

SEEBURG

POWERED REMOTE VOLUME CONTROL, TYPE PRVC2

The Powered Remote Volume Control, Type PRVC2, is an accessory which may be used with the Seeburg Select-O-Matic phonograph to remotely control the volume and to cancel selections. It consists of a volume control drive motor and control box which are interconnected by means of a five-wire cable (not included). Any reasonable length of cable may be used without introducing losses or having any effect on the sound. 100 to 150 foot cable length is practical. The cable, Part No. 508712, is available from your Seeburg Distributor in any length required.

NOTE: Existing remote volume control cable installations may be used by removing the plug and the remote volume control unit.

CAUTION: Do NOT use shields as conductors.

A slip clutch drive permits volume adjustment at the phonograph independently of the remote volume control.

INSTALLATION INSTRUCTIONS

1. Determine location for the Remote Volume Control and best routing for the cable, keeping in mind appearance and possibility of physical damage to the cable as well as convenience of control.
2. Remove and discard fibre volume control cover. Do not discard the retaining screws.
3. Insert the Drive Shaft Assembly into the Volume Control until it bottoms.
4. Align the drive pin of the Drive Shaft with the slot in the Drive Motor Coupling and install the Drive Motor and Bracket Assembly as shown in Figure 1.

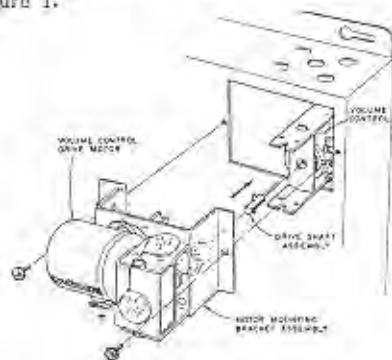


Figure 1. Drive Motor & Bracket Installation.

5. Secure in place with screws removed in step 2.
6. Strip and trim the phonograph end of the 5-wire cable as shown in Figure 4. Connect cable to drive motor and terminal strip on the Tormat Selector Unit as shown in Figure 3.

NOTE: If it is desirable to deactivate the phonograph cancel button, open the jumper between terminal 1 and 2 of TB501.

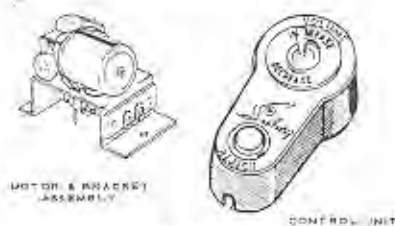


Figure 2.

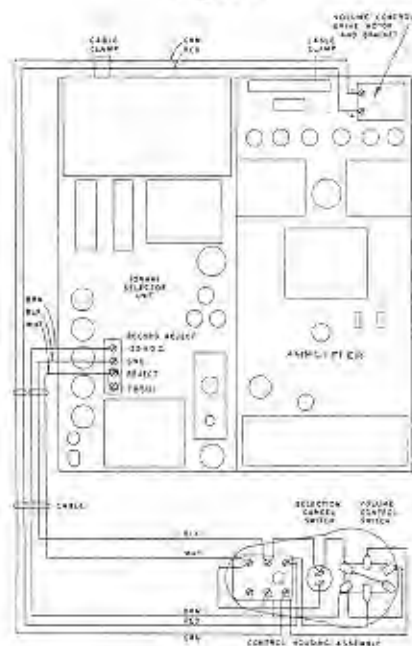


Figure 3. Wiring Diagram.

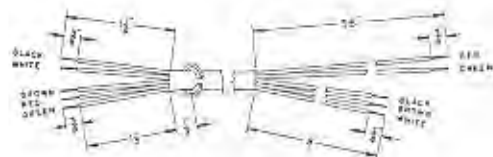


Figure 4. Cable Preparation.

7. Arrange the cable so it feeds through the cable clamps and passes through the hole in the rear left cabinet vertical riser.
8. Fasten the cable to the wall of the cabinet with one of the clamps, allowing enough slack cable in the cabinet to avoid strain on the cable or connections.
9. Lay the cable from the cabinet to the Remote Volume Control, passing the cable loosely over pipes and through necessary holes in walls and floors.
10. Lift out the Terminal Panel and connect the 5-wire cable to the screw terminals, Figure 3 and 7. Exercise caution so as not to crack panel.
11. Place Terminal Panel in position and apply strain relief clamp to cable.

