Linear Secure & Linear Secure Classic

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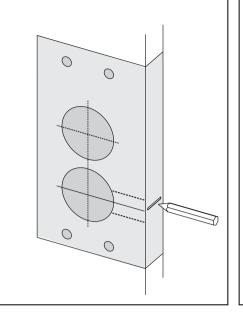
SUITS 33mm TO 45mm THICK DOORS

Step 1. Door Preparation

- Fold the supplied template and position template on door edge.
- Mark latch height on door edge and mark hole centres of all holes.
- Position template on other side of door, lining up latch height line to same position as first marking.
- Measure door thickness and mark centre of door thickness on latch height marking.
- Pilot drill all holes on both sides of the door with 3mm drill bit.
- Drill two 54mm holes and four 10mm holes as per template. Drill holes from both sides of door to avoid splintering.
- Drill 25mm hole into the edge of the door, central to the door thickness. Ensure the hole is drilled squarely. **NOTE** if retrofitting, 22mm hole is OK.

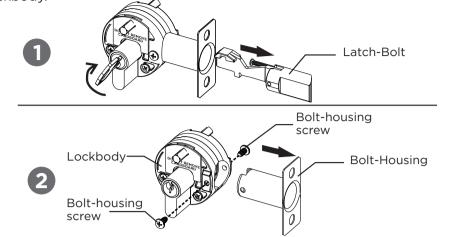
Step 3. Chisel Faceplate Recess

- Position bolt-housing and faceplate centrally within 25mm hole in door edge and mark around the rectangular portion of faceplate.
- Chisel marked rectangle to a depth of 3.5mm or until bolt-housing with faceplate is flush with door edge.
- Remove bolt-housing and faceplate from door before moving to next step.



Step 2. Remove Latch-Bolt and Bolt Housing

1. Rotate key until latch-bolt pops out of bolt housing 2. Remove both bolt-housing screws and pull bolt-housing out of lockbody.

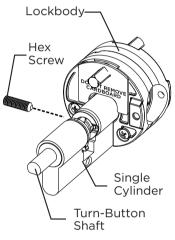


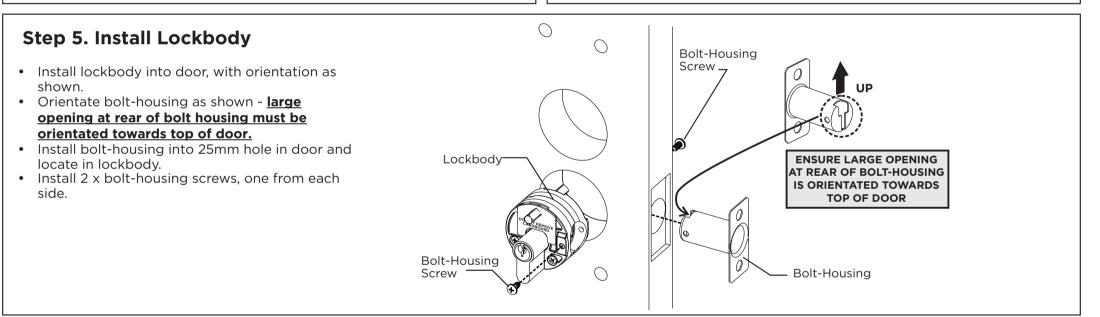
Step 4. Single Cylinder Only

This step only applies to single cylinder product. Skip to STEP 5 if installing double cylinder product.

For single cylinder product, the turn-button shaft must be on the interior side of the door. If required, re-orientate cylinder as below:

- Remove the hex screw at the rear of the lockbody with allen key provided.
- Flip the cylinder so that the shaft is on the interior side of the door and slide cylinder back into lockbody.
- Re-install the hex screw into the lockbody and tighten.
- Ensure DO NOT REMOVE CARDBOARD remains on lockbody.





Faceplate

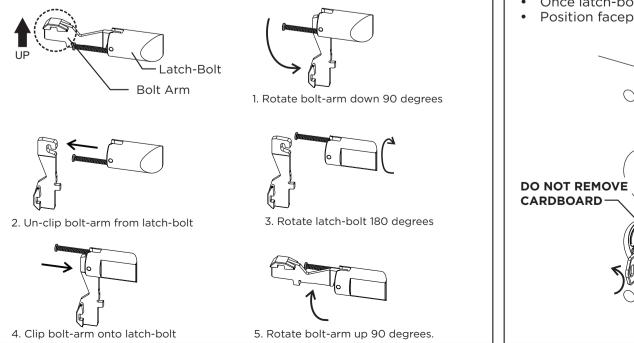
Bolt-Housing

Step 6. Bolt Orientation

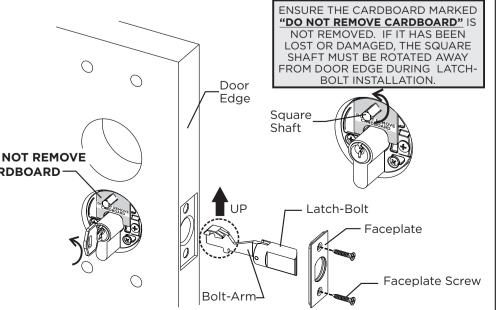
- With bolt-arm orientated UP as shown, check that the curved side of the latch-bolt is orientated towards the direction of door closure.
- If curve on latch-bolt is facing the wrong direction, follow steps below to re-orientate the latch-bolt.
- Ensure spring and pin are not removed during bolt re-orientation.

