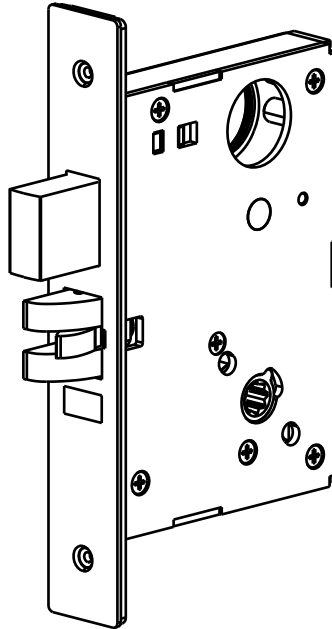


Karcher S5-Series

USA Mortise Lock Assembly Instructions



1) Door Preparation (see template for model specific preparation)

Note: If strike plate already exists in the door frame, position the lock using the strike plate as a reference.

1) Draw a horizontal line on both sides and on the edge of the door at the desired lever or knob height.

2) Draw a vertical center line on the door edge

3) Draw a vertical line on each side of the door at the required backset in order to align the drilling template.

4) Fold the template and position it on the door.

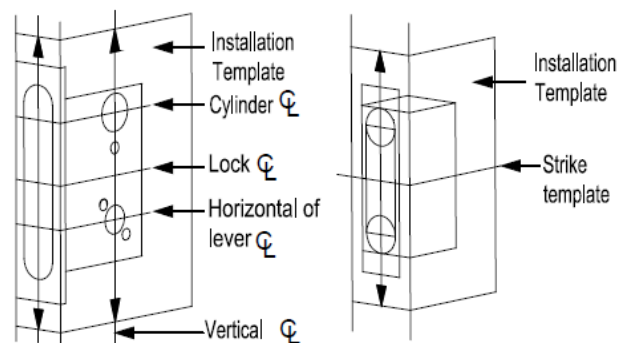
Mark the relevant holes on the side of the door, and the area for milling (if required) on the door edge.

5) Mark the proper recess area on the door edge (refer to lock body for proper sizing and positioning)

6) Remove the template and place the lock face against the door edge. Trace the outline of the face plate as a guide for faceplate routing.

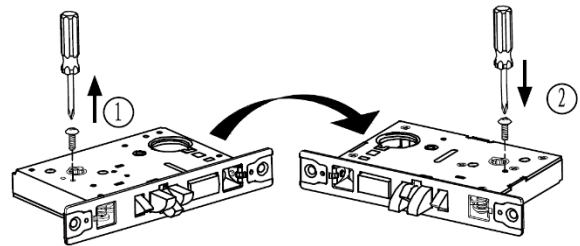
7) Mortise the door frame for the lock body and faceplate according to the marked area.

8) Refer to the template to determine the strike location on the frame. Using the strike as a template, mark and chisel the strike recess.



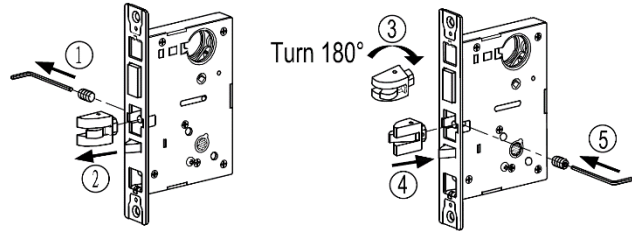
2a) Rehanding (if required)

- 1) Remove the handing screw above and below the spindle hub.
- 2) Flip the lock chassis over and reinstall the screw into the same location on the opposite side.



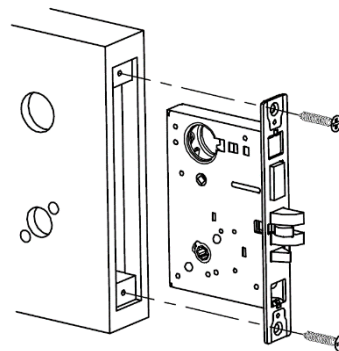
2b) Latch reversal (if required)

- 1) Remove the latch set screw using an allen key.
- 2) Remove the latch from the mortise lock.
- 3) Rotate the latch by 180° and reinstall into the lock.
- 4) Reinstall the latch set screw and tighten securely.



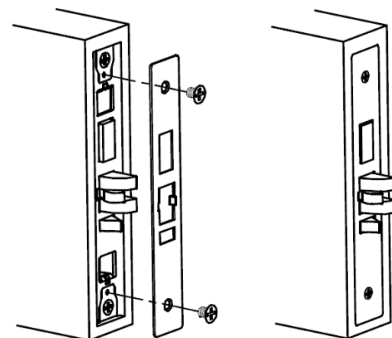
3) Lock Chassis installation

- 1) Place the lock chassis into the cutout in the door.
- 2) Secure it with two screws.



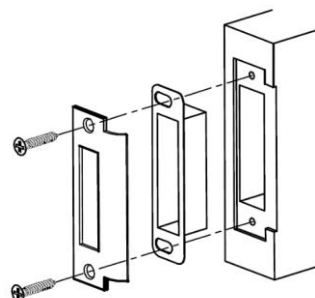
5) Armored front plate installation

- 1) Place the armored front plate onto the lock chassis, ensuring that it fits over the latch.
- 2) Tighten it using two screws.

