

### 1-800-528-5454 americandock.com e-mail amerdock@americandock.com

Model 2096VA Model 20108VA 2000lb. 96" Beam Vertical Aluminum 2000lb. 108" Beam Vertical Aluminum

# **Boat Lift Assembly Instructions**









**Optional Pontoon Cradles** 



**Optional Pontoon Rails** 

#### American Dock Mfg. Inc. 4032 US Highway 2 Florence WI. 54121

MODEL 2096VA 2000Lb. 96" BEAM VERTICAL ALUMINUM and

Model 20108VA 2000Ib. 108" BEAM VERTICAL ALUMINUM



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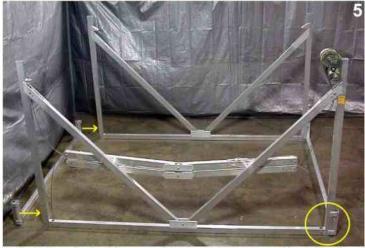
Note: each number refers to to a picture number thru-out these instructions, Example: number 1. refers to picture 1.

- 1. Inspect the Boat lift for any shipping dammage. Find a flat level area to assemble the Boat Lift.
- 2. Position the Boat Lift package on its side with the operators wheel on top and winch side pannel on the bottom.





- 3. Remove the packaging from the Boat Lift. Note: leave the top crossover and winch side pannel packaged together.
- 4. Stand up the side pannel (without winch) and position the bottom crossovers, bolt the crossover to the side pannel using 2 3/8" x 3" CS. and nuts.





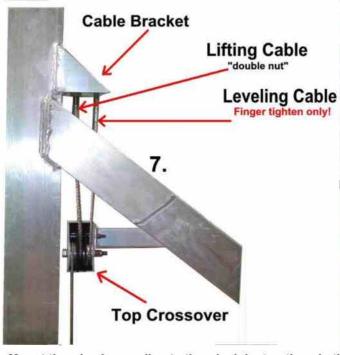
- Bolt the winch side pannel to the crossover and install using 2 3/8" x 3" CS. and nuts.
   Mount the remaining crossover to opposite end using 4 3/8" x 3" CS. and nuts.
- 6. Cut the packaging holding the top crossovers and position them as shown in picture 6.

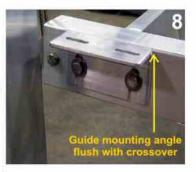
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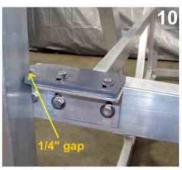
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## 2096 & 20108VA











Mount the wheel according to the winch instructions in the yellow winch package and raise the bed half way up. Check and make sure the cables are properly seated in the pullies.

- 7. Attach the top crossover as follows: Slide the cable end thru the Cable Bracket and spin on one nut, Note:thread the lifting cable so there is at least 1 1/2" of the cable end passed thru the nut, push the end thru the cable bracket and mount 2nd nut. Thread the nut flush with the cable end on the leveling cable. Mount the lower end of the leveling cables to the bottom of the side pannel with 1-3/8" x 2 1/2"CS. and nut (same as winch side pannel) or (as seen picture 12)
- 8&9. Mount the guide mounting angle and top frame rail using 2 3/8" x 3"CS. nuts and washers. Note: use washers on both the bolt head and nut side (Finger tighten only) Repeat this step on all 4 corners.

  Flush the Guide mounting angle with the top of crossover and tighten the bolts. Repeat this step on all 4 corners.
- 10&11. mount the Top Frame Guide plates using 2 1/4" x 1"CB. nuts and washers, adjust for a 1/4" gap in the corner and tighten. Repeat this step for all 4 corners. Note: mount with the 1/4" nuts and washers on top.

Raise up on leveling cable ends to remove cable slack and finger tighten nut. Note: Donot tighten with wrench Under normal operation contitions leveling cables will show some slack, Binding may result from over tightening leveling cables.



Warning: Donot over tighten Bolts this may cause the nuts to lock up.



12. Mount the leveling leg and foot pad, use one of the packaging blocks to raise each corner, mount the foot pad using 1 - 3/8" x 2 1/2"CS. and nut, tighten foot pad. Adjust the leveling leg and install using 1 - 3/8" x 2 1/2"CS. and nut. (finger tighten only for ease of height adjustment).