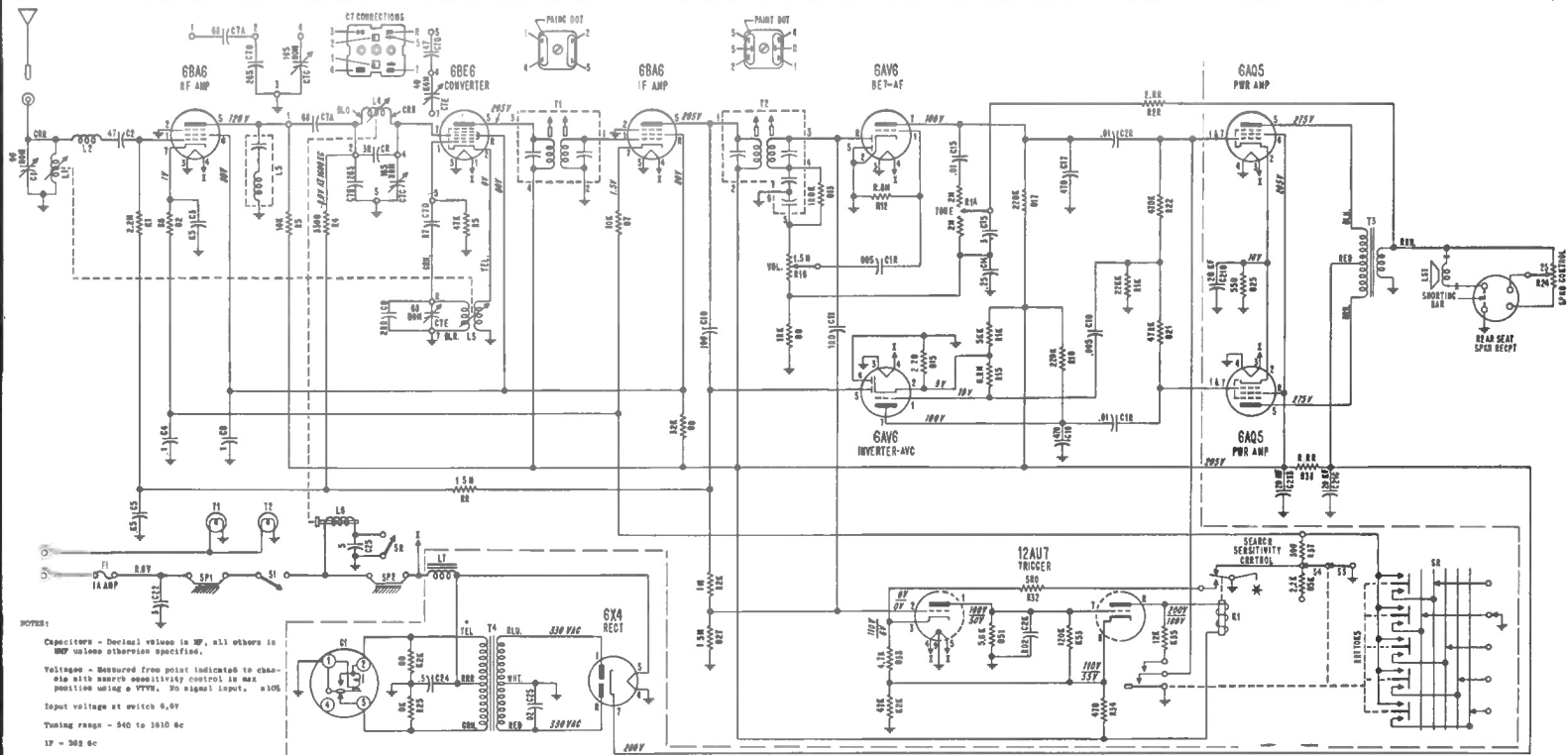


Motorola

MODELS
MoPar 900
MoPar 901

900 for Dodge D55, D56
901 for DeSoto S21, S22



RESISTOR DIFFERENCE

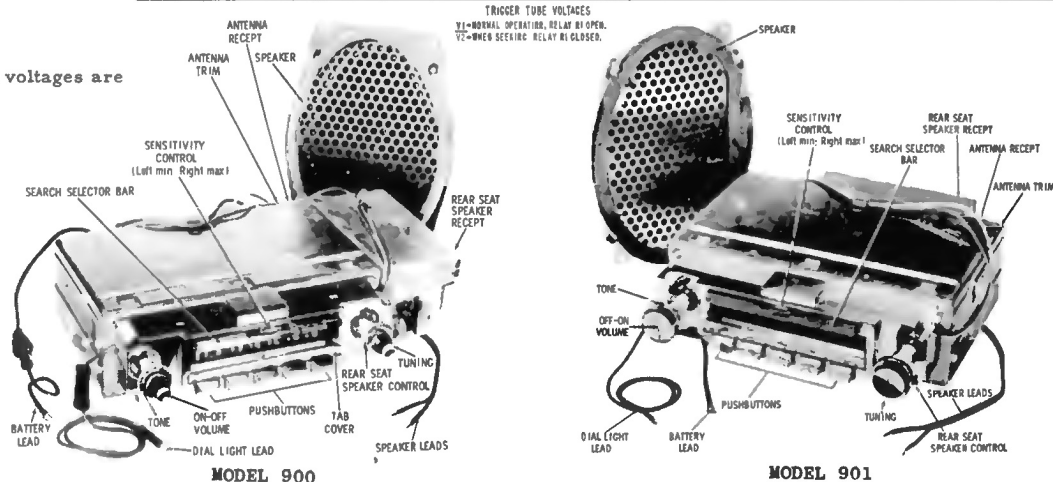
In some sets, the following resistors and voltages are used in place of those shown on schematic:

Resistors

