

# Flexi Installation Procedure

## ➤ Tools required

- **7mm Spanner or Socket**
- **Pozi/Philips screwdriver**
- **Flat screwdriver**

## ➤ Parts required

- **Flexi unit installation template**
- **Deadlatching Mortice Nightlatch to Din 18250**
- **Anti-Bump Single Sided Euro Profile Cylinder**  
size 40/10 < 47mm dr thickness, 45/10 > 47mm dr thickness

Rev A



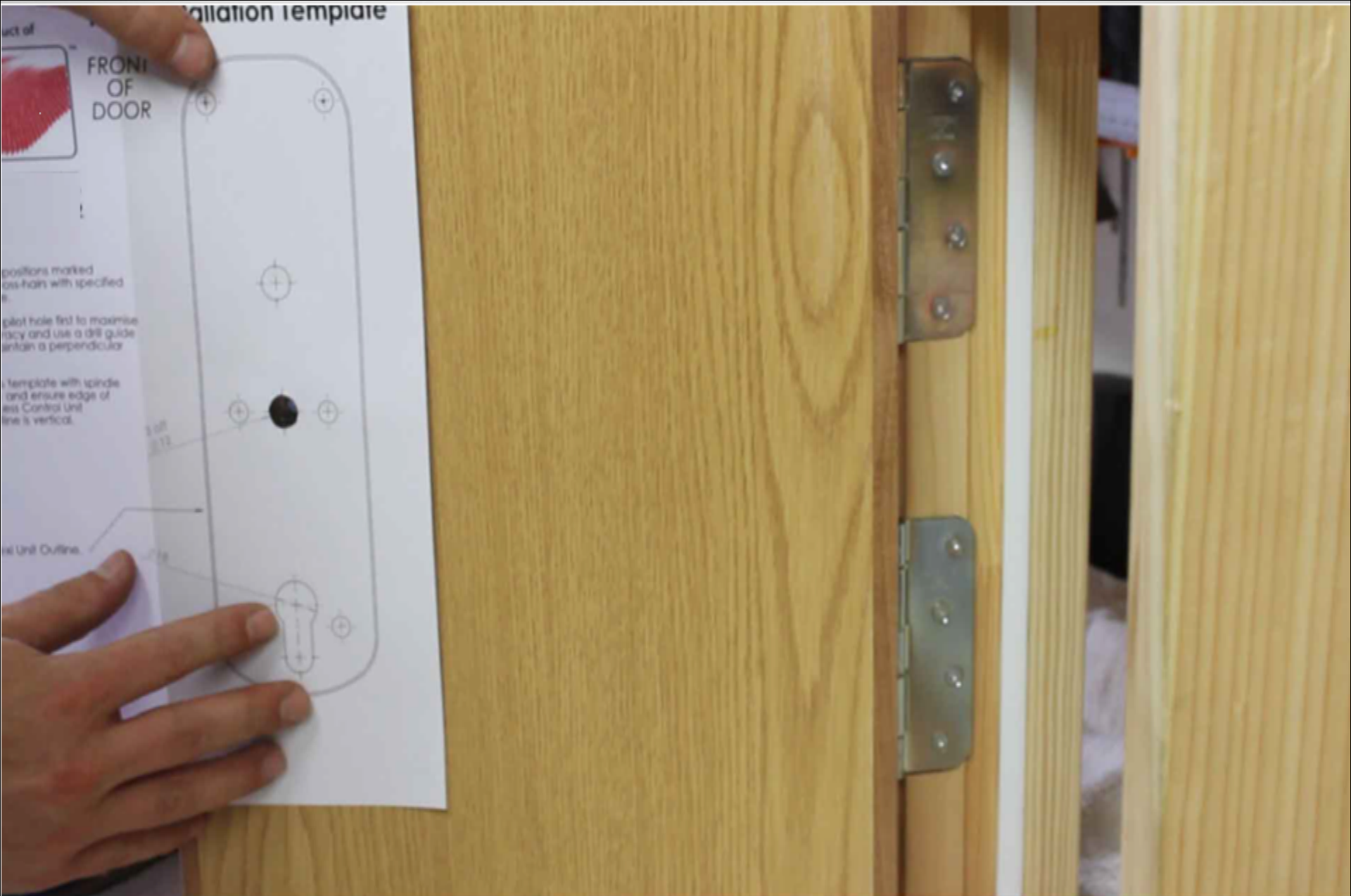
