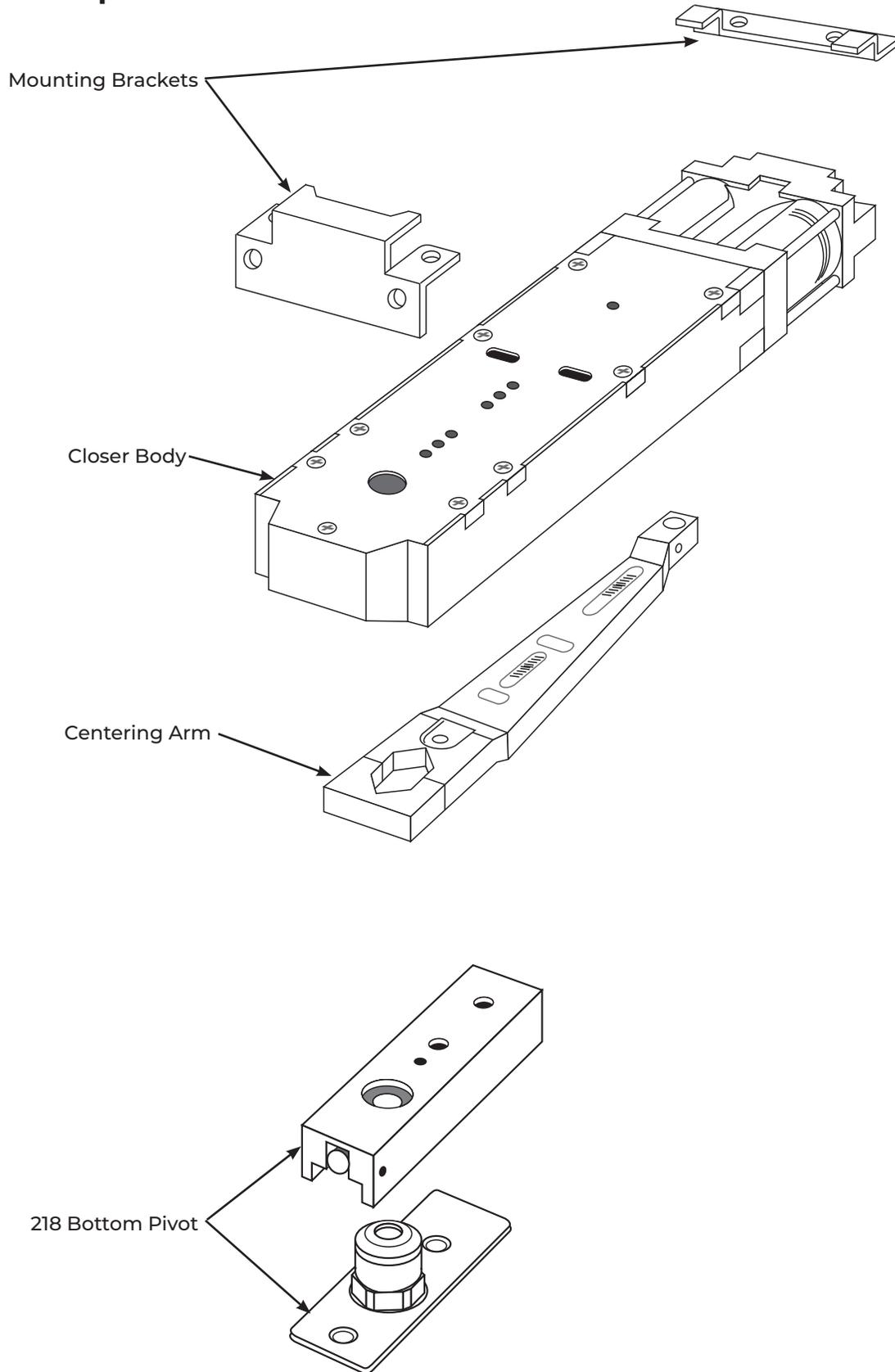


700/800 Series Overhead Concealed Closers

Center Hung, Single Acting, Handed (700 Series)
Center Hung, Double Acting, Non-Handed (800 Series)

Included Components:



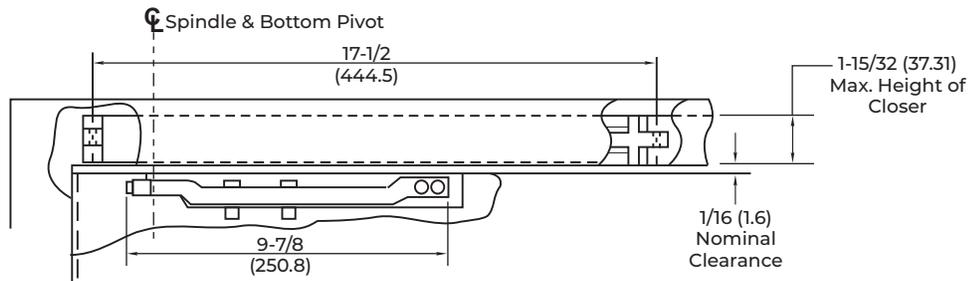
700/800 Series Overhead Concealed Closers

