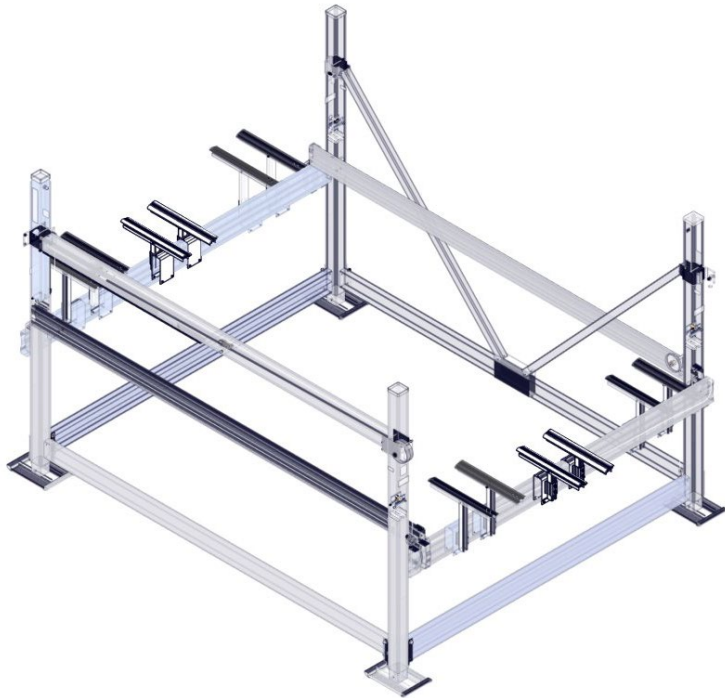


**FLOE PONTOON CRADLE PADS
TRI-TOON ADD ON KIT
VSD6500-VSD10,000 WIDE
ASSEMBLY INSTRUCTIONS**

KIT P/N 511-02275-00



TOOLS REQUIRED

- (2) 9/16" SOCKET/WRENCH
- 3/4" SOCKET/WRENCH
- TAPE MEASURE
- TORQUE WRENCH
- MARKER
- 0.406" (13/32") DRILL BIT & DRILL (MAY BE NECESSARY FOR VSD10,000 WIDE LIFTS)

*LIFT NOT INCLUDED

BUNK/CRADLE PAD DISCLAIMER

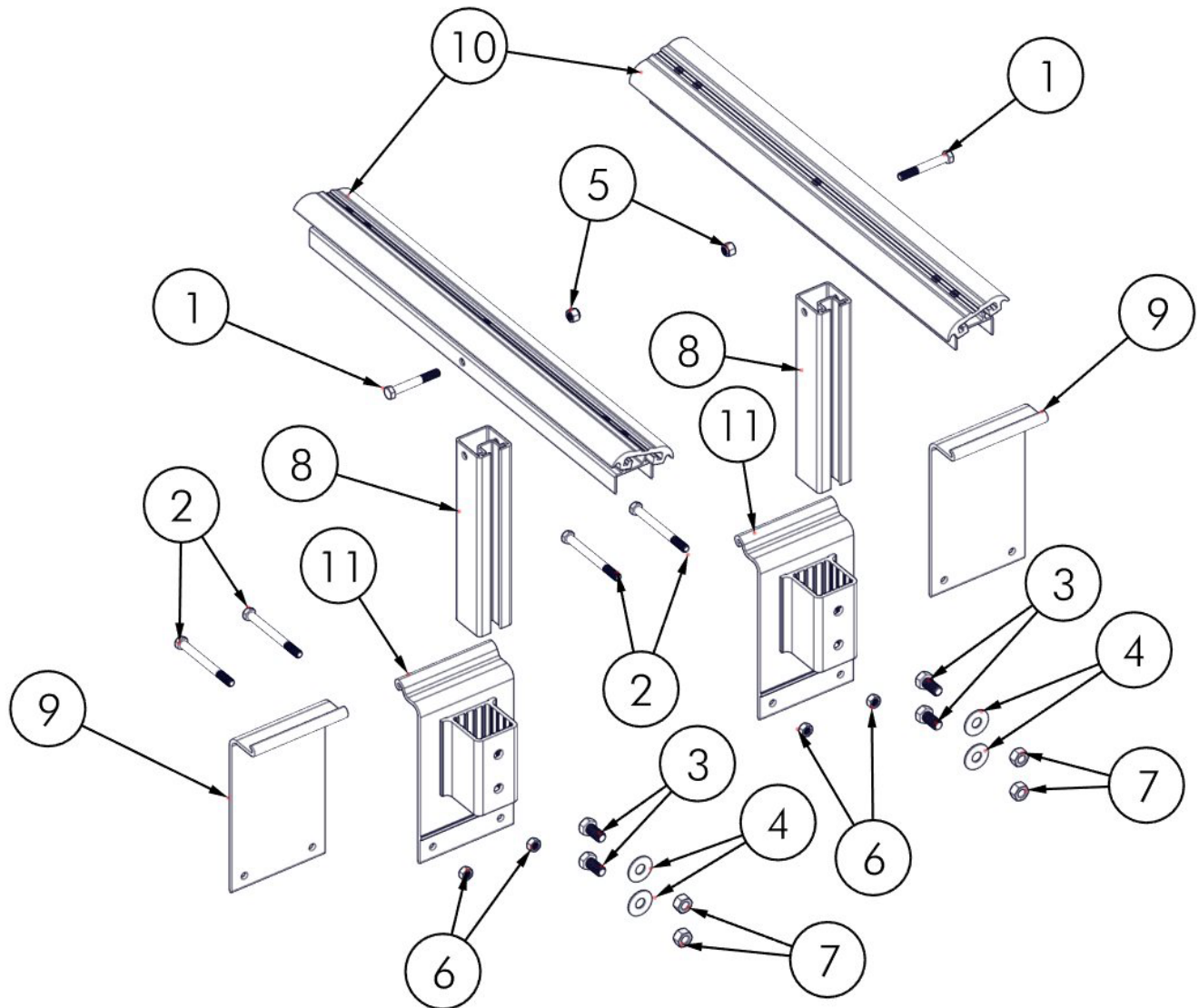
DUE TO THE LARGE VARIETY OF BOAT HULL DESIGNS, WE STRONGLY RECOMMEND THAT YOU CONSULT WITH YOUR BOAT'S MANUFACTURER TO ENSURE THAT YOU ARE SUPPORTING YOUR BOAT PROPERLY TO AVOID ANY POTENTIAL DAMAGE.

