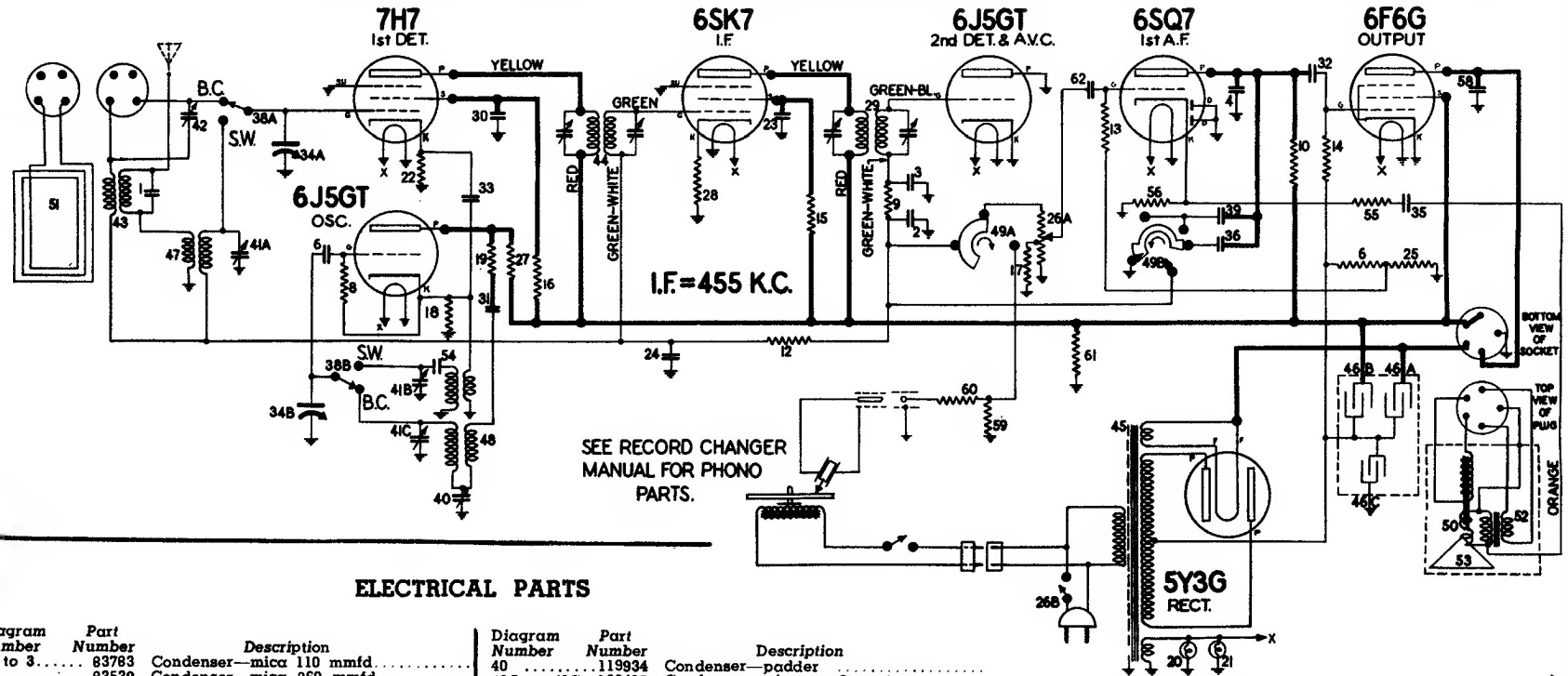


# STEWART-WARNER 207D CHASSIS

(RECEIVER MODEL 207DK)



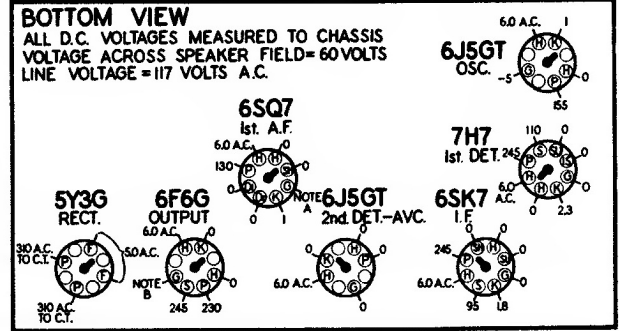
SEE RECORD CHANGER  
MANUAL FOR PHONO  
PARTS.

