

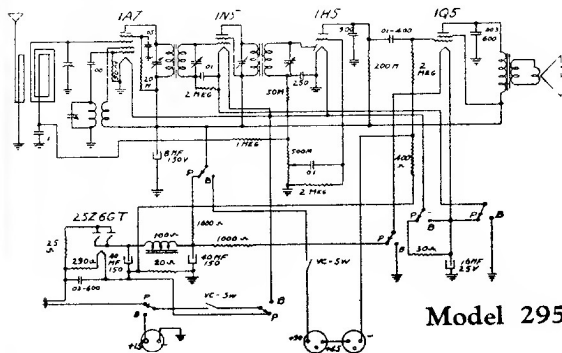
Model 295

Detrola Corporation Detroit, Michigan

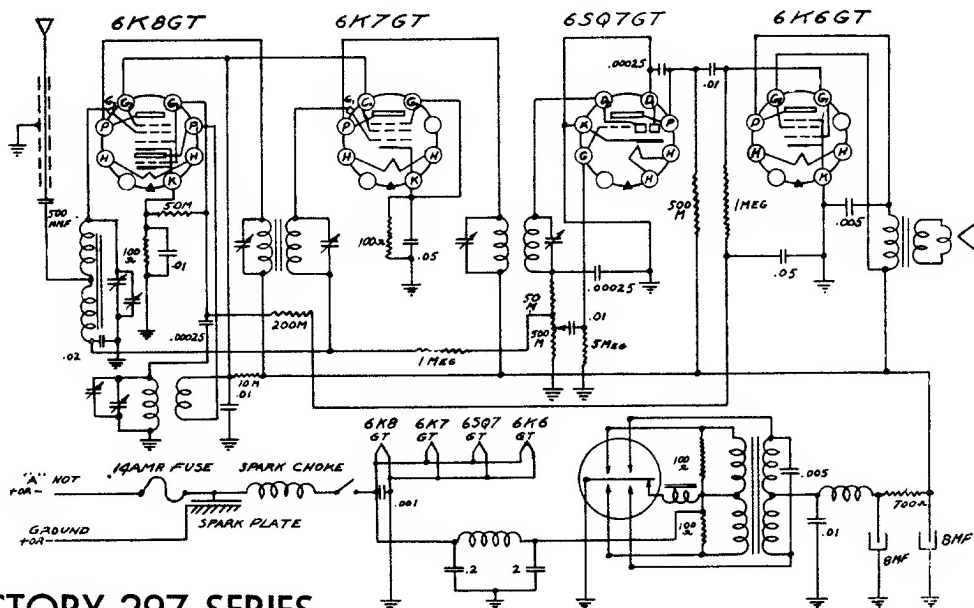
ALIGNMENT PROCEDURE

I.F. Frequency 455 KC. Set Range 540-1580 KC. Connect the test oscillator, or signal generator, to the set as follows: Connect the "hot" side of the signal generator to the grid of the 1A7 tube, and the ground side to the terminal on the back of the chassis. An output meter should be connected across the voice coil leads of the speaker to indicate resonance. Align the I.F. trimmers at 455 KC for maximum meter reading.

Adjust the trimmer on the back of the variable condenser at or near 1400 KC at full volume on a weak broadcast signal. When aligning the set do not set the receiver on or near a metal work bench or other large metal object, as it will affect the tracking of the receiver.



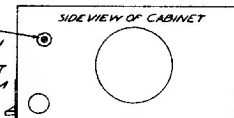
Model 295-1



FACTORY 297 SERIES

I.F. 455 KC.

ANTENNA ADJUSTOR
TUNE IN A WEAK STATION
ON OR NEAR 1400 KC. TURN
VOLUME ON FULL AND ADJUST
THIS SCREW FOR MAXIMUM
VOLUME.



DO NOT CUT ANTENNA CABLE
ANTENNA CABLE

DO NOT ALLOW THIS UNSHIELDED PORTION TO BE EXPOSED INSIDE OF THE CAR

GROUND THIS TO FRAME OF CAR MOTOR NOISE IN THE SET WILL RESULT IF THIS IS NOT GROUNDED

