

**MOTOROLA INC.**

AMERICAN MOTORS

MOTOROLA 6MR

8990377

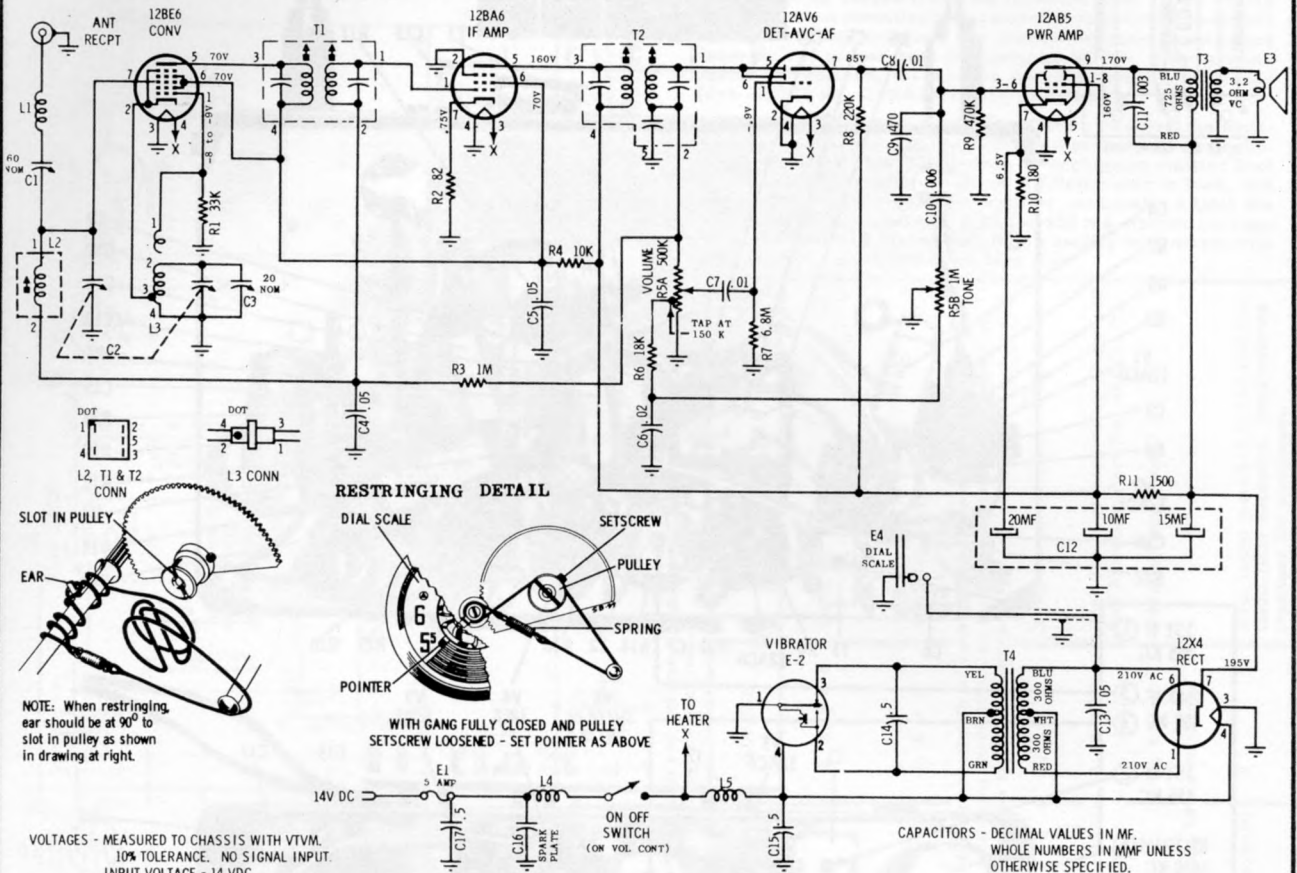
American Motors 8990455, Motorola 7MR, is practically identical to the set described.

**DIAL LIGHTING**

Some receivers have a 270K 10% 1/2W resistor (Motorola Part No. 6R6414) in series with the dial scale. In the event that a dial scale is replaced and the dial scale found to be either too bright or too dim, either add (to reduce brightness) or remove (to increase brightness) the above resistor.

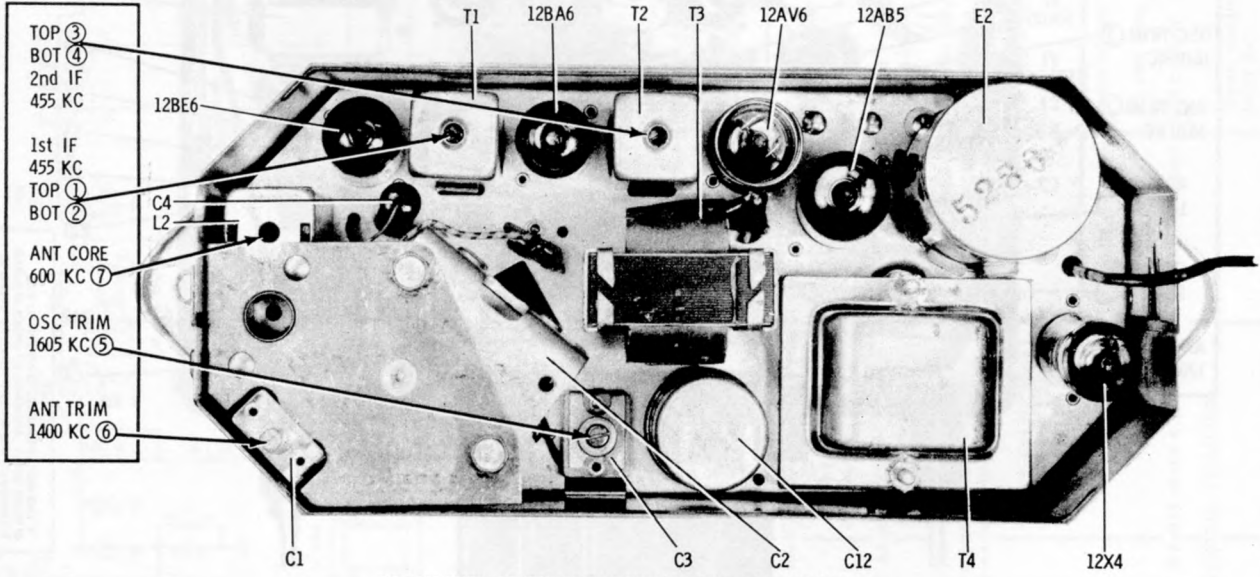
**POINTER CALIBRATION**

Remove the top cover and place the dial scale and pointer on the tuning shaft. With gang fully closed, loosen the tuning pulley setscrew, rotate the tuning pulley to position pointer as shown in Restraining Detail. Tighten the set-screw after calibration.



VOLTAGES - MEASURED TO CHASSIS WITH VTVM.  
10% TOLERANCE. NO SIGNAL INPUT.  
INPUT VOLTAGE - 14 VDC

CAPACITORS - DECIMAL VALUES IN MF.  
WHOLE NUMBERS IN MMF UNLESS OTHERWISE SPECIFIED.



ALIGNMENT ADJUSTMENT AND PARTS LOCATIONS