



BH-USA
EVERYTHING FOR YOUR DOCK & PIER

PILE MOUNT EQUIPMENT GUIDE

9/2026

THIS GUIDE IS INTENDED FOR THE END USER.

Rvsd. 9-2026



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Thank you for purchasing an all-aluminum boat lift from Boat Hoist USA.

Boat Hoist USA is committed to ensuring that you are completely satisfied with your lift. Please take a moment to review this guide and familiarize yourself with its components and features.

If you need assistance please call us at 800-259-8715, Monday through Friday, from 8:00 a.m. to 5:00 p.m. CT. You may also visit our Product Support Center at www.bh-usa.com Opens a new window to submit questions and receive detailed assistance.

Attention:

If you are wiring a switch or motor to an exiting switch or motor and using the 2020 wiring guide, you will have to rewire the existing equipment to match the 2020 wiring guide in order for the new items to work.

BOTH THE MOTOR AND THE SWITCH NEED TO BE REWIRED TO MATCH THE 2020 BH-USA EQUIPMENT GUIDE

BH-USA assumes no responsibility or liability for installations and/or improper use of the equipment. This guide is intended to be used as a reference and general guideline only. BH-USA is not responsible for the design, construction or Installation of docks, piers or lifts.

Diagrams are not drawn to scale.

Aluminum Lift Check List:

Please check items delivered and report any missing items immediately to BH-USA. This MUST be done within 2 weeks of delivery to insure proper claim filing.

QUICK CHECK

- 2** Completely assembled Aluminum Top Beams with drive pipe and cable winders inside. (these will have Boat Hoist USA on the side of each one)
- 2** Aluminum I-Beams with end brackets bolted to beam.
- 2** Boxes marked Motor/ 3/4 hp for 6K and 1 hp for 8 K, 9K & 12K
- 2** Boxes marked 40:75 or 40:90 A-Drives
- 1** Box marked Cradle Hardware
- 1** Box Marked Lift Hardware & Cable
- 4** PVC with caps for Guide Posts
- 1** Box Marked Guide Post stanchions/ Hardware

Operation and Maintenance Instructions

The lift motor switches function in three positions: levers up to raise the lift, levers down to lower the lift and levers in the middle to stop the lift. When changing direction of the lift motor switches, always return the switch to the off (level) position until the motor has stopped moving. Failure to do so could result in the motor traveling in the same direction and fouling/breaking the cables.

Lowering the boat

- ✓ While standing on the dock, turn the lift motors on (levers to down position), and lower the cradle to a position where the cradle and boat have made contact with the water.
- ✓ Turn the lift off—(to off position)
- ✓ At this point your boat should NOT be floating, but is being held along the dock and resting solidly in the cradle.
- ✓ Prepare the boat for departing (cover removal, lowering the out drive/motor. Boarding and seating of guests)

Departing

When completely ready to depart, the operator can again turn the lift motors on while in the boat, allowing the cradle to lower until the boat floats freely. Turn the lift motors off. Avoid allowing the lift to come in contact with the bottoms as this will foul the lifting cables.

Returning

- ✓ Drive slowly to the dock and maneuver the boat to a position above the lifting cradle, make sure the boat is positioned properly both fore and aft and side to side.
- ✓ Turn the lift motors on allowing the lifting cradle to come in contact with the bottom and stabilize the boat.
- ✓ Turn the lift motors off
- ✓ Prepare the boat for storage (allow passengers to disembark, remove gear from the boat, etc.) The lift operator should also exit the boat at this point.

Storing

- ✓ When the boat is completely ready for storing, first make sure the boat is positioned properly on the lift.
- ✓ From the dock, turn the lift motors on (levers to the up position) and raise the boat to the proper storage position
- ✓ Turn the lift motors off
- ✓ Turn the electrical power to the lift off

