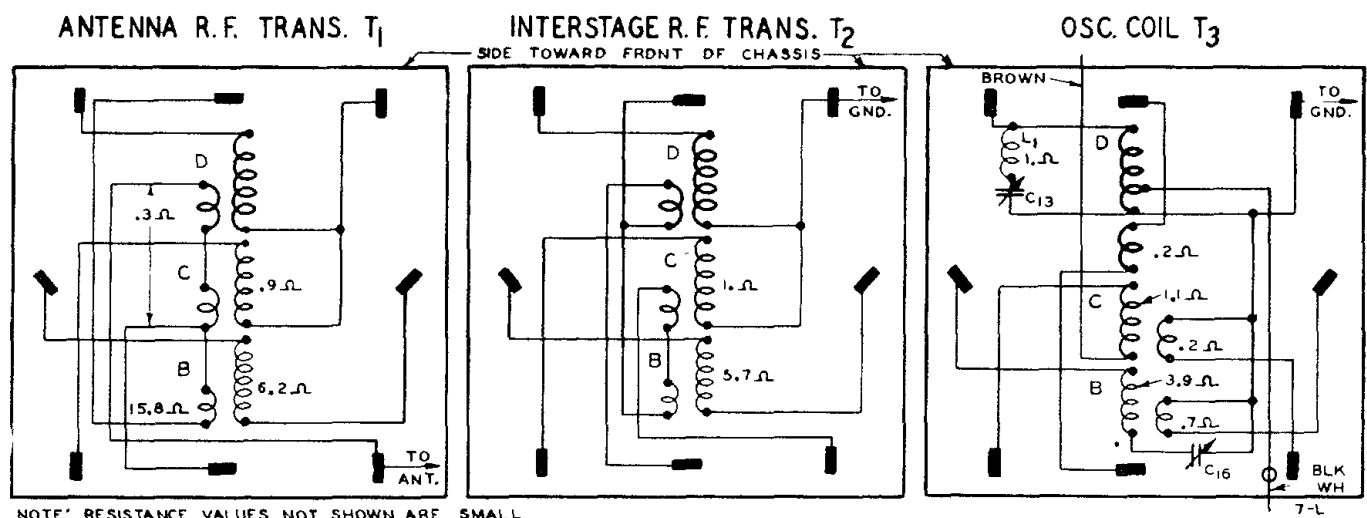


Montgomery Ward Models 62-226, 62-228, 62-259, 62-308, 62-318, 62-408, 62-418



R. F. and Oscillator Coil Base Terminal Arrangement and D. C. Resistance of Windings

Line Voltage: 115
Volume Control: Maximum

Antenna Shorted to Ground
Position of Band Switch: Standard Wave

TUBE	FUNCTION	VOLTAGE BETWEEN SOCKET PRONGS AND GROUND (Unless otherwise indicated)							
		Prong No. 1	Prong No. 2	Prong No. 3	Prong No. 4	Prong No. 5	Prong No. 6	Prong No. 7	Prong No. 8
6K7	RF.....	0	6.1(1)	260	100	4.0	....	6.1(1)	4.0
6K7	1st Det.....	0	6.1(1)	260	118	0	....	6.1(1)	9.0
6C5	Osc.....	0	6.1(1)	120	...	0	....	6.1(1)	0
6K7	I F.....	0	6.1(1)	260	138	4.0	....	6.1(1)	4.0
6Q7	1st A.F.—2nd Det.....	0	6.1(1)	105	0	0	....	6.1(1)	1.4
6F6	Power Amp.....	0	6.1(1)	238	260	18	....	6.1(1)	0
5Z4MG	Rect.....	0	4.9(2)	...	680(3)	...	680(3)	....	4.9(2)
6E5	Tuning Indicator	Plate to Ground 30(4)		Target to Ground 270		Cathode to Ground 0		Across Heater 6.1 A.C.	

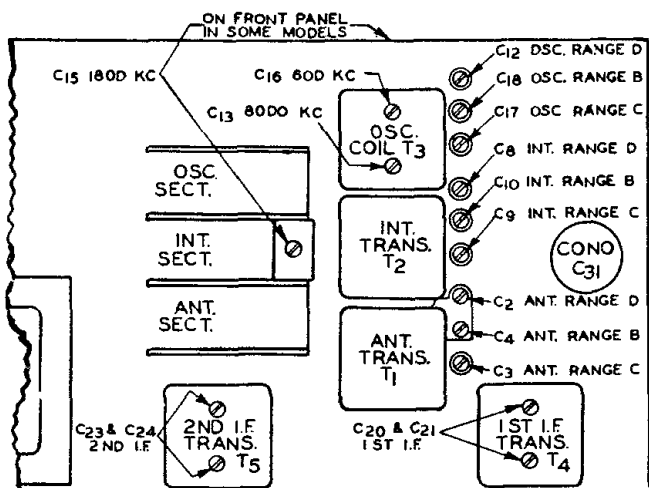
(1) A.C. voltage as read across heater terminals 2 and 7.
(2) A.C. voltage as read across heater terminals 2 and 8.

(3) A.C. voltage as read across terminals 4 and 6.
(4) As read with 500,000 ohm meter.

The voltage readings are taken with a voltmeter having a resistance of 1000 ohms per volt.
The standard metal tube socket terminal numbering system (bottom of socket) is shown in Fig. 5

MONTGOMERY WARD

62-226, 62-228, 62-259, 62-308,
62-318, 62-408, 62-418



Location of Trimmers

Fig. 5—Metal tube terminal numbering (bottom of socket)

