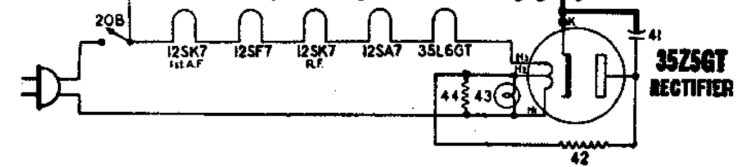


PARTS LIST

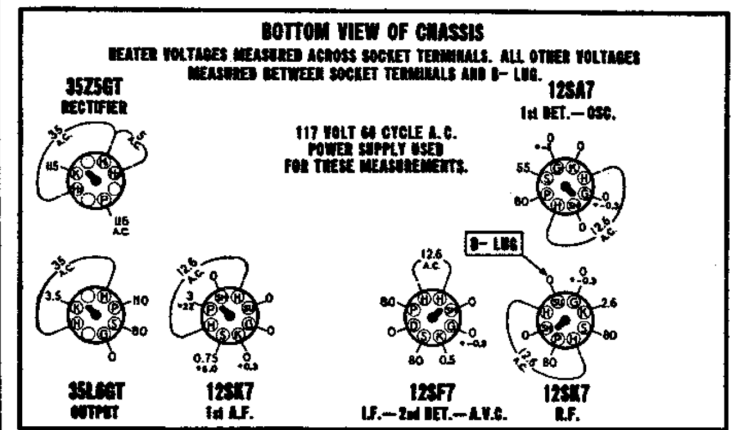
DIA-GRAM PART NO.	DESCRIPTION	LIST PRICE	DIA-GRAM PART NO.	DESCRIPTION	LIST PRICE
CONDENSERS					
3A-3B-3C 502123	Condenser—variable gang (with drum)	\$ 4.60	502213	Trans.—output, speaker with prefix "R"	2.50
7 502159	Condenser—mica—50 Mmfd. 500 Volt	.24	502904	Trans.—output, speaker with prefix "A"	2.50
9 502157	Condenser—.05 Mfd. 400 volt	.24	504244	Trans.—output, speaker with prefix "W"	2.50
10 502158	Condenser—.2 Mfd. 400 volt	.36	504736	Trans.—output, speaker with prefix "Y"	2.50
12 502262	Condenser—.25 Mfd. 200 Volt	.36	504758	Trans.—output, speaker with prefix "Z"	2.50
19 502160	Condenser—mica—110 Mmfd. 500 Volt	.24	504781	Trans.—output, speaker with prefix "C"	2.50
21 502453	Condenser—.002 Mfd. 400 Volt	.20	OTHER ELECTRICAL PARTS		
22 502470	Condenser—.0008 Mfd. 400 Volt	.20	500546	Switch—tone control	0.84
27 502160	Condenser—Mica—110 Mmfd. 500 Volt	.24	502214	Cone & voice coil, spkr. with prefix "R"	2.50
28 502153	Condenser—.05 Mfd. 200 Volt	.24	502903	Cone & voice coil, spkr. with prefix "A"	2.50
31 502156	Condenser—.004 Mfd. 400 Volt	.20	504245	Cone & voice coil, spkr. with prefix "W"	2.50
34 502151	Condenser—.01 Mfd. 400 Volt	.20	504757	Cone & voice coil, spkr. with prefix "Y"	2.50
35A-35B 500256	Condenser—electrolytic A-40 Mfd. 150 Volt B-20 Mfd. 150 Volt	1.50	504759	Cone & voice coil, spkr. with prefix "Z"	2.50
38 502152	Condenser—.02 Mfd. 400 Volt	.24	504782	Cone & voice coil, spkr. with prefix "C"	2.50
41 502157	Condenser—.05 Mfd. 400 Volt	.24	502998	Speaker—P.M. dynamic (5 inch)	6.60
RESISTORS					
4 502125	Resistor—carbon 220 Ohms 1/4 watt	.12	118921	Lamp—dial (Masda 47) 6-8V, 150 Ma.	.15
6 502130	Resistor—carbon 22,000 Ohms 1/4 Watt	.12	MISCELLANEOUS PARTS		
11 502133	Resistor—carbon 220,000 Ohms 1/4 Watt	.12	502502	Back for cabinet	.30
13 502291	Resistor—carbon 4700 Ohms, 1/4 Watt	.12	116467	Base for mtg. electrolytic condenser	.04
15 502264	Resistor—carbon 47 Ohms 1/4 Watt	.12	502476	Cabinet—ivory (Model 3-1A)	5.00
16 502269	Resistor—carbon 3.3 Meg. 1/4 Watt	.12	502477	Cabinet—mahogany (Model 3-2A)	4.60
18 502131	Resistor—carbon 47,000 Ohms 1/4 Watt	.12	502506	Clamp—dial scale mtg.	.04
20A-20B 502145	Volume control 500,000 Ohms (with switch)	1.25	112745	Clip—coil mtg.	.01
24 502136	Resistor—carbon 10 Meg. 1/4 Watt	.12	114955	Clip—retainer on end of dial cord	.01
25 502135	Resistor—carbon 2.2 Meg. 1/4 Watt	.12	500497	Clip—retainer for cabinet back	.02
26 502128	Resistor—carbon 2200 Ohms 1/4 Watt	.12	116563	Connector—for antenna leads	.01
29-30 502139	Resistor—carbon 220,000 Ohms 1/4 Watt	.12	117057	Cord—dial drive (55 in. required), per ft.	.05
32 502134	Resistor—carbon 470,000 Ohms 1/4 Watt	.12	500324	Cover—cardboard, for elect. cond.	.04
33 502138	Resistor—carbon 130 Ohms 1/4 Watt	.12	502598	Dial scale—glass	1.40
37 502469	Resistor—carbon 1500 Ohms 1 Watt	.16	501186	Grounding plate (under I.F. trans. com)	.10
42 502574	Resistor—carbon 33 Ohms 1/2 Watt	.12	502564	Knob—ivory (Model 3-1A)	.08
44 502140	Resistor—carbon 390 Ohms 1/4 Watt	.12	502563	Knob—mahogany (Model 3-2A)	.08
COILS & TRANSFORMERS					
1 502504	Loop Antenna	2.90	502367	Pointer	.16
2 502121	Coil—antenna coupling	1.64	81145	Retaining ring for tuning shaft	.01
5 502142	Coil—R.F.	2.26	119087	Ring for dial cord	.01
8 502198	Coil—oscillator	1.32	17063	Screw—No. 6 x 1/4	.01
14 502102	Transformer 1st I.F.	2.30	114628	Screw—No. 8 x 1/2 chassis mtg.	.01
17 502103	Transformer 2nd I.F.	2.30	502173	Shaft—tuning control	.15
			116690	Socket—octal base	.12
			160392	Socket—octal (rectifier)	.16
			500499	Socket—dial lamp (with leads)	.44
			161384	Spring—dial cord tension	.06
			111456	Washer—spring washer for tuning shaft	.005



SOCKET VOLTAGES

Measured with voltmeter having sensitivity of 1000 ohms per volt except where indicated by (*).

VOLUME ON FULL WITH NO SIGNAL DIAL TUNED TO 540 KC.



REAR OF CHASSIS
*—Measured with vacuum tube voltmeter