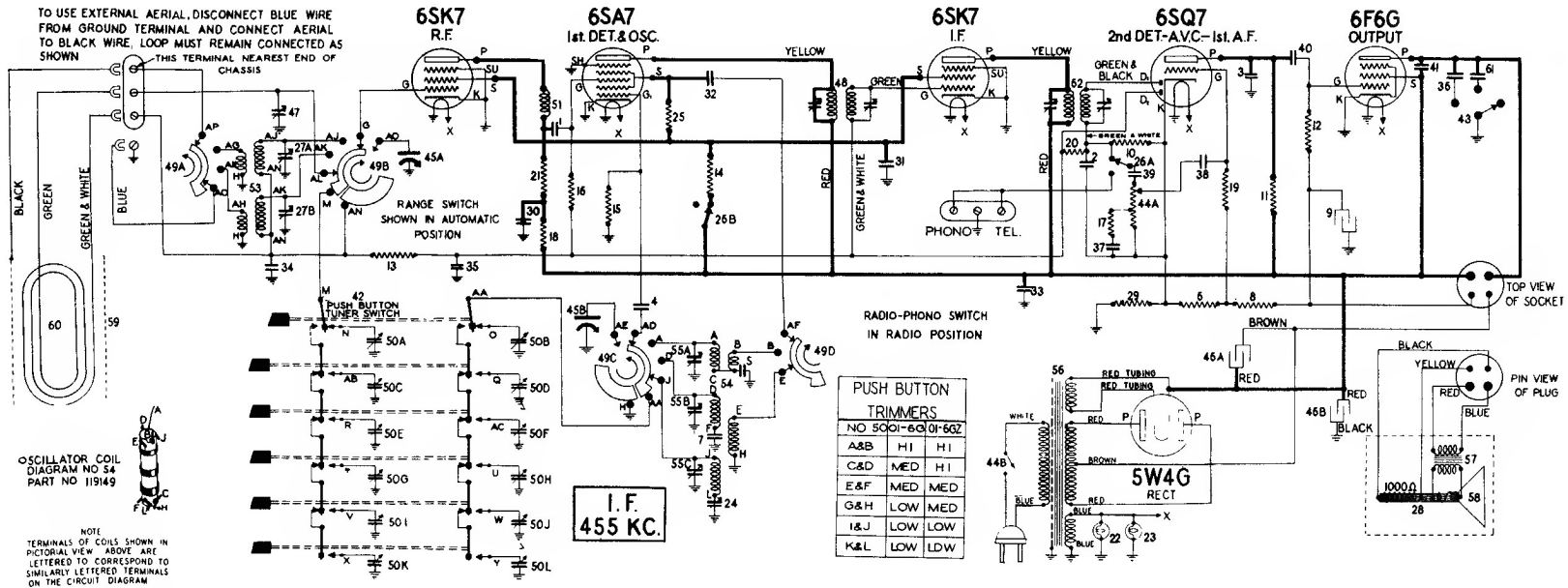


STEWART-WARNER 01-6G and 01-6G-Z

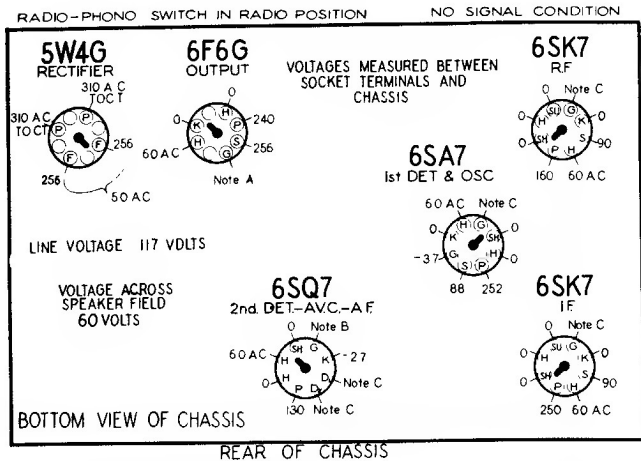
TO USE EXTERNAL AERIAL, DISCONNECT BLUE WIRE FROM GROUND TERMINAL AND CONNECT AERIAL TO BLACK WIRE. LOOP MUST REMAIN CONNECTED AS SHOWN