## ELECTRICAL PARTS

Diagram Number	Part Number	Description
1 to 3	83783	Condenser—mica 110 m.mfd.
4	83539	Condenser—mica 260 m.mfd.
5	85061	Condenser—mica 51 m.mfd.
6	89762	Resistor—220 ohms, wire wound, 1 watt
8-9	110552	Resistor—carbon 47,000 ohms 1/4 watt.
10-11	110553	Resistor—carbon 220,000 ohms 1/4 watt.
12-13	110554	Resistor—carbon 1 megohm 1/4 watt.
14	110559	Resistor—carbon 470,000 ohms 1/4 watt.
15-16	117564	Resistor—carbon 100,000 ohms 1/4 watt.
17	110569	Resistor—carbon 10,000 ohms 1/4 watt.
18-19	110590	Resistor—carbon 180 ohms 1/4 watt.
20-21	110629	Dial Light Bulb—6.3 volt (Mazda No. 44)
22	116078	Resistor—560 ohms 1/4 watt.
23-24	116919	Condenser—.05 mfd. 600 volt.
25	117395	Resistor—20 ohm 1 watt.
26A-26B	116669	Volume Control—1 meg. (with switch)
27	118905	Resistor—carbon 10,000 ohm 1 watt.
28	118927	Resistor—carbon 270 ohm 1/4 watt.
29	119024	Transformer, 2nd I.F.
30 to 33	119193	Condenser—.01 mfd. 600 volt.
34A-34B	119291	Condenser—variable tuning
35	116625	Condenser—.1 mfd. 600 volt.
36	118416	Condenser—.008 mfd. 600 volt.
37	160430	Condenser—.001 mfd. 600 volt.
38A-38B	119859	Switch—band
39	119875	Condenser—.002 mfd. 600 volt.

Diagram Number	Part Number	Description
40	119934	Condenser—padder
41A to 41C	160415	Condenser—trimmer, 3 section.
42	160449	Condenser—trimmer (Loop)
43	500255	Coil—B.C. antenna loading
44	500801	Transformer—1st I.F.
45	501044	Transformer—power, 60 cycle
46A to 46C	501060	Condenser—Electrolytic— { A—20 Mfd. 400 V. B—15 Mfd. 400 V. C—20 Mfd. 25 V. }
47	501159	Coil—short wave antenna
48	501160	Coil—oscillator (B.C. & S.W.)
49A-49B	501180	Switch—tone
50	M-501225	Speaker—Dynamic (12")
51	501226	Loop Antenna Complete
52	M-501280	Transformer—output for M-501225 Spkr.
53	M-501281	Cone & Voice Coil for M-501225 Spkr.
54	88587	Condenser—mica .0042 mfd.
55	118816	Resistor—6800 ohms 1/4 watt.
56	116078	Resistor—560 ohms 1/4 watt.
58	119875	Condenser—.002 mfd. 600 volt.
59	110584	Resistor—330,000 ohms 1/4 watt.
60	112962	Resistor—150,000 ohms 1/4 watt.
61	116076	Resistor—33,000 ohms 2 watt.
62	119193	Condenser—.01 mfd. 600 volt.
	501366	Crystal Cartridge

NO SIGNAL INPUT—VOLUME CONTROL ON FULL DIAL SET TO APPROXIMATELY 540 KC.



NOTE A: Voltage on the grid of the 6SQ7 1st. A.F. is -1 volt measured across resistor No. 25.  
NOTE B: Voltage on the grid of the 6F6G Output Tube is -1 volts measured across Resistors No. 25 and 6