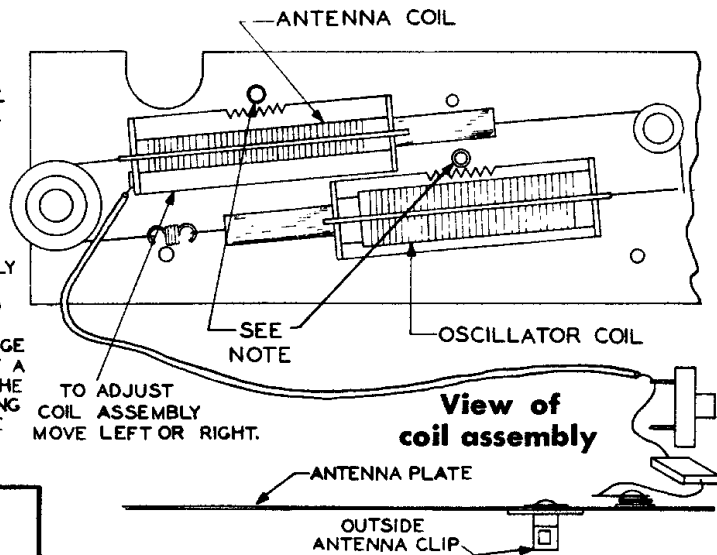


# WESTERN AUTO SUPPLY

## MODEL D2610 or D2611

Factory Model 5D116 or 5D120

NOTE:  
THE ANTENNA COIL ASSEMBLY IS MADE SO THAT IT IS MOVABLE LEFT OR RIGHT. WHEN MAKING THE ADJUSTMENT AS GIVEN IN THE ALIGNMENT PROCEDURE, MOVE THE COIL ASSEMBLY VERY SLOWLY. IT CAN BE MOVED BY HAND OR BY PIVOTING ONE EDGE OF THE BLADE OF A SCREWDRIVER IN THE HOLE AND ENGAGING THE BLADE IN THE GEAR TEETH OF THE COIL FORM.

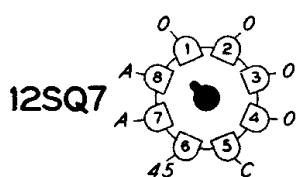


NOTES - VOLTAGES MEASURED WITH A 1000 - OHM - PER - VOLT VOLTMETER BETWEEN SOCKET TERMINALS AND NEGATIVE B SUPPLY.

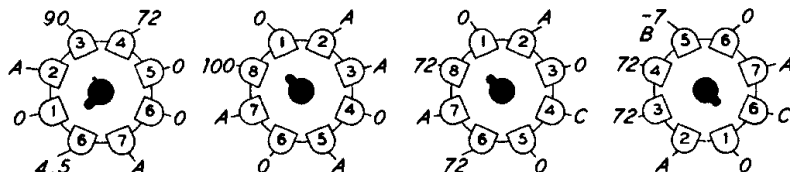
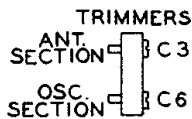
A - CANNOT BE MEASURED WITH VOLTMETER.

B - OSCILLATOR VOLTAGE MEASURED WITH R.F. CHOKE IN SERIES WITH VOLTMETER LEAD.

C - DIODE VOLTAGE, LESS THAN ONE VOLT NEGATIVE, CANNOT BE MEASURED ACCURATELY.



Voltages at tube sockets



BOTTOM VIEW OF CHASSIS

### CONDENSERS

- C1 See "Antenna plate" under "Miscellaneous"
- C2, C8 .00025 mfd., mica, 20%
- C3, C6 Dual trimmer, antenna and oscillator
- C4 .00005 mfd., mica, 10%
- C5 .1 mfd., 400 volts, +50%-10%
- C7 .05 mfd., 200 volts, 25%
- C9 .002 mfd., 600 volts, 25%
- C10 .15 mfd., 400 volts, 25%
- C11 .0004 mfd., mica, 20%
- C12 .01 mfd., 200 volts, 25%
- C13, C14 Electrolytic, for 60-cycle sets, 20 mfd. x 150 volts, 40 mfd. x 150 volts
- or C13, C14 Electrolytic, for 25-cycle sets, 60 mfd. x 150 volts, 60 mfd. x 150 volts
- C15 .01 mfd., 400 volts, 25%

### RESISTORS \*

- R1 22,000 ohms, 10%, 1/2 watt
- R2 22 ohms, 20%, 1/2 watt
- R3 3.3 megohms, 20%, 1/2 watt
- R4 Volume control, 500,000 ohms
- R5, R7 150,000 ohms, 10%, 1/2 watt
- R6 4.7 megohms, 20%, 1/2 watt
- R8 330,000 ohms, 20%, 1/2 watt
- R9 150 ohms, 10%, 1/2 watt
- R10 1500 ohms, 10%, 1 watt
- R11 100 ohms, 10%, 1/2 watt