R-13	6R5581	3300	10%	1/2W
R-30	6R490492	6800	20%	1W
R-31	6R3988	3.3 meg	20%	1/2W
R-32	6R6229	1000	10%	1/2W

Voltages

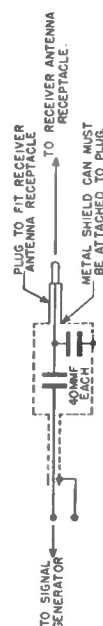
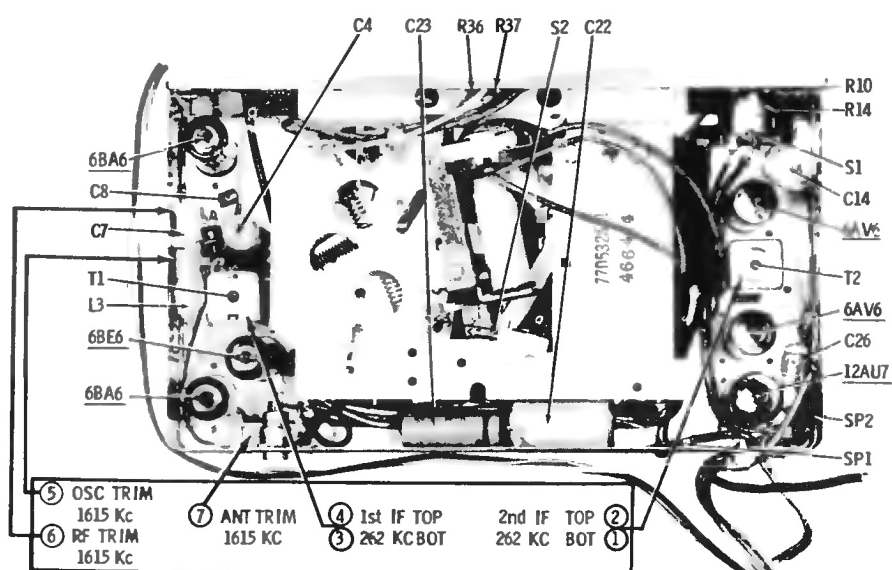
6AV6	Inverter	pin 2	12 volts
12AU7	Trigger	pin 1 & 7	100V 55V
		pin 3	110V 7V
		pin 8	100V 60V