Step 7. Install Latch Bolt and Faceplate

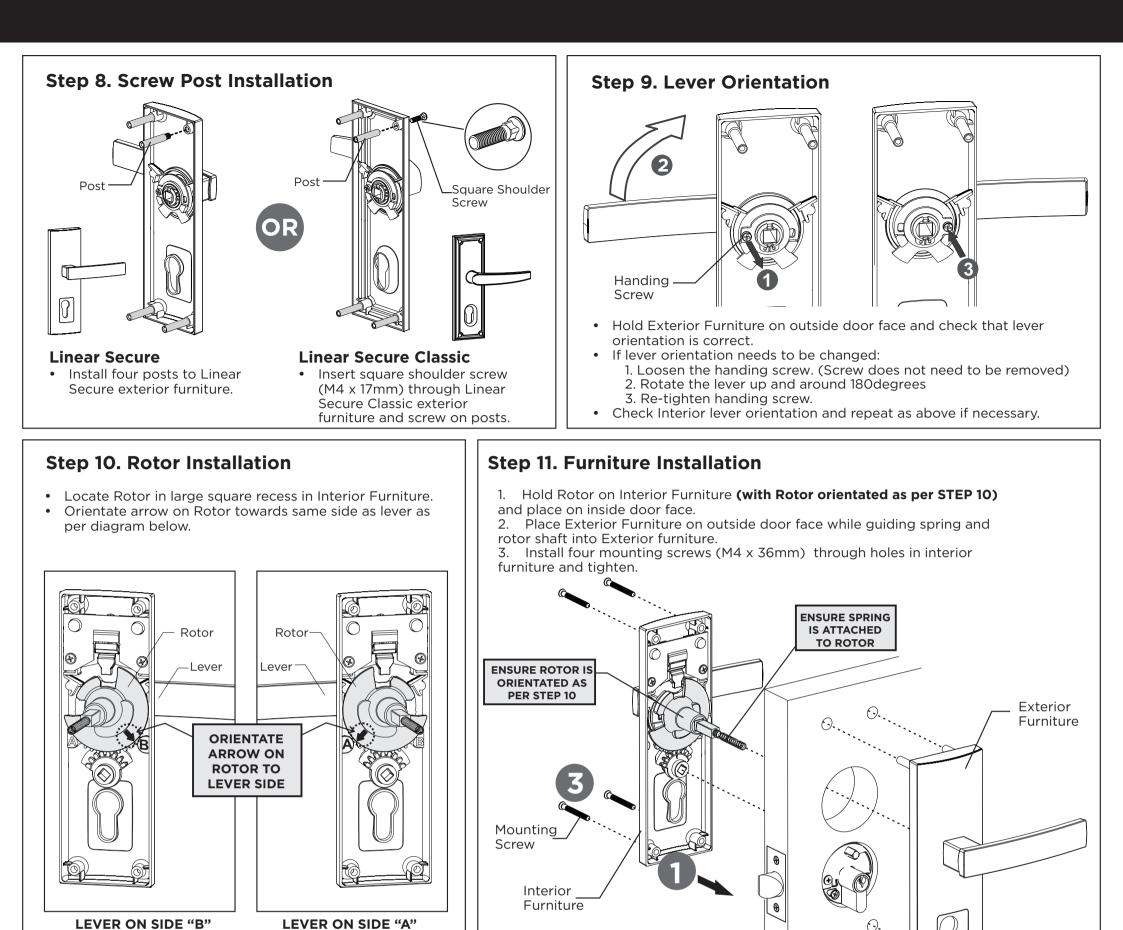
- Push correctly orientated latch-bolt into bolt-housing, ensuring rear of bolt-arm is orientated UP as shown.
- Rotate key away from door edge to retract the latch-bolt.
- If bolt does not retract, then cardboard may have been removed or
- damaged. If so follow note in diagram below.
 - Once latch-bolt is installed, pre-drill holes for facepla



Position faceplate and install two faceplate screws (#6 x 19mm)



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Step 12. Single Cylinder only

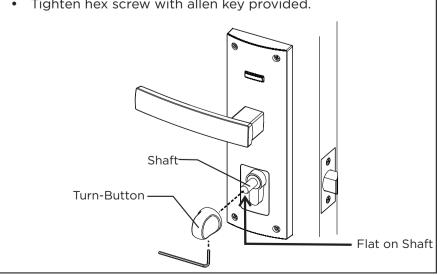
This step only applies to single cylinder product. Skip to STEP 13 if installing double cylinder product.

For single cylinder product:

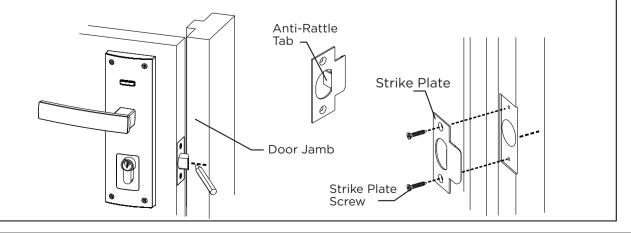
- Install turn-button onto shaft on interior side of door. Orientate hex hole with flat on shaft.

Step 13. Strike Plate Installation

- Ensure door seals are installed before installing strike plate.
- Gently close the door until the latch-bolt rests on the door jamb.
- Mark centre of bolt on door jamb, this mark can be used to position strike plate. Mark and drill 25mm hole inside the jamb to a depth of 25mm on marked bolt
- centre position.
- Position the strike plate and mark around. Chisel recess until strike plate sits flush with door jamb face.
- Fasten strike plate to door jamb with two strike plate screws (#8 x 25mm)



Close door and check if the door rattles. If required remove strike plate and bend anti-rattle tab to reduce rattle. Then re-fit strike plate and re-check rattle. Repeat if required.





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