Lift Maintenance

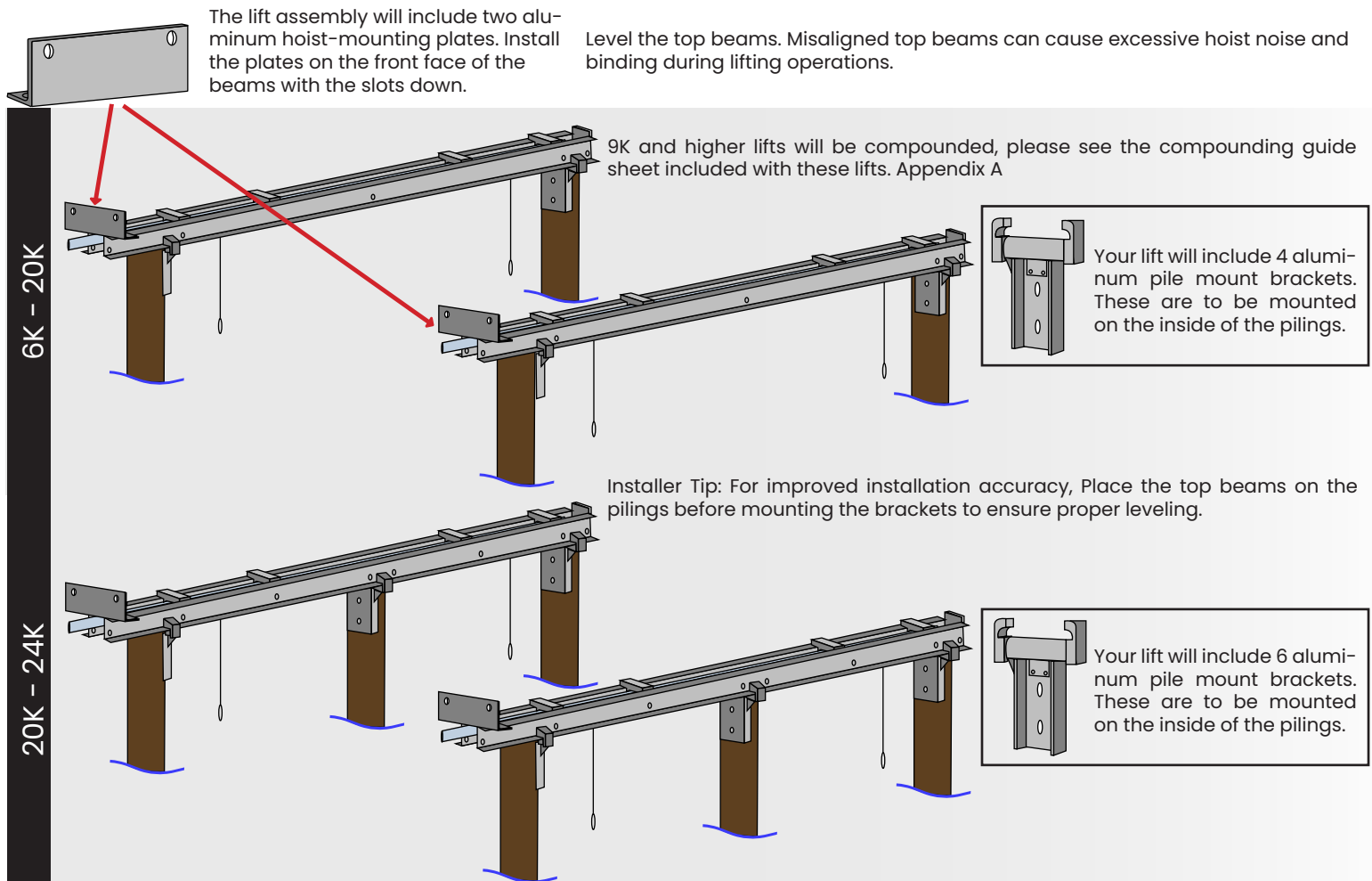
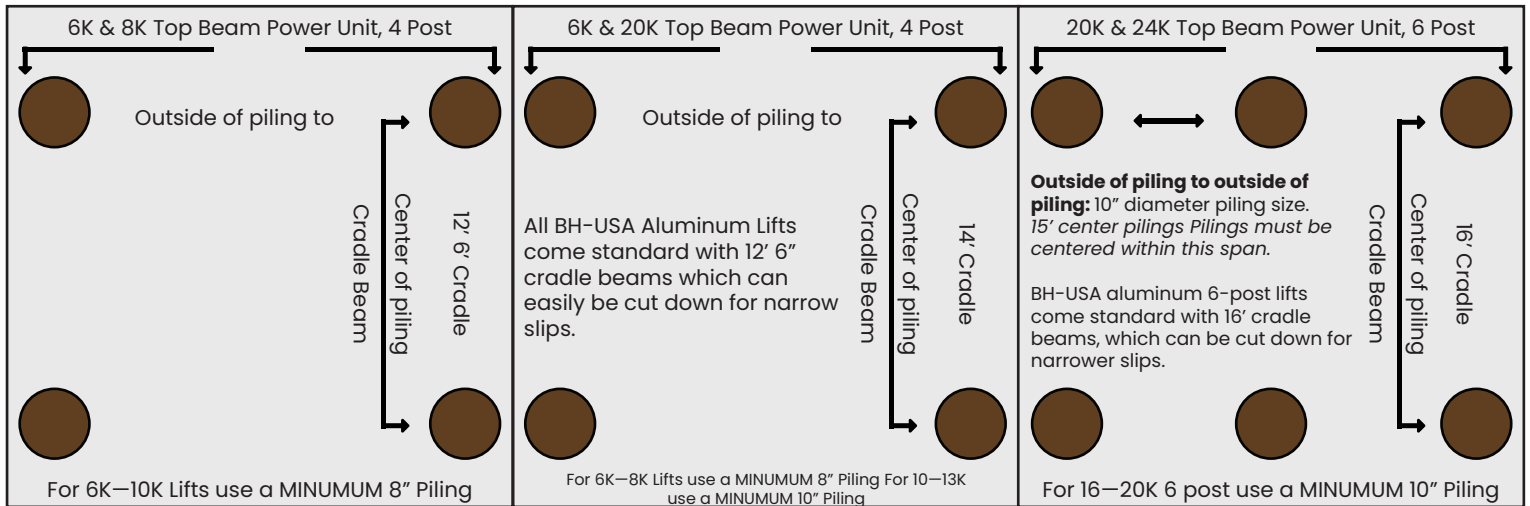
- Approximately every six months, the bearings and pulleys should be greased with marine grade grease.
- Visually inspect the lifting cables regularly for any broken strands (cable fray) If cable fray is noticed, notify your dealer. Spray cables with lubricant periodically.
- Visually inspect all working parts for signs of excessive wear.
- Spray all motor parts with a corrosion preventative lubricant at least twice a year.
- Adjustments by personnel other than an authorized dealer will void the warranty and may result in serious damage and/or personal injury.
- To keep your Boat Hoist USA lift operating at peak performance, minimizing service calls, we recommend that you operate your lift occasionally during the off-season or extended periods of no boating activity. Simply run the lift for approximately one minute in each direction. This will keep the motor contacts and brushes clean and all pulleys and bearings evenly lubricated.

Rinsing

Whenever possible, raise your lift out of the water. Leaving the lift submerged for prolonged periods of time accelerates deterioration caused by salt-corrosion and electrolysis. Rinsing your lift regularly with fresh water will keep the lift looking new for years, and keep the lift functioning like new also.

Top Beam Installation

Pile Spacing The distance between pilings not listed on the pile mount installation guide is dependent upon the calculated center of gravity for the boat intended to be lifted.



Cable winders

The lift includes pre-installed cable winders, which are shipped unbolted from the stainless-steel drive pipe. Stainless-steel mounting bolts are included in the hardware pack. Align the winder's two smaller mounting holes with the pipe's pre-drilled holes. If alignment is not possible, drill the required hole. Insert the cable through the large hole on the forward end of the winder. Install the mounting bolts only after attaching the cable, as the bolts may obstruct cable installation.

Attaching the cables to the pipe

6K–8K lifts include 15 ft swaged cable; 9K–24K lifts include 33 ft pre-cut cable and four 3/16 in. stainless-steel cable clamps. Feed the non-looped cable end through the winder and drive pipe, install one clamp at each end, and pull the cable back until secured. Position both clamps evenly to maintain cable level. Measure and adjust cable lengths before installing the cradle.

Installers Tip
We recommend not attaching the power heads to the top beams until after the top beams are completely installed and the cable is installed. This will make it easier to move or turn the pipe for adjustment.

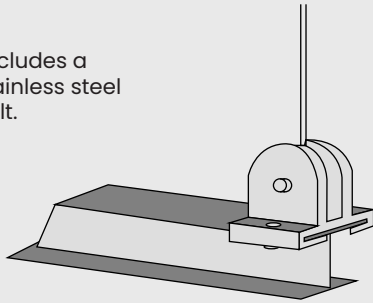
Aluminum Cradle Installation

ATTACHING THE CRADLE BEAMS TO THE CABLE

No-weld aluminum cradles are equipped with I-beam clamps bolted to the ends of each cradle. The clamps are removable, allowing the I-beam to be cut to the required length and re-secured with the existing bolted connections. For 6K and 8K lifts, the I-beam clamps are supplied without sheaves. Higher-capacity lift configurations include sheaves to accommodate compound reeving.

6K & 8K Aluminum Lifts

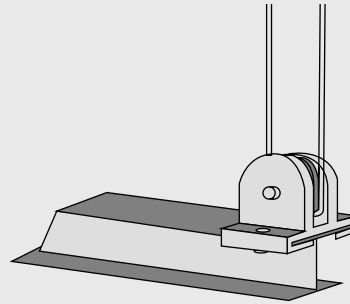
includes a stainless steel bolt.



The 6K and 8K aluminum lifts are straight-line lifts, meaning the cable terminates at the cradle beam rather than doubling back to the top beam.

