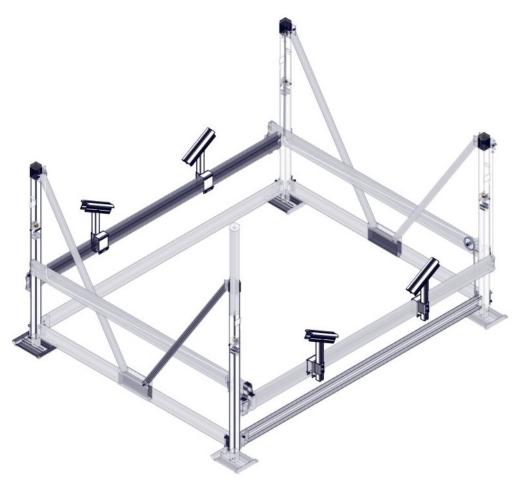
# FLOE ADJUSTABLE CRADLE PADS

### ASSEMBLY INSTRUCTIONS

KIT P/N 511-03002-00





#### TOOLS REQUIRED

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

\*LIFT NOT INCLUDED

\*KIT ONLY INCLUDES PAIR OF CRADLE PADS

### 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.

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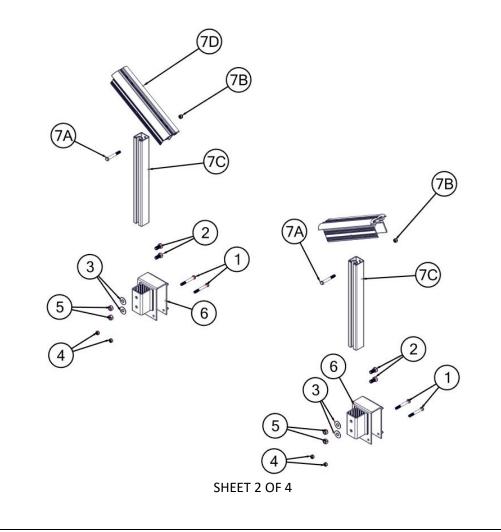
INSTRUCTION P/N: 611-03002-00 RELEASED 3/27/19 SHEET 1 OF 4

# **BILL OF MATERIALS**

P/N 511-03002-00	CRADLE PAD, PIVOT BUNKS		
NUMBER	<u>PART NUMBER</u>	<u>QTY.</u>	DESCRIPTION
1	001-70115-00	4	HHCS, 3/8-16 x 3″ 18-8 ss
2	001-70205-00	4	HHCS, ½-13 x 1″ 18-8 ss
3	001-71022-00	4	FLAT WASHER, ½″ USS ss 18-8
4	001-76349-00	4	NUT, 3/8-16 ALUM
5	001-76350-00	4	NUT, ½-13 ALUM
6	111-00486-00	2	WELD'T, TUBE POCKET 2 HOLE
7	111-00165-00	2	ASS'Y, CRADLE PAD SUPPORT TUBE

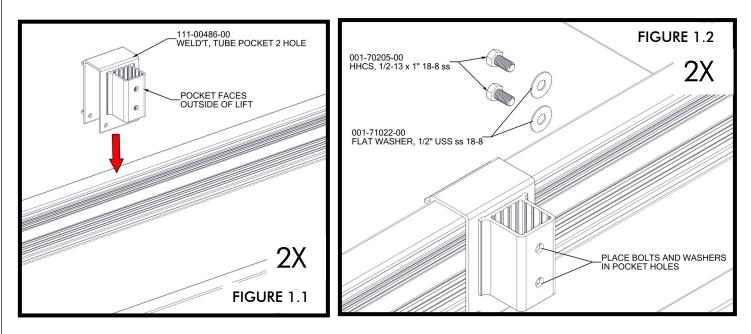
P/N 111-00165-00	ASS'Y, CRADLE PAD SUPPORT TUBE			
<u>NUMBER</u>	<u>PART NUMBER</u>	<u>QTY.</u>	DESCRIPTION	
7A	001-70115-00	1	HHCS, 3/8-16 x 3″ 18-8 ss	
7B	001-76071-00	1	NUT, NYLOCK 3/8-16 ALUM.	
7C	002-04097-00	1	TUBE, ADJ. CRADLE PAD SUPPORT	
7D	111-00164-00	1	ASS'Y, CRADLE PAD	

## **EXPLODED VIEW**

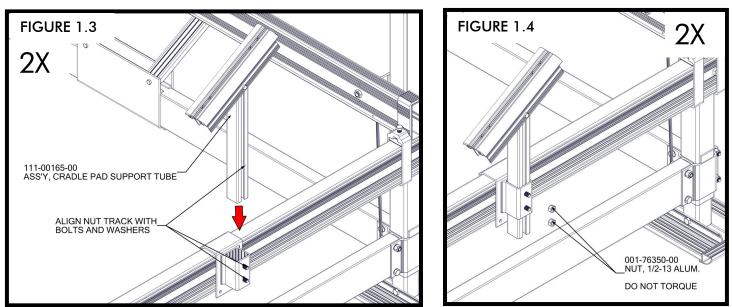


## STEP 1

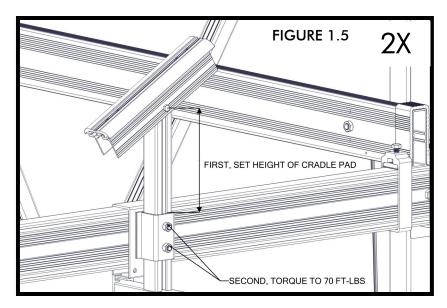
SLIDE CLAMP WELDMENTS ONTO CRADLE BEAM (FIGURE 1.1). PLACE (2)  $\frac{1}{2}$ " X 1" BOLTS AND (2)  $\frac{1}{2}$ " WASHERS INTO EACH CLAMP WELDMENT'S BOLT HOLES (FIGURE 1.2).



INSERT TUBES INTO CLAMP BRACKETS (FIGURE 1.3) AND ATTACH USING (2) 1/2" NUTS, HAND TIGHT ONLY (FIGURE 1.4).



ADJUST HEIGHT AND TORQUE TO 70 FT-LBS (FIGURE 1.5).

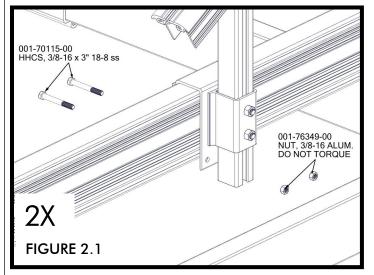


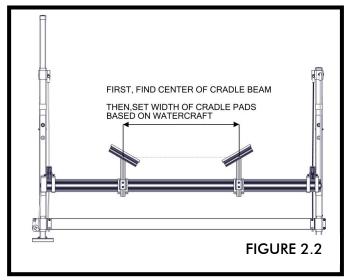
NOTE:

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

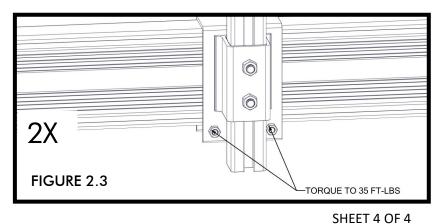
### **STEP 2**

ATTACH USING (2) 3/8" X 3" BOLTS AND (2) 3/8" NUTS PER CLAMP (FIGURE 2.1). FIRST, FIND CENTER OF CRADLE BEAM AND SET WIDTH BASED ON WATERCRAFT (FIGURE 2.2).





#### ONCE POSITION IS SET, TORQUE TO 35 FT-LBS (FIGURE 2.3).



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