INSTALLATION NOTE

REFER TO STANDARD PONTOON CRADLE PADS INSTRUCTIONS (611-02270-00) IN ADDITION TO THESE INSTRUCTIONS

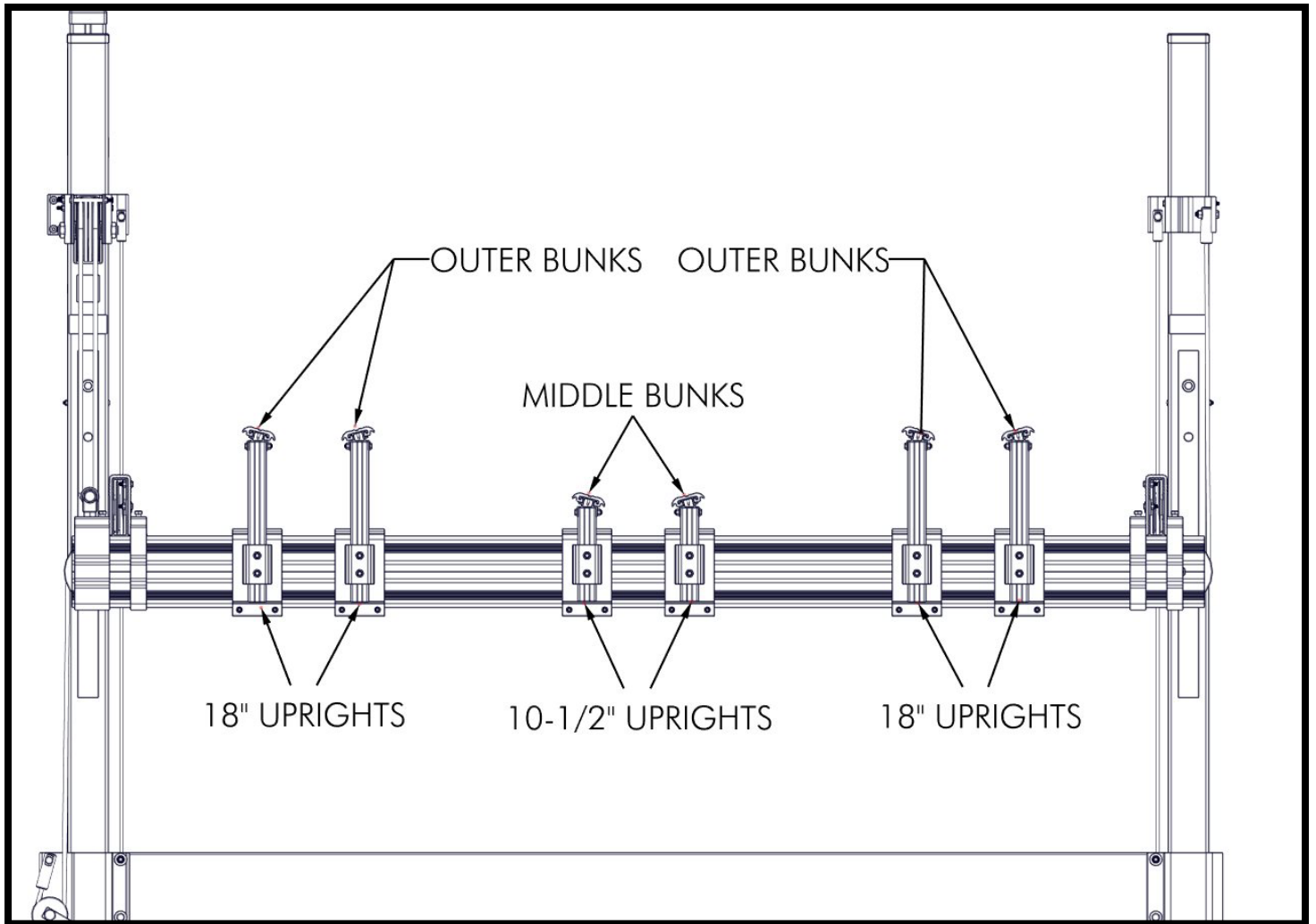
BILL OF MATERIALS/EXPLODED VIEW

P/N 511-02275-00	PONTOON CRADLE PADS, TRI-TOON ADD ON VSD6500-VSD10K WIDE		
NUMBER	PART NUMBER	QTY.	DESCRIPTION
1	001-70114-00	4	HHCS, 3/8-16 x 2-3/4" 18-8 ss
2	001-70119-00	8	HHCS, 3/8-16 x 4" 18-8 ss
3	001-70205-00	8	HHCS, 1/2-13 x 1" SS 18-8
4	001-71022-00	8	FLAT WASHER, 1/2" USS SS 18-8
5	001-76071-00	4	NUT, NYLOCK 3/8-16 ALUM.
6	001-76349-00	8	NUT, 3/8-16 ALUM.
7	001-76350-00	8	NUT, 1/2-13 ALUM.
8	002-00008-00	8	TUBE, BUNK SYSTEM – 18"
9	002-04285-00	4	CLAMP, BUNK CRADLE (MALE)
10	111-00374-00	4	ASS'Y, PONTOON CRADLE PAD
11	111-00535-00	4	WELD'T, TUBE POCKET PONTOON CRADLE PADS – LARGE LIFT



