MODEL C1550(Chrysler
Schematic,Parts
Chassis Layout

PHILCO RADIO & TELEV. CORP

CHRYSLER - PHILCO MODEL C - 1550

THE MODEL C-1550 HAS BEEN DESIGNED FOR INSTALLATION IN THE CHRYSLER CORPORATION BUILT CARS FOR USE WITH A CHRYSLER "ROADWAY DUAL" OR A "SKYWAY" ANTENNA

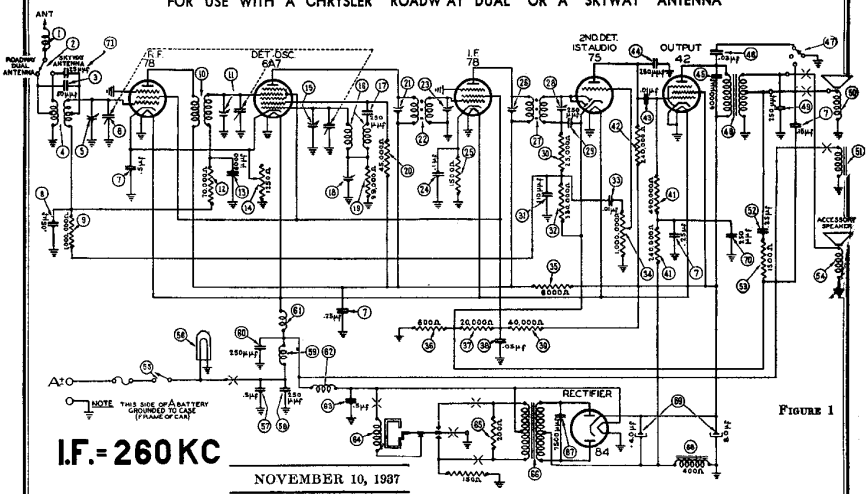

FIGURE 1

I.F. = 260 KC

NOVEMBER 10, 1937

MODEL C - 1550 PARTS LIST

No.	Description	Part No.
①	Antenna Choke	32-2063
②	Antenna Switch	42-1259
③	Condenser (50 mmfd.)	30-1029
④	Antenna Transformer	32-2435
⑤	First Padder (on Tun. Cond.)	
⑥	Tuning Condenser	31-2169
⑦	Condenser (.15-.25-.25-.5 mfd.)	30-4557
⑧	Condenser (.05 mfd.)	30-4444
⑨	Resistor (1,000,000 ohms)	33-510344
⑩	R. F. Transformer	32-2231
⑪	Second Padder (on Tun. Cond.)	
⑫	Resistor (70,000 ohms)	33-370344
⑬	Condenser (6,000 mmfd.)	30-4467
⑭	Sensitivity Control	33-5261
⑮	Third Padder (on Tun. Cond.)	
⑯	Oscillator Transformer	32-2232
⑰	Condenser (250 mmfd.)	30-1032
⑱	Low Frequency Padder	31-6056
⑲	Resistor (99,000 ohms)	33-399344
⑳	Resistor (45,000 ohms)	33-345344
㉑	Padder (Pri. 1st I. F. Trans.)	
㉒	First I. F. Transformer	32-2286
㉓	Padder (Sec. 1st I. F. Trans.)	
㉔	Condenser (.1 mfd.)	30-4499
㉕	Resistor (1,500 ohms)	33-215344
㉖	Padder (Pri. 2nd I. F. Trans.)	
㉗	Second I. F. Transformer	32-2167
㉘	Padder (Sec. 2nd I. F. Trans.)	
㉙	Condenser (250 mmfd.)	30-1032
㉚	Resistor (25,000 ohms)	33-325344
㉛	Condenser (110 mmfd.)	30-1031
㉜	Resistor (330,000 ohms)	33-433344
㉝	Condenser (.01 mfd.)	30-4479
㉞	Volume Control (1,000,000 ohms)	33-5257
㉟	Resistor (6,000 ohms)	33-260344
㊱	Resistor (600 ohms)	33-1212
㊲	Resistor (20,000 ohms)	33-320344
㊳	Condenser (.05 mfd.)	30-4444
㊴	Resistor (40,000 ohms)	33-340444
㊵	Resistor (240,000 ohms)	33-424344
㊶	Resistor (490,000 ohms)	33-449344
㊷	Resistor (240,000 ohms)	33-424344
㊸	Condenser (.01 mfd.)	30-4501
㊹	Condenser (250 mmfd.)	30-1032
㊺	Condenser (6,000 mmfd.)	30-4024
㊻	Condenser (.03 mfd.)	30-4586
㊼	Tone Control Switch	42-1399
㊽	Output Transformer	32-7942
㊾	Condenser (250 mmfd.)	30-1032