Center Hung, Single Acting, Handed (700 Series)

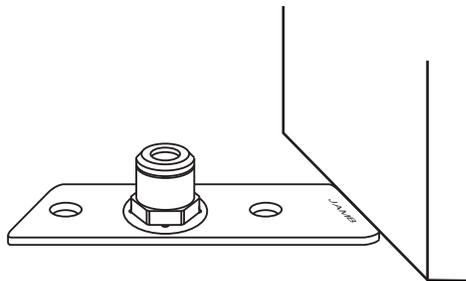
Center Hung, Double Acting, Non-Handed (800 Series)

Installation Instructions

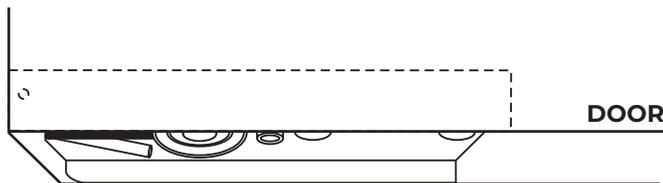
1. Install mounting brackets in frame.



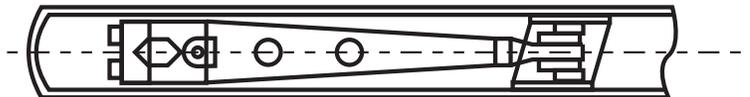
2. Install bottom pivot floor portion. (Refer to 218 Pivot instruction sheet)



3. Install main arm using two (2) 1/4-20 x 7/8" hex head arm screws and flat washers. **Do not tighten arm or centering screws.**
4. Install door portion and bottom pivot. (Refer to 218 Pivot instruction sheet)



5. Install Door. Turn closing speed valves shut (clockwise).



- a. Using a suitable wrench, turn spindle of closer to 90° OR hold open position
- b. Slide the door over the 218 pivot, which is attached to the bottom of the door frame. Making sure the door is resting on the bottom pivot, tilt the door so that the opening in the top centering bracket fits into the main spindle at the top of the door.
- c. Install arm clamp making certain that spindle and arm fit properly. Fasten with two (2) 5/16" socket head cap screws. **IMPORTANT:** Tighten arm locking screws securely while working door back and forth.

...continued on next page.

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Installation Instructions (cont.)

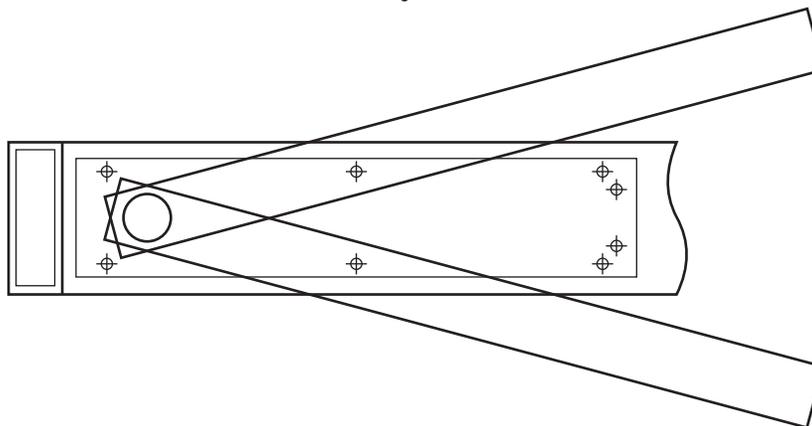
6. Center the door. Open the adjustment valves.

800 Series

Center the door in the jamb by adjusting the centering screws in the top arm. Tighten the arm screws securely.

700 Series

Adjust the arm centering screws to provide pressure of the door against the stop on the frame. Tighten the main arm screws securely.



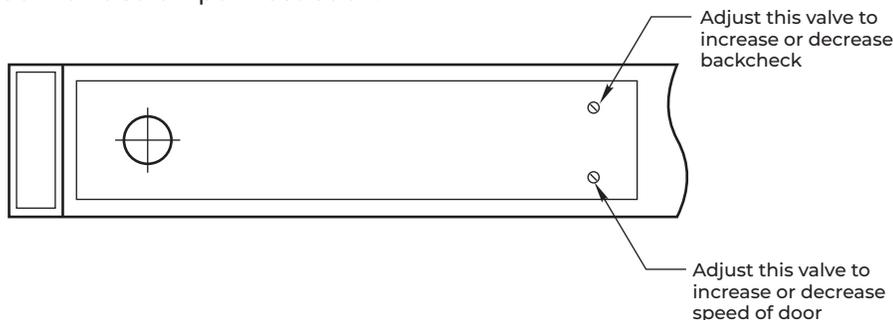
7. Adjust the closing speed of the door.

800 Series

Each valve controls one swing only.

- To decrease speed turn clockwise.
- To increase speed turn counter-clockwise

Adjust each valve screw per illustration:



700 Series

To decrease speed, turn the valve clockwise.

To increase speed, turn the valve counter-clockwise.

To increase backcheck, turn the valve clockwise.

To decrease backcheck, turn the valve counter-clockwise

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