connectivetouch

flexi smart smart pro

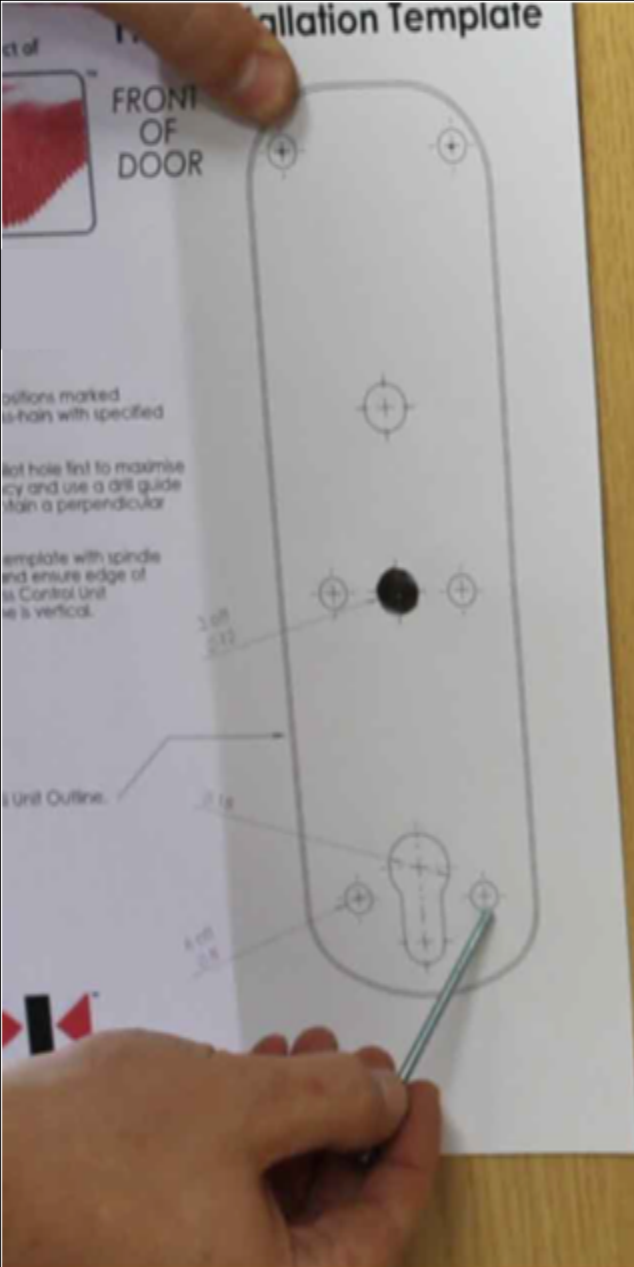


Drill holes and cut door as per latch and cylinder  
Manufactures instructions

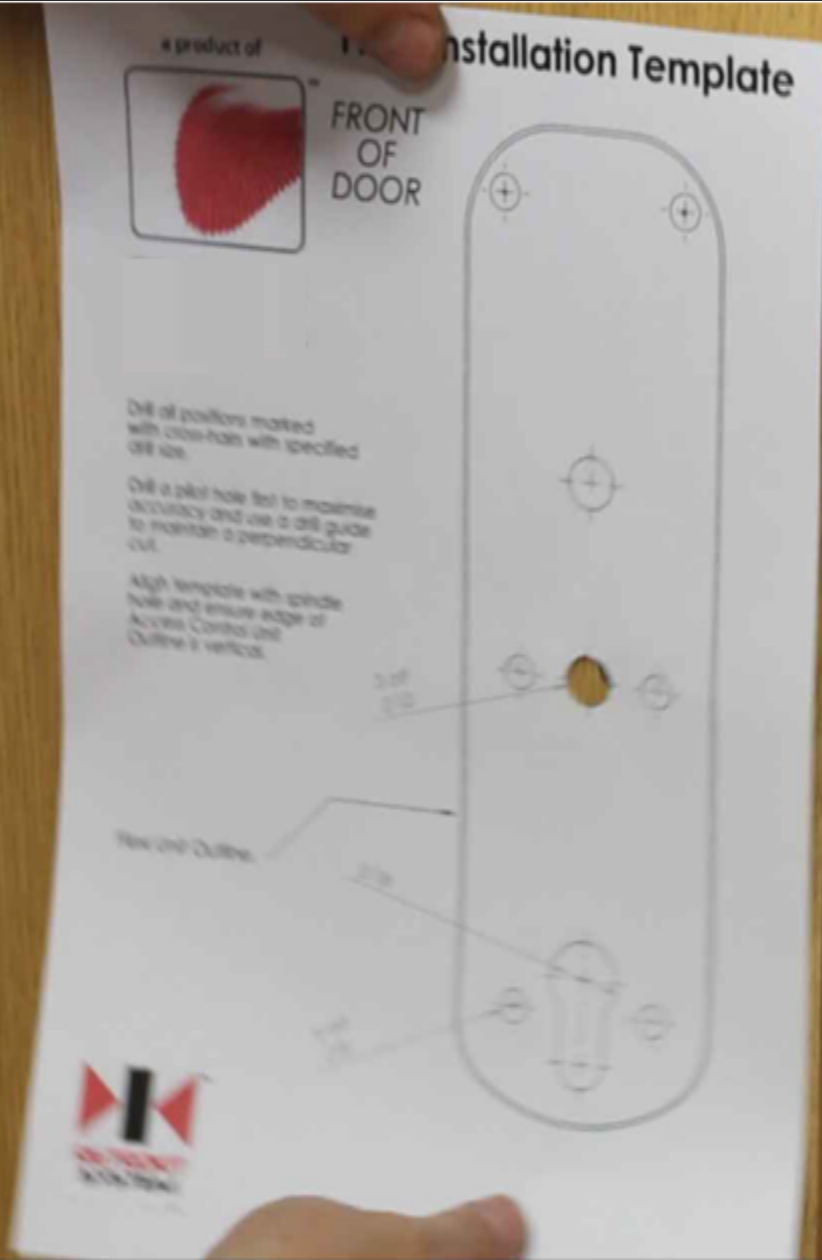




**On the outside of the door align template with Spindle hole, ensuring template is parallel to door**



**Drill holes indicated to  $\frac{3}{4}$  depth of the door,  
Diameter as stated on the template**



On the inside of the door align template with Spindle and edge of door again

Drill all positions marked with cross-hairs with specified drill size.

Drill a pilot hole first to maximise accuracy and use a drill guide to maintain a perpendicular cut.

Align template with spindle hole and ensure edge of Access Control Unit Outline is vertical.

3 off  
Ø12

Flexi Unit Outline.

