

Endura Multi-Point Astragal

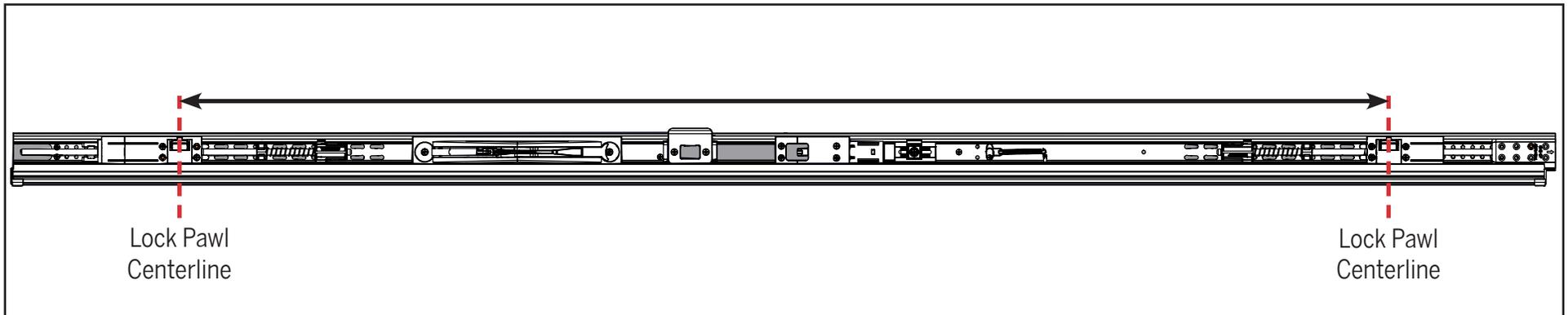
Router Template Instructions

Tools Needed:

- Endura Router Template
- Router
 - 5/8" Diameter Collar
 - 1/2" Router Bit
- Clamps (2)

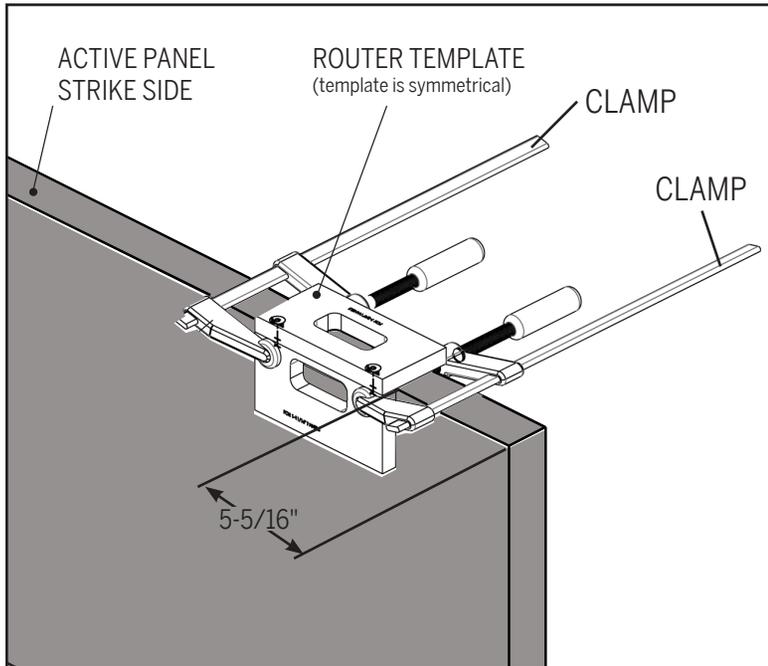


STEP 1: MEASURE THE CENTERLINE DISTANCE BETWEEN LOCK PAWLS



- a. Determine and mark the centerline of both lock pawls on the astragal.
- b. Measure distance between the two centerlines. Measurement should end with 3/8".
- c. Record measurement for use with Endura Template.