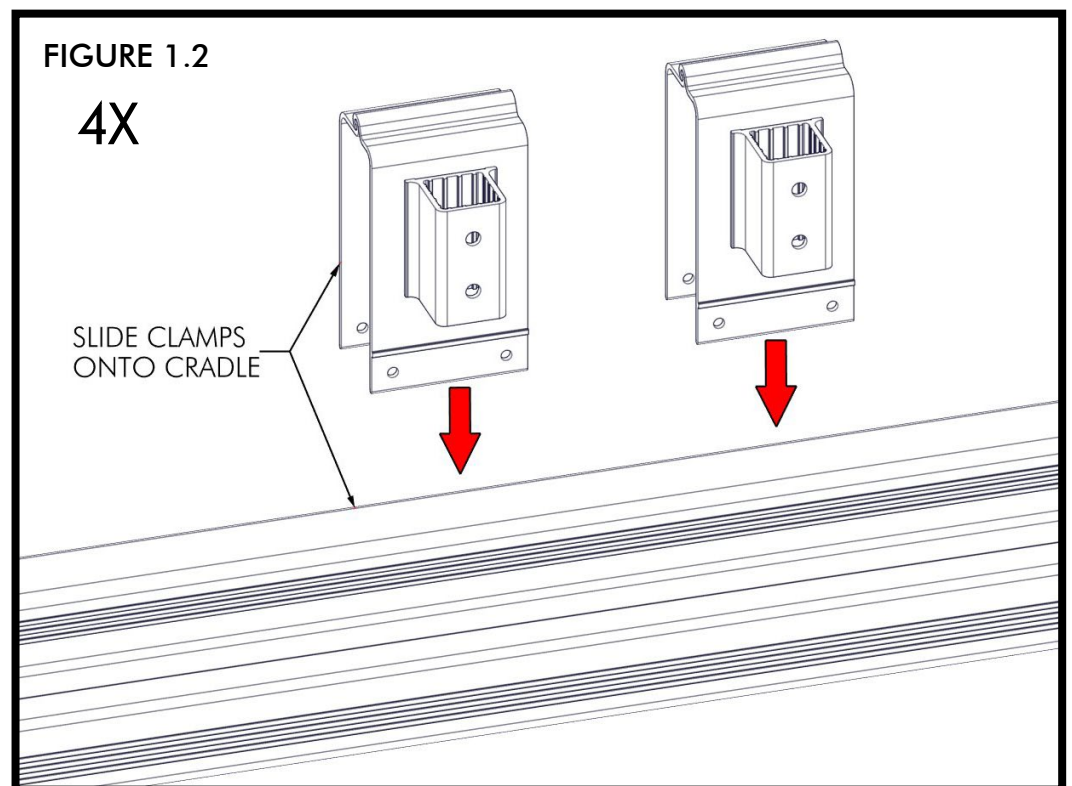
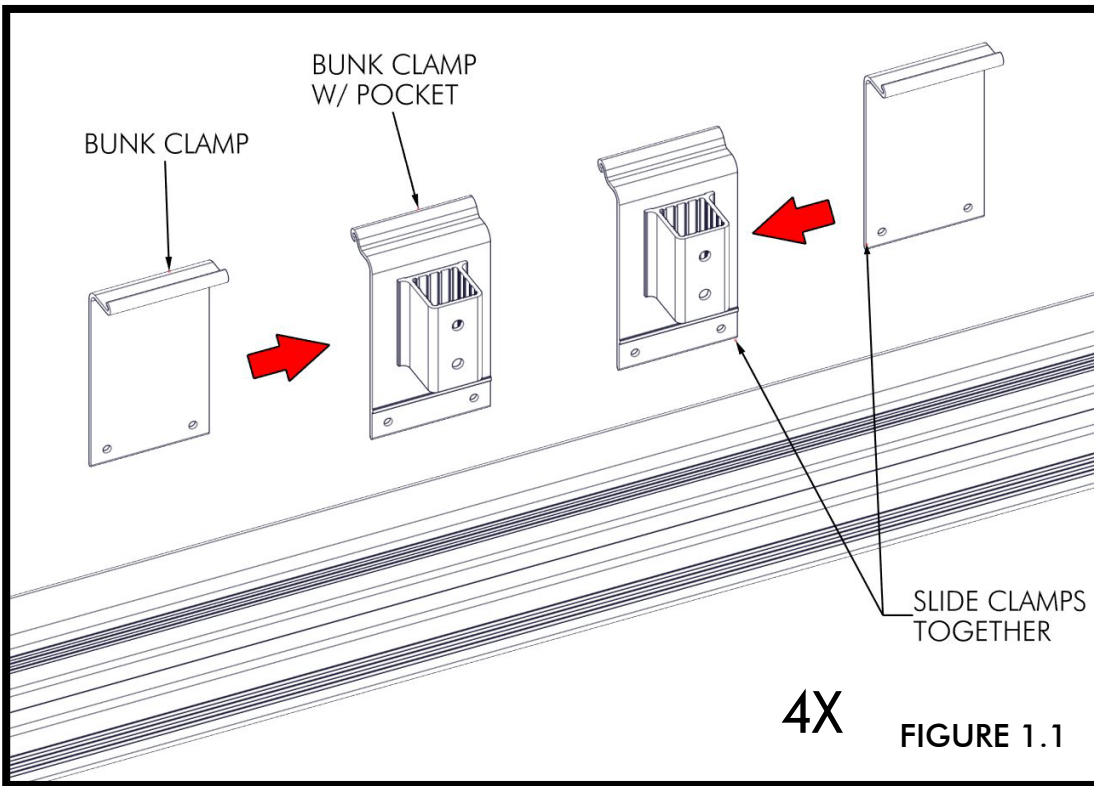
UPRIGHT NOTE