Remove the bolt and reinsert it through the pre-swaged loop at the end of the included cable.

9K & Larger Aluminum Lifts

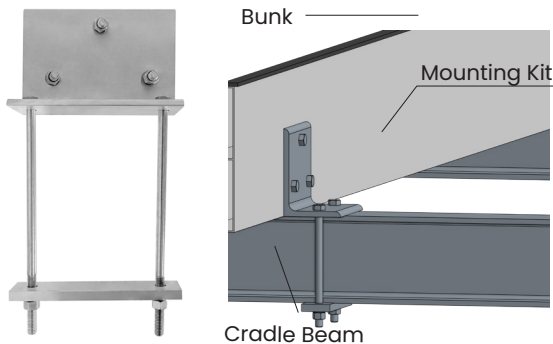


Lifts rated at 10,000 lb and above are a compounded, or double-lined. The I-beam clamps include a sheave for compounding. Route the included cable around the sheave and straight back to

the dead end lock located inside the top beam. See Compounding guide

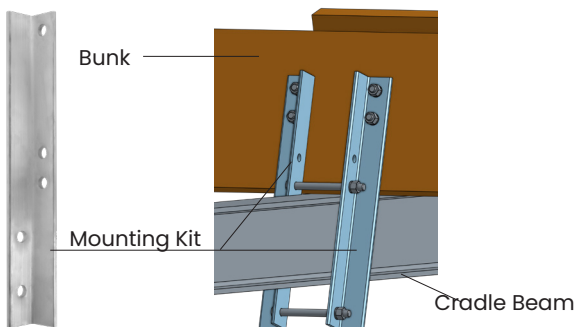
Attaching Bunks to the Cradle Beams

* Dead end compounding on the top beams (see appendix A)



Mount the aluminum bunks to the I-beams using four 6 in. × 4 in. unequal-leg angles. Each angle includes three punched out holes.

Position the bunk flat on the beam in the desired location. Drill through the bunk using all three holes, then install the through-bolts. Next, attach the bunks to the cradle using the long stainless-steel bolts and flat backing plates.



Mount the wood bunks to the beams using eight long-angle brackets. The bracket length depends on the lift model, and each set includes one right-hand and one left-hand bracket.

Angle the wood bunks inward toward the boat for added strength. BH-USA does not supply the bunk lumber but recommends using hard, pressure-treated lumber measuring at least 10 inches wide and 12 feet long.

When lifting a boat on a cradle, ensure that no more than 18–20 inches of the boat's stern extends beyond the I-beam. The stern carries the greatest percentage of the boat's weight; excessive overhang can create excessive leverage and potentially cause lift failure. Center the boat on the cradle to ensure proper weight distribution across the cables.

1. These instructions have been printed assuming that your pilings have been set to the specifications of the size-boat lift that you are installing.
2. After the beams have been set, attach the pile brackets down, so they attach along the outside or inside faces of the piles. Brackets are adjustable along the beams. This will allow a lot more tolerance in the placing of the piles.
3. Fasten the beams to the piles, use bolts or lags. If the fasteners are Galvanized, use S.S. Washers under the heads as insulators.
4. Insert the cables into the shafts, and push cable out the nearest end. Cable clamps are provided to act as stops at the end of the cable. These should be a minimum of 4" from the end. It is VERY important that all 4 cables front and rear are the same. You may want to make the two front cables a little shorter to raise the front of the boat for drainage. Pull cable back into shaft until clamp contacts the back of the entry hole.
5. Attach the power units per the diagram on the previous page.
6. To position and install the cradle beams, it is highly advisable to nail a temporary 2 x 4 or 2 x 6 (running for and aft at around dock height) to the boat side of your lift piles. These will support the cradles and also carry scaffold to the outside beam. Attach the loops of the cable to the end of the i-beams using the bolt on the inside of the I-Beam clamp housing. Make sure the cable is inside the housing and not outside.
7. Winding the lift takes two people. Each person should hold one cable firmly pulling down against the winder. Then the person closest to the drive unit starts it, the winder will begin to turn. Be sure the large gear is turning counter-clockwise (facing the drive unit) if it is not, allow the motor to stop, and have your electrician reverse the switch. It is very difficult to get a perfect wrap on the first revolution of the winder, but by the third, the cable should be following the grooves on the winder. Remember it is necessary to maintain tension on the cables until they have wound up sufficiently to lift the end of the cradle. This will apply tension and keep the cables from unspooling. After performing this operation on one beam repeat on the second.
8. The installations of the bunk boards are next, please refer to the diagram depending if you are installing wood bunk boards or aluminum bunks.
9. After the boat has been loaded it is important to check the tension on the four cables. This is done by squeezing the cable horizontally with your hand with the boat on the lift. There should be what feels like equal tension on all the cables. If this is not the case lower the boat and move forward or back about one foot, and raise it again. Check the tension again. Repeat this operation until it feels right. In many cases of boats with large engines it will not be possible to get the cable tension exactly the same. Get it as close as possible.
10. Measure beam of boat and install guides accordingly. Now, load the boat on the lift. After the boat has been loaded, check the tension on the cables.
11. Maintaining the Lift:
 - A. Cables should be inspected for any chaffing or fraying and the cable company recommends that your cables should be changed every 2 years upon inspection.
 - B. After using the lift, always rinse it off with fresh water.
 - C. There are four grease zerts on the top of each top beam located on each bearing. These bearings should be greased three times a year (minimum)

CHECK YOUR LIFT'S RATING!

The lift rating is listed on the rating labels attached to the lift. If the rating is unreadable, contact Boat Hoist USA and provide one of the four serial numbers shown on the label.

Your lift is designed to support no more than its rated capacity. This capacity includes the combined weight of the boat, motor, fuel, water, and any gear stored on board.

This lift is not designed to carry people. Allow passengers to board or leave the boat only when the lift is fully lowered and the boat is in contact with the water.

