CABLE RUNWAY U-ASSEMBLY KIT

- 1. Insert a carriage bolt into each of the square holes in the Cable Runway clamping strap. Place a o-ring on each bolt and press it up against the strap. (Figure 1)
- 2. Place subassembly at the appropriate position around the top tube of a frame so that the strap is against the bottom of the tube. (Figure 1)
- 3. Insert the carriage bolts through the square holes in a second clamping strap and set strap on top of the tube of the frame. Assemble a 3/8" ID washer and 3/8-16 hex nut onto each carriage bolt and tighten, making sure that the two straps remain parallel. (Figure 1)
- **4.** For 7" U-assembly Kits, assemble a 3/8-16 hex nut and then a 3/8" ID washer to each carriage bolt at the height desired for the Cable Runway Plate. (Figure 1)
- **5.** For 3" U-assembly Kits, place a 3/8" ID washer on top of each hex nut to support the Cable Runway Plate. (Figure 2)
- **6.** Repeat as necessary with additional U-assembly Kits. A minimum of two U-assembly Kits is necessary for installing either the In-line Plate or Crossplate. The spacing required between the straps is 1 1/8" for an In-line Plate and 15 1/2" for a Crossplate. (Figure 1)

CABLE RUNWAY PLATES

Note: Crossplates each accommodate a single ladder or a two, three or four-way intersection of ladders. In-line Plates each accommodate a single ladder or two ladders meeting end to end.

- 1. Install Cable Runway U-assembly Kit onto frame according to instructions.
- 2. Align the round holes in the Crossplate or In-line Plate with the carriage bolts and set the plate on the washers of the U-assembly Kit. (Figure 3 or 4)
- **3.** Assemble a 3/8" ID washer and then a 3/8-16 hex nut onto the end of each carriage bolt. (Figure 3 or 4)
- **4.** Set a level on the plate and make the required adjustments to the height of these nuts and washers and the ones directly below the Plate until the Plate is level.

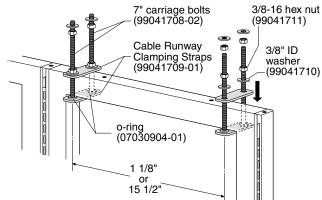


Figure 1

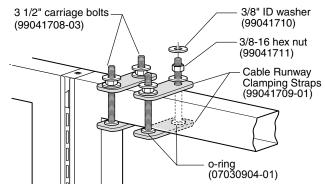
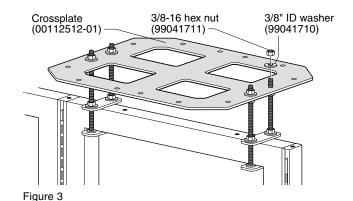


Figure 2



2/0 16 hov nut

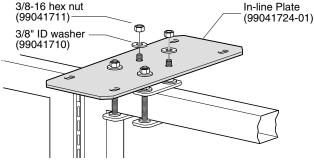


Figure 4

Part #99041728 Rev B