IF INSTALLING A TRI-TOON ADD ON KIT, REPLACE THE 10-1/2" UPRIGHTS (002-03370-00) WITH THE 18" UPRIGHTS (002-00008-00) FROM THE ADD ON KIT. THE 18" UPRIGHTS WILL BE USED FOR THE EIGHT OUTER CRADLE PADS. THE 10-1/2" UPRIGHTS WILL BE USED ON THE FOUR MIDDLE CRADLE PADS. REFER TO 611-02270-00 INSTRUCTIONS FOR INSTALLATION OF THE OUTER BUNKS.

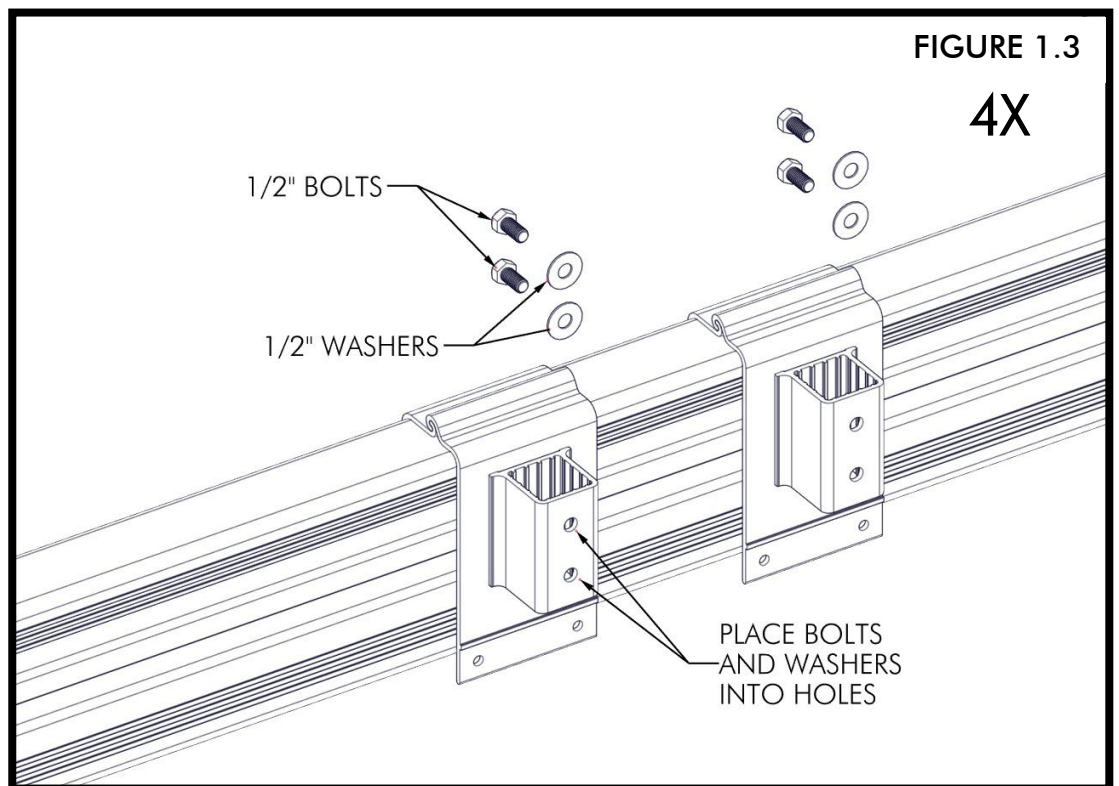
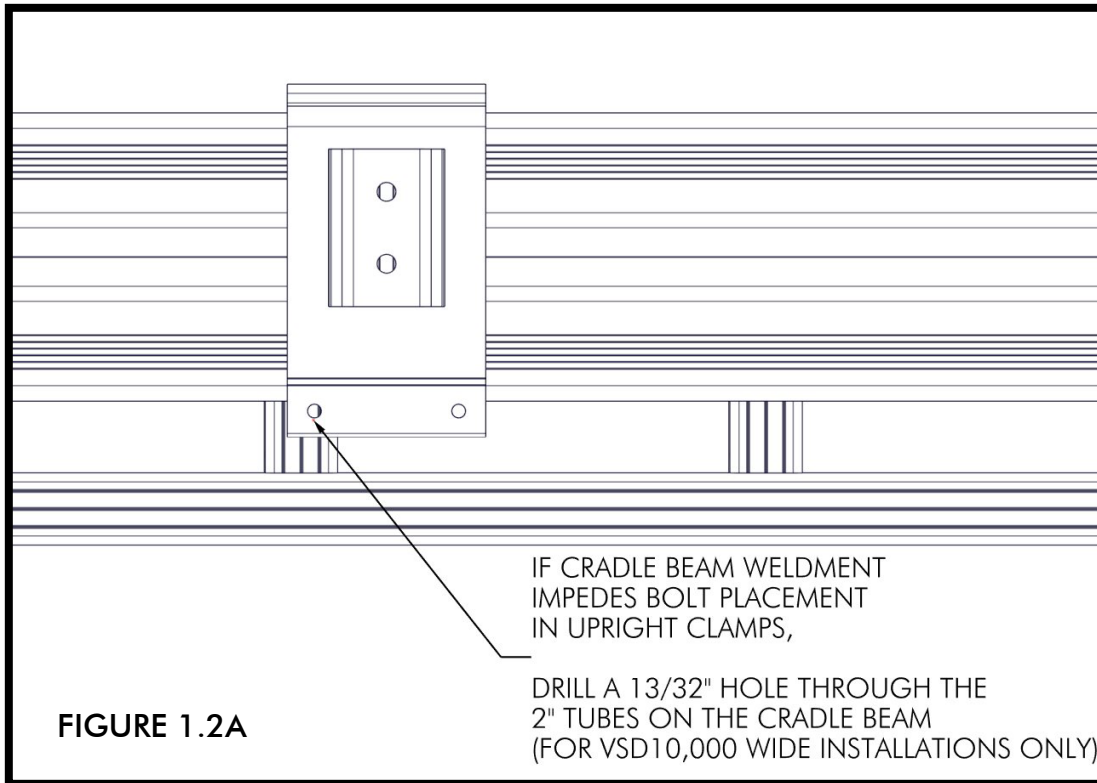


