

# Model 1080A Boat Lift

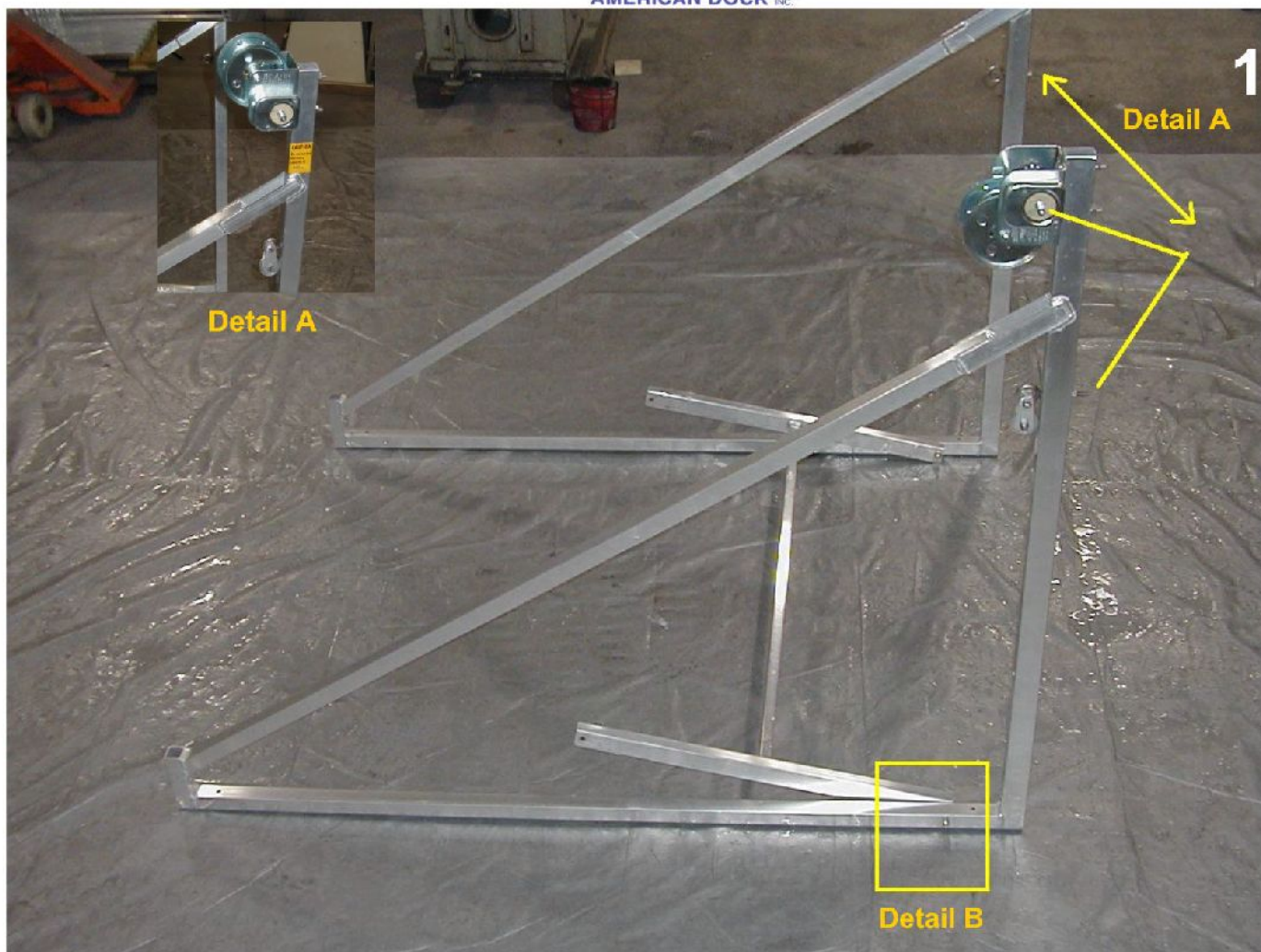
## 1000 lb. 80" Beam Boat Lift

### Assembly instructions



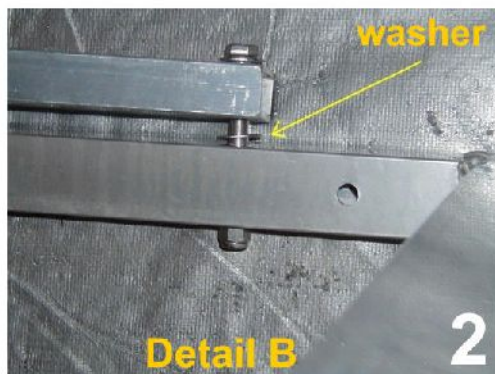
**OTHER SMALL  
LIFT MODELS**

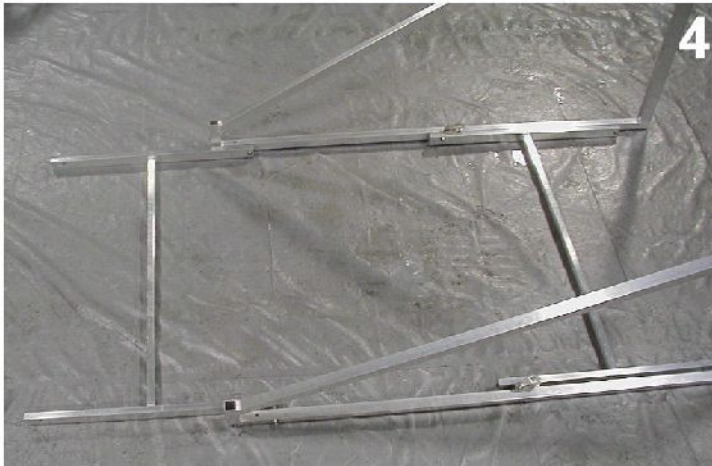




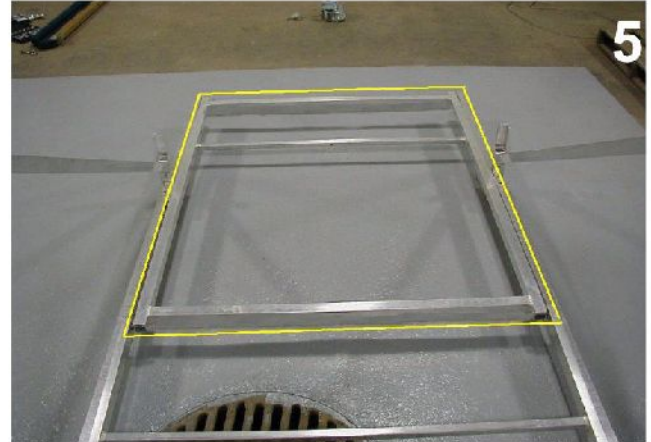
Please read the entire instructions before starting assembly (do not tighten any bolts until the lift is fully assembled)  
Note: each number refers to a picture number thru-out these instructions. (example: item 1. refers to picture 1.

1. Remove the packaging and lay out the side pannels, one has the winch mounted to the pannel.  
If you desire the winch on the opposite side of the lift, rotate the winch 180 degree and move the side panel to the other side of the lift as shown in (Detail A)
2. There is 2 H-frames, lay out one H-frame as shown (Detail B)  
Bolt the H-frame using the 3/8 x 3 1/2" cap screw, washer and nylon locknut repeat this step on the other side of the lift.