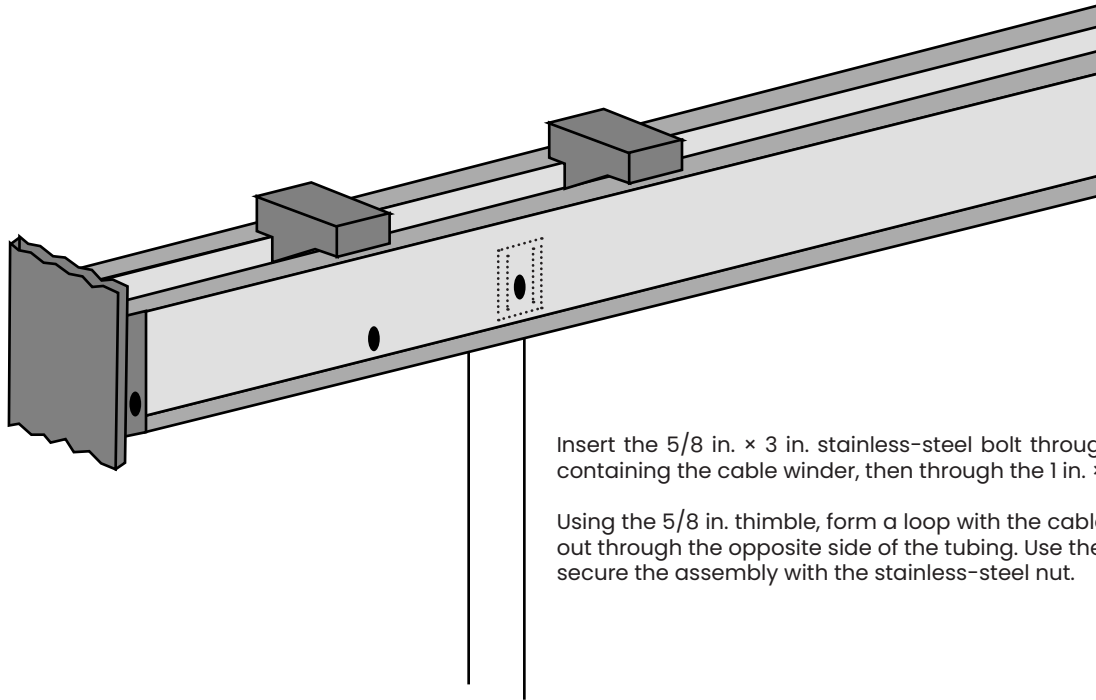
NEVER leave the lift unattended while it is operating. Raising the lift above the recommended height can place excessive strain on the cables and may cause them to break.

NEVER operate the lift motor switches while any part of your body is in direct contact with the water.

ALWAYS disconnect the power source when leaving the boat in the stored position.

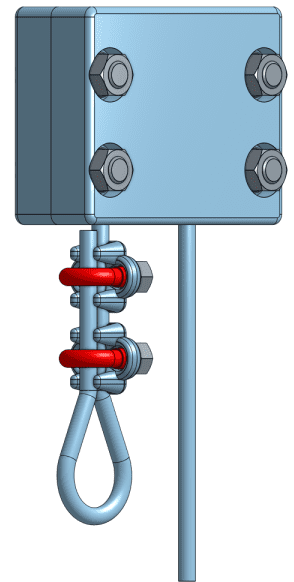
ALWAYS disconnect the power source when swimmers are near the lift. Instruct swimmers not to play under or near the lift.

BH-USA Lifts are compounded on the 10K and above. The lifts will be supplied with 33ft of cable and clamps. The cable will not be swagged. The lifts will include dead-end cable brackets (2" x 1" aluminum tubing)

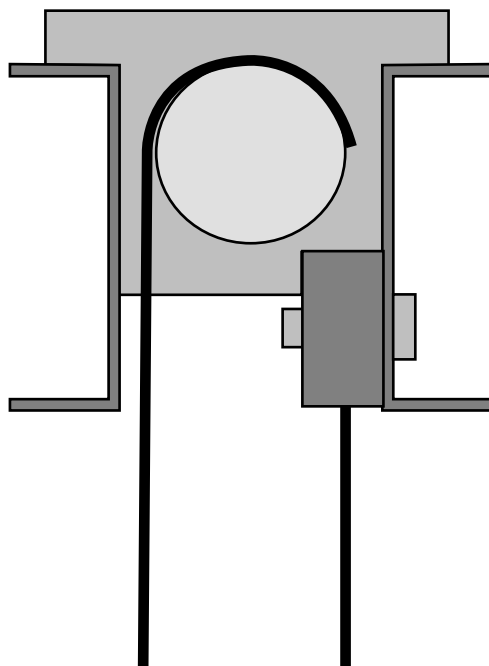


Insert the 5/8 in. x 3 in. stainless-steel bolt through the center hole in the inside channel containing the cable winder, then through the 1 in. x 2 in. aluminum tubing.

Using the 5/8 in. thimble, form a loop with the cable. Slide the bolt through the thimble and out through the opposite side of the tubing. Use the flat washers to distribute the load, then secure the assembly with the stainless-steel nut.

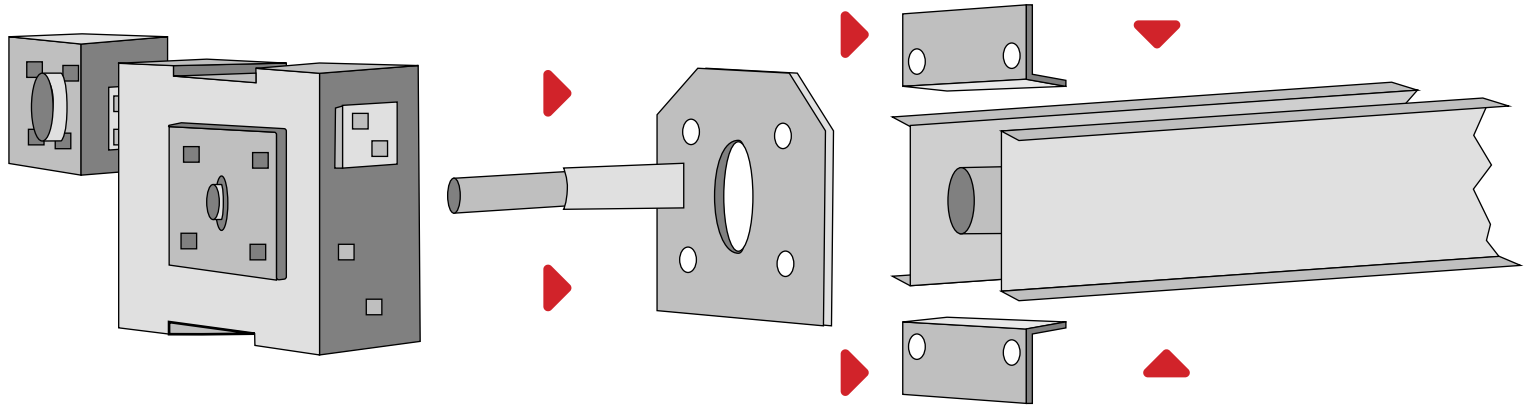


Cross Section



When configuring the lift for compounding, ensure that the cable begins wrapping on the outside of the lift and that the compounding bracket is bolted to the inside beam. This prevents the dead-end bracket from interfering with cable winding on the drive pipe.

Use this guide if you have chosen to use a worm gear reducer also known as a belt-less drive instead of the flat-plate hoist. The worm gear reducer is mounted to the top beam using two pc of angle and one flat stock with a hole pattern designed to mount to the two angle. The worm gear reducers then bolt directly to this pattern and a drive shaft fits inside the reducer and the drive pipe.



Drive Pipe Position

The drive pipe will need to be “pushed” back into the top beam to be used with a worm gear reducer. Boat Hoist USA does make every effort to drill holes that should line up. Please understand that you may or may not need to re-drill holes or widen holes in the case that they do not line up with the cable winders and insertion holes.

