



**UNISELECTOR RUNNING TESTS**

THE TESTER IS USED TO APPLY A RESISTANCE EARTH IN SERIES WITH THE INTERRUPTER CONTACTS OF UNISELECTORS TYPE B.P.O. No 1, No 2 AND No 3. WHEN TESTING A HOMING UNISELECTOR, THE NORMAL HOMING CIRCUIT EARTH MUST BE DISCONNECTED BY INSULATING AN APPROPRIATE RELAY CONTACT. DURING A RUNNING TEST, A CHECK SHOULD BE MADE THAT THE SPARK QUENCH CIRCUIT IS EFFECTIVE. A 20 OR 30 OHM TEST EARTH IS SELECTED ACCORDING TO THE TYPE OF UNISELECTOR, AND THE VOLTAGE SPECIFIED FOR THE TEST. THE TEST CONDITIONS ARE SHOWN IN TABLE. CLIP THE TESTER TO EARTH (OPERATE THE PRESS KEY WHEN 20 OHM EARTH IS SPECIFIED) AND APPLY THE PROBE TO THE UNISELECTOR INTERRUPTER CONTACT, DMI SPRING 2. THE UNISELECTOR WIPERS SHOULD ROTATE SMOOTHLY AND RELIABLY.

**NOTES :-**

1. THIS TESTER IS FOR USE ON 50-60V UNISELECTORS.

UNISELECTOR	46V	50V
B.P.O. No 1	-	20 OHMS
B.P.O. No 2	20 OHMS	30 OHMS
B.P.O. No 3	20 OHMS	30 OHMS

UNISELECTOR TESTER	
SIZE F	50V S
REF. GBW 15410	
AMENDMENT PARTICULARS	ISSUE DATE APP
DELETED NOTES AMENDED (13563)	3 (24.8/10 Kw)
ADDED NOTES AMENDED (13563)	2 (24.8/10 Kw)
(55961)	1 (29.3/62)
DRAWN B.A.	CHECKED
WIRING CIRCUIT	1954
NZPO	