

## Fitting Instructions – ARB Atlantic Rack Bolt 31mm & 59mm

## ARB31(finish) & ARB59(finish)

Date Modified: 23/05/2023

Last modified by: Brock Hutchins

For best results when fixing a Rack Bolt follow these instructions.

Atlantic recommends this product is fitted by a joiner.

Before beginning installation, check the product is as required/ordered.

- 1) Separate out all components supplied as follows:
  - X1 Rack bolt
  - X1 Rack bolt Face Plate
  - X1 Rack bolt Keep Plate
  - X1 Rack bolt Escutcheon
  - X6 Screws
- 2) First, mark out the desired position for the Rack bolt on your door. DO NOT forget mark out for the backset of the Rack bolt.
- 3) Then, router/drill out a hole for the Rack bolt to sit (including space for faceplate) and create a hole through the door for the spindle.
- 4) Next, router/drill a hole for the keyway using the marking out for the backset that has been completed in step 1.
- 5) Insert the Rack bolt into the pre-routed hole.
- 6) Now, insert the faceplate onto the Rack bolt using 2 of the screws provided to secure it to the door.
- 7) Next, using the Escutcheon plate and 2 of the provided screws, fix this to the door in the correct location so that the Rack bolt key has a clear passage to the rack bolt.
- 8) Mark out the position of the Rack bolt Keep Plate on the frame.
- 9) Drill/router the correct size mortice for the Keep plate to sit in make sure that there is also a deeper mortice where the bolt will land in the frame.
- 10) Test and adjust as necessary.