

# BL2 ASSEMBLY INSTRUCTIONS

THE BL2 IS DESIGNED TO LIFT BOATS WEIGHING UP TO 5,000LBS. DO NOT EXCEED THIS CAPACITY FOR ANY REASON. LIFTING BOATS WEIGHING MORE THAN 5,000LBS WILL VOID THE PRODUCT WARRANTY AND COULD RESULT IN SERIOUS HARM TO THE USER AND THE VESSEL.

ONLY USE THE BL2 ON SMOOTH AND LEVEL GROUND AND ENSURE THAT ALL STANDS SIT FLATLY ON FIRM GROUND. IF THE LIFT IS BEING USED ON GRASS OR OTHER SOFT GROUND, IT IS RECOMMENDED TO PLACE PLYWOOD OR ANOTHER HARD, FLAT SURFACE BENEATH EACH STAND TO ENSURE SAFE OPERATION

SAFE OPERATION REQUIRES AT LEAST TWO PEOPLE.

A video of the following process is available at [boatstands.com/videos](http://boatstands.com/videos)

## Contents:

- 2 Large stands for bow, with pin-mount tops
- 2 Small stands for stern, with 6"x12" plywood tops
- 2 Bow connector arms
- 1 V-shaped bow cradle
- 1 Flat bow cradle
- 4 Locking Pins



1. Remove parts from box and check inventory per contents listed above
2. Position boat and trailer on firm, level ground. Ensure enough room in front of trailer to remove the trailer fully. Remove trailer guide arms or other accessories that could interfere with the lift.
3. Position two stern stands (stands with smaller footprint) under the back of the boat. Choose a position on the hull that allows the stand top to sit as flush as possible against the hull. If possible, position next to a chine to help hold the top in place. Place as far outboard as possible to provide stability; ensure stands are even on each side.
4. Position the bow stands toward the front of the boat, approximately 2/3 of the way forward. Adjust the height of the tops to allow the connectors bars to clear the top of the trailer frame. Determine which of the two bow cradles is best for the boat based on hull shape and trailer style.
5. When all parts are in place, connect the three pieces of the bow crossbar and connect to the bow stands, using the four locking pins. Stand position may need to be adjusted to accommodate the connector bar length and/or trailer positioning.

NOTE: The front of the trailer may be raised or lowered to better suit the heights of the stands; if the stern is too high for the small stands, raising the tongue of the trailer will bring the stern of the boat lower, and vice versa.

6. When all components are in place, raise lift until the three lift points are touching the hull.
7. Check around the boat and lift to ensure no interference.

8. Remove bow straps and any other lines or straps securing the boat to the trailer.
9. Begin lifting the boat, ensuring the boat remains level while lifting. Starting at the bow, with one person on each stand, lift the bow several inches. Switch to the stern and lift several inches. Repeat this process until the boat is clear of the trailer.
10. Once the boat has several inches' clearance above all parts of the trailer, carefully remove the trailer. Ensure the trailer does not contact the boat or any parts of the lift. It is recommended to remove the trailer by hand instead of with a vehicle, so that the user can observe the boat and lift while pulling out the trailer.
11. Once the trailer is out from under the boat, secure the boat by lowering onto keel supports (blocks or stands) and additional boat stands as necessary.
12. Repeat this process in reverse to replace the boat back onto the trailer.



**Thank you for buying Brownell products which are all proudly manufactured in the USA.  
If you have any problems with the product, or any questions, please contact us directly at  
+1-508-758-3671 or [hello@boatstands.com](mailto:hello@boatstands.com)**