



Through Guide Runner Installation of RDEOZF External Override

Edition 2024/1



1. INSTALLATION

WHAT YOU WILL NEED:

- Cordless drill
- 20mm, 5mm and 4mm metal drill bits
- 2 x 4mm rivets
- Rivet gun
- Hacksaw or cutting blade
- Marker pen

- 1** Mark the spot on the guide runner where you would like the external override to be installed, this is recommended to be approximately 1 meter up from the ground. Then using the metal plate (**fig.1.1**) as a template, mark the fixings making sure that the edge of the plate is only 1 to 2mm from the outer edge of the guide runner (**fig.1.2**).
- 2** Mark a spot centrally between the two marks (**fig.2.1**) and drill a 4mm hole, this will act as a pilot for the main hole.
- 3** Using the pilot hole drill the 20mm hole all of the way through the guide runner. Then drill a 4mm hole through the other 2 marks for the face plate fixings (**fig.3.1**).
- 4** From the outside insert the tube with plate on (**fig.1.1**) through the 20mm hole, then on the inside, mark the plastic tube 10mm from the face of the guide runner (**fig.4.1**).



fig.1.1



fig.1.2



fig.2.1



fig.3.1



fig.4.1

- 5** Remove the tube and cut to size before re-inserting it back in the 20mm hole (**fig.5.1**), fix the metal plate to the outside face of the guide runner with 4mm rivets (**fig.5.2 & fig.5.3**).
- 6** Place the plastic knuckle over the protruding tube on the inside of the garage and then mark the 4 fixing points using this as a template (**fig.6.1**), once completed remove the knuckle and drill 4mm pilot holes through the marks, replace the knuckle and fix into place using torx head screws supplied (**fig.6.2**).
- 7** Using the items in **fig.7.1** insert the hexagonal bar with the hole through it into the universal joint so the hole lines up (**fig.7.2**), then attach to the universal joint using the screw provided.
- 8** Push the hex bar through the header plate edge and motor (**fig.8.1**) then attach the small 'C' Clip as seen in **fig.7.1** in the slot provided to stop the bar from being able to drop back down.



fig.5.1



fig.5.2



fig.5.3



fig.6.1



fig.6.2



fig.7.2



fig.7.1



fig.8.1



- 9 Slide the plastic tube over the long handle (fig.9.1) then push the base of the handle at the bottom of the long tube into the top of the plastic knuckle (fig.9.2). Once in place, let the plastic tube slide down the handle so that it rests on top of the black plastic knuckle (fig.9.3).
- 10 Lift the other end of the metal handle up to the universal joint then mark the top of the metal tube so it can be inserted into the universal joint by 15mm (fig.10.1). Cut the tube down and insert into the universal joint (fig.10.2).
- 11 With the tube inserted into the universal joint, use a 5mm drill bit to drill all the way through the hole in the universal joint (fig.11.1) then fix the tube in place with the screw supplied (fig.11.2).
- 12 Remove the sheath from the handle (fig.12.1) then use the handle to test if the kit is working and apply the correct sticker to show which way to turn the handle to open the door to the outside plate as seen in fig.5.3.

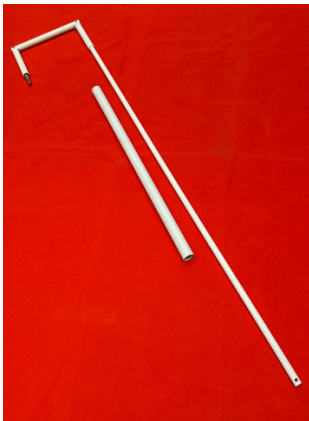


fig.9.1



fig.9.2



fig.9.3



fig.10.1



fig.10.2



fig.11.1



fig.11.2

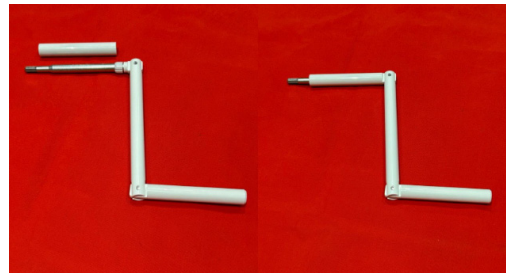


fig.12.1

Rollerdor Ltd
10 & 12 Jarrold Way
Bowthorpe Employment Area
Norwich
Norfolk NR5 9JD

+44 (0)1603 743215
sales@rollerdor.net
www.rollerdor.net

Company Registration Number. 10676267

Registered Office Address:
Rollerdor Ltd, Bankside 300 Peachman Way,
Broadland Business Park, Norwich,
Norfolk, United Kingdom, NR7 0LB

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