

CREMONE BOLT INSTALLATION INSTRUCTIONS

- 1. Draw three very light vertical pencil lines approximately 12" long in the center of the door stile: one about 40" from door threshold, and one each at both the top and bottom of the door.
- 2. Place the 40" rod in the middle of the center line on the bottom of the door with the hole end up.
- 3. With the mechanism in the closed position, attach the cremone mechanism with bottom throw arm stud through hole in the rod. With rod and mechanism parallel to the door edge, mark the two bottom screw holes for the mechanism. From these marks measure down ½" and remark the two bottom screw holes. Place the two bottom screw holes over the new marks and mark the two top screw holes for the mechanism.
- 4. Place the mechanism at the final markings and measure from the top throw arm up to the top of the door. To this measurement add $\frac{1}{2}$ " this will be the length of the top rod. Cut the top rod to proper length, leaving the hole end to be used. File the cut edges.
- 5. Install your two (2) end cremone guides approximately 2 " from both ends of the door.
- 6. With the mechanism in the opened position, fasten the mechanism to the door, making sure the throw arm studs are through the holes in the rod ends.
- 7. Fasten the remaining two (2) guides to the door, approximately halfway between each end guide and the mechanism, or wherever you wish on the top and bottom halves of the door.
- 8. With the door in the closed position, mark the strike positions in the threshold and on the top of the door frame.
- 9. Drill at least ½" deep for rods to go into frame and threshold. Mortise in for strikes. *NOTE: Different strikes are available for different applications.*
- 10. Check to make sure rods do not hit frame and threshold when swinging door with mechanism in open position. If so, file the rod ends to prevent scraping of rods.

IMPORTANT

To open Omnia's cremone bolts, there is a 90° *upward* rotation of the lever. (Cremones with knobs can be rotated 180° in either direction to open bolts.) Please install the mechanism correctly so the lever is rotated up to open the bolts.

The cremone mechanism is manufactured this way to ensure years of use without the weight of our solid brass levers ever accidentally pulling down on the mechanism, therefore opening these bolts.