

# Phonola - Electrohome 1A051-P-1 Automobile Radio

RCC - Phonola Data Sheet 159 - 1941-42

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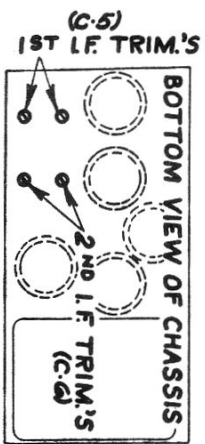
## ALIGNMENT AND CALIBRATION

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

- (1) A Signal Generator to supply with accuracy the frequencies:
  - (a) 455 K.C., (b) 1460 K.C., (c) 600 K.C.,
- (2) A dependable Output Meter.

### ALIGNMENT—PROCEED IN SEQUENCE LISTED

Band	Band Switch Setting	Dummy Antenna	Connect Generator To	Radio Dial Setting	Generator Frequency	Trimmer Adjusted	Adjustment
2nd I.F.	B.C.	.1 Mfd.	Grid of 6.S.K.7 Tube	1460 K.C.	455 K.C.	2nd I.F. C-6	Maximum Output
1st I.F.	B.C.	.1 Mfd.	Grid of 6.S.A.7 Converter	1460 K.C.	455 K.C.	1st I.F. C-5	Maximum Output
1460 K.C.	B.C.	75 Mmfd.	Antenna	1460 K.C.	1460 K.C.	B.C. Osc. C-4 B.C. Ant. C-3	Maximum Output
600 K.C.	B.C.	75 Mmfd.	Antenna	600 K.C.	Check	Check Only	Maximum Output



CHASSIS LAYOUT CHART

