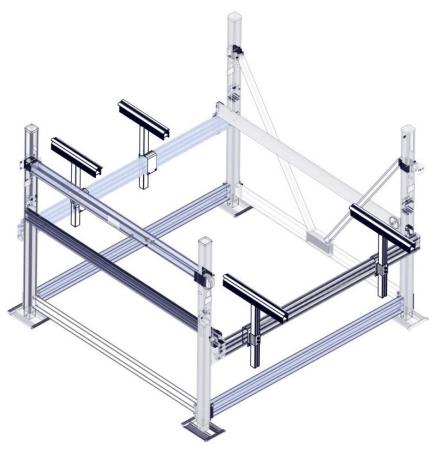
FLOE CRADLE PADS – INBOARD KIT VSD8000-10000

ASSEMBLY INSTRUCTIONS

KIT P/N 511-02722-00





TOOLS REQUIRED

- -(2) 9/16" SOCKETS/WRENCHES
- -(2) 3/4" SOCKETS/WRENCHES
- -15/16" SOCKET/WRENCH
- -TAPE MEASURE
- **-TORQUE WRENCH**
- -RECIPROCATING SAW OR EQUIVALENT WITH METAL BLADE (OPTIONAL, SEE SHEET 4 & 7)

*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.

SHEET 1 OF 8

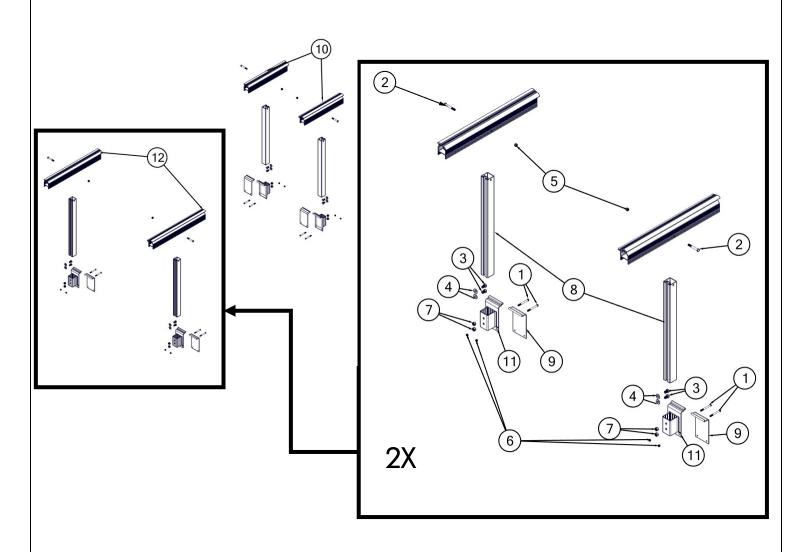
© Manufactured by: Floe International Inc. 48473 State Hwy. 65 McGregor, MN 55760 www.floeintl.com

INSTRUCTION P/N: 611-02722-00

RELEASED 6/14/22

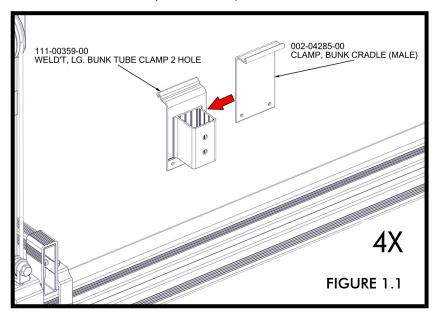
BILL OF MATERIALS/EXPLODED VIEW

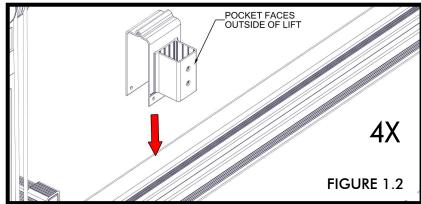
P/N 511-02722-00	CRADLE PAD – INBOARD KIT VSD8000-10000		
NUMBER	PART NUMBER	QTY.	DESCRIPTION
1	001-70119-00	8	HHCS, 3/8-16 x 4" 18-8 ss
2	001-70219-00	4	HHCS, ½-13 x 4" 18-8 ss
3	001-70305-00	8	HHCS, 5/8-11 x 1" 18-8 ss
4	001-71025-00	8	FLAT WASHER, 5/8" SAE 18-8 ss
5	001-76072-00	4	NUT, NYLOCK ½-13 ALUM.
6	001-76349-00	8	NUT, 3/8-16 ALUM.
7	001-76351-00	8	NUT, 5/8-11 ALUM.
8	002-04269-00	4	TUBE, CRADLE PAD SUPPORT – 36"
9	002-04285-00	4	CLAMP, BUNK CRADLE (MALE)
10	111-00358-00	2	ASS'Y, CRADLE PAD – 29.75"
11	111-00359-00	4	WELD'T, LG. BUNK TUBE CLAMP 2 HOLE
12	111-00362-00	2	ASS'Y, CRADLE PAD 39.75"

