

## Brownell BLT4 Trailer-Mounted Boat Lift Instructions

- Never place yourself, your hands, etc. between the boat and the trailer.
- Trailer frame must be 2-3 inches wide by 4-1/2 to 5-3/4 inches high in order to use the standard BLT4.
- At least two people are required for safe lifting, one for each side
- Weight capacity for entire unit is 7,500#'s or 1,875#'s per jack
- 1. Ensure boat and trailer are on stable, level ground.
- 2. Inspect trailer for structural integrity.
- 3. Block tires to prevent rolling in either direction.
- 4. Find the ideal combination which allows the pads to rest under the chine, stringer or boat manufacturer's recommending lifting points with the minimum amount of thread extending from the top of the lift. Options are:
  - a. Long neck or short neck
  - b. Tube on top of trailer frame or below
  - c. Inside or outside of the trailer frame





- 5. Mount the lifting system to the trailer frame utilizing the plates to sandwich the lifting system and trailer frame. The notches on the plates must face the threaded lifting rod.
- 6. Unfasten winch cable from the bow eye.
- 7. Beginning in the stern lift the boat by turning the handle; ensure both sides lift evenly. Use the pipe provided for added leverage if needed.
- 8. Lift the forward section of the boat.
- 9. Repeat lifting stern and forward section until adequate clearance is attained.

For further information, visit WWW.BOATSTANDS.COM