

SERVICE DATA

MODIFICATION SHEET

PHILIPS RADIOPLAYER

MODELS 106-A-K

NOTE: For information other than that given on this sheet, refer to the data sheet for Model 106.

MODEL 106

Several minor changes have been made from the original Model 106.

The lid operated switch has been changed from CZ.222.001 to 28.650.25. The two switches however are not directly interchangeable. Stocks of both switches are available.

The dial lamp holder assembly has been modified and all replacements should be with the new unit CZ.367.914.

Some receivers are fitted with type 12-0 speaker in place of the original type 12-42. Several capacitor changes are required in this speaker change. They are:

C32 changes to 0.01mF 600V paper
C39 changes to 0.02mF 200V paper
C40 changes to 0.1mF 200V paper

Originally the record changer used was Garrard type 50. This was later changed to Garrard types RC65 and RC65A. No other changes were associated with these changes.

MODEL 106A

The "A" version concerns a change in cabinet. Other changes are:

Knob, ext. volume control	CR.523.704
Dial glass mount assembly R.H.	CR.272.610
Dial glass mount assembly L.H.	CR.272.611

RECEIVERS - A.C.

MODEL 106K

This version uses Philips type 2974 record changer, is housed in the same cabinet as Model 106A and uses type 12-0 speaker with its attendant capacitor changes as outlined above. Several electrical changes are associated with this change. Details of the pick-up pad are shown in the adjoining drawing.

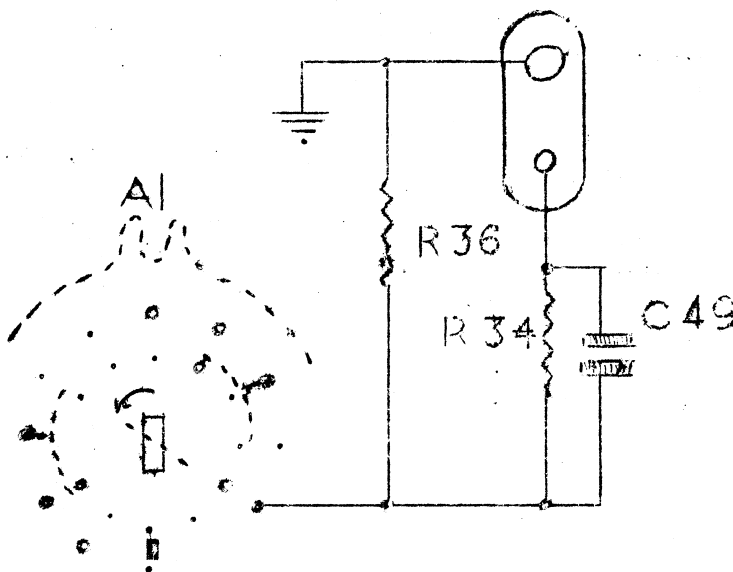
Additional components are:

C49 0.002 μ F 600V paper
R36 100,000 ohms $\frac{1}{2}$ W carbon

Changes in other components are:

C38 0.004 μ F 600V paper
R5 50,000 ohms 1W carbon
R34 250,000 ohms $\frac{1}{2}$ W carbon

A separate data sheet covers the type 2974 changer unit.



Published by

Philips Electrical Industries of Australia Pty. Limited

Sydney Melbourne Brisbane Adelaide Perth

April, 1952

No. 93