MAKE 8' X 10' FLOATING DOCK SECTION

This insert contains additional steps required to attach two 4' x 10' sections together to make an 8' x 10' Premium Floating Dock Section. Complete up to STEP 12 on Page 20 of your *Premium 4' x 10' Dock Instructions.* Then follow these instructions.

This will require additional hardware (McMaster-Carr parts or equivalent)

- (8) ³/₈" x 6" Threaded Rod (95412A646)
- (16) 3/8" Nylon Lock Nuts (981831A127)
- (32) 3/8" Hex Nuts (91845A031)
- (32) 3/8" Galvanized Washers (98970A131)



Items for <u>STEP 12C</u>:

Drill eight 3/8" holes through the resin sides at location shown.

- (8) $\frac{3}{8}$ " x 6" threaded rods
- (24) ³/₈" galvanized washers
- (32) ³/₈" nuts
- (8) 3/8" nylon lock nuts

Note: You could drill from the back side using the holes in the aluminum frame as a guide. However, there is limited space and without a 90° drill it may be difficult.

Therefore, you can mark the resin trim on the front side in the approximate locations and drill a small pilot hole to confirm center of aluminum holes. If okay, follow up with 3/8" hole directly in line with the holes in the aluminum frame underneath.

Repeat drilling instructions for adjoining 4' x 10' dock section.



place a 3/8" galvanized washer between the double nut and resin side. See back page for details. (Fig. 2)

Space between 3%" galvanized washers must be 31/2". Secure with 3/8" galvanized washer and 3/8" nylon lock nut. Finger tighten only at this point.

Items for STEP 12D:

- (8) 3/8" galvanized washers
- (8) ³/₈" nylon lock nuts

Slide two dock sections together. Insert 3%" threaded rods into second dock. Secure with 3%" **galvanized** washers and 3%" nylon lock nuts.

Once all eight 3⁸" threaded rods are in place tighten the 3⁸" nylon lock nuts at both ends of the threaded rod.



Modification for STEPS 13 & 14:

Keep Dock Sections upside down when following <u>Steps 13</u> and <u>14</u> in the *Premium 4' x 10' Dock Instruction* as you will need to be able to access the $\frac{3}{8}$ " x $1\frac{1}{2}$ " **galvanized** hex bolts to secure the floats where the two 4' x 10' sections are bolted together.

Modification for STEPS 14:

Use lock washer & galvanized nuts in place of lock nuts for the twelve 3/8" x 11/2" galvanized hex bolts.



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