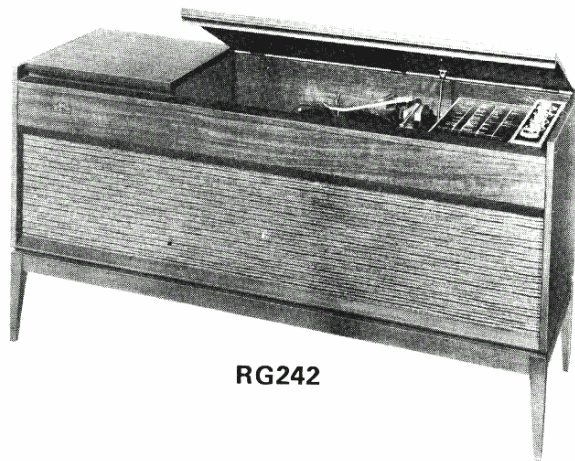


RG241



RG242

**RG241 & RG242
Cabinet Parts List and additional
service information. To be used in
conjunction with GC10 & 11
Service Manual.**

REGENT WORKS, SIDCUP, KENT
01-300 3333
32 Milton Road, East Kilbride, Glasgow
East Kilbride 25101



For chassis information refer to GC10 & GC11 SERVICE MANUAL

DIMENSIONS	<u>RG241</u>	<u>RG242</u>
Height	24"	26"
Width	49"	50"
Depth	14"	16"
Weight	70lbs	76lbs

Basic Chassis	GC 10	GC 11
Power Output	3 watts	7 watts

SPARES LIST	<u>RG241</u>	<u>RG242</u>
Cabinet	1355/220/1/21507	1332/220/21148
Cabinet Back - Small	34/215/27154	34/229/27116
Cabinet Back - large	34/216/27155	34/228/27051
RGD Badge	21/118/1/13843	21/118/1/13843
Scale	44/71/11034	44/71/11034
Scale Trim	28/234/13078	28/234/13078
Scale Backing	34/213/1/11035	34/213/1/11035
Control Panel (Clear)	35/466/15009	35/466/15009
Fascia Panel (Self Adhesive)	28/238/13186	28/238/13186
Control Panel Trim (3 sided)	28/236/13296	28/236/13296
Control Panel Trim	28/235/13291	28/235/13291
Spring Catch, 4 off.	4/35/21334	4/35/21334
Indicator Lampholder	13/348/23356	13/348/23356
Lampholder Bracket	33/105/20352	33/105/20352
Scale Lamps, 5 off	13/143/1/12340	13/143/1/12340
Signal Lens	35/474/12342	35/474/12342
Reflector Card	8/521/11036	8/521/11036
Knob Assembly, 4 off	1332/60/01159	1332/60/01159
Knob Assembly. 1 off	35/469/1/01085	35/469/1/01085
Knob Centring Grommet 4 off	24/36/20599	24/36/20599
Push Button Knobs 6 off	35/463/01157	35/463/01157
Push Button Knob Clip 6 off	4/243/201026	4/243/201026
Push Button Knob Adaptors 6 off	35/473/01077	35/473/01077
Record Changer (BSR UA15 SS/3D)	37/44/19266	-----
Record Changer (Garrard 2000)	-----	37/50/19125
Cartridge (BSR type C1)	C1/19709	-----
Stylus ST3 (Sapphire)	ST3/19710	-----
Cartridge (Acos GP 94/1)	-----	GP94/1/19237
Stylus Turner Over type (Diamond)	-----	GP94/1/D/19211
Speakers, 2 off (8" x 5" . 15ohms)	11/188/03049	-----
Speakers, 2 off (10" x 6". 6 ohms)	-----	11/187/R/03003
Plug 2 Pin. Black (FM Aerial)	13/201/25275	13/201/25275
Plug 2 Pin. Brown (Speaker)	13/201/1/25081	13/201/1/25081
Plug 2 Pin. Red (Speaker)	13/201/2/25269	13/201/2/25269
Plug 3 Pin (Mains Input Record Changer)	13/273/25285	13/273/25285
Wander Plug (S. W. Aerial)	5/192/25118	5/192/25118

To Remove Chassis

- 1) Ensure that the radiogram mains lead is disconnected from the mains supply.
- 2) Remove the circular knobs from the horizontal controls
- 3) Unclip the control panel fascia; the hole surrounding the tuning control spindle is elongated to facilitate this action. The small light bulbs may now be replaced easily if necessary.
- 4) Remove the longer of the two back panels.
- 5) Disconnect all plugs from the back of the chassis and also the AMP connectors on the indicator bulb socket. Ensure the AMP plugs do not short together.
- 6) Unplug the cartridge lead from the changer tag strip.
- 7) Unfasten the mains lead at the P-clip on the cabinet base by the mains lead slot in the cabinet back.
- 8) Remove the screw from the counterbored hole at the back of the cabinet.
- 9) Remove the screw from the front right hand side of the changer compartment.
- 10) Remove the two Philips screws to the right of the card mask that fits over the control spindles.

If the mains lead is unhindered, the chassis should now be free to be lifted vertically out of the cabinet.

To remove the changer

- 1) Remove the radiogram mains plug from the mains supply.
- 2) Remove the longer of the two cabinet backs.
- 3) Pull out the changer mains plug from the chassis.
- 4) Unplug the changer cartridge lead from the changer tag strip.
- 5) Set the transit screw clips on the changer vertical and, ensuring the mains lead is free to move, lift the changer vertically from the cabinet.
When re-connecting the cartridge lead ensure the AMP 'Faston' lugs are terminated with the Red Lead to the tag with the Red wire, the Black lead to the tag with the White wire, and the screen to the centre tag.

To remove a loudspeaker

- 1) Disconnect the radiogram from the mains supply.
- 2) Remove the appropriate back panel of the cabinet.
- 3) Unplug the AMP lugs from the speaker terminals. Ensure the lugs do **not** present a short circuit to the output stages of the audio module.
- 4) Unscrew the nuts on the built-in speaker fixing bolts and pull the **speaker** off from these bolts.

N. B.

When refitting the speaker be careful not to puncture the cone with the built-in bolts.

The lead with the Red stripe should be reconnected to the lug marked with a Red dot or +ve sign.