

## Fitting Instructions - Oro & Oro Lever on Fixing plate

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For best results when fixing Oro & Oro levers follow these instructions.

Atlantic recommends this product is fitted by a joiner.

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

Separate out all components supplied as follows:

1no – pair of leavers

2no – Fixings plate

2no - Bolt through fixings

8no - wood screws

2no - M6 Grub screws

2no - M4 Grub screws

1no - 8mm Spindle

1no – 3mm Allen key

1no – 2.5mm Allen key

1no – plastic template

## Tools you will need

- 1. Drill
- 2. Tape measure
- 3. Combination square
- 4. 2.5/3mm drill bit
- 5. 5mm drill bit
- 6. 16mm drill bit Forstner or spade
- 7. Screwdriver or driver bit for drill
- 8. Strong pliers/small bolt cutters

## YOU WILL NEED TO ENSURE THAT THE LOCK/LATCH YOU ARE FITTING THIS LEVER TO HAS BOLT THROUGH FIXING HOLES, AS NOT USING THESE CAN COMPRIMISE THE INTERGRITY OF THE FITTING.

Follow the following steps for best results

- 1. Fit the latch of your choice, ensuring that it has bolt-through fixing holes.
- 2. Using the backset and the height of the latch, mark out for the spindle hole.
- 3. Drill out the spindle hole from both sides of the door using the 16mm drill bit.
- 4. Place the spindle through the latch and then mark out the bolt thought holes using the included template.
- 5. Drill out the 2 bolt-through holes these are the 2 in the 3 o'clock and 9 o'clock positions with the 5mm drill bit
- 6. Cut the bolt through fittings to the correct length for the door, and then with a fixing plate either side of the door, place the bolt through fixings and tighten up.

- 7. Using the 8 supplied wood screws, pilot hole and fix them into the door.
- 8. Place the 2 M4 grub screws into the base bottom of the roses, and using the 2.5mm Allen key, tighten these up onto the fixing plate, ensuring that you have the spindle central in the latch.
- 9. Using the M6 grub screws, fix the lever to the spindle make sure that the grove in the spindle is pointing towards the grub screw.
- 10. Ensure everything is tight, and check for function

## Trouble shooting

My lever is not going onto the fixing plate? – the fixing plates are not level with one another, check they are, and then level as needed.

The lever is sticking down? – the fixing plates are not level with one another, check they are, and then level as needed.

Rose/lever is not sitting square to the door? – fixing plate may not be sitting square to the door edge, using a square, check this and adjust as needed.