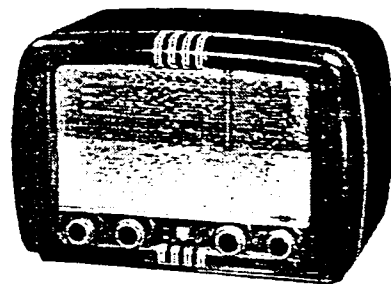


## PHILIPS RADIOPLAYER

## MODELS 140 &amp; 140K

Read in conjunction with Model 125 sheet.

Models 140 and 140K differ from one another in dial scale, baffle assembly and cursor assembly only. Refer to "Miscellaneous Components" section for details.



Electrically these receivers are almost identical with Model 125.

Variations are to be found in:—

"Miscellaneous Components"

"To Remove Chassis from Cabinet."

Minor changes in Capacitors, Resistors and Coils lists.

For all information, other than that which is published on this sheet, refer to the data sheet for Model 125.

## TO REMOVE CHASSIS FROM CABINET.

Remove the power plug from the mains outlet socket. Remove the cabinet back. The chassis is held to the cabinet by four screws in the base of the chassis and two screws in the top of the baffle. Removal of the screws permits the chassis to be withdrawn from the cabinet.

The chassis may be replaced by a reversal of the above procedure.

The following sections in Model 125 data sheet do not apply to Models 140 and 140K.

"To Remove Chassis from Cabinet."

"Removal of Inclinator Dial Assembly."

"Dial Glass Removal."

"Dial Lamp Replacement."

"Miscellaneous Components."

## ELECTRICAL PARTS LISTS CHANGES.

Model 140 and 140K vary electrically from Model 125 data sheet in:—

C36	230 pF $\pm$ 1% mica	CZ.065.717
C56	20 pF $\pm$ 10% mica	
C58	0.01 mF 600V paper	
R33	500 ohms $\frac{1}{2}$ W $\pm$ 10% carbon	
L22	350 ohms } — Speaker	CZ.345.012
L23	0.5 ohms } — Transformer (6,000 ohms)	
L24	3 ohms — Speaker	CZ.161.220

## MISCELLANEOUS COMPONENTS

No. on Dial Layout Drawing	Description	Code No.	No. on Dial Layout Drawing	Description	Code No.
—	Assembly, baffle 140	CR.005.264	—	Bracket, escutcheon mounting	CS.231.210
—	Assembly, baffle 140K	CR.005.251	—	Bracket, gang mounting	CS.224.609
—	Assembly, cursor 140	CR.480.623	—	Cabinet	CS.460.483
—	Assembly, cursor 140K	CR.480.645	—	Clip, coil can mounting	CS.235.833
—	Assembly, knob escutcheon	CR.520.322	—	Cloth, speaker baffle, 140	CE.081.86
—	Assembly, lampholder	CZ.367.900	—	Cloth, speaker baffle, 140K	CE.081.83
—	Assembly, pulley spindle	CR.436.209	5	Cord, dial drive	CS.361.833
—	Assembly, pulley spindle (on baffle)	CR.265.207	1	Drum, dial	CS.360.007
—	Assembly, slide rod bracket, L.H.	CR.263.210	—	Key, W/C clicker	CS.365.808
—	Assembly, slide rod bracket, R.H.	CR.263.211	—	Knob, control	CS.432.616
—	Assembly, terminal	CZ.376.200	—	Nipple slide rod adj.	CS.274.603
8	Assembly, tuning spindle	CR.371.313	—	Plate, spindle bearing	CS.400.207
—	Assembly, W/C switch mounting bracket	CR.264.800	—	Plug, 2-pin polarised	CR.102.200
—	Assembly, T/C-on/off switch	CZ.200.507	4	Pulley, dial	CS.359.605
—	Assembly, T/C clicker	CR.450.032	—	Ring, C (tuning spindle)	CS.281.802
—	Assembly, W/C switch	CZ.203.501	3	Ring, dial cord	CS.281.807
—	Assembly, W/C clicker	CR.450.038	—	Rod, dial slide	CS.382.213
—	Back, cabinet	CS.462.143	—	Scale, dial 140	CS.412.336
—	Bank, T/C switch	CZ.200.512	—	Scale, dial 140K	CS.412.341
—	Bank, W/C switch (A1-2)	CZ.200.508	—	Socket, noval	CZ.369.702
—	Bank, W/C switch (A3)	CZ.200.510	—	Socket, octal	CZ.369.703
—	Bank, W/C switch (A4)	CZ.200.509	—	Socket, 2-pin polarised	CR.102.401
—	Block, dial mounting	CS.424.071	2	Spring, dial cord	CS.210.020
—	Bracket, cabinet back mounting	CS.244.602	—	Switch, mains on/off	28.650.25
			—	Washer, felt (knobs)	CS.424.057