INSTALLATION

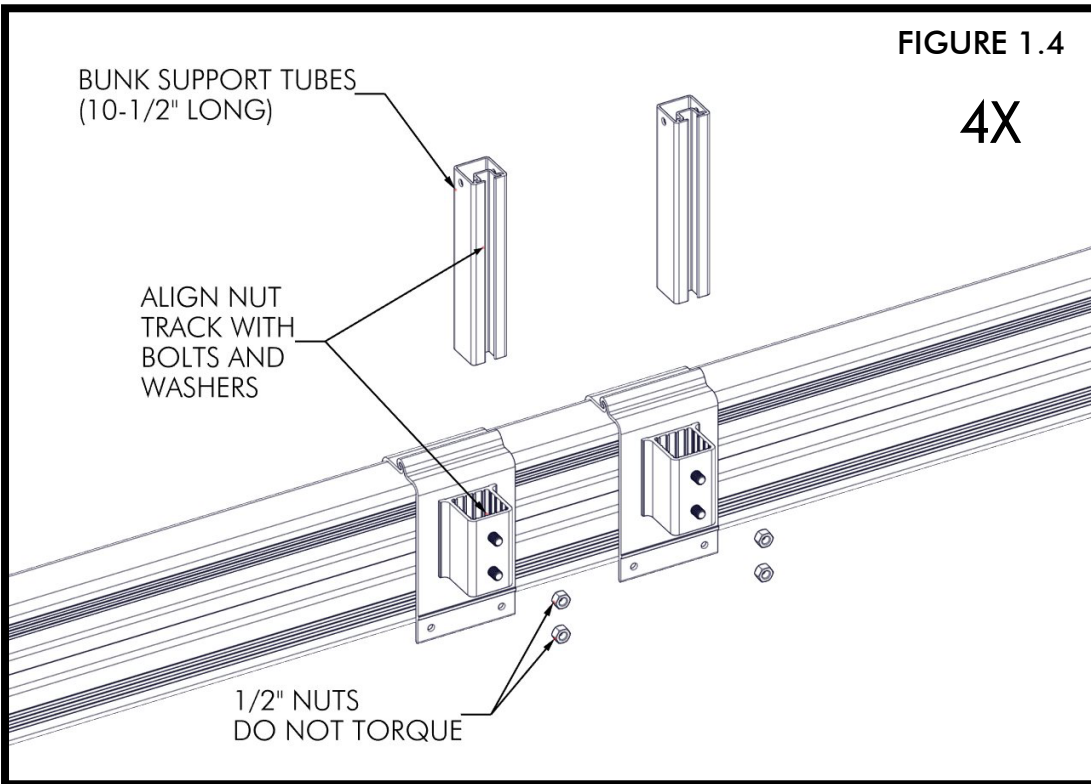
SLIDE CLAMPS TOGETHER (FIGURE 1.1), THEN ONTO CRADLE BEAM WITH POCKETS FACING OUTWARDS (FIGURE 1.2).



NOTE: IF CRADLE BEAM WELDMENT IMPEDES BOLT PLACEMENT IN UPRIGHT CLAMPS, DRILL A 13/32" HOLE THROUGH THE 2" TUBES ON THE CRADLE BEAM (VSD10000 INSTALLATIONS ONLY (FIGURE 1.2A)). PLACE (2) 1/2" X 1" BOLTS AND (2) 1/2" WASHERS INTO EACH POCKET (FIGURE 1.3).

