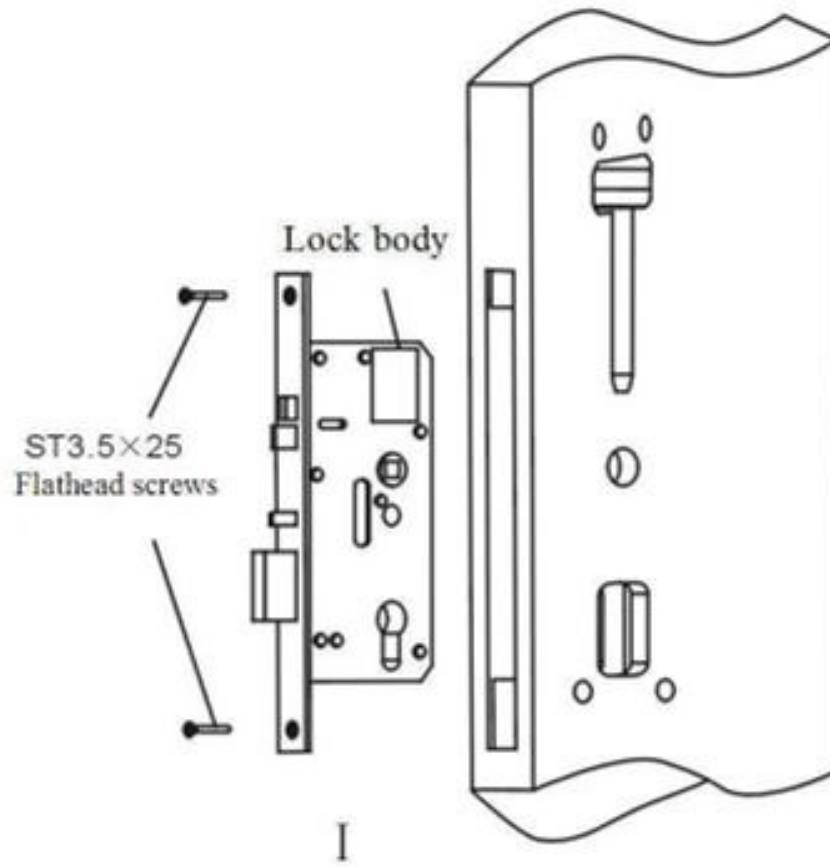


Shepherd 260 installation

AKME LOCK

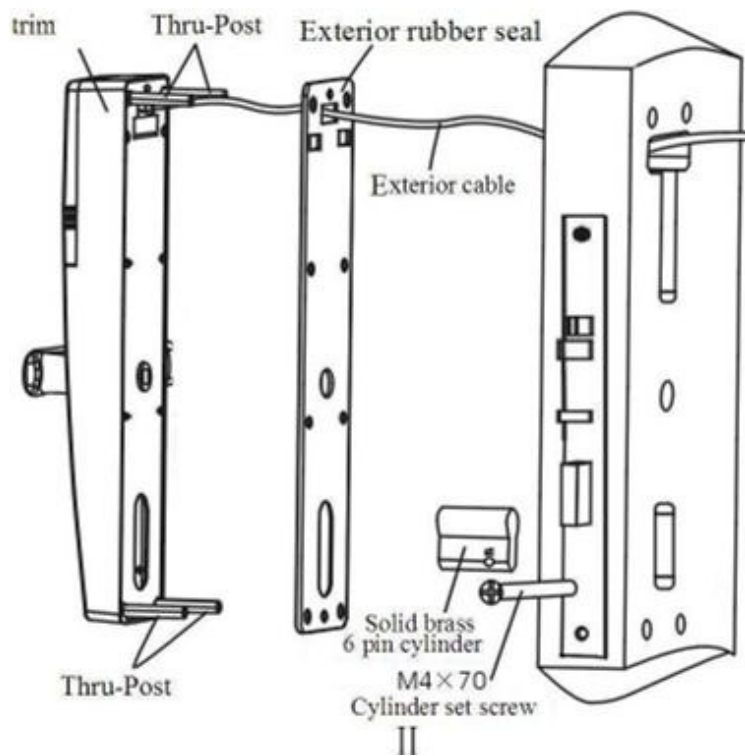


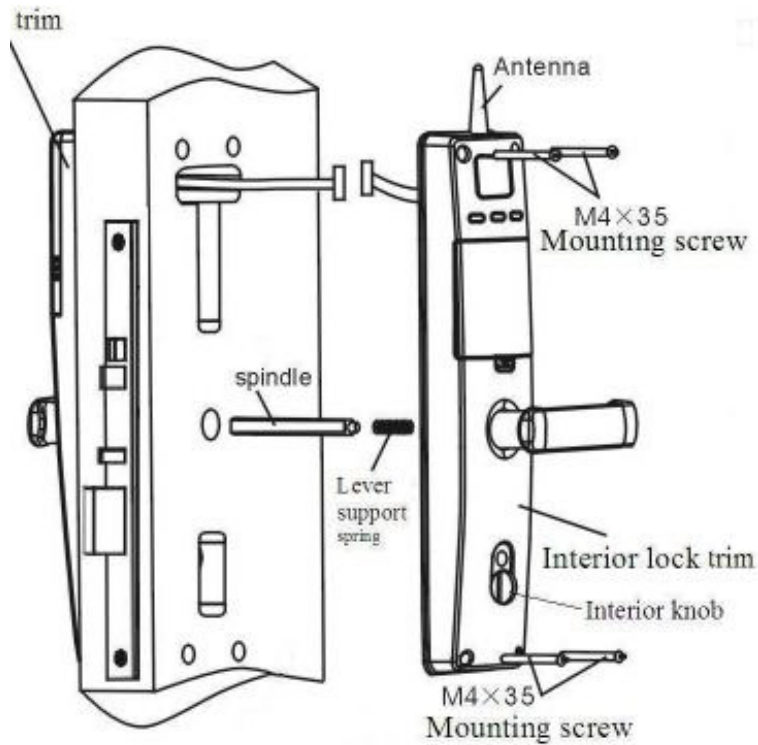
I. Install the lock body

1. Insert lock body into the door.
2. Mark and drill faceplate holes. Fasten faceplate screws to hold lock in place.

II. Install the exterior lock trim

1. Insert the 6 pin cylinder into the lock body, and fasten M4x70 cylinder set screw.
2. Attach the exterior rubber seal on the exterior lock trim. Make sure the rubber seal through the thru-post.
3. Attach the exterior lock trim on the door. Make sure the exterior cable goes through the drilled hole.





