



# LEMAAR

ARTISTRY IN DOOR FURNITURE

## 56200 MORTICE INDICATOR BOLT - DDA

### TOOLS REQUIRED:

Drill	Drill Bit: 6mm & 12mm Spade Bit: 19mm & 24mm	Screwdrivers: Phillips #2	25mm Chisel	Pencil	Ruler	Hammer
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### FITTING INSTRUCTIONS:

#### NEW DOOR PREPERATION:

1. Always check that your template is the correct one for your lock and check that it is printed to scale with a ruler.
2. Make a centre line on the edge of your door at the desired height.
3. Line up the centre of the template with your centre line on door edge.
4. Drill the Privacy Bolt hole 24mm diameter to a depth of 80mm
5. Insert the Privacy Bolt into the hole and scribe around the face plate. Remove Privacy Bolt.
6. Neatly Chisel out the scribed area to the thickness of the face plate (the face plate must sit flush with the door edge.)
7. Line up the template on the face of the door. Mark (1) 12mm and (2) 6mm holes.
8. Drill (1) 12mm hole for the spindle and (2) 6mm holes for the Escutcheon Screws.

! Drill holes from both sides of the door to prevent door blowout.



#### INSTALLATION OF INDICATOR BOLT:

9. Install Privacy Bolt and screw into place using (2) Fixing Screws.
  - ! Check Spindle Hub turns towards Door Jamb for correct operation. (See image)
10. Cut flat spindle to suit door width.
  - ! Calculation = Door width + 25mm
11. Cut Escutcheon Screws to suit door width.
  - ! Calculation = Door width + 13mm
12. Insert Spindle (HORIZONTAL) and Install Escutcheons to door using fixing screws. Test Operation (Lift Turn Lever up, to lock).

! Make sure bolt is in open position and External Escutcheon Indicator is set to Green.

! Make sure Internal Escutcheon Turn Lever is in correct position: Horizontal, facing towards hinge.



#### INSTALLATION OF STRIKE PLATE

13. Transfer the height line of the Privacy Bolt onto the door frame and align with centre of template.
14. Mark and Drill 19mm hole at centre of Door Jamb to a depth of 15mm.
15. Position Strike Plate and scribe around. Neatly Chisel out the scribed area to the thickness of the strike plate (the strike plate must sit flush with the door edge.)
16. Install the strike plate onto the door jamb and secure with (2) Fixing Screws. Test Operation.