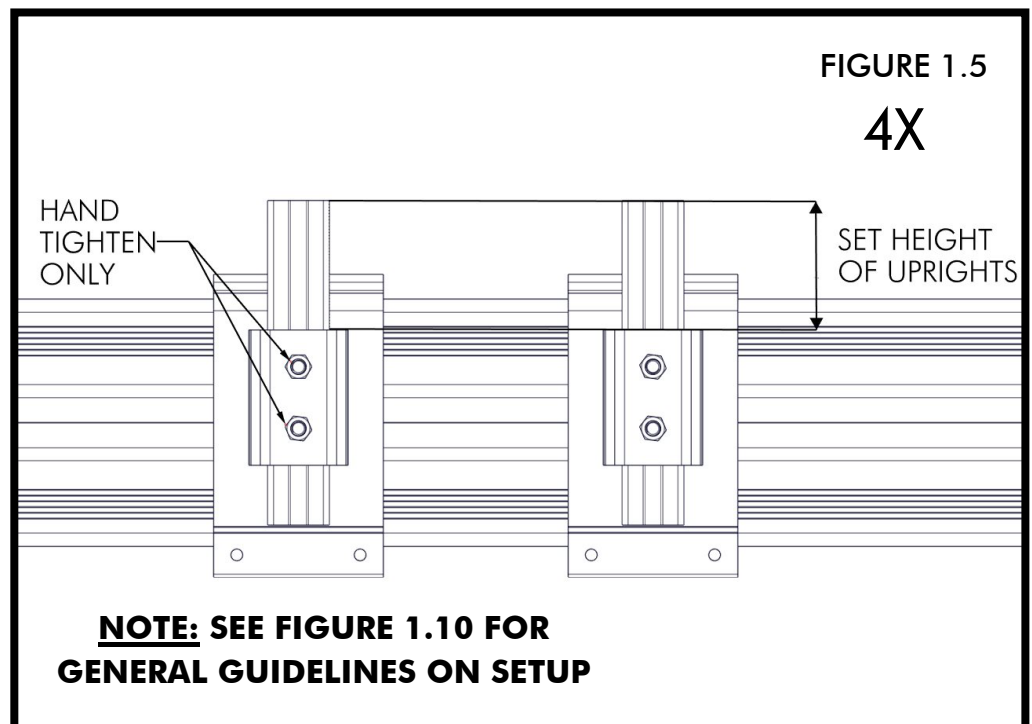


INSERT UPRIGHT TUBES INTO CLAMP WELDMENTS AND START 1/2" NUTS ON BOLTS (FIGURE 1.4).
ADJUST HEIGHT WHILE AND HAND TIGHTEN FASTENERS ONLY (FIGURE 1.5).

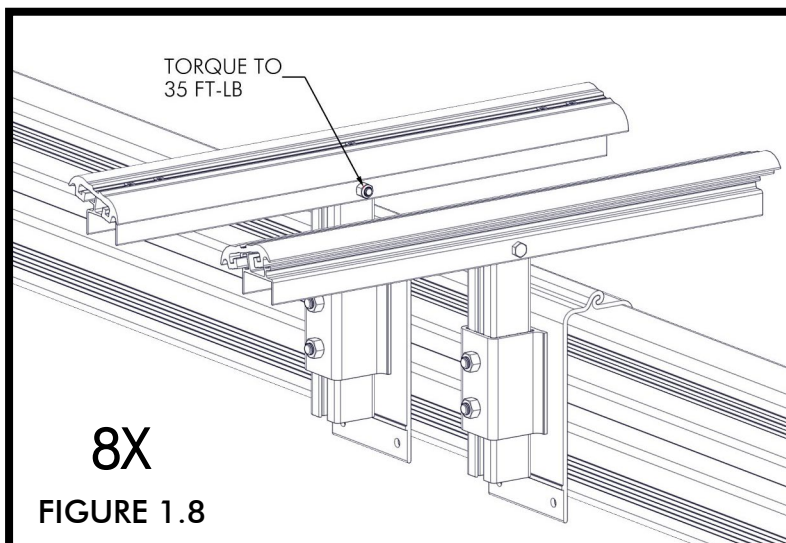
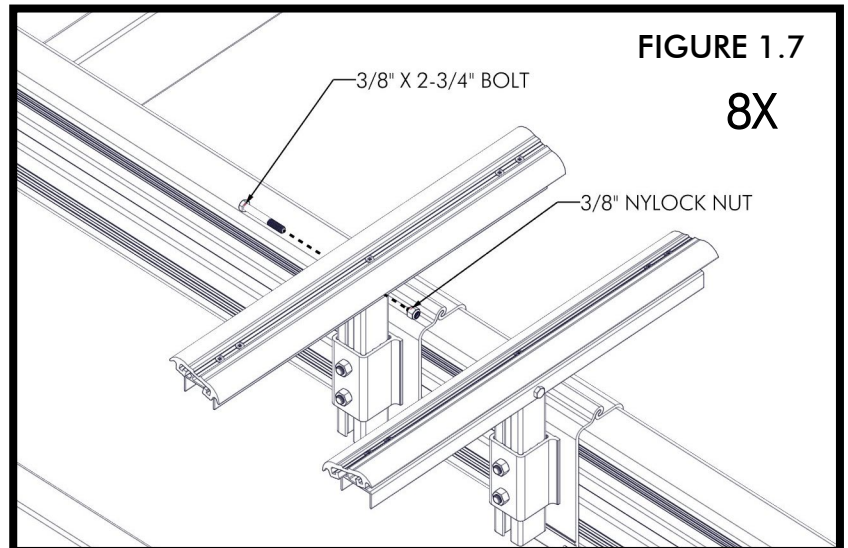
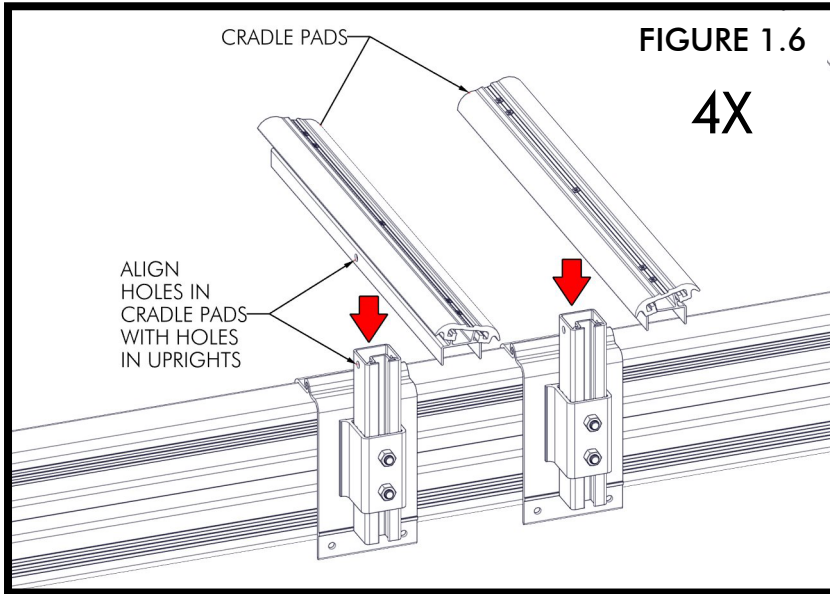


