Tuggle har hole

All work is carried out from inside of garage

Tools required Screwdriver, Hammer, 1/8" dia, Punch, Flat Punch

Toggle Bar, 174" dia.

turn it upwards. This will allow you to insert or retract the crook pin crook pin. In order to ease the spring pressure place a toggle bar Note: You will need assistance when replacing and removing the (1.4" dia) in the toggle bar hole on the spring plug, as shown, and

Adjustable Spring/plug

Toggle bar

Removal and Replacement Instructions

Remove the door as follows

a) In sert the crook pin into right hand head bracket (see note above)

Crook

Wedge the door in the opening so that it will not move

c)Remove the side jamb channels

d)Remove the head bracket bolts and lower spring assembly down onto door

Left hand

e)Lift the door from the opening

that retain head and door brackets to arms and Remove the spring assembly by withdrawing split pins

from the roller spindles disconnect arms. Remove the looped end of the cables

Supporting the other end of the spring, carefully drive the hollow pin from one cone using a hammer and a 1/8" diameter punch. The cones are coloured white (left

therefore change one at a time so that the alignment of cables is not both cables emerge from the cones on the same side of the shaft replacement cones are fitted in same positions, it is essential that to damage cone threads Drive in hollow pin with a flat punch and hammer taking care side) and blue or black (right hand side). To ensure that

Re-tit the spring and then replace the door by following the removal instructions in reverse.

roller spindle as shown. looped ends of the cables are within the recessed diameter of the Before removing the crook pin ensure that the

channels and engaged in the cone grooves as shown. the toggle bar, while ensuring that both cables are within the jamb order to ease the spring pressure place a toggle bar in the spring NOTE: You will need assistance when removing the crook pin. In right hand end of the spring with a screwdriver. Then slowly lower plug as shown, and turn it upwards. Remove the crook pin at the

Retain the grook pin in a safe place for future maintenance

In the interest of personal safety fixing should be carried out in strict retension the spring. A relensioning kit is available for this operation purposes. If all spring tension has been lost, it will be necessary to

accordance with details provided.

All work is undertaken at owner's risk

Toggle Bar Recessed head Ò٠ bracket rook Pin Hollow Roller Spindle R.H.(Dark) Cone Looped Bracket Bolts

Another quality product from

FCHEVORISON LIXITED, BRITAIN'S NO 1 GARAGE DOOR MANUFACTURER BOYBURN, DURHAM, DHOUND

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PART **~**4