

PHILCO RADIO-PHONOGRAPH MODELS 48-1262 (CODE 122) AND 48-1282 (Supplement to PR-1436)

MODEL 48-1262 (CODE 122)

Model 48-1262, Code 122 is similar to Model 48-1262, Code 121 with the following exceptions:

S C H E M A T I C D I A G R A M

Section 1

R102 is 150,000 ohms.

The .05-mf. condenser between the changer chassis and the phono-cable shield is removed, and is connected between the changer chassis and the radio chassis. The condenser is now located on a terminal strip attached to the cabinet.

A 1-megohm resistor is connected across the crystal pickup.

A .01-mf. condenser is connected in series with the low side of the crystal pickup and the phono-cable shield.

Section 2

C200 is removed, and the cable shield is connected directly to B-.

C205 is .03 mf.

Section 3

R302 is 150,000 ohms.

Section 4

R400 is 150,000 ohms.

R E P L A C E M E N T P A R T S L I S T

Section 1

R102 is 150,000 ohms, Service Part No. 66-4153340*.

Section 2

C200 is removed.

C205 is .03 mf., Service Part No. 45-3500-1*.

LS200 is Service Part No. 36-1626-1.

Section 3

C304 is .15 mf., Service Part No. 38-9851-5.

C305 is .05 mf., Service Part No. 38-9851-4.

R302 is 150,000 ohms, Service Part No. 66-4153340*.

Section 4

C400 is Service Part No. 31-2715-1.

LA400 is Service Part No. 32-4052-18.

R400 is 150,000 ohms, Service Part No. 66-4153340*.

MODEL 48-1282 (CODE 121)

Model 48-1282, Code 121 is similar to Model 48-1262, Code 122, except for differences in the record changer and the cabinet. Model 48-1282 uses an M-8 instead of a D-10 changer. Service information for the M-8 changer is contained in service manual PR-1478. For service information concerning the radio, use service manual PR-1436, with the following exceptions:

1. All changes in the schematic diagram and replacement parts list given in the supplement for Model 48-1262, Code 122 also apply for Model 48-1282.
2. The following list replaces the miscellaneous section of the replacement parts list in PR-1436:

MISCELLANEOUS

Description	Service Part No.
Cabinet (less scale).....	10695
Back	54-7509
Baffle, wood	219100
Baffle and cloth	40-6961
Bin mechanism (l.h.).....	76-3223
Bin mechanism (r.h.).....	76-3223-1
Dome (4)	45-6190
Door pull	56-5272
Drop door	45-6409
Hinge (2)	56-4066
Instrument panel	45-6410
Spring, bin mechanism (2).....	56-4978
Cable , pickup	41-3837
Dial scale	27-5989
Drive cord (25-ft. spool).....	45-8750*
Pointer	56-3583-3
Scale strap (2)	56-4756
Spring, drive cord (2)	28-8953
Knob (4)	54-4486
Lamp bracket	56-2332
Pilot-light assembly	27-6233
Socket , octal	27-6174
Socket , loktal	27-6138*
Changer Base	
Condenser, crystal isolating, .01 mf.....	61-0120*
Resistor, crystal, 1 megohm.....	66-5103340*