

### INSTALLATION

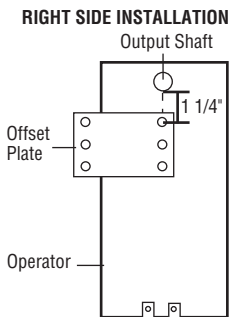
1. Measure from the operator's output shaft to the top of the entrance, to determine the operator arm's clearance.

**NOTE:** When measuring from the output shaft to the top of the entrance, allow an additional 6" clearance for the pivot bracket.

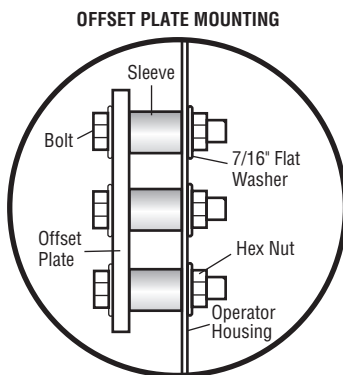
2. Measure 1-1/4" down from the center of the operator's output shaft. Mark the measurement (Figure 1).
3. **For right side installation:** Align the top right hole of the offset plate with the marked measurement. Mark the location of the bottom two holes and drill a 1/2" hole into the locations.  
**For left side installation:** Align the top left hole of the offset plate with the marked measurement. Mark the location of the bottom two holes and drill a 1/2" hole into the locations.
4. Insert the bolt through the 7/16" flat washer, offset plate and copper sleeve. Attach a 7/16" flat washer and hex nut to the bolt. Tighten securely (Figure 2).

5. Cut the operator arm to the desired length.
6. Attach the cut portion of the operator arm to the operator with the gate arm bracket and support bracket. Insert the hex bolt through the 5/16" flat washer, support bracket, operator arm, and gate arm bracket. Attach a 5/16" flat washer and flange nut to the hex bolt. Tighten securely (Figure 3).
7. Insert the pivot bracket into the operator arm, with the metal arm facing towards the operator.
8. Attach the metal plate at the end of the cable to the offset plate with the 1" bolts and flange nuts provided.
9. Attach the arm to the pivot bracket with appropriate hardware.

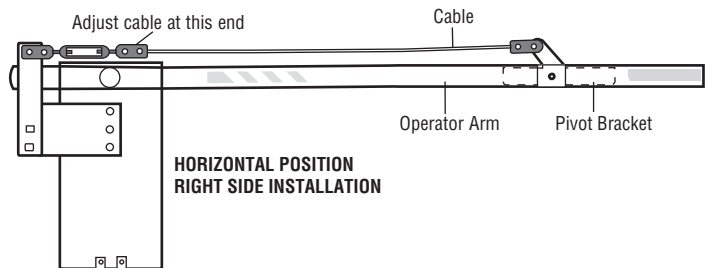
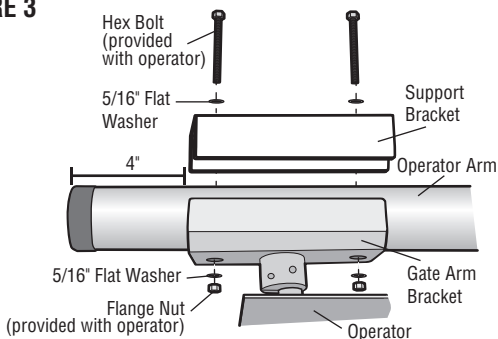
**FIGURE 1**



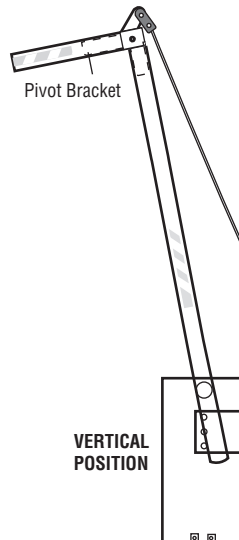
**FIGURE 2**



**FIGURE 3**



**LEFT SIDE INSTALLATION**



**RIGHT SIDE INSTALLATION**

