

CORNERSTONE[®] CH200F SELF CLOSING ADJUSTABLE HINGE

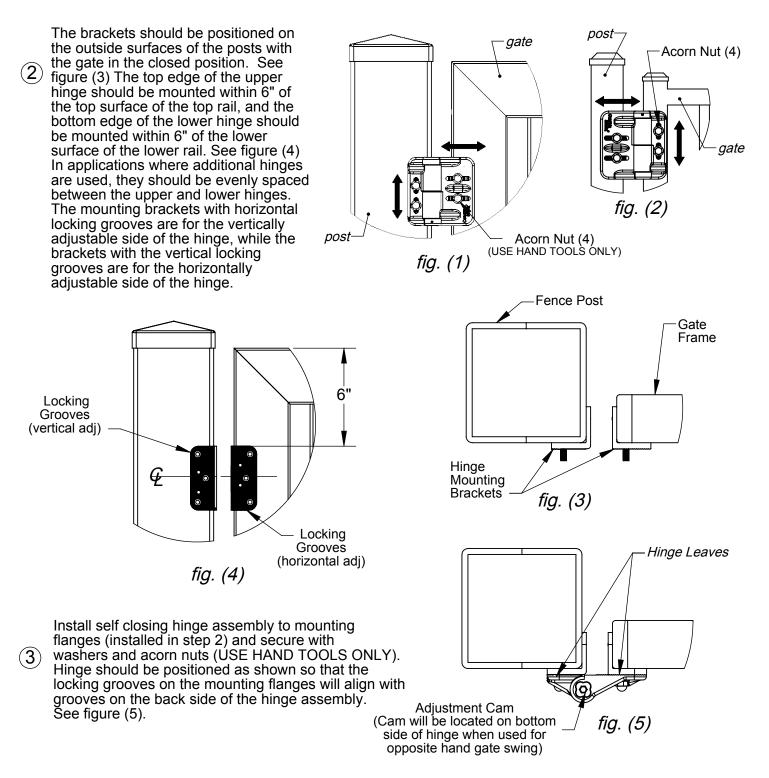
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REV 01: 10-01-18 CGS

INSTALLATION, ADJUSTMENT AND MAINTENANCE INSTRUCTIONS

HINGE MOUNTING

1 First choose the desired direction of mounting. Applications using larger post and gate frames should mount the hinge so that the vertical adjustment is on the fence post and the horizontal adjustment is on the gate frame, see figure (1). Applications with smaller gate frames (1.5" - 2") should mount the hinge so that the vertical adjustment is on the gate frame and the horizontal adjustment is on the post. See Figures (1) and (2).



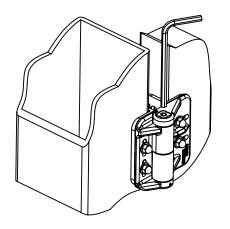
SPRING TENSION ADJUSTMENT AND MAINTENANCE

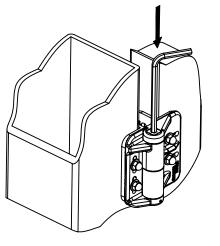
<u>WARNING!!!</u> Spring tension should never be increased more than 2 full turns (8 quarter turns) from the neutral position

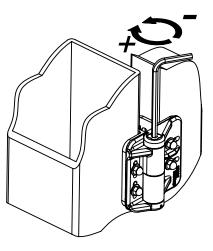
Insert allen wrench into the cam at the end of the hinge barrel.

Press the wrench downward, pushing the cam into the barrel.

Rotate the cam clockwise to increase spring tension and counter-clockwise to reduce spring tension. Adjust one hinge at a time in 1/4 turn increments.







NOTE:

The hinge should be inspected annually, or more frequently if the gate is used often. Spring tension adjustments should be made as needed. The hinge should be regularly lubricated by spraying an oil based lubricant into the area of the cams and barrel.