Electric Motor Position

Electric motor position of the Worm Gear Reducer. Boat Hoist USA supplies the worm gear reducers with the motor sticking straight out. This can be changed on site by draining the gear oil, unbolting the motor reducer box and rotating it. We do not recommend doing this, as it can damage the seal if you are not careful.

Worm Gear Reducer Maintenance

Contrary to some marketing miss-guidance worm gear reducer DO require maintenance. All worm gear reducers are subject to rust around the drive pipe sleeves and motor connections. You will need to apply rust prevention annually. Gear box oil will also eventually need to be changed.

Worm Gear Reducer Warning

Boat Hoist USA does not recommend choosing a worm gear reducer over a flat-plate hoist. Boat Hoist USA recognizes that in certain installation situations that require top beams to rest close to the docks (low profile lifts) that a worm gear reducer will allow the mounting of the top beam closer to the dock. In any case, it needs to be understood that a worm gear reducer is not a Boat Hoist and has not been designed specifically for the boat hoist industry like a Flat-Plate Hoist has. The gear ratios of a flat plate hoist allow a much greater lifting capacity and safety factor over a worm gear reducer. Worm gear reducers are in no way an up-grade to a flat-plate hoist and not manufactured by Boat Hoist USA or covered under any Boat Hoist USA warranties. Boat Hoist USA will assume no liability for a worm gear reducer if it fails or “back spins” and will only recommend replacing these with a flat-plate hoist.

Gear Box Warranties

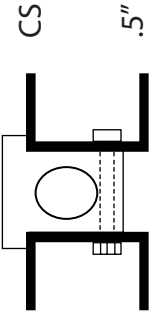
Boat Hoist USA supplies worm gear reducers that are manufactured by reputable companies such as Electra Gear and Motoverio. These companies guarantee that their gear boxes will not fail if properly used. All warranty issues with gear boxes must be claimed with the actual manufacturer. The worm gear reducers are not covered under Boat Hoist USA’s warranty and boat hoist USA will only recommend replacing the worm gear reducer with a flat-plate hoist if problems occur. Boat Hoist USA assumes no liability associated with a worm gear reducer.

Specifications: 6000 lb through 20,000 lb Aluminum Boat Lift

Capacity	6,000 lb	8,000 lb	9,000 lb	12,000 lb	16,000 lb	20,000 lb
"A" Beam Length	12' - 6"	12' - 6"	12' - 6"	12' - 6"	12' 6" - 15'	15'
Stainless Steel Drive Pipe	Schedule 40	Schedule 40	Schedule 40	Schedule 40	Schedule 40	Schedule 40
Driveshaft O.D. x I.D.	1.9 x 1.5	1.9 x 1.5	1.9 x 1.5	1.9 x 1.5	1.9 x 1.5	1.9 x 1.5
Cable dia. Work Load	.250"	.250"	.313"	.313"	.313"	.313"
Cable make	Stainless 7x 19	Stainless 7x 19	Stainless 7x 19	Stainless 7x 19	Stainless 7x 19	Stainless 7x 19
Cable Length	15'	15'	33'	33'	33'	33'
Cable Configuration	1 Part	1 Part	2 Part	2 Part	2 Part	2 Part
"CS" Channel Section Pipe	5" @ 2.212 # per	5" @ 2.212 # per	6" @ 2.834 # per	7" @ 4.715 # per	7" @ 4.715 # per	7" @ 4.715 # per
I Beam Section	6 x 4 @ 4.03 # per	6 x 4 @ 4.70 # per	8 x 5 @ 6.307 # per	8 x 5 @ 7.023 # per	10 x 6 @ 8.646 # per	10 x 6 @ 8.646 # per
I Beam Length	12'6"	12'6"	12'6"	12'6"	14'	14'
Drive HP	2 @ 3/4 hp	2 @ 1hp	2 @ 3/4hp	2 @ 1 hp	2 @ 1 hp	2 @ 1.5 hp
Min. Piling Size	8" dia	8" dia	10" dia	10" dia	10" dia	10" dia

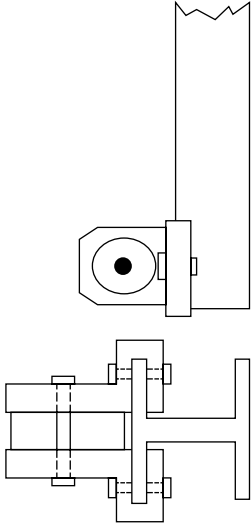
Driveshaft bearings: Bronze

- All Fastener: Stainless Steel
- All Structure: 6061-T6 Aluminum
- All Cables: Stainless Steel
- All Sheaves: Machined 6061-T6 Round bar with bronze bushing