- 45A-45B Condenser—gang
- 46A-46B Condenser—electrolytic 10-15 mfd. 450 volts
- 47 Condenser—trimmer
- 48 Transformer—2nd I.F.
- 49A to 49C Range switch
- 50A to 50L Condenser—push button trimmer (Low) 540 to 1000 KC.
- 50A to 50L Condenser—push button trimmer (Med.) 750 to 1375 KC.
- 50A to 50L Condenser—push button trimmer (Hi) 980 to 1550 KC.
- 51 Coil—compensating
- 52 Transformer—2nd I.F.
- 53 Coil—antenna
- 54 Coil—oscillator
- 55A-55B-55C Condenser—trimmer 3 section
- 56 Transformer—power
- 57 U. Transformer—output for U-115086 speaker
- 58 U. Cone & Voice coil for U-115086 speaker
- 59 Shield for loop antenna
- Cabinet back and loop antenna complete 01-6G1 & 01-6G1-Z
- Cabinet back and loop antenna complete 01-6G4-1 & 01-6G4-1-Z
- Cabinet back and loop antenna complete 01-6G4-2 & 01-6G4-2-Z
- 60 01-6G4-3 & 01-6G4-3-Z
- 60 01-6G4-5 & 01-6G4-5-Z
- Cabinet back and loop antenna complete 01-6G4-4 & 01-6G4-4-Z
- 61 Condenser—.006 mfd. 600 volt

- 1-2-3 Condenser—mica 260 mmfd.
- 4 Condenser—mica 51 mmfd.
- 5 Condenser—mica .00351 mfd. 3%
- 6 Resistor—wire wound 25 ohms 1/2 watt.
- 7 Condenser—mica .002 mfd.
- 8 Resistor—wire wound 220 ohms 1 watt.
- 9 Condenser—electrolytic 10 mfd.—35 volts
- 10-11-12 Resistor—carbon 220,000 ohms 1/4 watt.
- 13 Resistor—carbon 470,000 ohms 1/4 watt.
- 14 Resistor—carbon 15,000 ohms 2 watts.
- 15-16 Resistor—carbon 100,000 ohms 1/4 watt.
- 17 Resistor—carbon 22,000 ohms 1/4 watt.
- 18 Resistor—carbon 10,000 ohms 1 watt.
- 19 Resistor—carbon 2.2 meg. 1/4 watt.
- 20 Resistor—carbon 3.3 meg. 1/4 watt.
- 21 Resistor—carbon 2,200 ohms 1/4 watt.
- 22-23 Lamp—6.3 volt .25 amps.
- 24 Condenser—padder (530 to 630 mmfd.)
- 25 Resistor—insulated, 470 ohms 1/4 watt.
- 26A-26B Condenser—.006 mfd. 600 volt.
- 27A-27B Switch—D.P.D.T. (Radio-Phono)
- 28 U. Speaker—dynamic 6 in.
- 29 Resistor—wire wound 50 ohms 1/2 watt (10%)
- 30-31 Condenser—.1 mfd. 600 volt.
- 32 Condenser—.01 mfd. 600 volt.
- 33 Condenser—.2 mfd. 600 volt.
- 34-35 Condenser—.05 mfd. 600 volt.
- 36-37-38-39-40 Condenser—.02 mfd. 600 volt.
- 41 Condenser—.002 mfd. 600 volt.
- 42 Switch—push button
- 43 Tone control switch
- 44A-44B Volume control with switch—1 meg.

SOCKET VOLTAGES



NOTE A: Bias on 6F6G output tube is —18 volts measured across resistors 29, 6 and 8.

NOTE B: Bias on 6SQ7 grid is —1.5 volts measured across resistor 6.