

OPERATOR BRACKET INSTALL INSTRUCTIONS

- 1) Slide sprocket onto door torsion shaft.
- 2) If you are using the support bearing on the torsion shaft install on the inside of the bracket closest to the operator chain and tighten down supplied carriage bolts. If the support bracket doesnt fit in your application or is unnecessary such as on a rolling steel door you may leave it off. If you are installing two chains on the operator use two support bearings.
- 3) Install support bearing loosely on the support bearing mounting plate in orientation shown below.
- 4) Slide support bearing with assembled operator bracket onto torsion shaft.

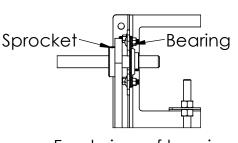
5) With operator bracket hanging on the torsion shaft use a level to plumb bracket and install six fasteners.

6) Remove four carriage bolts and place the operator on adjustable plate. Reinstall the carriage bolts hand tight.

7) Cut operator chain to proper length and install masterlink.

8) Lower operator with 15/16" wrench to tension operator chain to desired tension.

9) Tighten the four carriage bolts that hold the operator to the moutning bracket.



Front view of bearing and sprocket orientation

