	24	26	28			
SF	4074				2	4	22								
NC	4550				2	4	5	22	24					C2.B	
TY	4683				2	3	22								
TS	20121				2	4	5	7	9	22	24	25	27	29	
TX	2824				2	22									
TZ	6065				2	4	6	8		22	24	26	28		
MR	20344				2	4	22	24							

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

CLASS	RELAY	NOTES
C2	NC	SPGS. 5, 21, 22, 23 AND 24 UNWIRED.
BI	NC	TEST AND READJUST FIGS.

155.1
1.2.50.
RT WAS 4682
F.S.B. 27.10.50.

ORIGINATED BY	E.T.
DATE	6.2.50.
SIGNED FOR COMMITTEE	<i>[Signature]</i>

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			RESISTANCE	CONTACTS	1	2	3	4	5	6	7	8		
TT	6038				2 1	4 3	5 5	7 5	22 21	24 23	26 25	27 25		
					M	M	C	M	M	C				
BR	4681				2 1	4 3	22 21	24 23						
					B	K	B	K						
SS	6038				2 1	4 3	6 5	7 5	22 21	24 23	26 25	27 25		
					M	M	C	M	M	C				
LL	70150				2 1	4 3	5 6	7 6	22 21	24 23	25 27	26 26		
					M	C	K	M	C	K				
C	4031				2 1	4 3	22 21							
					M	B	M							
TP	71081				2 1	4 3	5 21	22 23	24					
					M	C	M	B						
KC	4545				2 1	4 3	22 21							
					M	B	M							
IP	1005				2 1									
					M									
OT	4684				2 1	4 3	6 5	7 21	22 23	24 25	26 25	28 27		
					M	M	C	M	M	M	B			
BT	7120				2 1	4 3	6 5	22 21	24 23	25				
					M	B	B	M	C					

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

CLASS	RELAY	NOTES

TP WAS 4031.
 ISS. 27. 10. 50.

ORIGINATED BY	E. T.
DATE	6. 2. 50.
SIGNED FOR COMMITTEE	<i>[Signature]</i>

Centimetres 0 5 10 15 20 25 30

