

FITTING INSTRUCTION

Part number APC10 & APC40 Arcadian Replacement Cones & Cables for Cardale Canopy Doors.

WARNING As spring tension is on the spring great care should be taken to follow the instructions carefully.

All work is undertaken from inside the garage therefore ensure that all tools required are at hand. You may require assistance with step 1

- 1 Ease the spring tension using a .25" dia toggle bar in the clamp at the left hand end of the spring then securely clamp the spring shaft. A pair of 'mole' grips will provide a suitable clamp.
- 2 Remove the screw at the base of the jamb channel and the screw holding the bracket half way up (if fitted). This allows removal of the cable from the spindle.
- 3 Using a .125" dia punch carefully drive out the hollow pin on the cone (see note below).
- 4 Remove and discard BOTH old cones and hollow pins. Reassemble using BOTH new cones and pins. Cones are colour coded grey left hand and red right hand. Care must be taken to ensure that the cables exit the cones from the top towards the door frame. Re-attach the cables to the spindles taking care to ensure they do not foul the jamb channels or the door arms. Replace the screws in the jamb channels.
- 5 Carefully remove the shaft 'clamp' then check that the cables run on the top groove of the cones.

NOTE: If there is insufficient room between the brickwork and cones to allow removal, wedge the door in position then remove the four coach screws in the door brackets supporting the spring assembly, ease out the spring assembly and slide the old cones off the shaft then slide the new ones into position, refasten the door and revert back to step 4.

ALL WORK IS UNDERTAKEN AT THE OWNERS RISK