Ø18

4 off  
Ø8



**Drill indicated holes through to the pre-drilled holes.  
DO NOT DRILL OUT OF CYLINDER KEYHOLE SLOT**





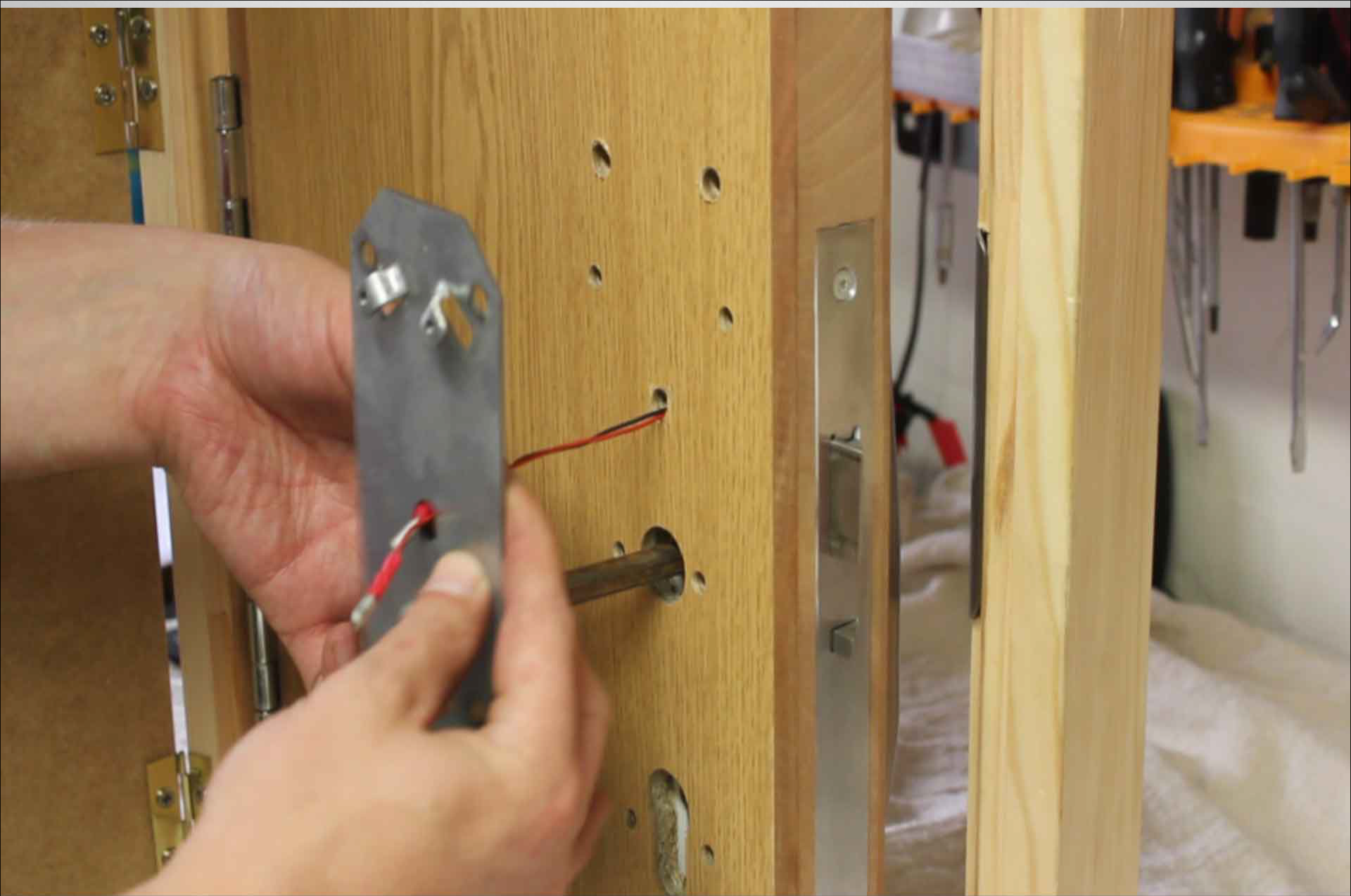


**Install the night latch and cylinder as per manufactures instructions**

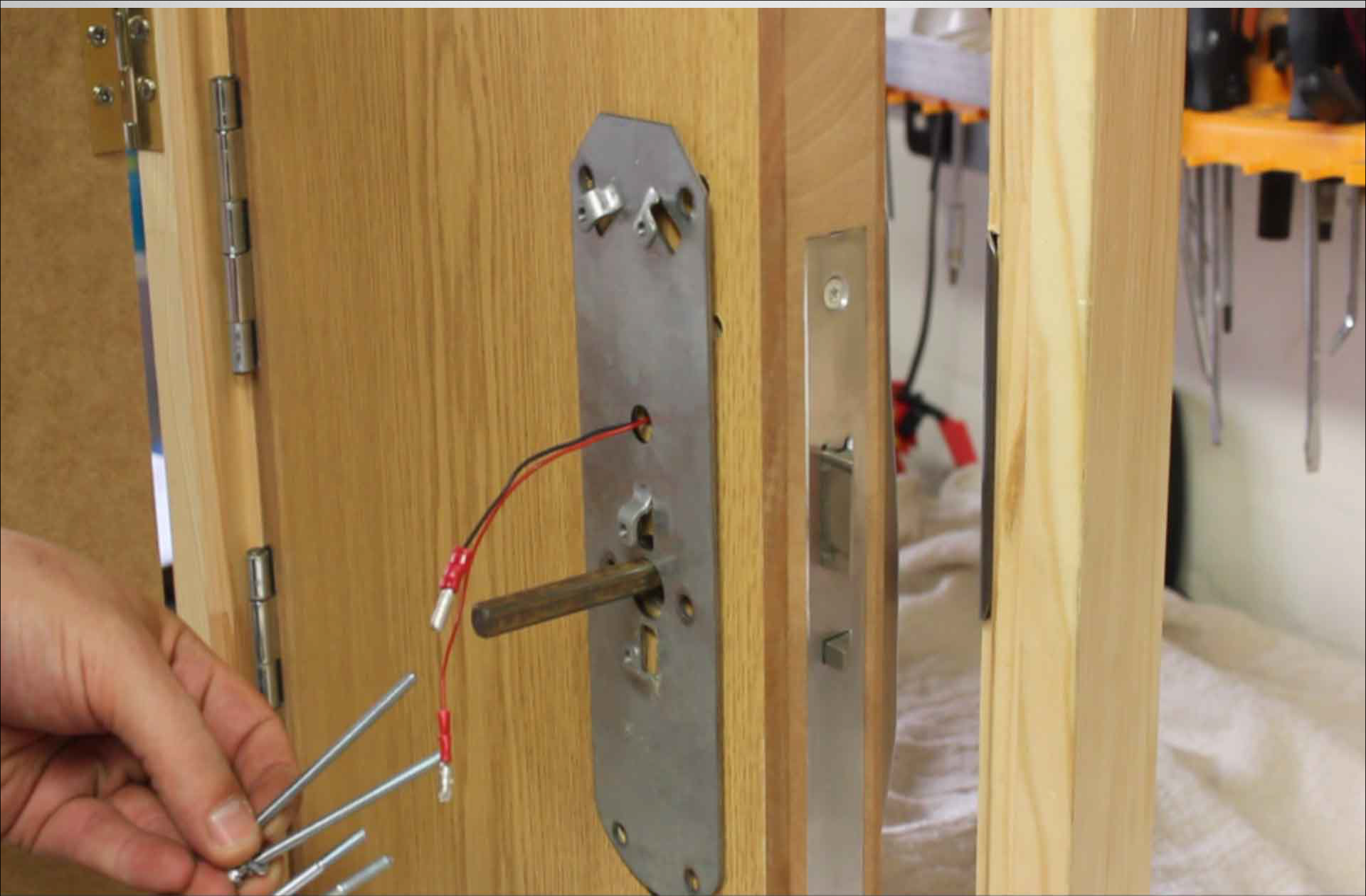




**Place the spindle in the hole and thread the two power cables through the hole identified above**



**Pull the power leads through the hole shown and place the rear housing Mounting Plate over the spindle**



**Thread an M4 Spring Washer and the Plain Washer onto the two M4x60 & M4x70 bolts.**



Thread the M4x70 bolts through the holes at the base of the plate and the M4x60 bolts at the