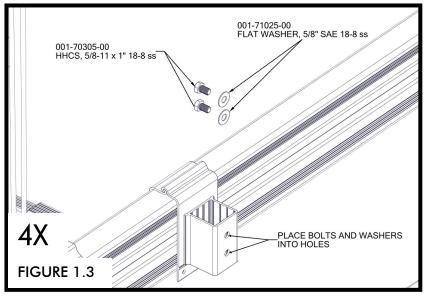


STEP 1

SLIDE CLAMPS TOGETHER (FIGURE 1.1), THEN SLIDE ONTO CRADLE BEAM WITH POCKETS FACING OUTWARDS (FIGURE 1.2). PLACE (2) 5/8" X 1" BOLTS AND (2) 5/8" WASHERS INTO EACH CLAMP WELDMENT POCKET (FIGURE 1.3).

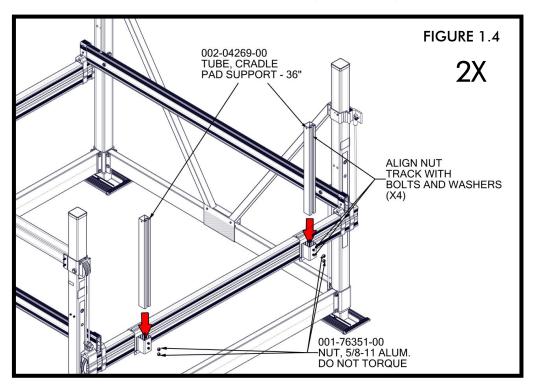






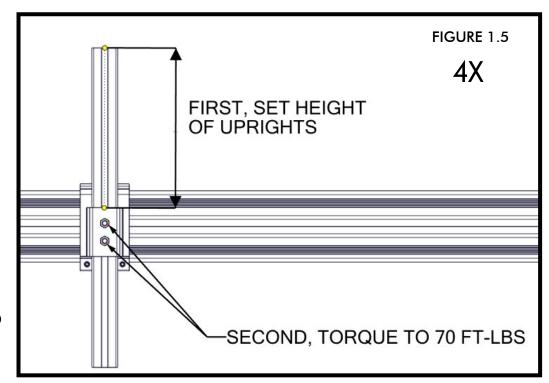
SHEET 3 OF 8

INSERT UPRIGHT TUBES INTO CLAMP WELDMENTS AND START (2) 5/8" NUTS PER POCKET ON BOLTS (FIGURE 1.4). ADJUST HEIGHT AND HAND TIGHTEN ONLY (FIGURE 1.5).



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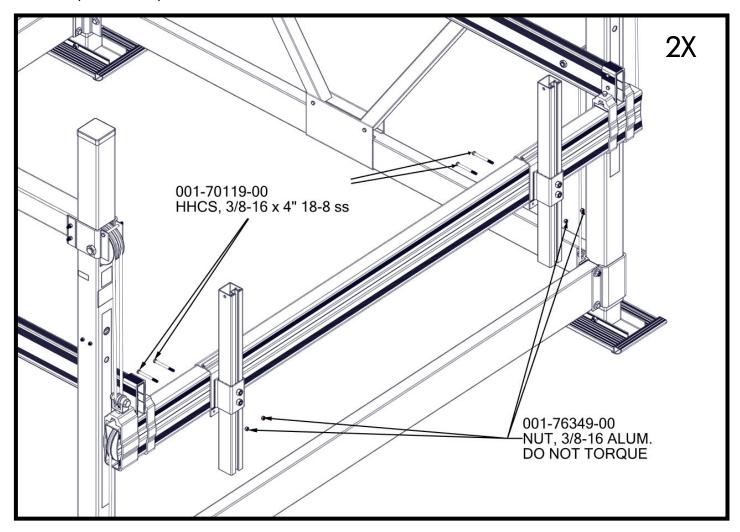


NOTE:

UPRIGHTS MAY HAVE TO BE CUT TO ALLOW FULL TRAVEL OF CRADLE ONCE FINAL PLACEMENT IS ESTABLISHED.

