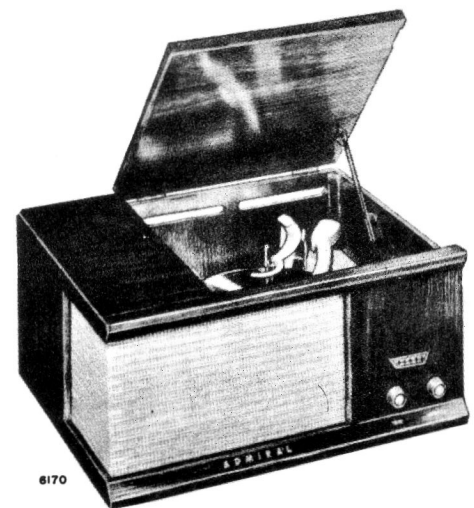
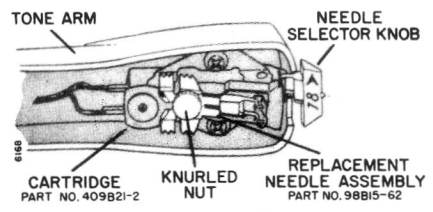
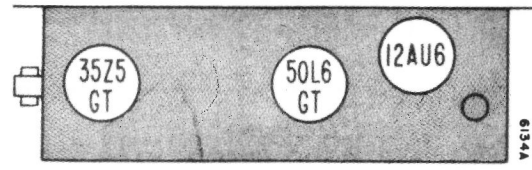


\*C8 AND C9 TOTAL 250MMF.  
 ALL VOLTAGE READINGS TAKEN WITH A VACUUM TUBE VOLTMETER.  
 ALL CAPACITOR VALUES IN MICROFARADS UNLESS OTHERWISE SPECIFIED.

**VOLTAGE DATA**

- Voltages shown on schematic diagram.
- All readings made between tube socket terminals and common ground (pin 4 of V1, 12AU6).
- Voltages measured using 117 volt AC, 60 cycle power.
- Loudness control set at minimum.
- Voltages measured with vacuum-tube voltmeter.

**TUBE LOCATIONS**



AMPLIFICATION CHECK	LOUDNESS CONTROL SETTING	TONE CONTROL SETTINGS	INPUT		OUTPUT	
			Frequency	Volts	Volts	Watts
	Fully Clockwise	Mid Rotation	1000 Cycles	0.7 Volts	3.5 Volts	2 Watts
FREQUENCY RESPONSE CHECK	Fully Clockwise	Mid Rotation	In steps between 50 and 20,000 Cycles	0.3 Volts	Volts	Db
					1.7 Volts	+5 DB