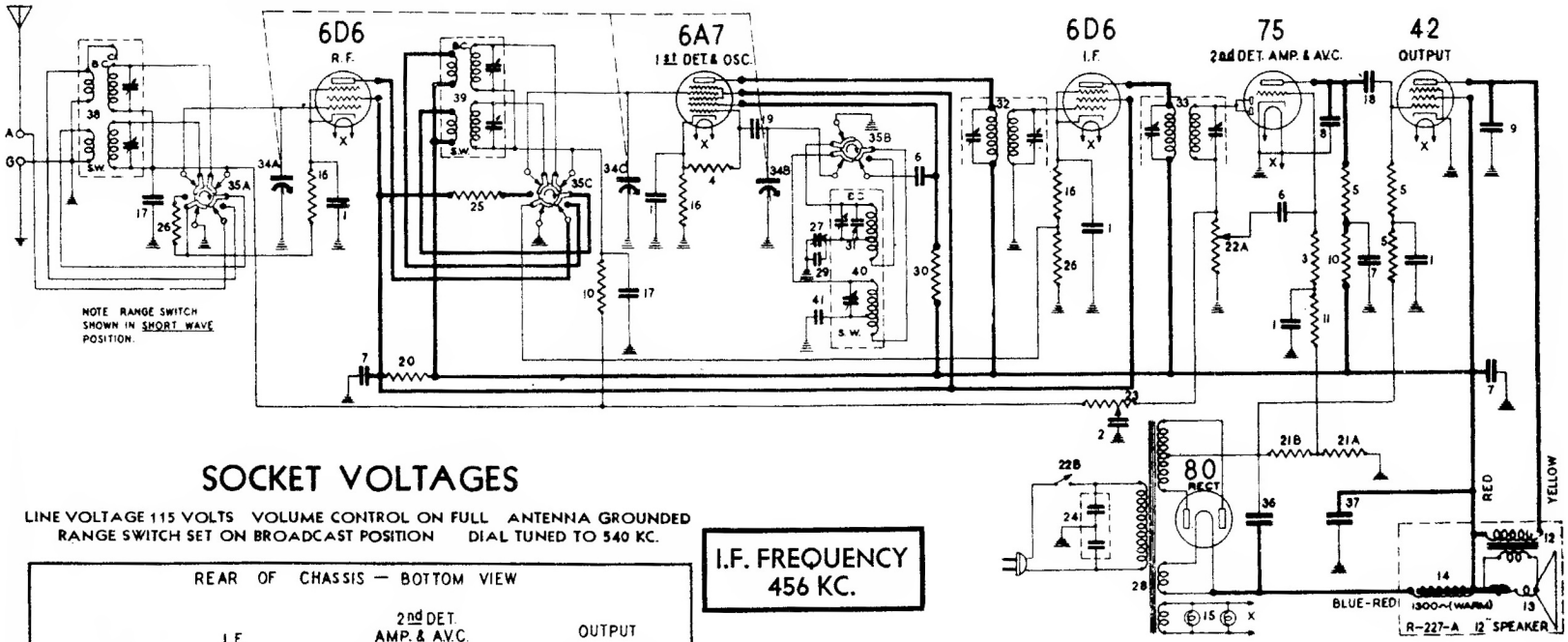
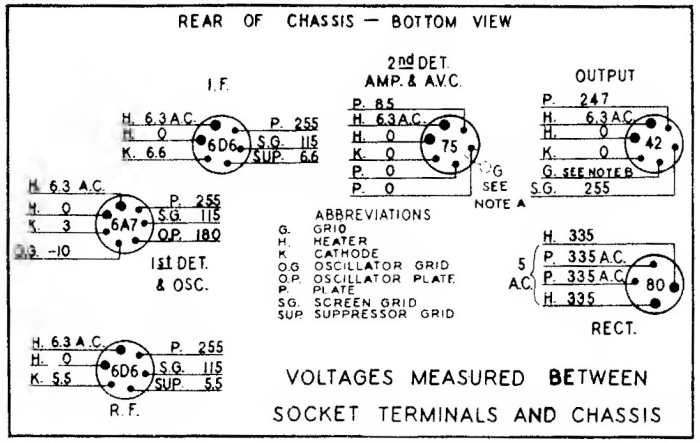
STEWART-WARNER MODEL R-134 CHASSIS (RECEIVER MODELS 1341 to 1349)



SOCKET VOLTAGES

LINE VOLTAGE 115 VOLTS VOLUME CONTROL ON FULL ANTENNA GROUNDED
RANGE SWITCH SET ON BROADCAST POSITION DIAL TUNED TO 540 KC.



I.F. FREQUENCY 456 KC.

IMPORTANT: Use a high resistance meter of 1000 ohms per volt.

NOTE A: The grid bias for the 75 triode section is —1.2 volts measured across resistor 21A.

NOTE B: The grid bias on the 42 output tube is —16 volts, measured across the resistors 21A and 21B.

MODEL R-134 PARTS LIST

Diag. No.	Part No.	DESCRIPTION
1	81630	.1 mfd. 175 volt paper condenser
2	83011	.004 mfd. 600 volt paper condenser
3	83072	510,00 ohm ¼ watt carbon resistor
4	83080	51,000 ohm ¼ watt carbon resistor
5	83082	260,000 ohm ¼ watt carbon resistor
6	83219	.01 mfd. 600 volt paper condenser
7	83440	.1 mfd. 400 volt paper condenser
8	83539	260 mmfd. mica condenser
9	83706	.006 mfd. 600 volt paper condenser
10	84198	110,000 ohm ¼ watt carbon resistor
11	84235	1.1 megohm ¼ watt carbon resistor
12	84312	Output transformer (on R-227-A Spkr.)
13	84506	Diaphragm and shell assembly for (R-227-A Spkr.)
14	84507	Field coil and housing for (R-227-A Spkr.)
15	84759	Pilot lamp, 6-8 volt
16	84888	300 ohm ½ watt W.W. resistor
17	85053	.05 mfd. 100 volt paper condenser
18	85059	.05 mfd. 300 volt paper condenser
19	85061	51 mmfd. mica condenser
20	85063	15,000 ohm 2 watt carbon resistor
21A / 21B	85067	20 ohm / 220 ohm Bias resistor (wire wound)
22A / 22B	85073	Volume Control (250,000 ohm) / Line Switch
23	85074	Tone Control (500,000 ohm)
24	85075	Dual .01 mfd. 750 volt paper condenser
25	85116	25,000 ohm ½ watt carbon resistor
26	85117	1,000 ohm ½ watt carbon resistor
27	85285	Padding trimmer
28	85428	Power transformer, 115 volt 60 cycle
29	35441	420 mmfd. mica condenser
30	85442	21,000 ohm ½ watt carbon resistor
31	85454	11 mmfd. mica condenser
32	85788	1st I.F. transformer
33	85789	2nd I.F. transformer
34 A to C	85790	Three gang condenser
35 A to C	85791	Range switch
36	85792	16 mfd. 475 volt electrolytic condenser
37	85793	16 mfd. 475 volt electrolytic condenser
38	85829	Antenna coil and shield assembly
39	85830	R.F. coil and shield assembly
40	85831	Oscillator coil and shield assembly
41	85837	.00194 mfd. mica condenser