#### Mortise Lock Installation Instructions

Updated October 2016

American mortise locks were made by many different manufacturers. And, there was not a set standard

for their sizes. Consequently, installation of a Nostalgic Warehouse replacement mortise lockset may require modification to your door.

NOTE: DETERMINE DOOR HANDING BEFORE PROCEEDING TO STEP B,

AS THIS DETERMINES THE LOCK TONGUE BEVEL.

Fits doors 1-3/8″ to 1-3/4″ thick

## Mortise

E CK TONGUE BEVEL

1) Insert mortise lock into door.

2) Attach faceplate using 3/4" wood screws.

2) Make plate parallel with door edge, and mark the mounting holes. 0 3) Remove the plate, and drill the mounting holes using 7/64" bit. 1) Insert nylon bushing 4) Replace the plate and insert the over spindle, nylon bushing. and into door trim.  $\cap$ 5) Mount using 3/4" wood screws. Install solid spindle to help position door plate for mounting. Screw knobs When screwing knob onto spindle onto centered be sure the knob is oriented so that ዋ

 Screw knobs
 6) Repeat for opposite side of door.

 Screw knobs
 Image: Constraint of the screwing knob onto spindle, the screw can be seated against the flat surface of the spindle.

 Do not over-tighten!
 Image: Constraint of the screwing knob onto spindle, the screw can be seated against the flat surface of the spindle.

CORRECT

G

Tighten both hex screws on each knob. If knobs do not turn freely, rotate one knob counter-clockwise 1/4 turn, and retighten hex screws. Repeat process until both knobs turn freely.



Additional skeleton keys are available for purchase by calling Customer Service at 800-522-7336.

INCORRECT

Spindle

(Straight-on view)

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#### Mortise Lock Handing Instructions





LEFT HAND LOCK SHOWN

Remove the screw that holds the mortise chassis together. Put it in a safe place so it will not be lost.

# CAUTION WEAR SAFETY GLASSES

Gently remove the cover of the mortise lock that is facing you. Be careful to keep all internal parts in their original positions.





LEFT HAND LOCK SHOWN





LIFT HERE

- CAM (3)

BOLT SPRING (2)

Gently lift the RH end of the bolt assembly (1) and release the tension on the bolt spring (2). Remove bolt assembly.

NOSTALGIC WAREHOUSE For assistance call 1-800-522-7336 Mon-Fri, 7 am to 5 pm Mountain Time

### **Mortise Lock Handing Instructions**



BOLT ASSEMBLY (1) CAM (3) LEFT HAND LOCK SHOWN

Remove cam (3).





Flip bolt assembly over so it is opposite its original orientation, and insert into mortise lock.

Insert the cam <u>on top</u> of the bolt assembly for RH locks.

**RIGHT HAND LOCK SHOWN** 



**RIGHT HAND LOCK SHOWN** 

Put bolt spring (2) back in its original position. This will push the bolt assembly (1) out.

Make certain noted springs are in the correct location.

Rotate the cam (3) with the spindle (attached to a knob) to test operation. Replace the cover, and attach with screw.

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