㊿	Cone & Voice Coil	45-2607
(51)	Field Coil Assembly	36-4012
	Complete Speaker (K-50)	36-1376
(52)	Condenser (.25 mfd.)	30-4557
(53)	Resistor (1,500 ohms)	33-215344
(54)	Accessory Speaker	36-1281
(55)	On-Off Switch	42-1368
(56)	Pilot Lamp	34-2040
(57)	Condenser (.5 mfd.)	30-4474
(58)	Condenser (250 mmfd.)	30-1032
(59)	"A" Choke	32-1374
(60)	Condenser (250 mmfd.)	30-1032
(61)	Filament Choke	32-2720
(62)	Vibrator Choke	32-2812
(63)	Condenser (.5 mfd.)	30-4474
(64)	Vibrator	41-3170-3
(65)	Resistor (200 ohms)	33-120344
(66)	Power Transformer	32-7911
(67)	Condenser (7,500 mmfd.)	30-4420
(68)	Filter Choke	32-7722
(69)	Filter Condenser (4-8 mfd.)	30-2179
(70)	Condenser (250 mmfd.)	30-1032
(71)	Condenser (25 mmfd.)	30-1067
	Receiver Housing	33-2123
	Accessory Speaker Socket	27-6025
	Four Prong Base Socket	27-6044
	Five Prong Base Socket	27-6035
	Six Prong Base Socket	27-6036
	Seven Prong Base Socket	27-6037
	Receiver Mtg. Plate	28-4650
	Fuse	45-2559
	Tuning Shaft (P-6, D-8)	28-8842
	Tuning Shaft (S-5, C-18, C-19)	28-8845
	Tuning Shaft (C-20)	28-8848
	Volume Shaft (P-6, D-8)	28-8843
	Volume Shaft (S-5, C-18, C-19)	28-8846
	Volume Shaft (C-20)	28-8849
	Tone Shaft (P-6, D-8)	28-8844
	Tone Shaft (S-5, C-18, C-19)	28-8847
	Tone Shaft (C-20)	28-8850
	Tuning & Volume Knob (P-6)	27-4659
	Tuning & Volume Knob (D-8)	27-4660

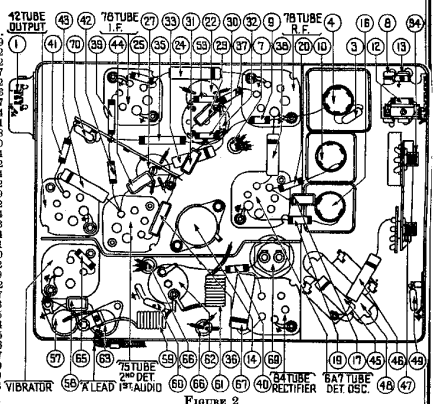

FIGURE 2

Description	Part No.
Tuning & Volume Knob (S-5)	27-4661
Tuning & Volume Knob (C-18, C-19)	27-4662
Tuning & Volume Knob (C-20)	27-4692
Tone Knob (P-6)	27-4665
Tone Knob (D-8)	27-4666
Tone Knob (S-5)	27-4667
Tone Knob (C-18, C-19)	27-4668
Tone Knob (C-20)	27-4693

Description	Part No.
Scale Assembly (P-6, D-8)	42-5637
Face Assembly (S-5)	27-5376
Face Assembly (C-18, C-19, C-20)	27-5377
Pointer Shaft Assembly (S-5, C-18, C-19, C-20)	42-5802
Distributor Resistor	33-1113
Interference Condenser	30-4007
Interference Condenser	30-4490
Receiver Mtg. Bolt	W-825
Receiver Mtg. Nut	W-98

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