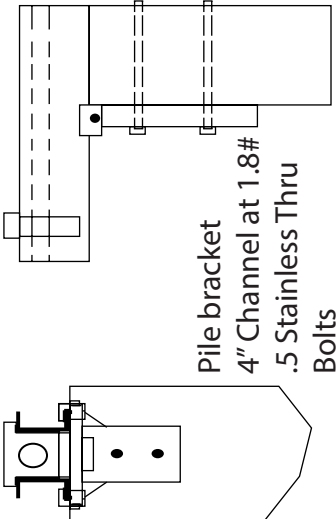


.5" SS thru bolts

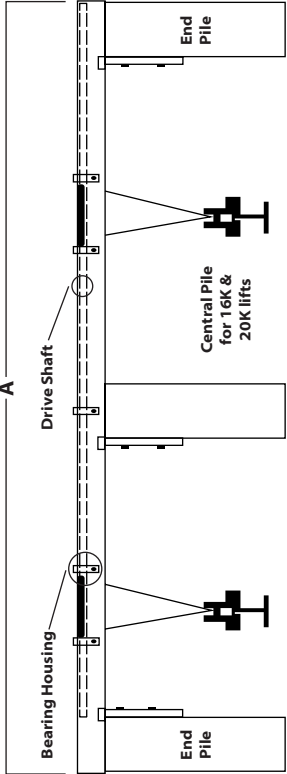
Typ. Bearing Housing Cross Section



Typical Cradle end detail



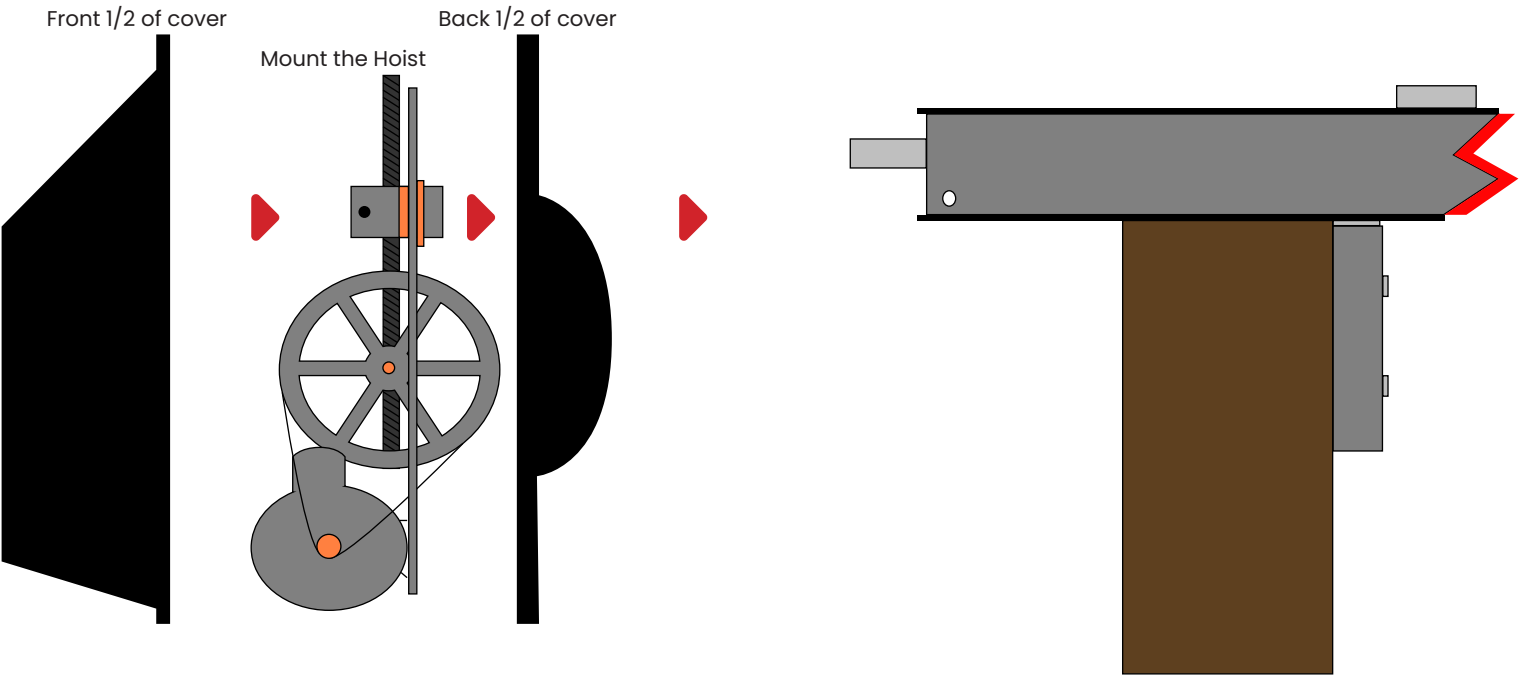
Pile bracket
4" Channel at 1.8"
.5 Stainless Thru
Bolts



Deluxe Salt Water Series Aluminum Boat Lifts MFG USA (Texas)



* To mount a gear box or belt-less drive instead of an Flat-Plate hoist see appendix B *



Installer's Tip

Secure the lower half of the back cover to the plate with bolts. This will ensure that the cover snaps securely into place.

You will also need to notch the cover where the control cable exits. We recommend placing the notch along the bottom edge.

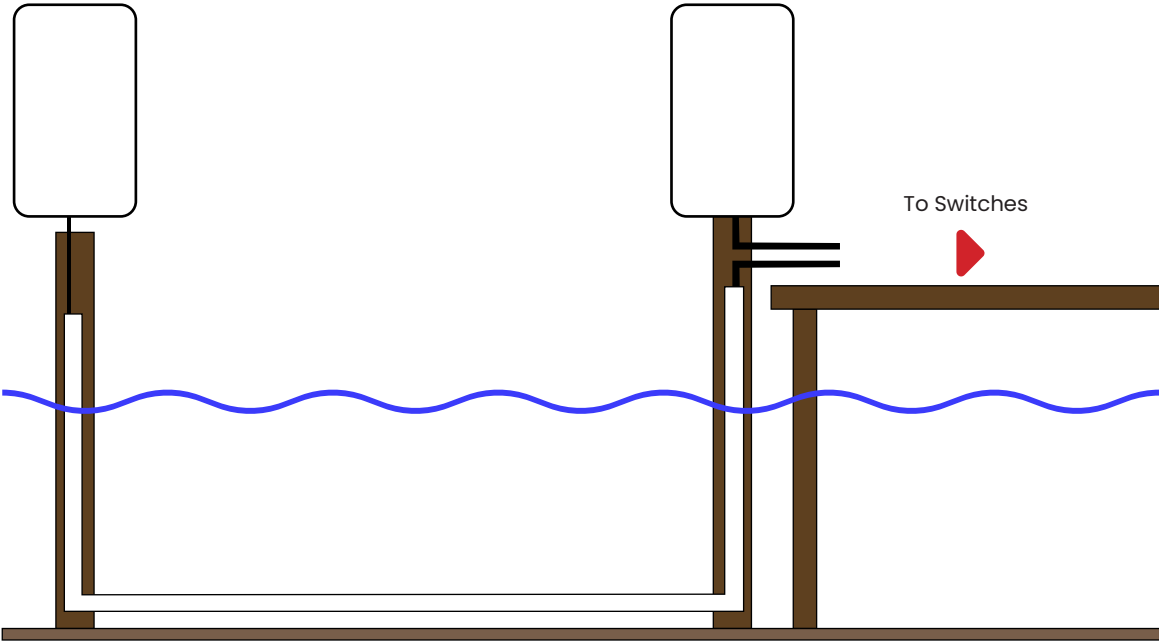
BH-USA lifts are supplied with two electric motors. One motor is equipped with a 16 ft. control cable, and the other with a 45 ft. control cable.

Mount the motor with the longer control cable on the pole farthest from the dock. Route the 14/5 control wire through PVC conduit to the opposite side of the slip. You will need to remove the switch before routing the wire. Refer to the equipment guide supplied with the motor for rewiring instructions.

USE BOTH SWITCHES!

Always operate both drum switches side by side. Do not attempt to wire both motors to a single drum switch. The motors may become out of sync, leaving no way to adjust them.

The optional GEM remote allows both motors to be operated with a single control and includes a leveling option.



About Your Warranty

The flat-plate hoists and electric motors are covered by warranties separate from the lift warranty. Be sure to complete the motor warranty card and the gear-plate warranty card included in the equipment guides supplied with those units.

Refer to the hoist and motor equipment guides for maintenance requirements and troubleshooting information.

Be sure to check the wire chart in the motor equipment guide to be sure you have the right gauge wire to supply power to the lift.