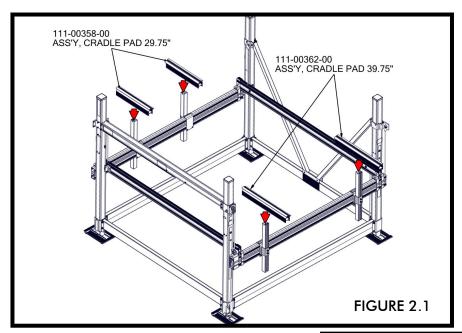
SHEET 4 OF 8

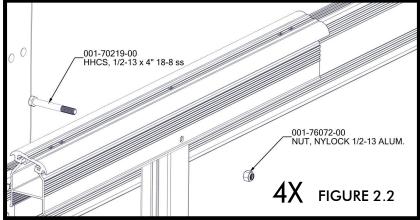
ATTACH CLAMP WELDMENT TO CRADLE BEAM USING (2) 3/8" X 4" BOLTS AND (2) 3/8" NUTS. DO NOT TORQUE (FIGURE 1.6).

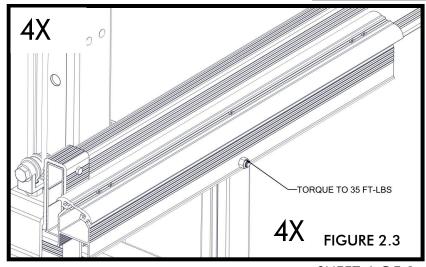


STEP 2

PLACE BUNKS ONTO UPRIGHTS WITH PADS ANGLED TO CRADLE PONTOON (FIGURE 2.1) AND ATTACH USING (1) 1/2" X 4" BOLTS AND (2) 1/2" NUTS PER UPRIGHT (FIGURE 2.2). TORQUE TO 35 FT-LBS (FIGURE 2.3).





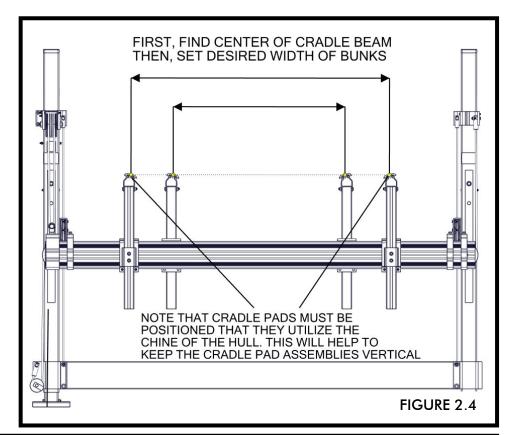


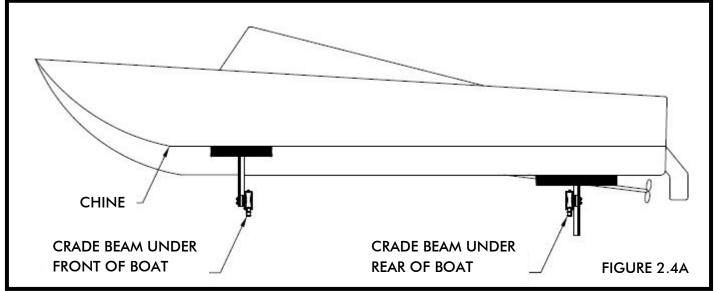
SHEET 6 OF 8

POSITION THE (4) CRADLE PAD ASSEMBLIES, (2) PER CRADLE BEAM, BASED ON THE WIDTH OF THE BOAT. PADS MUST BE POSITIONED SO THAT THEY UTILIZE THE CHINE OF THE HULL, AS THIS WILL HELP TO KEEP THE CRADLE PAD ASSEMBLIES VERTICAL (FIGURE 2.4 & 2.4A).

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SHEET 7 OF 8

TORQUE 3/8" NUTS TO 35 FT-LBS (FIGURE 2.5).

