

Step 1.

Place bracket on column, lining up slots on bracket with the existing 5/16" threaded holes on column. Tighten serrated flange bolts through bracket using hand tools. NOTE: using power tools may damage threads in lift column.

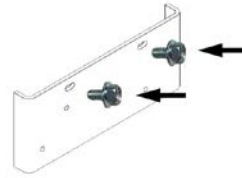


Fig.1

Step 2.

Insert the 7/16" X 4" Bolt + 7/16" Flat washer up through the bottom of the bracket.

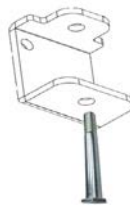


Fig.2

Step 3.

Slide bolt up through 1/2" Delrin bushing, the Arm Assembly, and a second 1/2" Delrin bushing.



Fig.3

Step 4.

Slide bolt through the top of the U-Bracket. Cap the bolt with a 7/16" flat washer and 7/16" nyloc nut. (Fig. 3)

Step 5.

Using a 5/8 wrench and impact, tighten the bolt and nyloc nut until bolt has crested the nyloc nut. Arm should move with resistance.



Step 6.

Using a 9/16 wrench and ratchet, tighten the hinge assembly. Arm should be able to raise and lower with some resistance.

