

PHILCO Model 39-116 PCX

Model 39-116 PCX is a combination phonograph and 14 tube radio receiver employing a superheterodyne circuit with three tuning ranges for reception of standard and short-wave broadcast stations. Incorporated in this receiver is Philco mystery control for electric automatic tuning of eight standard broadcast stations from a remote point. The phonograph section contains an automatic record changer which plays ten records either 10- or 12-inch size automatically repeating the last record until the records are restacked or the switch turned off.

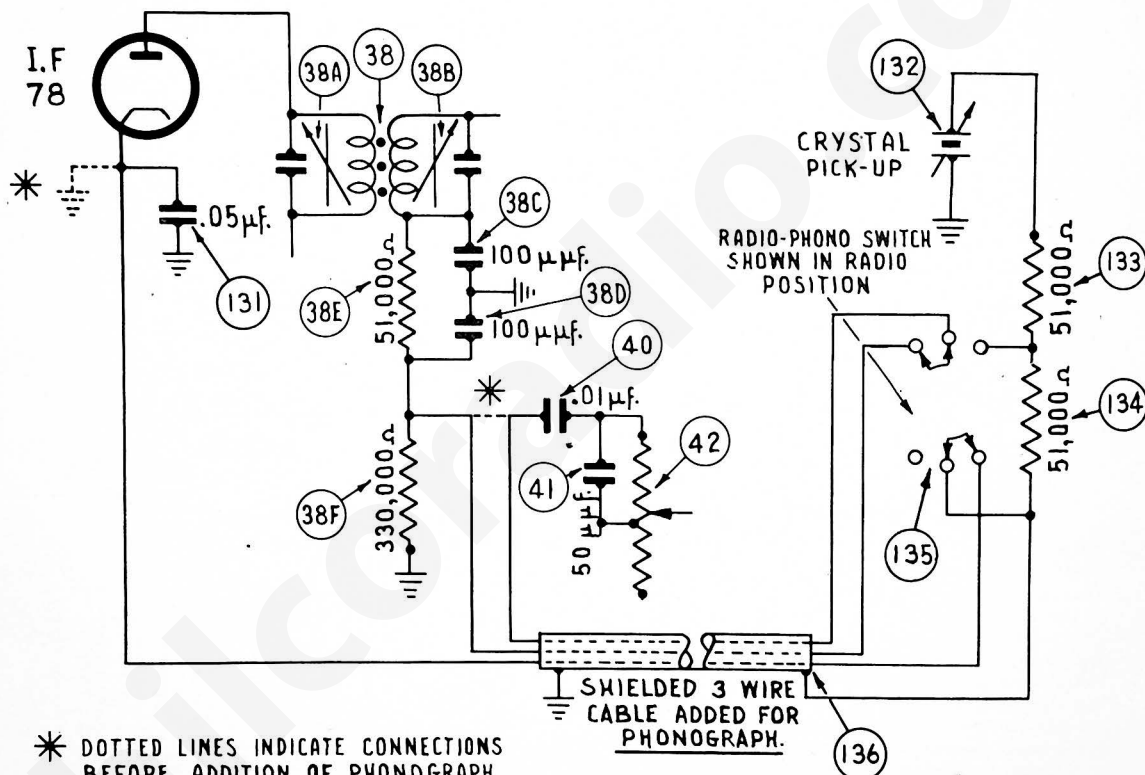
This model with the exception of the phonograph mechanism is identical to the Model 39-116 RX. The same specifications for the Model 39-116 RX apply to this model except the cabinet size and power consumption which are listed below.

CABINET DIMENSIONS:

Height, 37 1/8". Width, 44 3/8". Depth, 17 1/8".

The adjustment of the mystery control circuit for reception of stations and alignment of compensators is also covered under Model 39-116 RX. The phonograph connections are shown below as connected in the Model 39-116 RX circuit diagram. The circle numbers of this phonograph diagram correspond to the circle numbers of the Model 39-116 RX diagram.

Service instructions for the automatic record changer Part No. 35-1178 for this model will be furnished upon request.



PHONOGRAPH CONNECTIONS FOR MODEL 39-116 PCX

Replacement Parts — Model 39-116 PCX

SCHE. No.	DESCRIPTION	PART No.	SCHE. No.	DESCRIPTION	PART No.
131	Condenser (.05 mfd., 200 V.)	30-4519	MISCELLANEOUS PARTS		
132	Crystal Cartridge (Pick-up)	35-2030		Automatic Record Changer (Complete)	35-1178
133	Resistor (51,000 ohms)	33-351339		Motor 110 volts, 60 cycles	35-1187
134	Resistor (51,000 ohms)	33-351339		Motor 110 volts, 50 cycles	35-1186
135	Switch (Radio-Phono)	42-1053		Governor (motor)	35-1165
136	Cable				