Galvanized 6 K & 8 K 4 Post Lift

6,000- and 8,000-lb. Lifts

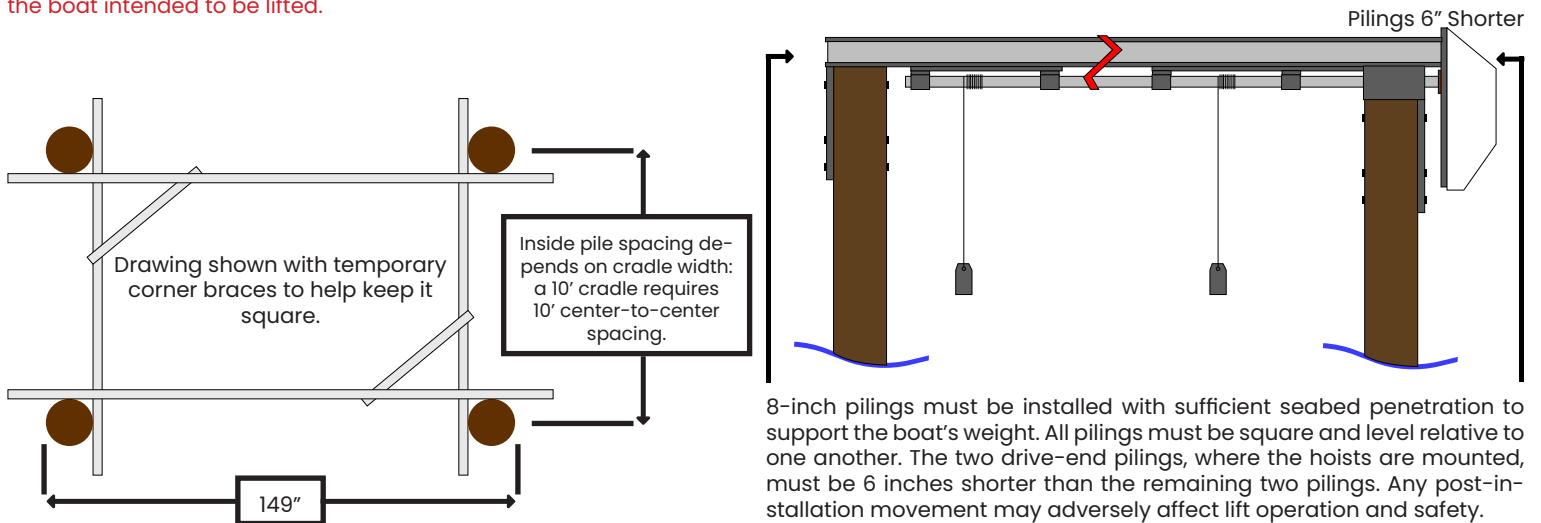
Includes all components except the galvanized bolts, nuts, and washers required to attach the lift to the bunk boards and existing pilings.

Electrical Requirements

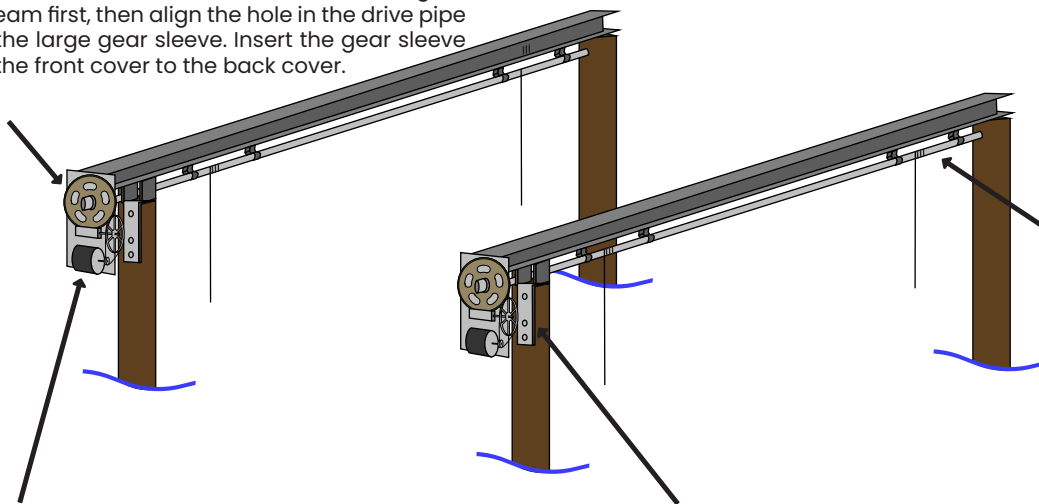
6K: Two ¾ hp motors, 22-amp minimum; No. 10 wire*
8K: Two 1 hp motors, 26-amp minimum; No. 8 wire*



Pile Spacing The distance between pilings not listed on the pile mount installation guide is dependent upon the calculated center of gravity for the boat intended to be lifted.



The BH-USA hoists are secured to the top beam with 1/2" x 1 1/2" bolts (Included). Mount the back cover between the gear plate and top-beam first, then align the hole in the drive pipe with the hole in the large gear sleeve. Insert the gear sleeve bolt and "snap" the front cover to the back cover.



All four cable sections must be equal in length. To attach the cable to the pipe, insert the unfinished cable end through the drive-pipe hole, feed it through the pipe shaft, and pull it out the opposite end. Install the 1/4-inch cable clamp, then pull the cable back through the pipe. Ensure the clamp is secured inside the drive pipe.

Wrap the cable around the drive pipe at least three full turns before applying the load. The cable clamp must not support the load.

One hoist includes extra wiring to allow both standard switches to be mounted side by side. Do not wire both hoists to a single drum switch.

We recommend installing the GR2 GEM Remote (Part No. 400013), which is designed to operate one or two motors simultaneously and is compatible with this boat lift.

Secure the top beams to the pilings using lag bolts or through-bolts.

Note: Piling attachment bolts are not provided.

* Wire size depends on the distance between the main power source and the lift. Refer to the wire chart on page 8 of the BH-USA Equipment Guide, available in the Resources Center at www.bh-usa.com

Galvanized 10 K & 12 K 4 Post Lifts

10,000- and 12,000-lb Lifts

Includes all components except galvanized bolts, nuts, and washers required to attach the lift to the bunk boards and existing pilings.

