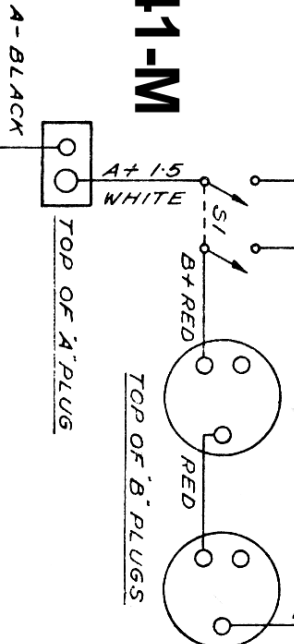


**Phonola - Electrohome 40B41-E, 40B41-E-1, 40B41-M
40B41-P, 40B41-P-1 & 40B41-S**

WINDING POLARITY
"S" DESIGNATES START OF WINDING
"F" DESIGNATES FINISH OF WINDING



Electrohome

40B41-E

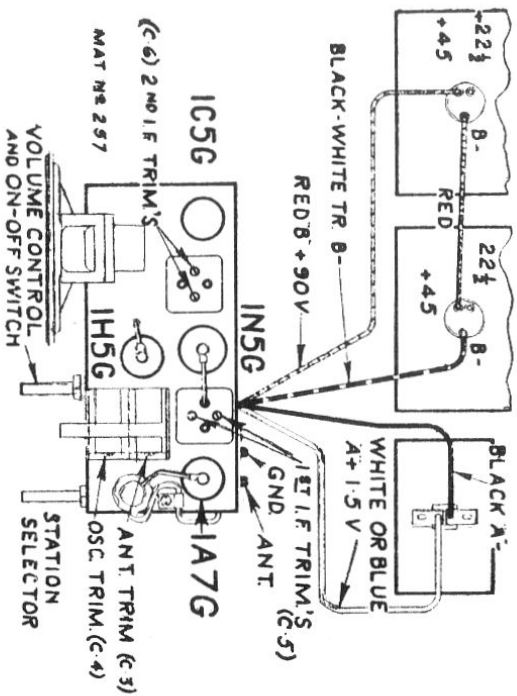
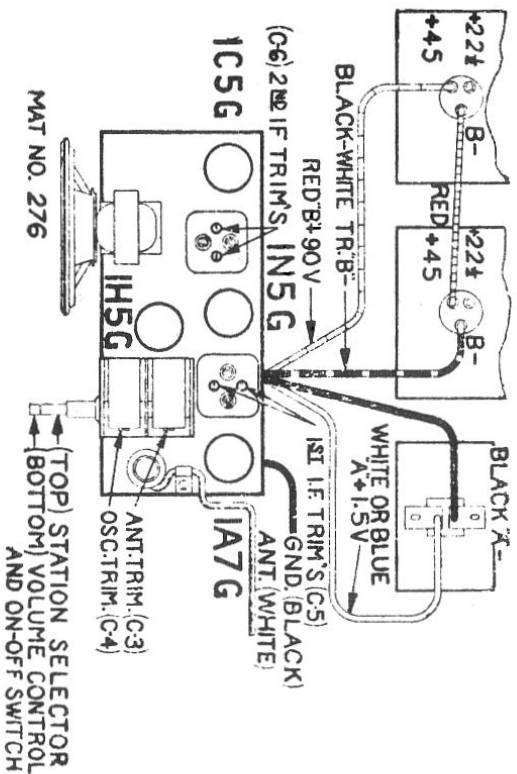
40B41-E-1

40B41-M

40B41-P

40B41-P-1

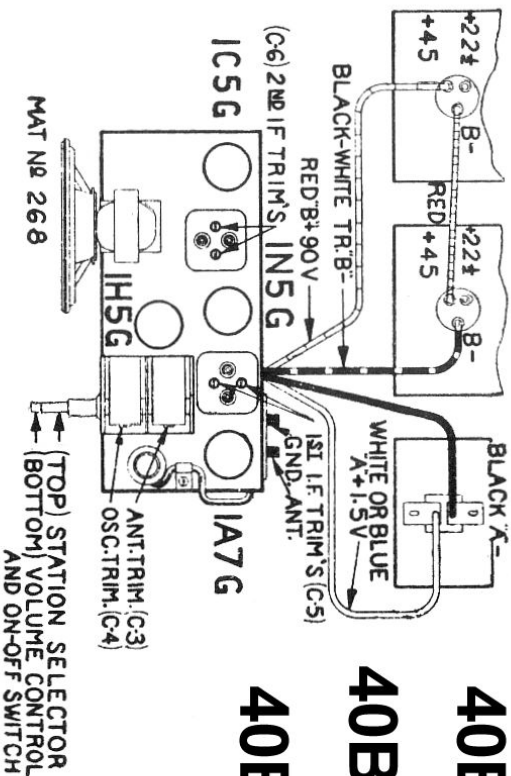
40B41-S



These receivers are carefully aligned and calibrated at the factory with precision instruments. If realignment is necessary, the following equipment is required: frequencies:

- (1) A signal generator to supply with accuracy the
 - (a) 455 K.C., (b) 1460 K.C.
- (2) A dependable output meter.

ALIGNMENT — PROCEED IN SEQUENCE LISTED



Band	Switch Setting	Dummy Antenna	Connect Generator To	Radio Dial Setting	Generator Frequency	Trimmer Adjusted	Adjustment	Note	Appr. Sensity For 50 M. W. Output
2nd I. F.		.1 Mfd.	Grid of 1N5G I. F. Tube	1700 K.C.	455 K.C.	2nd I. F. C-6	Maximum Output		6000 Microvolts
1st I. F.		.1 Mfd.	Grid of 1A7G Converter	1700 K.C.	455 K.C.	1st I. F. C-5	Maximum Output		210 Microvolts
Antenna 1460 K. C.		200 Mmf.	Ant. & Gnd. Post	1460 K. C.	1460 K. C.	B.C. Osc. C-4 B.C. Ant. C-3	Maximum Output		70 Microvolts
Oscillator 600 K. C.		200 Mmf.	Ant. & Gnd. Post	600 K. C.	600 K. C.			Check Only	60 Microvolts