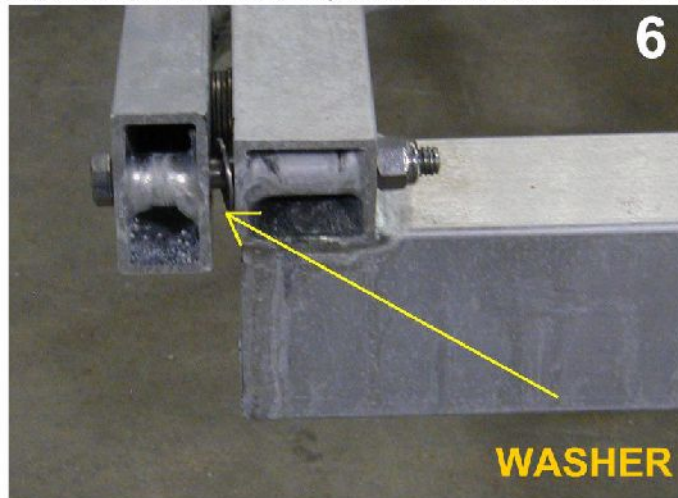




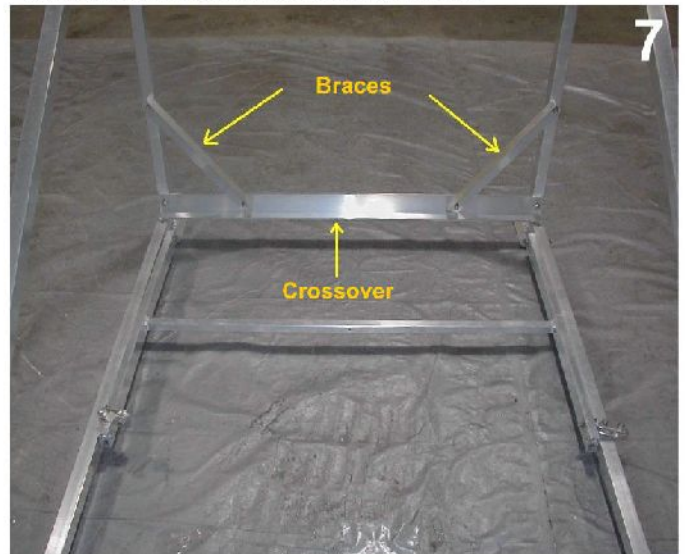
4. mount the 2nd H-frame to the water end of the lift.  
Use picture #3 for the bolting detail, the bolts are the same.



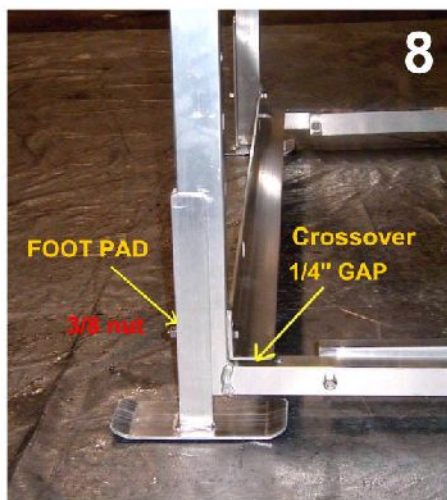
5. place the top frame at the un-bolted ends of the H-frame  
the welded larger tubes should be located on the bottom  
when it is set in place as seen in picture 6



6. bolt the top frame to the H-frame ends using 4-3/8 x 3 1/2  
cap screws washers and nylon locknuts  
Note the placement of the washer. When tightening the  
hinge areas, snug the bolts and then (loosen 1/2 turn)

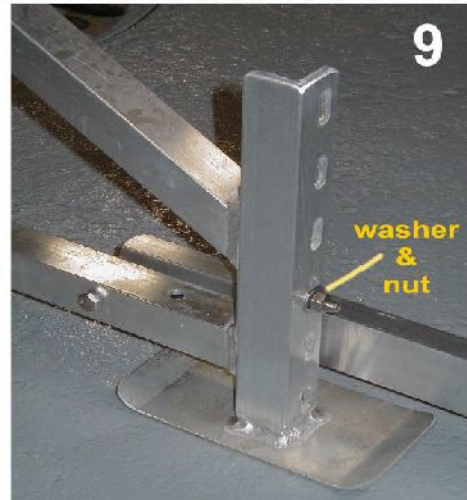


7. Bolt the crossover to the side panels using 3/8 x 3" cap screws  
mount the foot pad shown in picture 8 use a 3/8" washer  
on the crossover and the foot pad side of the assembly.



8. there will be a 1/4" gap under the crossover to allow room for  
the weld on the side panel. Mount the Braces shown in picture 7  
using 3/8 x 1 carriage bolts on the crossover and 3/8 x 3 cap screw on  
the upright, use a flat washer on the brace side of the assembly

When Mounting the  
Foot Pads be sure  
to thread the mounting  
bolt from the inside  
of the Lift with the washer  
and nut on the outside  
this allows you adjust the  
foot pad with ease



9. Mount the foot pads on the rear of the lift using  
3/8 x 2 1/2 cap screws use a washer in the foot pad side  
of the assembly



10. un-coil the cable, wrap one end as shown thru the welded pulley tab mount the cable clamps and tighten them.



11. string the cable thru the 3 pullies as shown



12. mount the cable to the winch, follow the instructions included in the yellow winch package



13 & 14. The cradle hardware is all in one bag. Bolt the Cradles to the top frame as shown install watercraft and position the cradles before raising the lift adjust to fit and then tighten the cradle hardware. Now tighten all the lift nuts and bolts. Do not over tighten the bolts (snug is good) they are easy to over tighten.

**(At the H frame hinge areas tighten the nylon locknuts and then back the locknuts off 1/2 turn)** PAGE 4 OF 4