

ADJUSTABLE OPERATOR BRACKET

Supplemental insert

This supplemental installation instruction is to be used as a supplement to the main Installation Instruction and Owner's Manual provided with the door. The instructions included in this document are ONLY those which deviate from the standard installation. All WARNINGS and CAUTIONS listed in the main manual are applicable to this supplemental instruction as well.

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INSTALLATION

NOTE: For Door Models: 9100, 9400, 9600, 5120, 5140 and 6100.

NOTE: If a u-bar was supplied for the top section, install the u-bar prior installing the adjustable operator bracket.

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Installing Adjustable Operator Bracket

Tools Needed:

- Power Drill
- 7/16" Socket Driver
- 7/16" Wrench
- Flat Head Screwdriver
- Step ladder
- Tape Measure
- Pencil

IMPORTANT! WHEN CONNECTING A TROLLEY TYPE GARAGE DOOR OPENER TO THIS DOOR, A WAYNE-DALTON OPENER/TROLLEY BRACKET MUST BE SECURELY ATTACHED TO THE TOP SECTION OF THE DOOR, ALONG WITH ANY U-BARS PROVIDED WITH THE DOOR. THE INSTALLATION OF THE OPENER MUST BE ACCORDING TO MANUFACTURER'S INSTRUCTIONS AND FORCE SETTINGS MUST BE ADJUSTED PROPERLY.

Position the trolley arm hookup inside the top portion of the top half and flush against the back of the top half. Adjust the top holes in the trolley arm hookup with the two upper holes in the top half.

Fasten both the trolley arm hookup and top half together with (2) 1/4" - 20 x 9/16" track bolts and (2) 1/4" - 20 flange hex nuts.

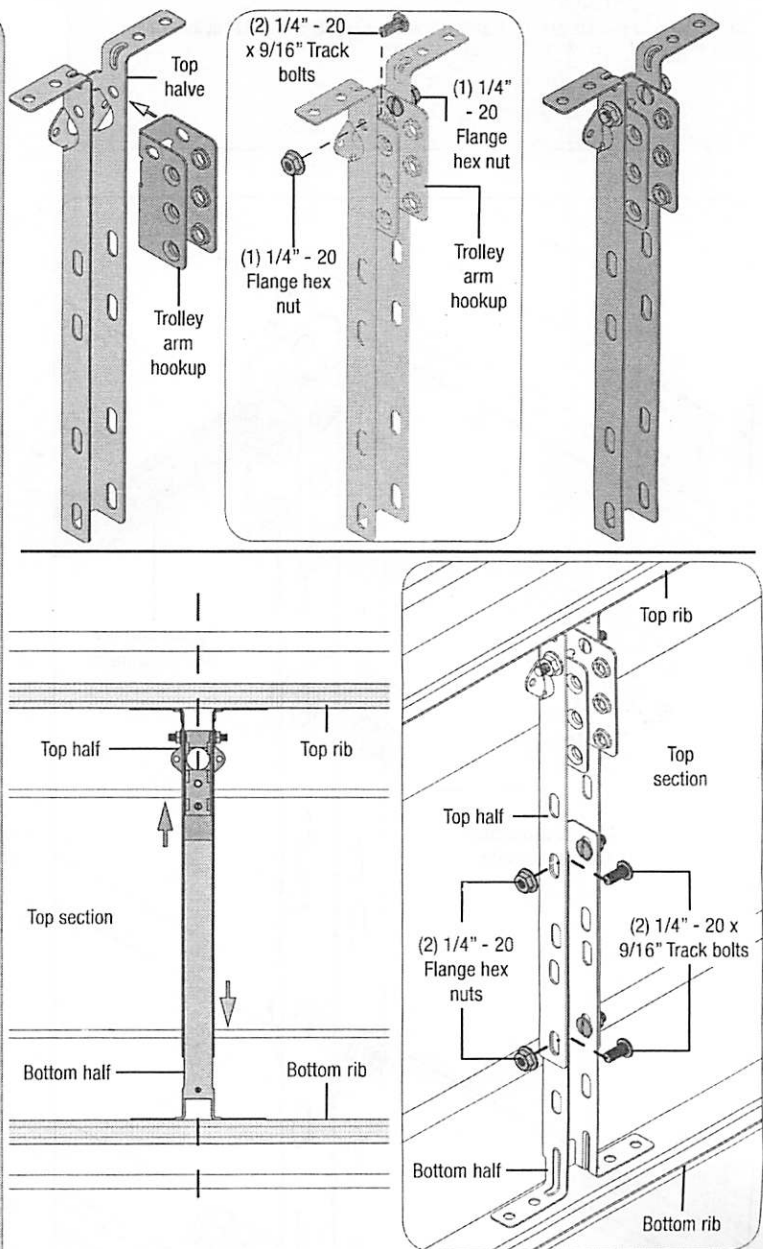
Place the bottom half inside the top half and flush against the inside of the top section. Adjust the both the top and bottom halves out against the top and bottom rib of top section.

Loosely fasten both halves together with (4) 1/4" - 20 x 9/16" track bolts and (4) 1/4" - 20 flange hex nuts.

NOTE: Install the 1/4" - 20 x 9/16" track bolts and the 1/4" - 20 flange hex nuts as far apart as possible, when positioning the top and bottom halves together.

NOTE: For retro fit applications, the adjustable operator bracket must be aligned with an existing operator.

Now, locate the center of the top section and align the center of the holes in the adjustable operator bracket assembly with the top section center line. Align the adjustable operator bracket assembly vertically.



First, secure the back of the adjustable operator bracket assembly to the section surface with (2) 1/4" -20 x 11/16" self drilling screws.

Secure the adjustable operator bracket assembly to the top and bottom ribs of the section with (8) 1/4" -20 x 11/16" self drilling screws. Now tighten all previously installed 1/4" -20 x 9/16" track bolts and 1/4" -20 flange hex nuts.

For Model 6100 ONLY:

Secure the adjustable operator bracket to the section with (1) quadrex pan head screw.

NOTE: For door heights 7'0" and door width less than or equal to 16'0", will use (1) #8 x 1 21/32" quadrex pan head screw.

NOTE: For door heights 7'0" door and door width greater than 16'0", will use (1) #8 x 1 13/32" quadrex pan head screw.

NOTE: For door heights greater than 7'0", will use (1) #8 x 1 13/32" quadrex pan head screw.