STEP 2: KEEPER ASSEMBLY POCKET ROUTING WITH ROUTING TEMPLATE



LOWER ROUT:

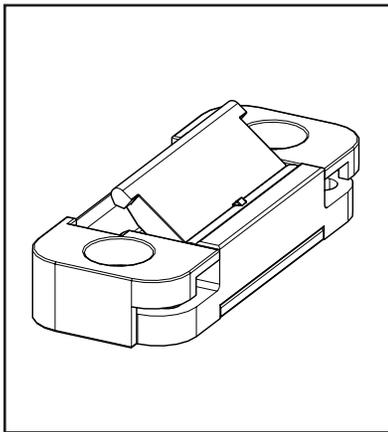
- Choose correct pattern based on panel thickness. Router template has two patterns: One for 1-3/4" thick panels and one for 1-11/16" thick panels.
- Position the router template on the door panel. The end of the template will be 5-5/16" from the bottom of the door panel.
- Securely clamp router template in place.

* Router Template requires use of 5/8" diameter collar and 1/2" bit

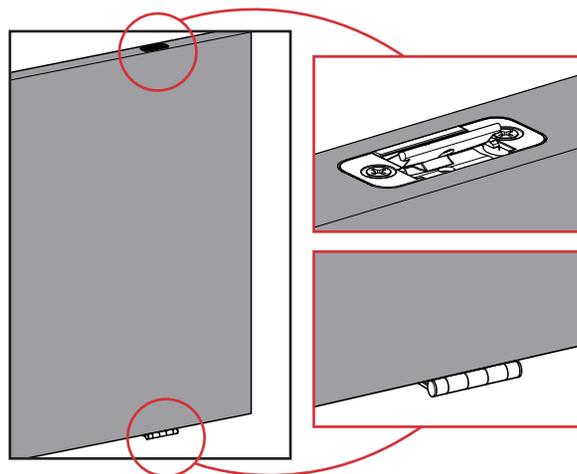
UPPER ROUT:

- Position router template: Use measurement of distance between the lock pawls' centerline on the astragal from step 1 and add 5-5/16".
 **Distance will always end in 11/16" and will vary in 1" increments.
 Example: If the centerline distance is 60-3/8", the template position would be 65-11/16" ($60-3/8" + 5-5/16" = 65-11/16"$)
- Securely clamp the router template into place.

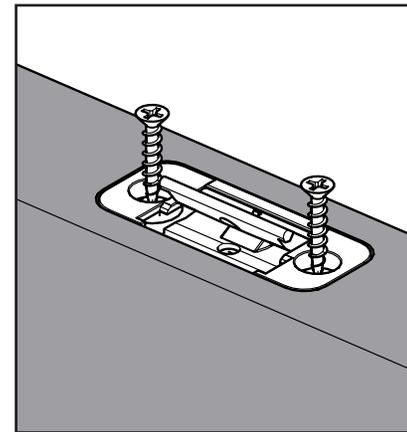
STEP 3: KEEPER ASSEMBLY ATTACHMENT



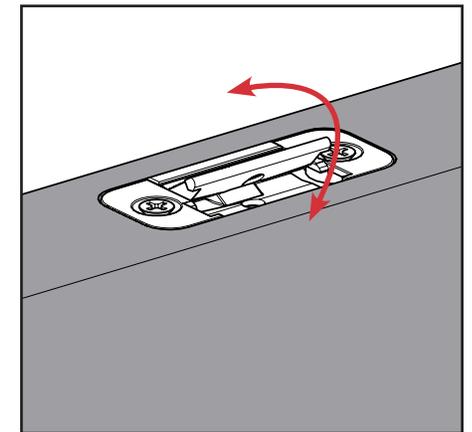
NOTE: Keeper pivot arm rests in upward position.



Insert keeper assembly into each pocket as shown. The open side of the keeper must face the the same side as the barrel of the hinges on the door panel.



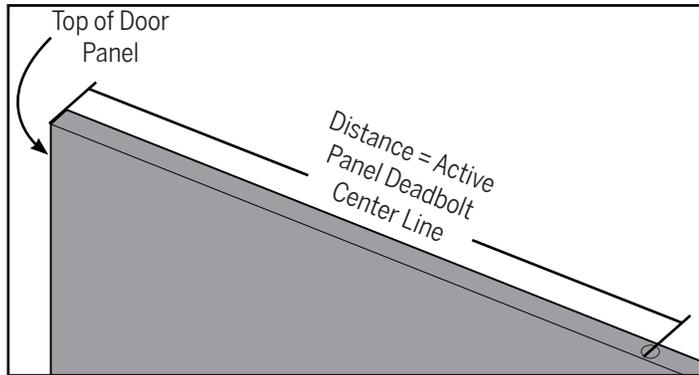
Secure each keeper assembly with (2) #8 x 1" screws.



