

## GC1 HYDRAULIC GATE CLOSER



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### INSTALLATION

1. Prior to installation, securely block gate as required.
2. Locate connector arm assembly at the desired height. Line up the edge of the fence post bracket with the edge of the fence post. Using the supplied lag bolts, mount fence post bracket and connector arm assembly to the fence post (Fig. 1).
3. Place the connector assembly in the "closed" position using the 4" x 1/4" rectangular slot as a template, mark the location of the slot on the gate (Fig. 1).
4. Rotate the connector assembly into the "open" position. Measure 3/4" inward from the edge of the marked rectangle and mark (Fig. 2).
5. Insert the clevis pin through the gate bracket and center the gate bracket assembly on the 3/4" mark and mount. Place (1) slide washer on clevis pin. Rotate connector assembly into the "closed" position. The clevis pin must go through the 4" x 1/4" slot on the connector assembly (Fig. 3).
6. Place the remaining slide washer and washer over clevis pin as shown in (Fig. 3), secure clevis pin assembly with supplied cotter pin.
7. Install the damper assembly with the adjustment screw facing pivot pin, mount the damper assembly. To the connector assembly by inserting the damper ends between the connector assembly brackets and placing the pivot pins into position (Fig. 4).

8. Remove damper cover. Open the gate and remove the damper stop from damper rod.

**Note:** Keep the damper stop as it's required to remove the damper assembly. Manually operate gate to ensure smooth operation. To adjust closing speed, turn adjusting screw clockwise to slow the gate and counterclockwise to increase speed (Fig. 5).

9. Install the damper cover. Installation is complete.

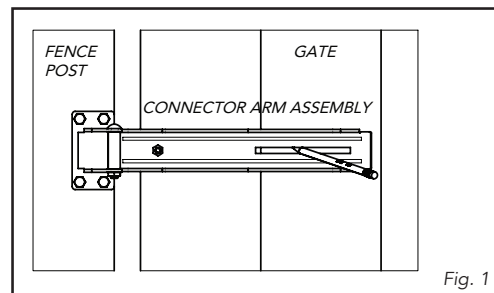


Fig. 1

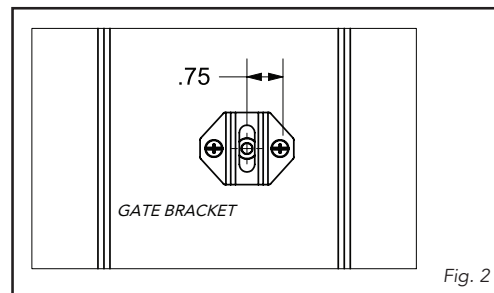


Fig. 2

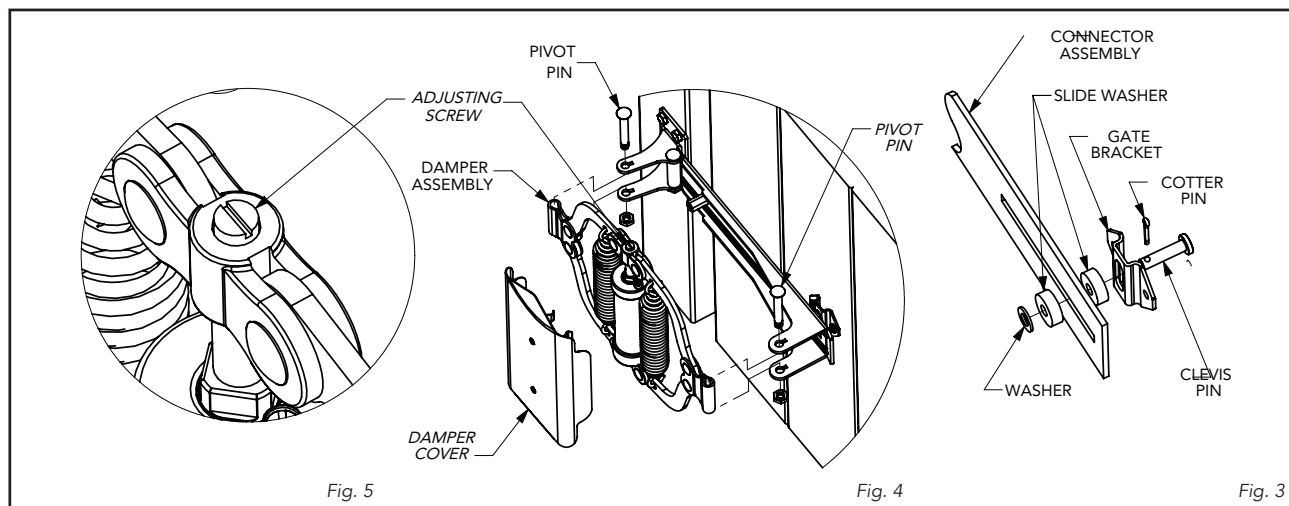


Fig. 5

Fig. 4

Fig. 3