

SERVICE DATA

MODIFICATION SHEET

PHILIPS RADIOPLAYER

MODELS 111-A-B-C-D-E-F

NOTE: For information other than that given on this sheet, refer to the data sheet for Model 111.

CHANGES AFFECTING ALL VERSIONS

The following changes which affect all versions were introduced and the appropriate corrections to the original data sheet should be made.

R11 changed to 400 ohms 1 watt carbon.
 C28, 5pF glass capacitor shunted across C8.
 Voltage analysis table change; B- to chassis becomes -5.8V.

TEMPORARY CHANGES.

The following changes were of a temporary nature and reversions to the original arrangement may be made if replacement of one of the items concerned is necessary.

C17 replaced by 30pF mica and 30pF air trimmer capacitors in parallel.
 R4 changed to 25,000 ohms 1/2 watt carbon.
 R13 changed to 1 megohm potentiometer and 1 megohm 1/2 watt carbon resistor wired in parallel.

MODEL 111A

The "A" version introduces a change in tuning capacitor.
 New items are:

Tuning capacitor, (C5-4)	CZ.107.733
Dial scale	CS.412.282
Serial loop, (L1-2)	CZ.333.001
Oscillator coil and I.F. wave trap, (L5,4,7)	CZ.321.016

Published by

Philips Electrical Industries of Australia Pty. Limited

Sydney Melbourne Brisbane Adelaide Perth

March, 1952

MODEL 111B

The "B" version is the same as the "A" except for a change in power amplifier valve.
V5 changed to type 3V4.

Refer to the original data sheet and notes above for Model 111A.

MODEL 111C

The "C" version is the same as the original version except for a change in power amplifier valve.
V5 changed to type 3V4.

For all other information refer to the original data sheet.

MODEL 111D

The "D" version is the same as the "B" version except for a change in case rear cover assembly.
Rear cover assembly is perforated and does not change its code number because it readily replaces the plain cover.

Refer to the original data sheet and notes above for Models 111B and 111A.

MODEL 111E

The "E" version is the same as the original version except for a change in power amplifier valve and case rear cover assembly.
V5 changed to type 3V4.
Rear cover assembly is perforated and does not change its code number because it readily replaces the plain cover.

For all other information refer to the original data sheet.

MODEL 111F

The "F" version is the same as the original version except for a change of power amplifier valve, case rear cover assembly and tuning capacitor. Details are:
V5 changed to type 3V4.
Tuning capacitor, (C3-4), 02.107.746
Dial scale 08.412.318
Rear cover assembly is perforated and does not change its code number because it readily replaces the plain cover.

For all other information refer to the original data sheet.