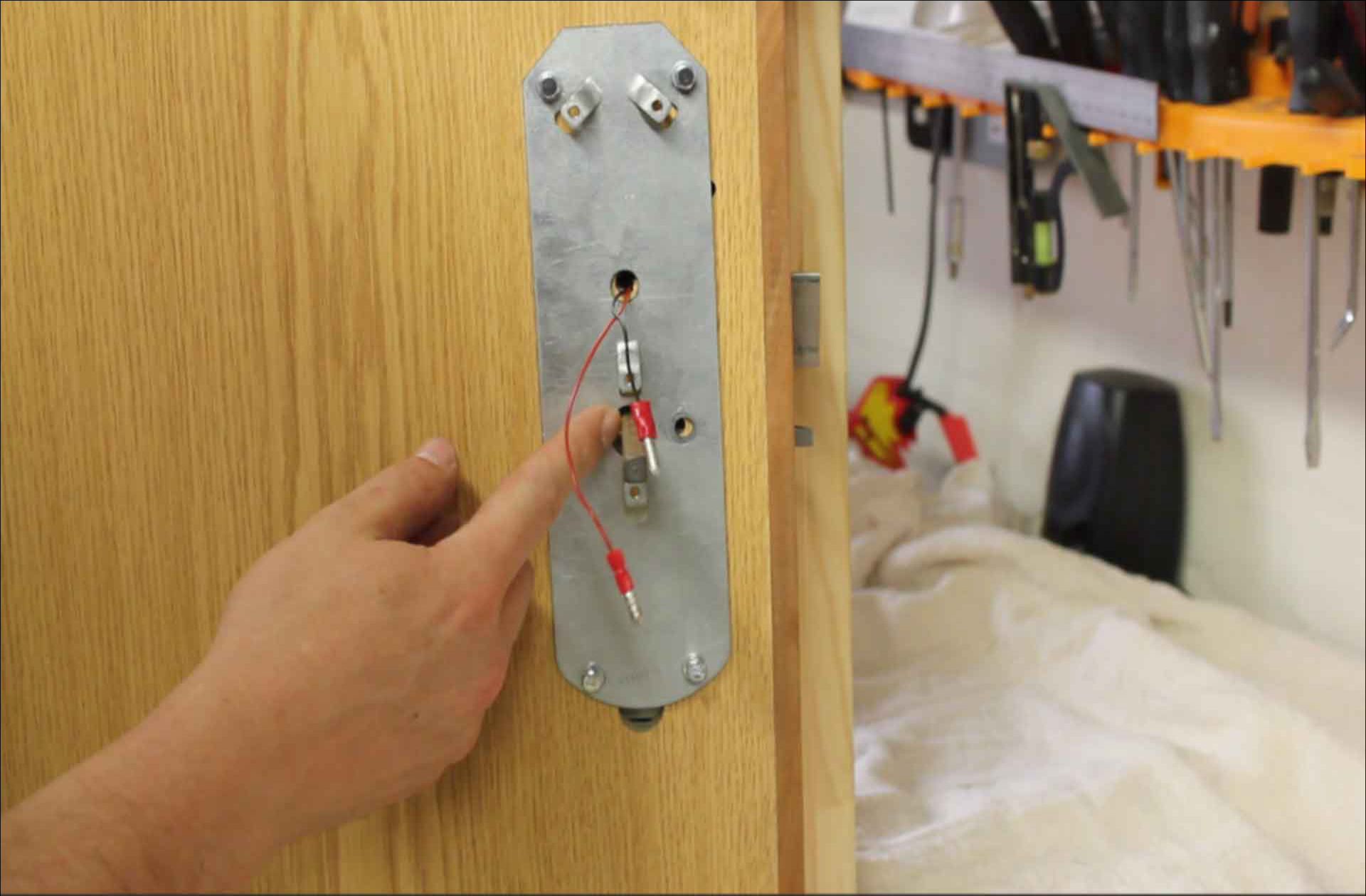


The main Spindle should be aligned with the Nightlatch

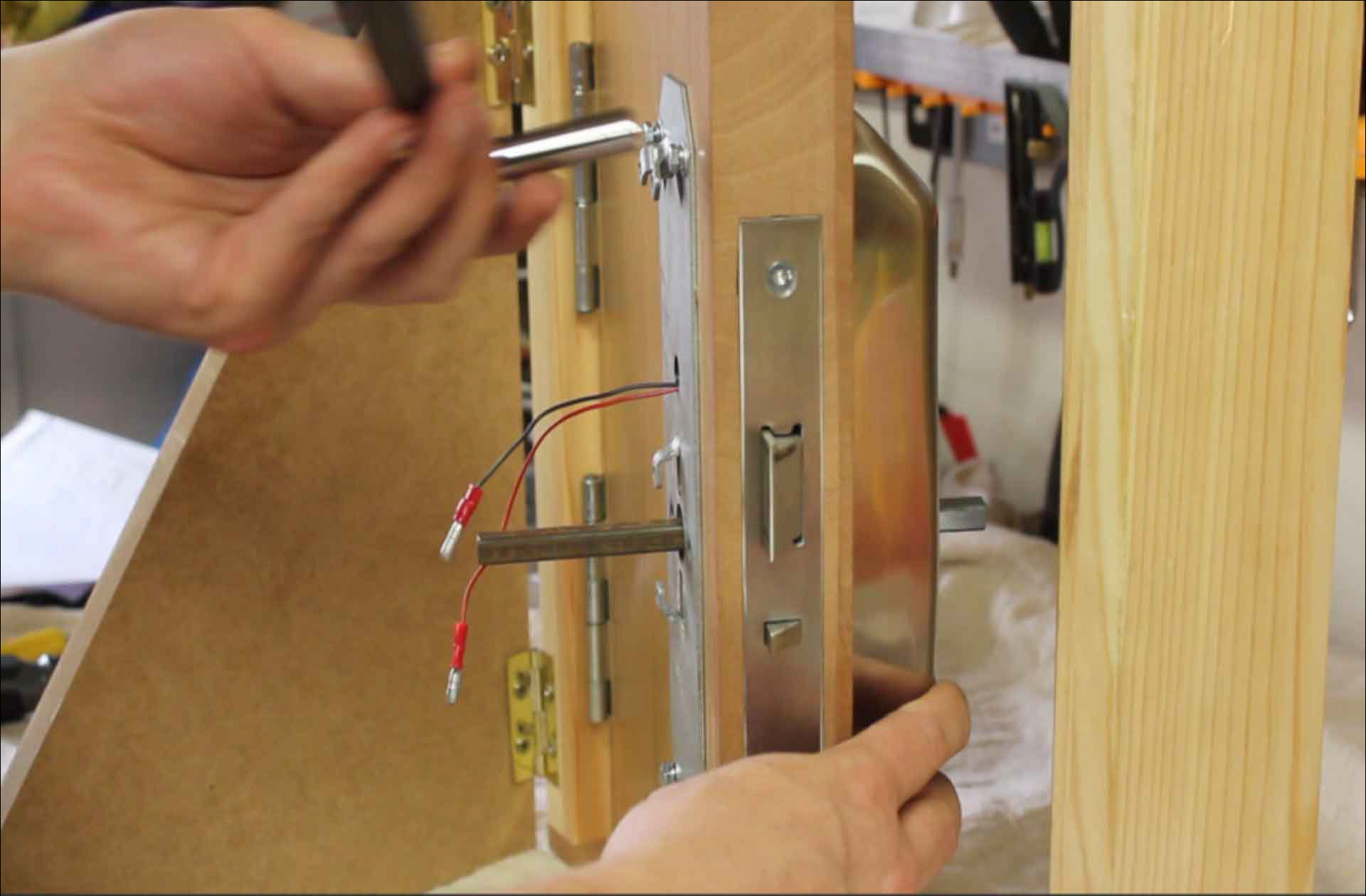




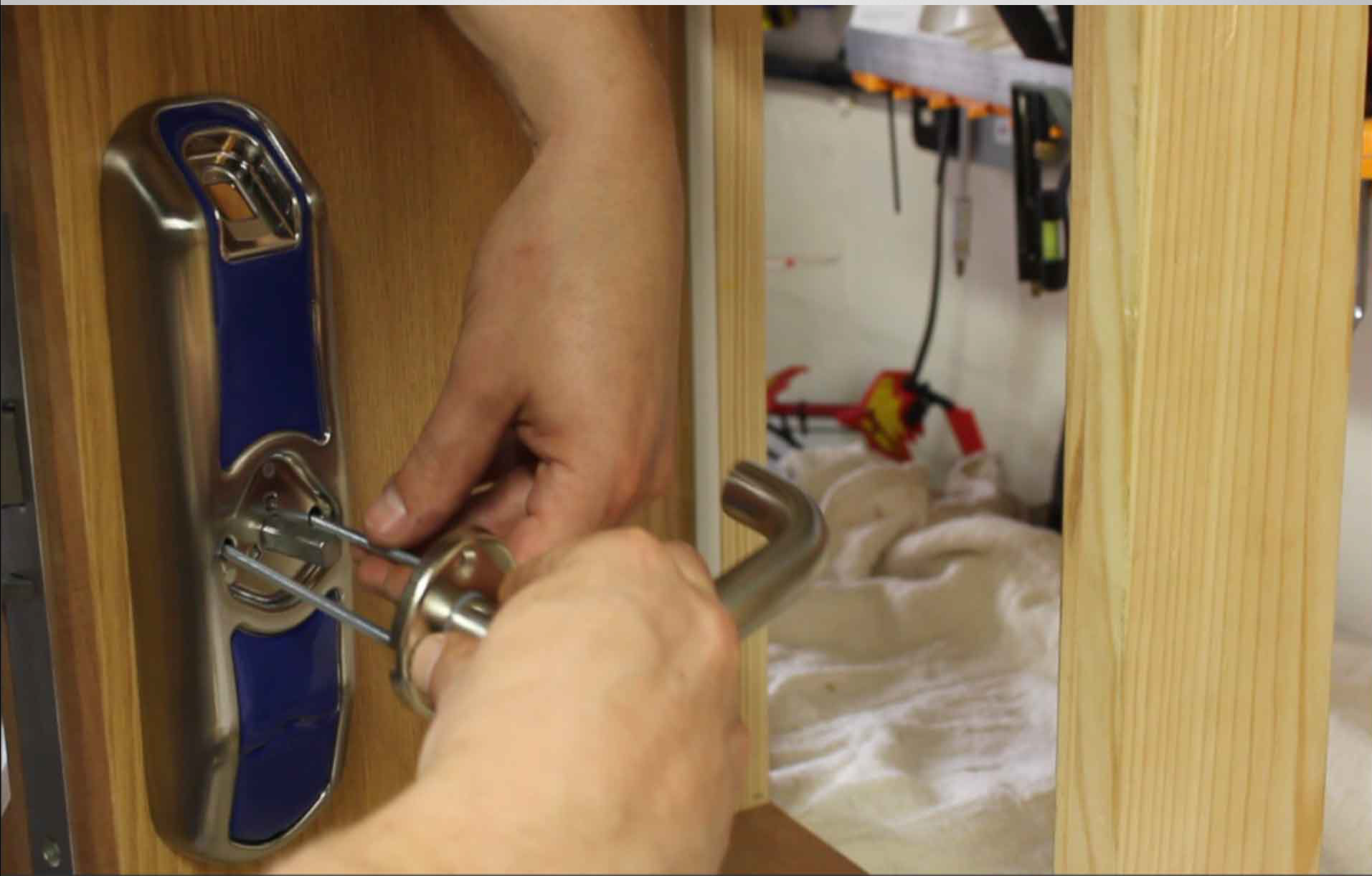
**If resistance is felt rotating the spindle, lift the unit up to ensure correct alignment and tighten**



Also ensure that the spindle is located centrally in the rear Mounting Plates hole,



**Tighten up all 4 bolts using 7mm Spanner or Socket.**



Locate two M4x100 countersunk screws through the rose and carefully push them into the housing





**Thread an M4 washer and Nyloc Nut on to the exposed threads**





**Tighten the nuts using a 7mm Spanner or Socket and screwdriver.**



**Connect the power leads from the Rear Housing,**



**Place the housing into position, aligning the spindle and hole. Remove Battery Hatch**





**Fix the rear Housing into position using  
4 M4x25 countersunk screws**





Unpack the handle and fix into the place using two M4x12 countersunk screws.





**Push Rose fascia into place, gently tap into position with a rubber mallet if a little tight**



**Install AA batteries ensuring correct polarity.**



**Replace Battery Hatch and secure with M3x8 screw.**





**Replace the Rose fascia and grub screw on the front**







**Enrol on to Flexi to ensure the installation**