

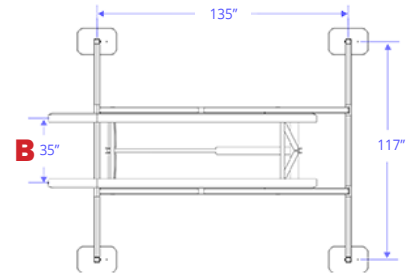
# DETERMINING MINIMUM WATER DEPTH



The following measurements are easiest completed while the boat is on a trailer or ground stand.

## BOAT LIFT SPECIFICATION CHART FOUND ON WEBSITE

Lift Capacity	7,800 lbs.
Vertical Lift	56"
<b>A</b> Minimum Water Depth	29"
Standard Leg Length	48"
Frame Weight	714 lbs.
Mono-Crystal Solar Charger	945 lbs.
Mono-Crystal Solar Charger	12 Watt
Remote Control Transmitters	2
Stainless Cylinders	1
Standard Hose Length	27
Submerged Hose Ends	Stainless
Connecting Hardware	Stainless



**1** - Go to the "Boat Lifts" Tab on the Basta Boatlifts website and locate the boat lift in consideration. Click on that lift and locate the "Specifications" Section.

**2** - Find the minimum water depth (A) and the distance between bunks (B) on the drawing and take note.

**3** - Find your waterline. A waterline is often visible on boat even after a short amount of time in the water, or the boat may have a painted boot stripe that meets the waterline. When in doubt, have your boat dealer assist in locating your waterline.

**4** - Find the center of the boat at the boat's keel (the lowest part of your hull at the transom).

**5** - Measure straight up from the centerline to where it intersects the water line.

**6** - Measure half of the distance between bunks ( $B \div 2$ ). This measurement is C.

**7** - Measure from the intersection of 6 straight down to the bottom of your hull. That measurement is D and will show you where your running surface will rest on the bunk. If there is a large chine exactly where the boat rests on the bunk, consult with the Basta factory about a special bunk kit.

**8** - Add A+D to get the minimum water depth needed to operate the boat lift.

