

Cable Fitting Instructions For Garador F3C

If Cable Has Broken

1. Close the door and wedge firmly in opening
2. Remove split pin and clevis pin from top of link arm, swing link arm downwards and allow to hang from the door bracket
3. Remove all fixing screws securing frame track assembly
4. The frame track assembly may now be twisted away from the wall and door (care must be taken not to damage the nylon roller)

If Cable Is Frayed But Not Broken

1. Fully open the door and securely prop the bottom of the door
2. Cut the cables as near to the top pulley as possible
3. Remove props and carefully close the door
4. Continue with steps 1 to 4 above, as for door with broken cable

To Fit Replacement Cable

1. Complete above procedure(s) above as required
2. Using 3/16" dia drill and/or cold chisel, remove the pop rivets, securing the spring cover plate from the frame track assembly
3. Remove all pieces of broken cable
4. To enable the new cable to be fitted, a slot must be cut (use a hacksaw) in the top of the frame assembly
5. Fit the new cable in position around the two pulleys. To achieve this it is necessary to first extend the cable by means of a piece of wire or strong cord threaded through the eye of the cable
6. Hold frame track assembly in a vice (or hold securely by other means). Pretension the spring by pulling the cable until the clip on the pulley bracket can be hooked over the top of the frame track assembly. Some assistance may be required
7. Refit and re-rivet the spring cover plate to the frame track assembly
8. Re-position frame track assembly to wall/door and replace all fixings
9. Re-position top of link arm and secure with clevis pin and split pin
10. Fit cable eye over roller spindle hook. Ensuring that the cable is running correctly in the pulley wheel grooves. Pull the cable to take up the slack. A further tug will release the spring from its pre-tensioned position. Allow the cable to return slowly to its position behind the link arm. Remove all wedges. The door is now ready to operate

SAFETY NOTE

Safety glasses and gloves should be worn at all times. If in doubt, this work should be carried out by an experienced installer.

All work is undertaken at your own risk.

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