BUNK/CRADLE PAD
DISCLAIMER

**DUE TO THE LARGE
VARIETY OF BOAT
HULL DESIGNS, WE
STRONGLY
RECOMMEND THAT
YOU CONSULT WITH
YOUR BOAT'S
MANUFACTURER TO
ENSURE THAT YOU
ARE SUPPORTING
YOUR BOAT
PROPERLY TO AVOID
ANY POTENTIAL
DAMAGE.**



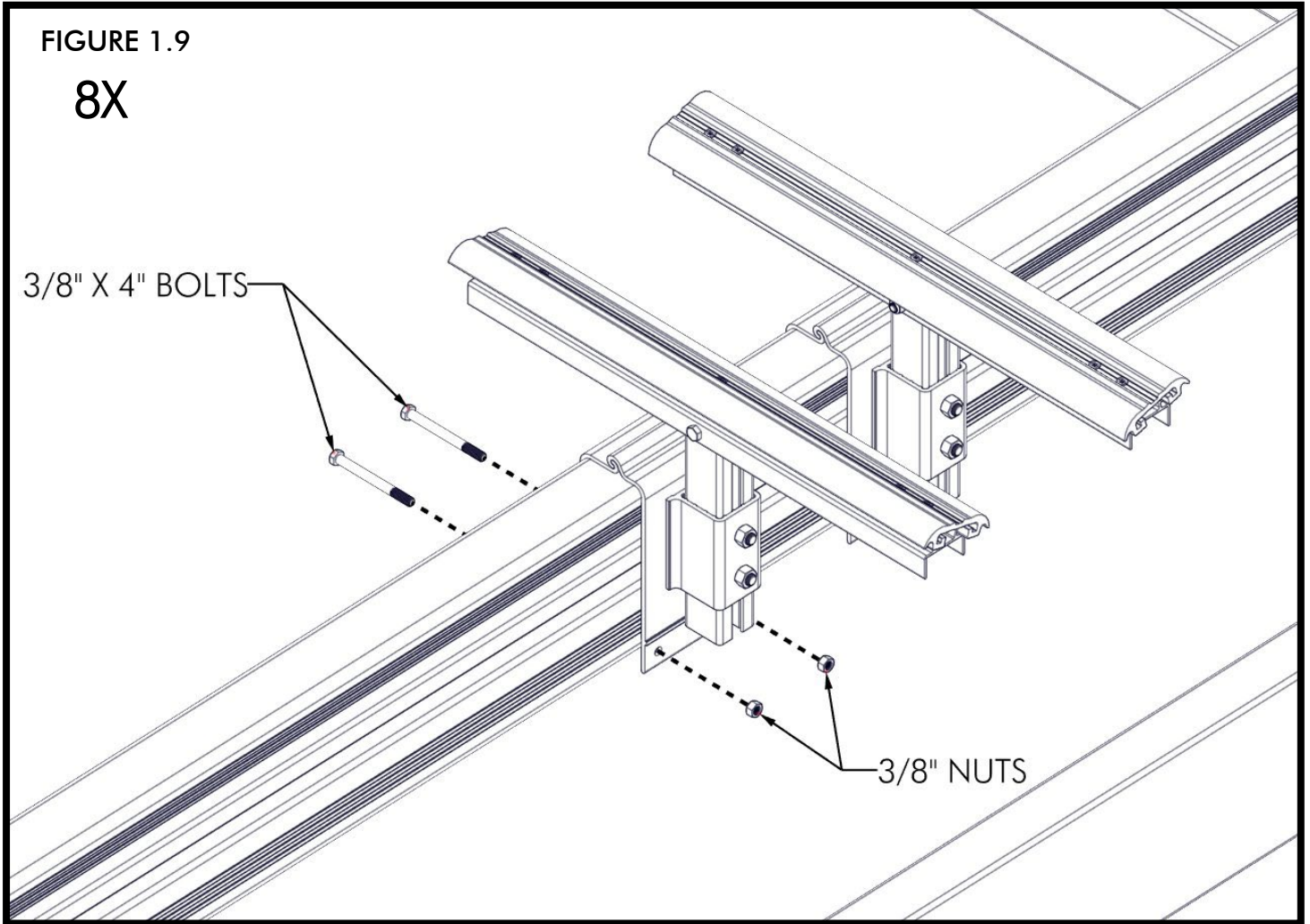
SLIDE CRADLE PADS ONTO UPRIGHTS (FIGURE 1.6) AND ATTACH USING (1) 3/8" x 2-3/4" BOLT AND (1) 3/8" NYLOCK NUT PER CRADLE PAD (FIGURE 1.7). TORQUE TO 35 FT-LBS (FIGURE 1.8)



ATTACH CLAMP WELDMENTS TO CRADLE BEAM USING (2) 3/8" X 3" BOLTS AND (2) 3/8" NUTS (FIGURE 1.9).

