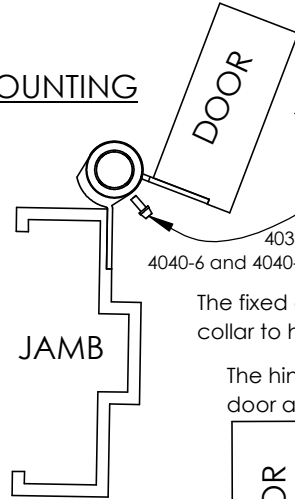


BOMMER INSTALLATION INSTRUCTIONS #86559

Adjustable Spring Hinge 4030-6 / 4040-6 / 4040-7

Dec. 07th 2016

MOUNTING



This hinge can be used for right hand, left hand and pairs of doors without changing the appearance. to obtain opposite hand turn hinge upside down.

Tension Pin (used as retaining pin)

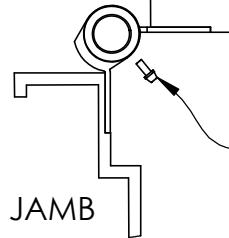
DO NOT REMOVE TENSION PIN UNTIL HINGE IS INSTALLED

CAUTION:

4030-6 Do not try to close door while tension pin is placed in fixed collar.
4040-6 and 4040-7 Do not try to close door while fixed pin is placed in body of hinge.

The fixed collar can be identified by the tension pin placed in the collar to hold the hinge open while installing hinge to door and jamb.

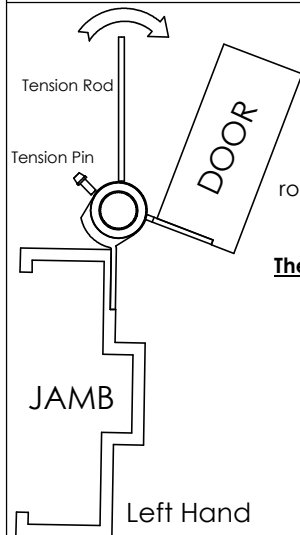
The hinge is designed to be fastened to the door and jamb under pre-set tension **DO NOT REMOVE TENSION PIN**



Hinge leaves are held apart less than 90 degrees allowing room to fasten the hinge in position.

AFTER INSTALLATION open door to 90 degrees and remove tension pin door will close under PRE-SET TENSION.

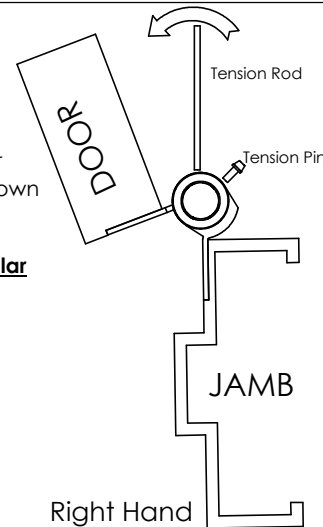
Doors up to 60" in height shall be provided with two hinges and one additional hinge for each 30" of height.



Adding Additional Tension

If additional tension is needed put tension rod into tension collar rototate one or two holes more as shown

Then insert tension pin into tension collar



Bommer Industries Inc. Landrum, SC 29356