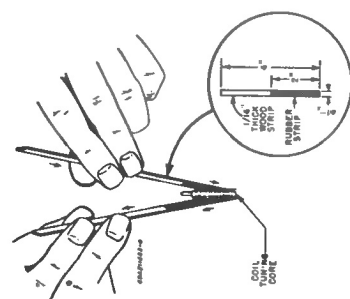
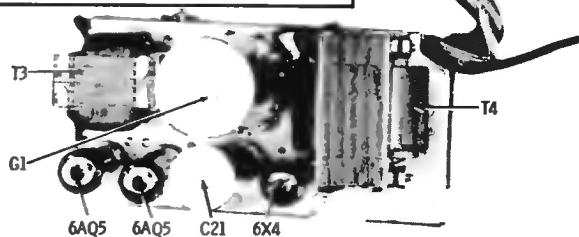
MODEL 900

MODEL 901

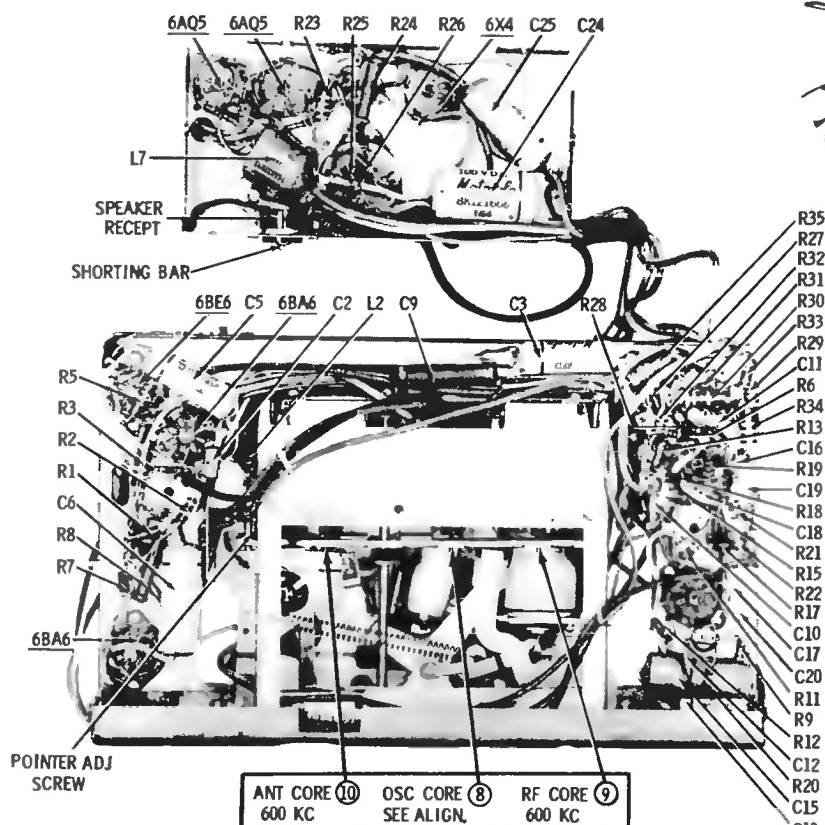
MOTOROLA MoPar 900 and 901 Models, Alignment Information



DUMMY ANTENNA DETAIL



CORE ALIGNMENT TOOL DETAIL



ALIGNMENT ADJUSTMENTS & PARTS LOCATIONS.

TO SET PUSHBUTTONS

1. Turn receiver on and allow to operate for fifteen minutes. Antenna should be fully extended.
2. Open the hinged tab cover below the dial scale, exposing the five red pushbutton setting tabs.
3. Starting at left end of dial, tune in manually first desired station and move the first pushbutton setting tab until it lines up with the dial pointer tip.
4. Repeat step 3 for the remaining pushbutton setting tabs.
5. Check the settings of each pushbutton setting tab by depressing the corresponding station selector button. If the station is not tuned in exactly, readjust the tab.
6. Pushbutton setting should be done in sequence from left to right, using the pushbutton setting tabs in the same sequence.