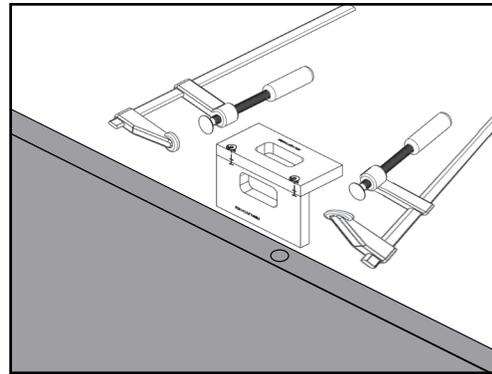
To confirm proper operation, check that the pivot arm moves freely.

! Overtightening screws may cause improper operation.

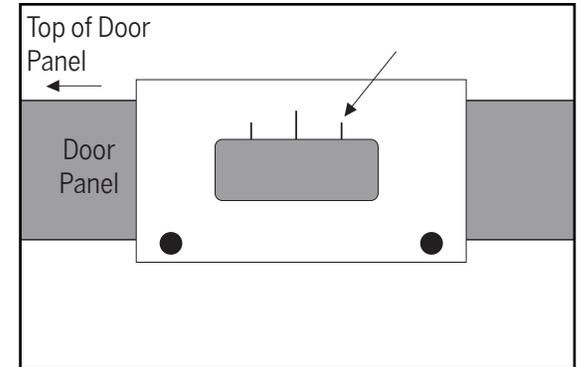
STEP 4: INACTIVE PANEL PREP WITH ENDURA TEMPLATE



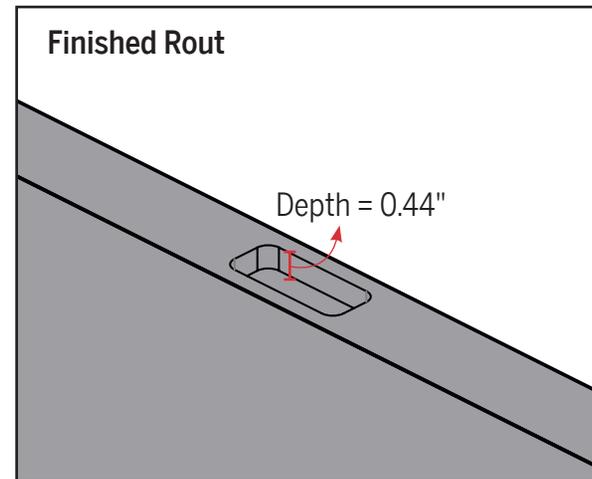
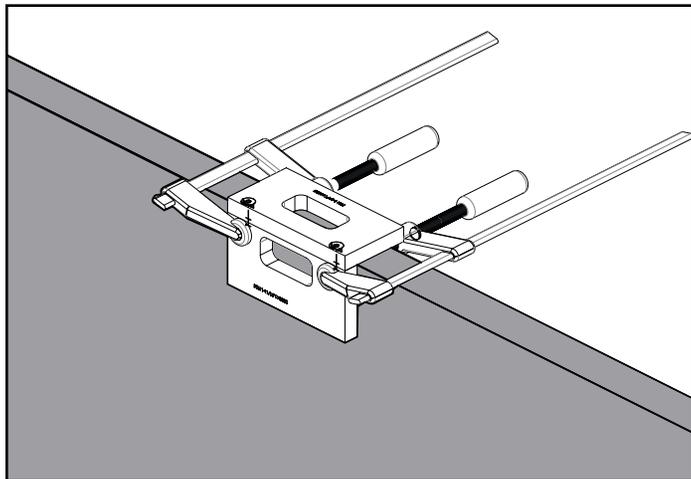
Mark the rout location on the inactive door panel.



Position the bottom edge of the template slot 1/2" below the deadbolt center line.



Line up the lower small mark on the router template with the location of the deadbolt centerline.



Rout the pocket using a 1/2" router bit with 5/8" diameter collar, rout slot in the door panel 0.44" deep.

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