FIGURE 1.9

8X



-FOLLOW THESE GUIDELINES FOR USING AND LOCATING THE PONTOON CRADLE PADS (FIGURE 1.10).

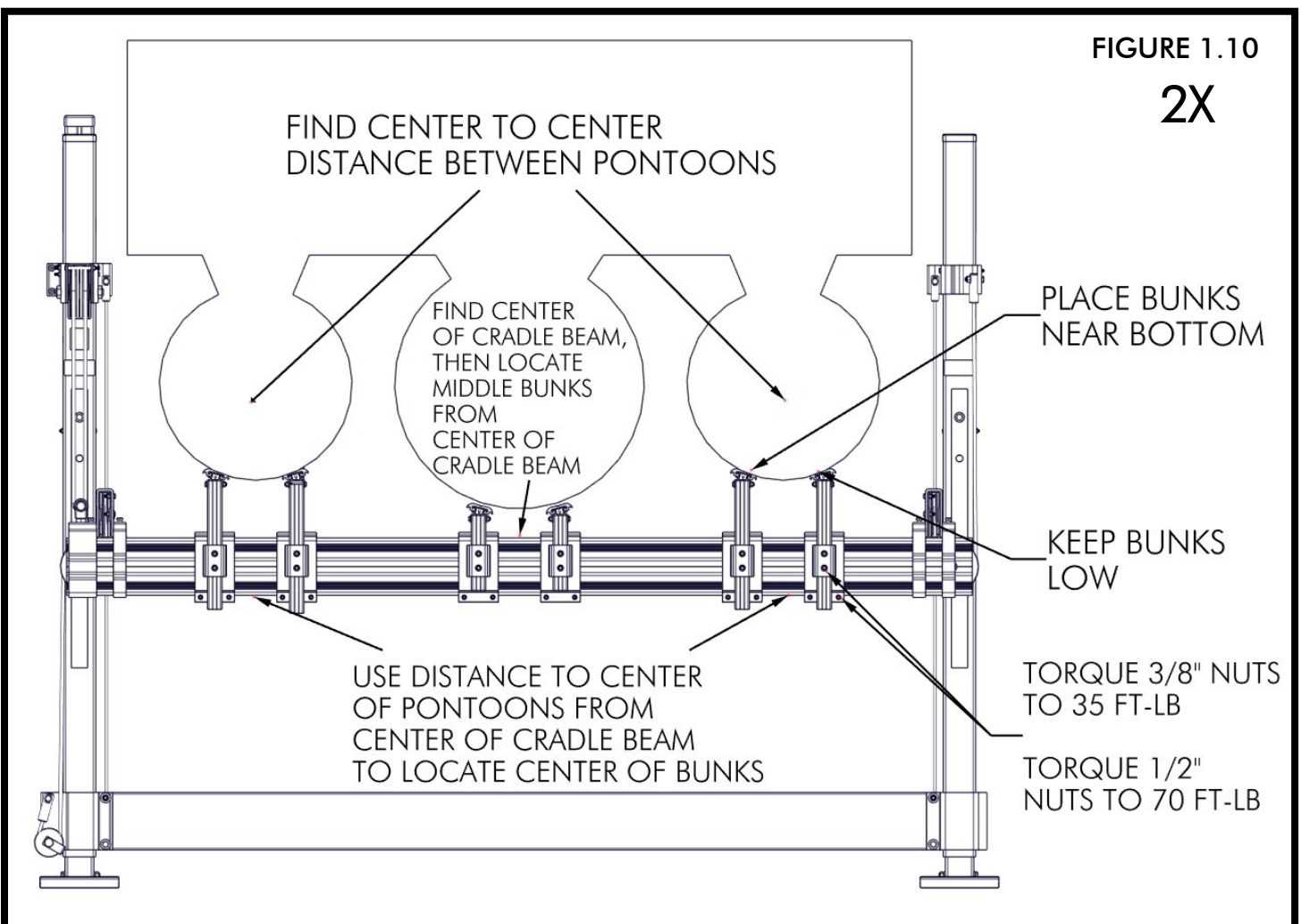
-THE WIDTH OF THE CRADLE PADS SHOULD KEEP THE PONTOONS OFF THE CRADLE BEAMS BY APPROX. 1".

-THE CRADLE PADS SHOULD BE KEPT AS LOW AS POSSIBLE (NOT QUITE TOUCHING THE CLAMP).

-TO PLACE CRADLE PADS, FIND CENTER BETWEEN PONTOONS AND CENTER OF THE BOAT FROM PONTOONS AND TRANSLATE MEASUREMENT TO CRADLE BEAM TO DETERMINE CENTER OF EACH PAIR OF CRADLE PAD BUNKS.

-THE REAR OF A 21' PONTOON BOAT SHOULD OVERHAND PAST THE LIFT BY 3 FEET. FOR EVERY ADDITIONAL FOOT IN LENGTH OF THE BOAT, IT SHOULD OVERHANG BY AN ADDITIONAL 6 INCHES BEYOND THE REAR OF THE LIFT. THESE ARE GENERAL GUIDELINES THAT CAN BE ADJUSTED FOR AN INDIVIDUAL'S CIRCUMSTANCES.

ONCE CRADLE PADS ARE IN THEIR FINAL LOCATION, TORQUE 3/8" NUTS TO 35 FT-LB AND 1/2" NUTS TO 70 FT-LB (FIGURE 1.10).



NOTES

NOTES