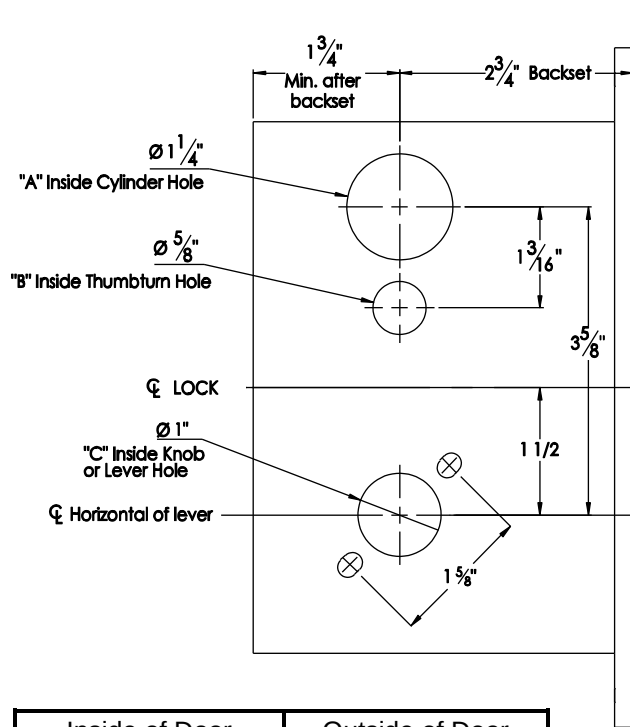


6) Strike installation

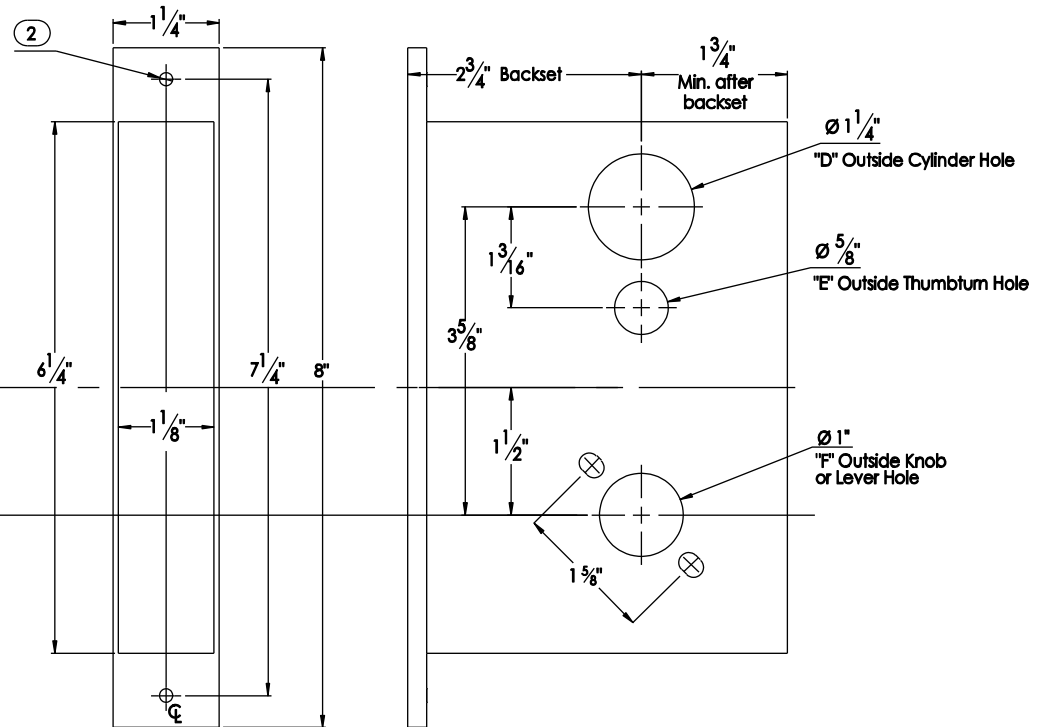
- 1) Insert the dust box(es) into the cutout in the frame.
- 2) Place the strike plate over the dust box(es) and secure with two screws.



Inside of Door



Outside of Door



	Inside of Door			Outside of Door		
KAMO Lock Functions	"A"	"B"	"C"	"D"	"E"	"F"
S5 PAS 71*			●			●
S5 PRI 71		●	●		●	●
S5 STORE 71			●	●		●
S5 ENT 71		●	●	●		●

Notes:

- ① Thru bolting holes ONLY if required. See trim template for details.
Karcher Locks accommodate $1 \frac{1}{2}$ " to $1 \frac{3}{4}$ " center to center and up to $\frac{3}{16}$ " dia. post.
- ② Prep for #12 wood or 12-24 machine screws

Karcher Design products are designed and measured in metric. The imperial measurements are close approximations to the actual metric dimensions

*71 is the finish code for satin stainless steel.

If another finish is required, please use respective finish code.



KARCHER DESIGN NA
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United States of America

Limited Warranty – USA & Canada Only

Karcher Design warrants to the original purchaser and first consumer owner that its products shall be free from defects in material or workmanship for 2 years after purchase.

Subject to the conditions stated below, Karcher Design shall repair or replace (at our sole discretion) any defective product at no further charge.

This warranty is valid only for the original purchaser and first consumer owner and is not transferable.

This warranty *only* applies to products purchased directly from an authorized dealer of Karcher Design products. Our [website](#) contains a list of authorized dealers. You may be asked for proof of purchase, so please retain your receipt.

To obtain warranty service, please contact an authorized reseller dealer directly. Do not contact Karcher Design directly with warranty questions.

This warranty does not apply to ordinary wear and tear or to damage caused by conditions beyond Karcher Design's control, including but not limited to accidents, lack of reasonable care, weather conditions, improper installation or maintenance, alteration, or abuse. **In particular, this warranty does not apply to products that are not intended to be used outdoors (including products made out of wood, leather, carbon, glass, laminate, and satin nickel) that are in fact used outdoors.**

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No representative or employee of Karcher Design is authorized to make any modification or addition to this warranty.

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