

Fig. 1. Schematic Diagram

I.F. 455KC

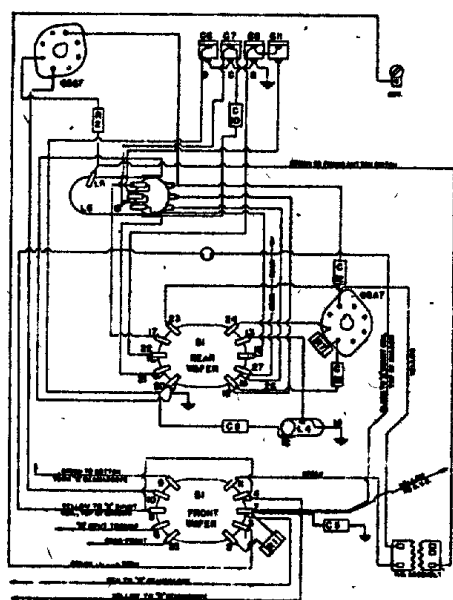


Fig. 2. Switch Wiring

RADIO REPLACEMENT PARTS LIST

Our Cat. Number	Symbol	Description	List Price
RC-5199	C-25a	CAPACITOR—10 mfd., 350 V dry electrolytic	\$1.30
	C-25b	CAPACITOR—15 mfd., 400 V dry electrolytic	
	C-25c	CAPACITOR—30 mfd., 450 V dry electrolytic	
	C-26	CAPACITOR—.02 mfd., 600 V paper	
*RC-048	C-27	CAPACITOR—.002 mfd., 1000 V paper	.30
*RC-191	C-28	CAPACITOR—47 mmf., mica	.35
*RC-216	C-29, 30	CAPACITOR—.01 mfd., 600 V paper	.25
*RC-039	C-31	CAPACITOR—.005 mfd., 600 V paper	.25
*RC-023	C-32	CAPACITOR—.01 mfd., 600 V paper	.25
*RC-104	C-33	CAPACITOR—.01 mfd., 600 V paper	.30
*RC-235	C-34	CAPACITOR—100 mmf., mica	.25
*RC-329	C-35	CAPACITOR—150 mmf. compensating	.25
*RC-016	C-36	CAPACITOR—.002 mfd., 600 V paper	.25
*RO-1259	R-1	RESISTOR—1000 ohm, 1/2-W carbon	.70-5
*RO-1243	R-2	RESISTOR—220 ohm, 1/2-W carbon	.70-5
*RO-1299	R-3	RESISTOR—47,000 ohm, 1/2-W carbon	.70-5
*RO-1275	R-4	RESISTOR—4700 ohm, 1/2-W carbon	.70-5
*RO-1299	R-5	RESISTOR—47,000 ohm, 1/2-W carbon	.70-5
*RO-1291	R-6	RESISTOR—22,000 ohm, 1/2-W carbon	.70-5
*RO-1339	R-7	RESISTOR—2.2 megohm, 1/2-W carbon	.70-5
*RO-1299	R-8	RESISTOR—47,000 ohm, 1/2-W carbon	.70-5
*RO-1269	R-9	RESISTOR—2700 ohm, 1/2-W carbon	.70-5
*RO-1323	R-10	RESISTOR—470,000 ohm, 1/2-W carbon	.70-5
*RO-1303	R-11	RESISTOR—68,000 ohm, 1/2-W carbon	.70-5
*RV-135	R-12	VOL. CONTROL—2 meg. volume control	.95
RT-723	R-13, S-2	TONE CONTROL—2 meg. tone control	1.45
*RO-1323	R-14	RESISTOR—470,000 ohm, 1/2-W carbon	.70-5
*RO-1273	R-15	RESISTOR—3,900 ohm, 1/2-W carbon	.70-5
*RO-1331	R-16	RESISTOR—1 megohm, 1/2-W carbon	.70-5
*RO-687	R-17	RESISTOR—15,000 ohm, 2-W carbon	.35
*RR-357	R-18	RESISTOR—1,200 ohm, 5.6 watt, w.w.	.30
*RO-1308	R-19	RESISTOR—100,000 ohm, 1/2-W carbon	.70-5
*RO-1319	R-20	RESISTOR—330,000 ohm, 1/2-W carbon	.70-5
*RO-1308	R-21	RESISTOR—100,000 ohm, 1/2-W carbon	.70-5
*RO-1319	R-22	RESISTOR—330,000 ohm, 1/2-W carbon	.70-5
*RO-646	R-23	RESISTOR—330 ohm, 2-W carbon	.20
*RO-1315	R-24	RESISTOR—220,000 ohm, 1/2-W carbon	.70-5
RL-586	L-1	BEAM-A-SCOPE—"B" band loop	2.75
RL-167	L-2	COIL—"C" band R.F. coil	.25
RL-587	L-3	BEAM-A-SCOPE—"D" band loop assembly	.55
*RL-2065	L-4	COIL—"D" band oscillator coil	.25
RL-2070	L-5-6	COIL—"B" and "C" band oscillator coil	.80
*RL-9530	L-12a, b, c, d	COIL—Push-button coil assembly	.85
*RS-3129	S-1	SWITCH—Band change switch	1.30
*RS-3130	S-3a, b	SWITCH—Push-button switch	4.00
RS-3137	S-5	SWITCH—PHONO compartment lamp switch	.40
RT-3017	T-1	TRANSFORMER—1st IF transformer	1.20

RADIO REPLACEMENT PARTS LIST

Our Cat. Number	Symbol	Description	List Price
*RC-6537	C-1	CAPACITOR—1.8-20 mmf. "D" band trimmer	\$0.25
*RC-7061	C-2a, 2b	CONDENSER—2-gang tuning condenser	2.00
*RT-885	C-3a, b, c, d	TRIMMER STRIP—Push button trimmer strip	.70
*RC-039	C-4	CAPACITOR—.01 mfd., 600 V paper	.25
*RC-072	C-5	CAPACITOR—.05 mfd., 200 V paper	.25
*RC-6555	C-6, 7, 8	CAPACITOR STRIP—"B," "C" and "D" osc. trimmers	.65
*RC-393	C-9	CAPACITOR—4700 mmf., mica	.50
*RC-349	C-10	CAPACITOR—2000 mmf., mica	.30
*RC-6555	C-11	CAPACITOR—"B" padder (Part of C-6, 7, 8)	.65
*RC-235	C-12	CAPACITOR—100 mmf., mica	.25
*RC-305	C-15	CAPACITOR—600 mmf., silvered mica	.25
*RC-252	C-18	CAPACITOR—200 mmf., mica	.30
*RC-235	C-20	CAPACITOR—100 mmf., mica	.25
*RC-049	C-21	CAPACITOR—.0042 mfd., 600 V paper	.35
*RC-023	C-22	CAPACITOR—.005 mfd., 600 V paper	.25
*RC-249	C-23	CAPACITOR—220 mmf., mica	.25
*RC-048	C-24	CAPACITOR—.02 mfd., 600 V paper	.30

* Used on previous receivers.

Prices subject to change without notice.