MODEL 42-1006(122)

PHILCO RADIO & TELEVISION CORP.

LOCATIONS OF PARTS — UNDER CHASSIS

FOR RECORD CHANGER DATA, SEE RIDER'S "AUTOMATIC RECORD CHANGERS AND RECORDERS".

34	Output Transformer (Mounted on Top of Chassis)		32-8203
	Mtg. Rivet		97-0065
35	Speaker		35-1569
	Cone Assembly		35-4169
	Mtg. Grommet		27-4596
	Mtg. Washer		25-3220
	Mtg. Sleeve		55-2044
	Mtg. Nut		W-124
	Cable		41-3697
	Field Coil (Replace Speaker 35-1569)		32-8202
36	Filter Choke (Mounted on Top of Chassis)		97-0065
37	Mtg. Rivet		33-815410
38	Resistor (15 ohms)		33-815410
39	Resistor (15 ohms)		30-2396
40	Electrolytic Condenser. (10 mfd., 150 Volts)		34-2477
41	Pilot Lamp		76-1282
42	Socket Assembly		
	Motor (115 Volts, 60 cycles)		41-3667
	Motor Cable		35-2606
43	Motor Switch		30-4119
44	Condenser (.04 mfd., 400 Volts)		33-422339
45	Resistor (22,000 ohms)		33-413339
46	Resistor (330,000 ohms)		33-413339
47	Resistor (330,000 ohms)		69-180157
48	Mica Condenser (500 mmfd.)		30-2833
49	Electrolytic Condenser (8 mfd.)		
49A	Electrolytic Condenser (16 mfd.) Part of 49		27-8080
	Mtg. Panel		27-8082
	Insulator Tube		33-418339
50	Resistor (100,000 ohms)		33-223339
51	Electrolytic Condenser (16 mfd., 150 Volts)		33-247339
52	Resistor (2200 ohms)		33-447339
53	Resistor (4700 ohms)		34-1626
54	Resistor (470,000 ohms)		33-447339
55	Condenser (.1 mfd., 200 Volts)		33-418339
56	Resistor (470,000 ohms)		55-4513
57	Condenser (.05 mfd., 200 Volts)		33-413339
58	Condenser (.05 mfd., 200 Volts)		76-1281
59	Crystal Pickup		41-3658
	Needle Assembly		
	Cable		
	MISCELLANEOUS PARTS		
	Bezel		54-4104
	Mtg. Screw		L-2545
	Cord (Power)		W-2073FA6
	Cabinet		10677A
	Dial Scale		27-6783
	Spring Retainer		55-4101
	Escutcheon (Plastic)		27-8085
	Knob (Volume)		54-4105
	Rubber Grommet (Chassis Mtg.)		27-8087
	Rubber Grommet (Chassis Mtg.)		55-1701
	Record Changer		76-1418
	Mtg. Cradle		

REPLACEMENT PARTS — MODEL 42-1006, CODE 122

Schematic No.	Description	Part No.			
1	Loop Aerial	76-1388	15	Condenser (.01 mfd., 400 Volts)	30-4572
	Terminal Panel	38-6833	16	Volume Control	33-8469
	Rivets	W-207	16A	ON-OFF Switch (Part of 16)	
	Mtg. Sleeve	28-3806FA3		Mtg. Nut	W-2187
	Spring Washer	28-4186FE7	17	Condenser (.01 mfd., 400 Volts)	30-4572
	Washer	W-425	18	Resistor (15,000 ohms)	33-313339
	Mtg. Screw	W-722	19	Condenser (.03 mfd., 200 Volts)	30-4519
1A	External Aerial Lead	27-6545	20	Condenser (.05 mfd., 200 Volts)	30-4519
	Rivet	W-205	21	First I. F. Transformer	32-3777
2	Broadcast Aerial Transformer	32-3776	21A	Primary Compensator (Part of 21)	
	Mtg. Clip	28-8082	21B	Secondary Compensator (Part of 21)	
3	Tuning Condenser	31-2587		Mtg. Nut	W-1949
3A	Aerial Compensator (Part of 3)		22	Second I. F. Transformer	32-3818
3B	Oscillator Compensator (Part of 3)		22A	Secondary Compensator (Part of 21)	
	Drive Cord	31-2573	22B	Condenser (.01 mfd., 400 Volts)	30-4572
	Spring	28-8934	22C	Resistor (47,000 ohms, Part of 22)	33-347339
	Drive Shaft	31-2571	22D	Condenser (Part of 22A)	
	Mtg. Nut	W-694		Bottom Shield	56-1640
	Mtg. Grommet	27-4614		Mtg. Nut	W-1949
	Mtg. Sleeve	27-4618	23	Resistor (2.2 megohms)	33-522339
	Mtg. Nut	W-1543	24	Resistor (10 megohms)	33-610339
	Pointer	56-2076	25	Resistor (220,000 ohms)	33-422339
	Washer	W-495	26	Condenser (.01 mfd., 400 Volts)	30-4572
4	Mica Condenser (104 mmfd.)	69-110157	27	Resistor (470,000 ohms)	33-447339
5	Resistor (4.7 megohms)	33-547339	28	Mica Condenser (250 mmfd.)	69-125157
6	Resistor (180 ohms)	33-118336	29	Resistor (130 ohms)	33-113336
7	Condenser (.2 mfd.) and R. F. Choke	76-1161	30	Electrolytic Condenser (10 mfd., 25 Volts)	30-2609
8	R. F. Transformer	32-3393	30A	Electrolytic Condenser (40 mfd., 150 Volts)	
	Mtg. Clip	28-5002			Part of 30
9	Resistor (15,000 ohms), Part of 8	33-315339	30B	Electrolytic Condenser (40 mfd., 150 Volts)	Part of 30
10	Resistor (47,000 ohms)	33-347339	31	Condenser (.01 mfd., 400 Volts)	30-4572
11	Condenser (Consists of capacity Winding in 8 (47,000 mmfd., 200 Volts)	30-4586	32	Condenser (.05 mfd., 400 Volts)	30-4519
12	Condenser		33	Tone Control Switch	42-1552-2
13	Oscillator Transformer	32-3613		Switch Cover	56-1899
	Mtg. Clip	28-8082		Switch Plate	56-1783
14	Radio-Phono Switch	42-1706		Mtg. Screw	W-860FA4
	Mtg. Nut	W-2187			

Intermediate Frequency: 455 K.C.
Audio Output: 1.5 watts.
Power Supply: 115 volts, 60 cycle A.C.

FOR OTHER DATA SEE INDEX

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Courtesy Nostalgia Air