



- NOTES**
- FUSING: 1-5A FOR FIG. 1, 1-5A FOR FIGS. 2 & 4 (TEST DESK), 1-5A FOR FIG. 4 (TEST RACK)
 - ALL WIRING TO BE 25SWG. UNLESS OTHERWISE SPECIFIED.
 - AT SOME EARLY EXCHANGES A VARIABLE RESISTANCE WITH A TOTAL OF 1400Ω WAS FITTED.
 - RESISTOR YA TO CONSIST OF 5 RESISTORS THUS - YAA50, YAB100, YAC200, YAD400, YAE2000. THE RESISTORS TO BE WIRED IN SERIES INITIALLY. RESISTANCE TO BE ADJUSTED ON SITE TO GET IMPULSE SPEED READING. AT SOME EARLY EXCHANGES YA WAS A SINGLE RESISTOR OF 2700Ω.
 - WHEN RURAL LINE TEST FACILITIES ARE SPECIFIED, PROVIDE FIG. 5, AND CONNECTIONS SHOWN - X - X - AND OMIT CONNECTIONS SHOWN - ○ - ○ -

Centimetres 5 10 15 20 25 30 35 40

NZPO	AMENDMENT PARTICULARS.	ISSUE DATE	APPR.
FIG. 5 AND NOTES ADDED.		21.7.60	JR
KIC, KIS, KIW WERE LOCKING			
NOTE 4 & REFERENCE FIG. 2 ADDED			
VARIABLE RESISTANCE FIG. 4 AMENDED. NOTE 3 ADDED.			
RELAY GR. FIG. 3 ADDED.			
DRAWN: CHECKED: WRITING: CIRCUIT:			
GBW 10740	TEST CIRCUIT FOR IMPULSE WEIGHT SPEED & COUNT.		
SIZE M			
50V			

10740