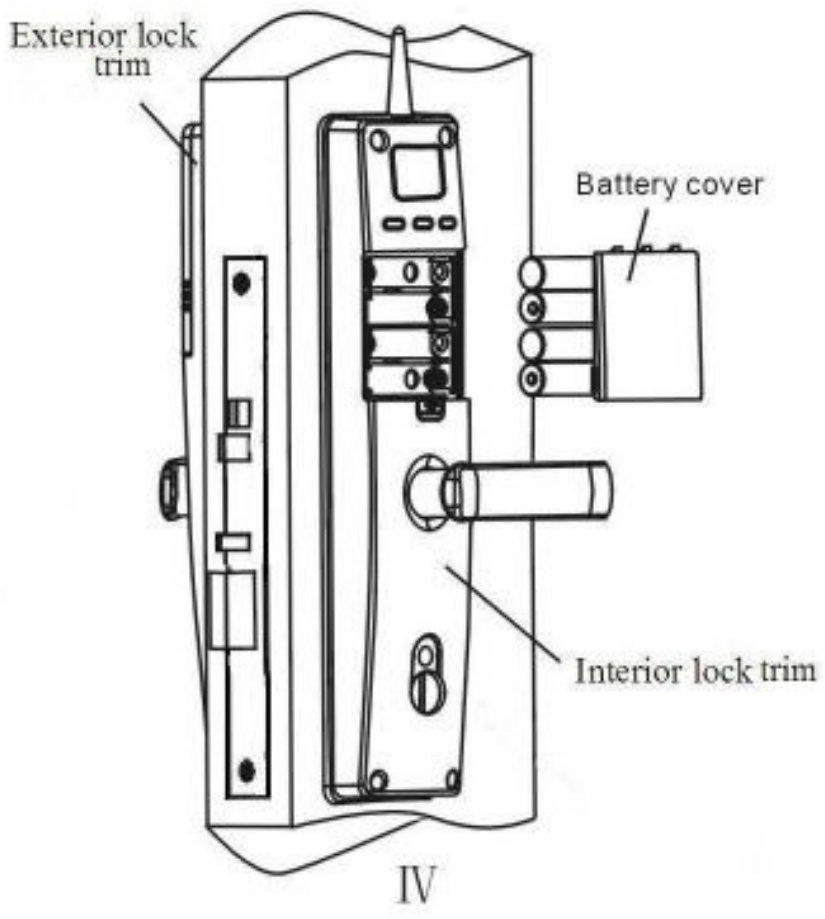
III

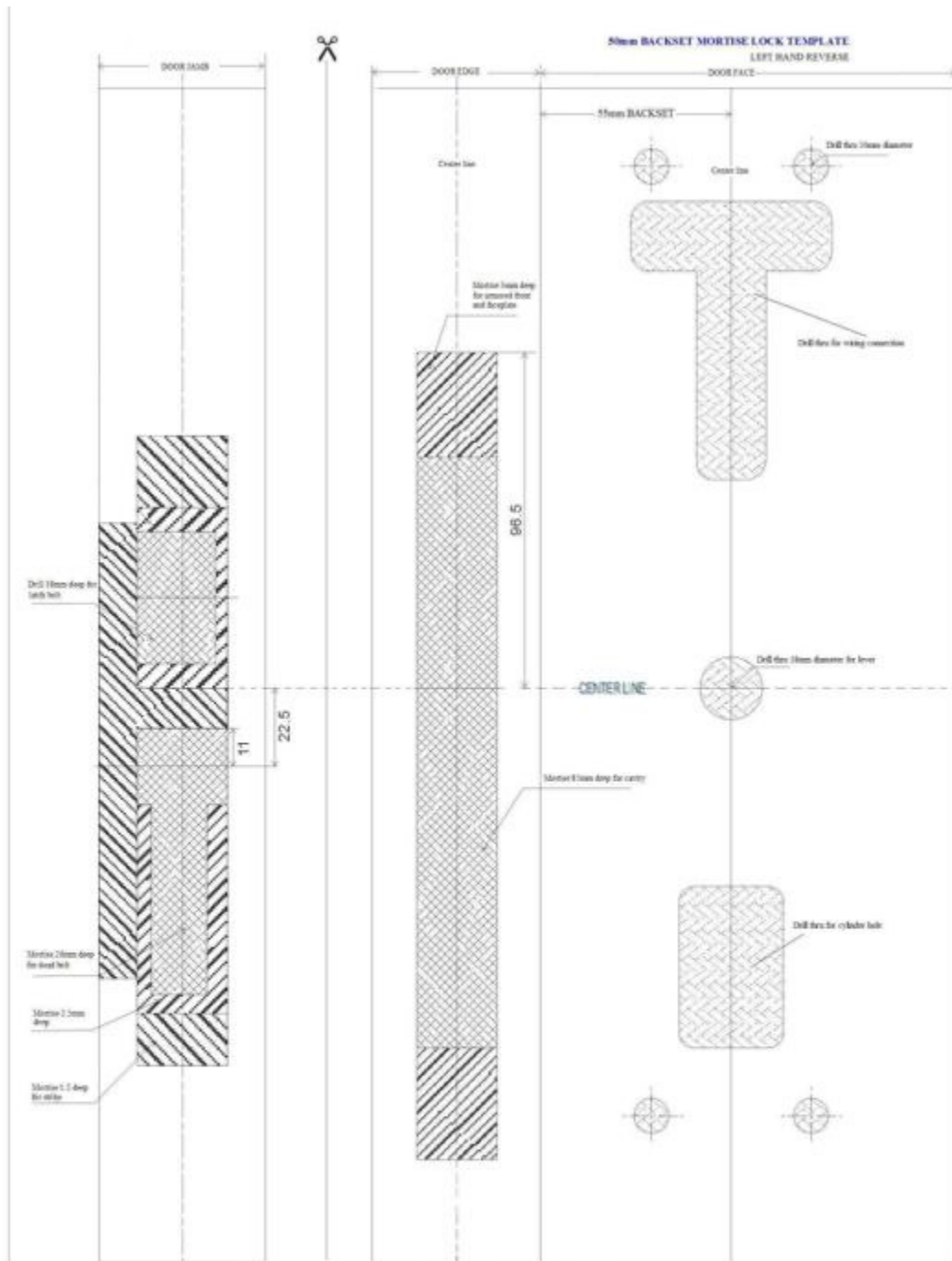
III. Install the interior lock trim

1. Place the lever support spring into the lock, and engage the spindle in hub.
2. Connect the exterior cable and the interior cable together.
3. Assemble the exterior lock trim and the interior lock trim together. Check the alignment of the two lock trims. Make sure that they are parallel.
4. Fasten the interior lock trim and the exterior lock trim with mounting screws. Two M4x42 screws for top screw holes, and two M4x35 screws for bottom screw holes.

IV. Install batteries

Remove the battery cover and insert 4 AA batteries (not included). The installation is completed now. Refer to Operation Manual for proper use.





55 BACKSET MORTISE LOCK INSTALLATION INSTRUCTIONS

DOOR PREPARATION

- 1) Draw a horizontal line on both sides of the door at a specific distance above the finished floor. **NOTE:** If another line already exists in this location, use that line for both lines using a file to make it a reference point.
- 2) Draw a vertical line on each side of the door 55mm back from edge of door. This will be the center line for the cylinder, lever, knockout. One should be marked **CENTER LINE** for the side to the same as the horizontal line for line.
- 3) Draw a vertical line on center of the door edge.
- 4) Layout vertical center line for the strike by taking half the door thickness, 1" or less, dimension to locate the strike vertical center line from the doorway opening.
- 5) Position 1" to 1 1/2" on the door edge with the horizontal line of the lever, lining up with the horizontal line marked on the door. Mark centers of holes for the strike cavity. Be sure to mark the dimension needed on both sides of the cavity for the strike device lock.
- 6) Mark lever, cylinder, strike pins for backplate to be drilled.

MORTISING OF DOOR

- 1) Mortise door edge for lock body 55mm deep and dimensions for anti-bounce lock.
- 2) Mortise lock body into cavity and outline the lock mounted front and mark lock mounting screw holes.
- 3) Mortise 55mm deep for the mounted door and backplate to be installed later. Also mark deeper or drill ring center to allow the leveling screws to fit in.
- 4) Drill pilot holes for the lock mounting screws and all of the holes needed for cylinder, spindle lever, strike pins, and mounting bolts.
- 5) Using the circle as a template, scribe it on the marked screw holes and outline strike and openings for deadbolt and catch bolt. Drill 55mm deep for catch bolt and 75mm deep for deadbolt hole.
- 6) Mortise 1" deep for mortise strike.

NOTE: For the installation and assembly of the lock, refer to installation instructions provided.