



**SEE RECORD CHANGER
MANUAL FOR PHONO
PARTS.**

ELECTRICAL PARTS

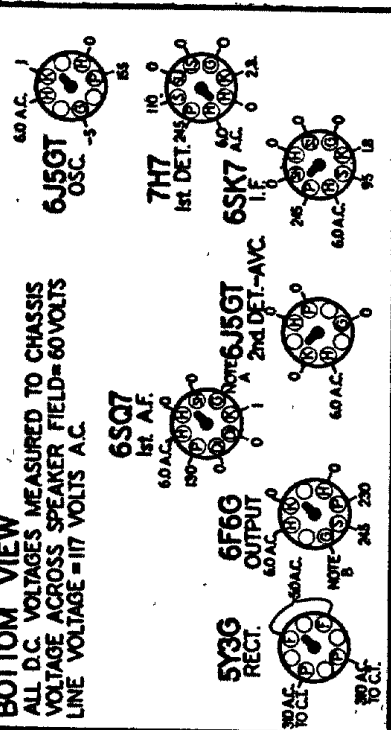
Diagram Number	Part Number	Description	List Price	Diagram Number	Part Number	Description	List Price
1	3783	Condenser—mica 110 mmfd.	\$0.20	40	119334	Condenser—padder	\$0.36
1 to 3	83539	Condenser—mica 260 mmfd.	..	41A to 41C	160415	Condenser—trimmer, 3 section.	.48
4	85061	Condenser—mica 51 mmfd.	..	16 42	160449	Condenser—trimmer (loop)	.18
5	89782	Resistor—220 ohms, wire wound, 1 watt	..	43	502255	Coll.—B.C. antenna leading	1.05
6	110552	Resistor—carbon 47,000 ohms 1/4 watt.	..	44	500801	Transformer—1st L.F.	1.20
8-9	110558	Resistor—carbon 270,000 ohms 1/4 watt.	..	45	501044	Transformer—power, 60 cycle	6.50
0-11	110554	Resistor—carbon 470,000 ohms 1/4 watt.	..	46A to 46C	501060	Condenser—Electrolytic— A—20 Mfd. 400 V. B—15 Mfd. 400 V. C—20 Mfd. 25 V.	1.70
2-13	110559	Resistor—carbon 1 megohm 1/4 watt.	..	501159	Coll.—short wave antenna.	.40	
4	110589	Resistor—carbon 470,000 ohms 1/4 watt.	..	501160	Coll.—oscillator (B.C. & S.W.)	1.00	
5-16	117584	Resistor—carbon 106,000 ohms 1/4 watt.	..	501180	Switch—tone	1.20	
7	110590	Resistor—carbon 10,000 ohms 1/4 watt.	..	M-501225	Speaker—Dynamic (12")	9.50	
8-19	110590	Resistor—carbon 180 ohms 1/4 watt.	..	M-501226	Loop Antenna Complete	1.50	
0-21	110629	Diode Light Bulb—6.3 volt (Mazda No. 44)	..	M-501280	Transformer—output for M-501225 Spkr.	2.00	
2	116078	Resistor—560 ohms 1/4 watt.	..	M-501281	Cone & Voice Coil for M-501225 Spkr.	2.00	
3-24	116819	Condenser—.05 mfd. 600 volt.	..	88587	Condenser—mica 0042 mfd.	.35	
5	117395	Resistor—26 ohm 1 watt.	1.46	118916	Resistor—6800 ohms 1/4 watt.	.12	
6A-26B	118689	Volume Control—1 meg. (with switch).	12.52	118978	Resistor—560 ohms 1/4 watt.	.12	
7	118605	Resistor—Control—10,000 ohm 1 watt.	10.53	119875	Condenser—.002 mfd. 600 volt.	.15	
8	118827	Resistor—carbon 270 ohm 1/4 watt.	1.15	110584	Resistor—330,000 ohms 1/4 watt.	.12	
9	119024	Transformer, 2nd L.F.	15.55	112952	Resistor—150,000 ohms—1/4 watt.	.12	
10 to 33	119193	Condenser—.01 mfd. 600 volt.	2.75	116078	Resistor—33,000 ohms 2 watt.	.30	
4A-34B	119231	Condenser—variable tuning	25.58	119139	Crystal Cartridge	4.80	
5	116623	Condenser—1 mfd. 600 volt.	15.59				
6	119416	Condenser—.008 mfd. 600 volt.	15.60				
7	160430	Condenser—.001 mfd. 600 volt.	65.61				
8A-38B	119859	Switch—band	15.62				
9	119875	Condenser—.002 mfd. 600 volt.	..				

SOCKET VOLTAGES

3 SIGNAL INPUT-VOLUME CONTROL ON FULL DIAL SET TO APPROXIMATELY 540 KC

BOTTOM VIEW

ALL D.C. VOLTAGES MEASURED TO CHASSIS
VOLTAGE ACROSS SPEAKER FIELD= 60 VOLTS



E A: Voltage on the grid of the 6SD7 but A.F. is -1 volt measured across resistor No. 25.

E. B: Voltage on the grid of the 6F6G Output Tube is 45 volts measured across Resistors No. 25 and 6
A VOLTMETER OF 1000 OHMS PER VOLT.