

Forge Security Sliding Lock Installation Instructions

Door preparation

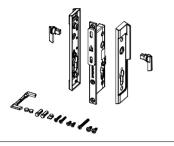
Contents

2x Furniture escutcheons

- 1x Lockbody
- 2x Plastic screw caps
- 1x Fitting bag
- 1x Strike plate

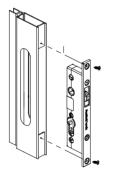
In fitting bag:

- 1x Snib pair
- 1x #10x38mm cylinder screw
- 1x Snib plug
- 2x Spigots
- 2x #8x13mm lockbody screws 2x #8x22mm furniture screws
- 2x #10x13mm strike fixing screws



2. Lockbody installation

- Detach the strike from the lockbody and keep it aside - insert one of the levers in the square hole of the lockbody and rotate to retract the beak to disengage the strike.
- Insert the lockbody into the door cutout. • Secure the lockbody with the two #8x13mm lockbody screws.



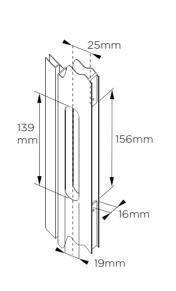
4. Interior furniture preparation

- Select the interior escutcheon to suit your door, then punch out the snib hole cover.
- Place the punch on the depression on the front of the escutcheon and punch out hole for snib.



Break the snib lever pair into two by placing the supplied pair on a flat suface and pushing in the middle.

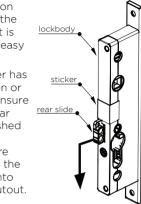




1. Lockbody preparation

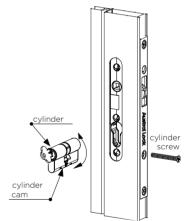
IMPORTANT: If using this lock with a multipoint kit, follow the instructions supplied with the the multipoint kit first.

- Do not remove the sticker on the rear of the lockbody, it is to assist in easy installation.
- If the sticker has been broken or removed, ensure that the rear slide is pushed completely down before assembling the lockbody into the door cutout.

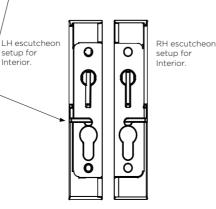


3. Cylinder installation

- Orientate the cylinder such that the cam is facing the edge of the door as shown in the diagram
- Assemble the cylinder through the lock so the cylinder protrudes equally from both sides.
- Insert the key and turn to locked position.
- While applying pressure on the snib lever towards the unlocked direction, turn the cylinder key towards the locked direction, until the snib lever starts to move. Continue rotating the key and allow the snib lever to rotate into the locked position.
- Test the beak, it should not depress. • Insert #10x38mm cylinder screw and tiahten.
- Turn key to unlocked position and remove key.



- Select the correct snib lever according to the below image.
- · Hold the snib vertical and insert it into the escutcheon. Secure by rotating the snib 90° to the position shown.

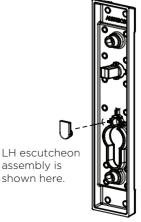


- 5. Exterior furniture preparation
- Select the exterior escutcheon assembly.

assembly is

shown here.

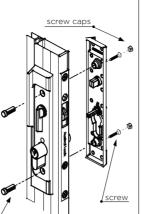
• Fit the snib plug in behind the depression of the exterior escutcheon.



6. Furniture installation

- Fit the external escutcheon to the door ensuring the lever engages the lockset.
- · Insert the 2 spigots into the external escutcheon.
- Fit the internal escutcheon to the door ensuring the lever and snib engage the lockset.
- Secure the internal escutcheon using the two #8x22 assembly screws.
- Conceal the screws using the screw caps Note: If using a power tool,

do not use a torque setting above 4N.m.

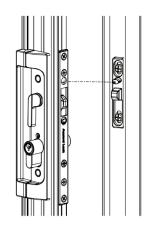


7. Strike plate installation

- Pencil mark the door jamb at the same height as the main bolt (refer to indicator lines)
- Centre the strike plate's square cutout over the pencil marks on the door iamb
- Mark the door jamb through the screw holes.
- Pilot drill the screw holes if necessarv.
- Secure the strike plate to the door jamb with the two #10x13mm screws

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Test the lock.



Product overview

• Use the lever to operate the beak when it's in passage mode.

spigot

- Operate the snib to put the lock in privacy mode.
- Use the key to deadlock the lock.

Maintenance

Care & Maintenance

Installation

The product must be installed according to the instructions included in the product packaging and the door should be apertured according to the door "cut-out" dimensions and tolerances shown

Prior to fitting ensure that:

Doors stored on site are stored in a clean dry area free from cement, lime, paint, acid etc.

During fitting of the lock ensure that:

- No metal swarf or other contaminants enter the lock body.
- The fixing screws do not damage the product finish
- Ensure that screws are not overtightened. Especially when using power tools

After installation of the door ensure that:

- The door is correctly adjusted with the correct clearances.
- The lock engages the catch/strike plate correctly.
- The door is protected from building fall-out such as wet plaster, mortar, paint and welding splatter.

If the door becomes contaminated:

- Do not paint the lock body or faceplate.
- Remove wet plaster, cement, mortar and other droppings immediately, using ample clean water and a sponge or rag, to avoid permanent staining or scratching of the product finish.
- If removal is delayed and scraping becomes necessary the surface finish may suffer.

Annually inspect the door to confirm that the door operates with the correct clearances, closes and opens without obstruction and confirm that the lock beak slides easily into the strike plate aperture when the door is closed - adjust the door if necessary.

- Annually check that when the door is closed, the lock can be locked by key and by the snib lever.
- Quarterly wipe the strike plates with a soapy rag to remove built up debris and to lubricate the strike plate.

Note: The lock assembly has been lubricated for life, and should not be disassembled by the user.

Cleaning Powder Coatings

Every six months, powder coated surfaces should be cleaned to protect the finish. However, in areas where pollutants are more prevalent, especially in coastal or industrial regions, cleaning should be carried out every two to three months. To clean the powder coated surface.

- Carefully remove any loose deposits with a wet sponge.
- Use a soft brush (non-abrasive) or cloth and a mild household detergent solution to remove dust, salt and other deposits. Do not use steel wool, scrapers, scouring liquids or powders to PDAU0018 remove deposits as these permanently scratch the coating surface.
- · Rinse off with clean fresh water.



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