

MODEL 678

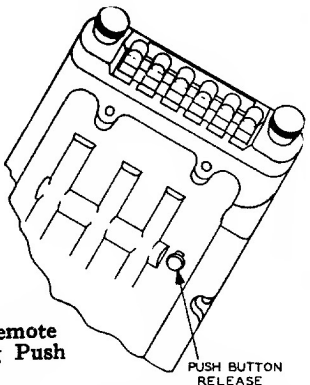
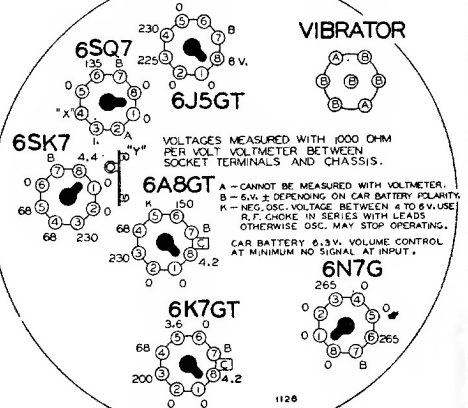
R1	101161	1.2 megohm volume
R2	13019	1 megohm— $\frac{1}{2}$ w.
R3	130275	500 ohm— $\frac{1}{2}$ w.
R4	13079	400 ohm— $\frac{1}{2}$ w.
R5	13019	1 megohm— $\frac{1}{2}$ w.
R6	130275	500 ohm— $\frac{1}{2}$ w.
R7	13012	50M ohm— $\frac{1}{2}$ w.
R8	13012	50M ohm— $\frac{1}{2}$ w.
R9	13021	20M ohm— $\frac{1}{2}$ w.
R10	130196	30M ohm—1 watt
R11	130235	1500 ohm— $\frac{1}{2}$ w.
R12	1307	40M ohm— $\frac{1}{2}$ w.
R13	13019	1 megohm— $\frac{1}{2}$ w.
R14	13020	100M ohm— $\frac{1}{2}$ w.
R15	130118	600M ohm— $\frac{1}{2}$ w.
R16	130257	5 megohm— $\frac{1}{2}$ w.
R17	13019	1 megohm— $\frac{1}{2}$ w.
R18	130101	600 ohm— $\frac{1}{2}$ w.
R19	13011	250M ohm— $\frac{1}{2}$ w.
R20	13038	2 megohm— $\frac{1}{2}$ w.
R21	1303	500M ohm— $\frac{1}{2}$ w.
R22	130269	100 ohm— $\frac{1}{2}$ w.
R23	130269	100 ohm— $\frac{1}{2}$ w.
R24	13071	4M ohm— $\frac{1}{2}$ w.
R25	13092	1M ohm— $\frac{1}{2}$ w.
R26	101162	1 megohm tone control
R27	130199	1500 ohm Resistor—1 w
R28	130231	75 ohm— $\frac{1}{2}$ w.
R29	13020	100M ohm— $\frac{1}{2}$ w.
R30	130299	10 ohm— $\frac{1}{2}$ w.

C11	1296	.002 Mica
C12	11625	.25 x 400 v.
C13	12912	.00025 Mica
C14		Plate Trimmer on Input I.F.
C15		Grid Trimmer on Input I.F.
C16	10031	.5 x 120 v.
C17	10031	.5 x 120 v.
C18	1009	.05 x 200 v.
C19		Plate Trimmer on Output I.F.
C20		Tertiary Trimmer on Output I.F.
C21		Grid Trimmer on Output I.F.
C22	11625	.05 x 200 v.
C23	1295	.0001 Mica
C24	10011	.01 x 400 v.
C25	1295	.0001 Mica
C26	10011	.01 x 400 v.
C27	10026	.02 x 400 v.
C28	11988	20 mid.—25 w. v. lytic
C29	100101	.0055 x 1600
C30	129114	.0003 Mica
C31	10047	.002 x 600 v.
C32	11988	15 mid.—450 w. v. lytic
C33	11988	15 mid.—450 w. v. lytic
C34	100103	.004 x 800 v.
C35	1001	.1 x 400 volt
C36	10013	.05 x 400 v.
C37	12967	.00004 Mica

PARTS	
T1	111118 P. B. Antenna Coil Assembly
T2	10949 P. B. R. F. Coil Assembly
T3	110109 P. B. Oscillator Coil
T4	108120B Input I.F. Coil—465 kc.
T5	108115B Output I.F. Coil—465 kc.
T6	10584 Audio Driver Transformer
T7	10583 Audio Transformer
T8	114155 8" Dynamic Speaker
T9	104158 Power Transformer
L1	10566 "A" Choke
L2	10519 "A" Choke
P1	10797 6-8 v. Pilot Light T51
S1	Off-on Switch on volume control

CONDENSERS	
C1	12483 Antenna Shunt Trimmer
C2	12481 Antenna Series Trimmer
C3	12480 R. F. Shunt Trimmer
C4	100102 .15 x 400 v.
C5	12480 Oscillator Shunt Trimmer
C6	129137 .0005 Mica
C7	129136 .00017 Mica
C8	12997 .00005 Ceramicon—5%
C9	1292 .0005 Mica
C10	11625 .05 x 200 v.

BOTTOM VIEW OF CHASSIS



Bottom View of Remote Tuner Unit Showing Push Button Release Pin.