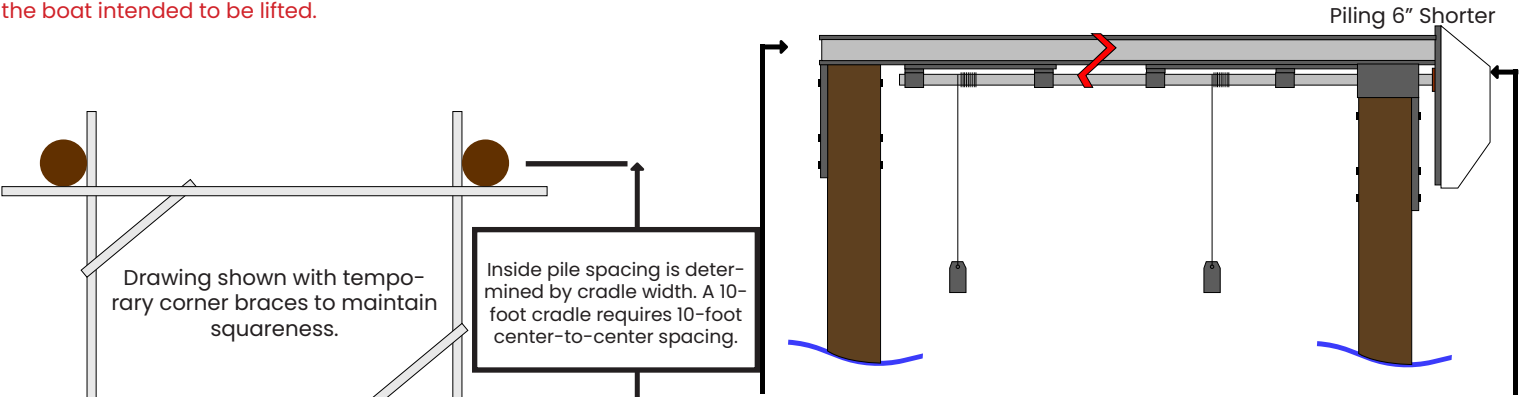
Electrical Requirements

10K: Two 3/4-hp motors; minimum 22-amp circuit; No. 10 wire*

12K: Two 1-hp motors; minimum 26-amp circuit; No. 8 wire*



Pile Spacing The distance between pilings not listed on the pile mount installation guide is dependent upon the calculated center of gravity for the boat intended to be lifted.

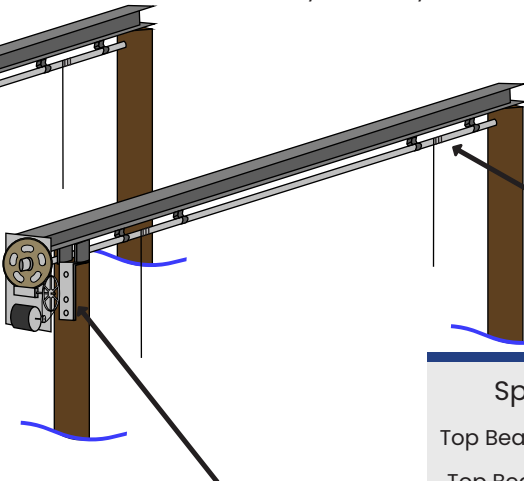


BH-USA hoists are secured to the top beam using the included 1/2-inch x 1 1/2-inch bolts. First, install the back cover between the gear plate and top beam. Align the drive-pipe hole with the hole in the large gear sleeve, then insert the gear-sleeve bolt. Snap the front cover onto the back cover.

One hoist includes extra wiring to allow both standard switches to be mounted side by side. Do not wire both hoists to a single drum switch.

We recommend installing the GR2 GEM Remote (Part No. 400013), which is designed to operate motors at the same time and is designed for this type of boat lift.

8-inch pilings must be installed with sufficient seabed penetration to support the boat's weight. All pilings must be square and level relative to one another. The two drive-end pilings, where the hoists are mounted, must be 6 inches shorter than the remaining two pilings. Any movement after installation may adversely affect lift operation and safety.



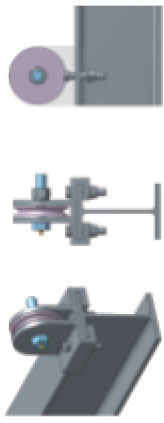
10K and 12K lifts are supplied with 132 feet of 5/16-inch, 7 x 19 cable for compounding the lift. The 10K and 12K top beams differ from the 6K and 8K models because each beam includes welded deadman brackets for cable attachment. Cradles are supplied with compounding blocks.

Specifications 10 - 12K	
Top Beam Length	13'
Top Beam Make	6" x 4" 9# WF
Drive Pipe	2" ID sch 40
Cable dia/length	33' / .313
Bottom Beam Make	6" 12.5#
Bottom Beam	10ft*

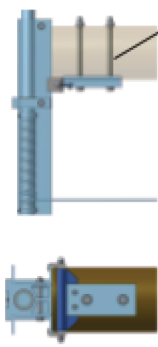
WIRE SIZE DEPENDS ON THE DISTANCE BETWEEN THE MAIN POWER SOURCE AND THE LIFT. REFER TO THE WIRE CHART ON PAGE 8 OF THE BOAT HOIST USA EQUIPMENT GUIDE, AVAILABLE IN THE PRODUCT SUPPORT CENTER AT WWW.BH-USA.COM
A 10-FOOT-WIDE CRADLE IS STANDARD; CUSTOM WIDTHS ARE AVAILABLE UPON REQUEST.

BH-USA® Aluminum Pile Mount Lift Specifications

Capacity	6K	8K	9K	12K	16K	20K	24K	30K
CS Channel Length "A"	12'-6"		12'-6"		12'-6"/15'	15'	6'	
CS Channel Section	5" x 2.21 PPF	6" x 2.83 PPF	7" x 4.72 PPF					
Cable Dia	5/16				3/8			
Cable Length	15'		33'					
Cable Configuration	1 part		2 part					
Cradle Beam Section	6" x 4.69 PPF	8" x 6.18 PPF	10" x 8.65 PPF					
Cradle Beam Length	12'-6"		14'/16'		16'	18'		
Drive HP	3/4	1	3/4 or 1	1	1 1/2			
No. of Drives	2			4				
Minimum Piling Dia.	8"		10"					
No. of Pilings Req'd.	4		6		8			

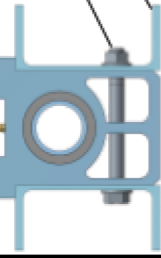


Cradle End Detail



Pile Mounting Detail

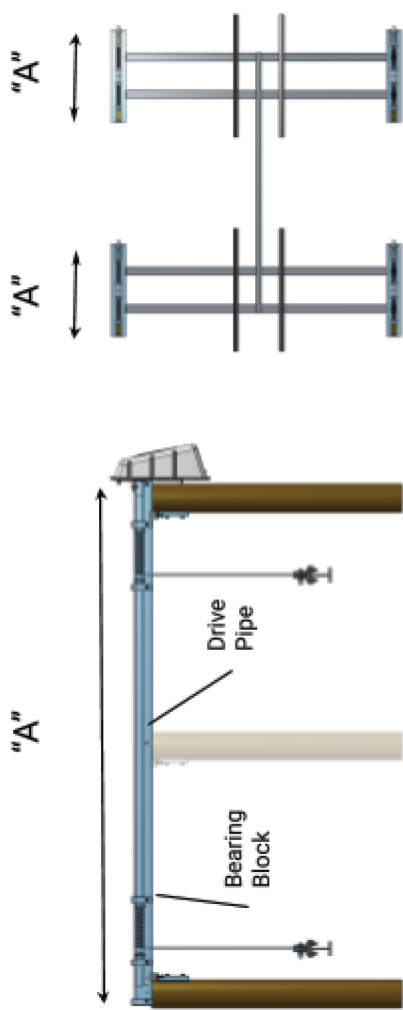
Pile mount bracket
1/2" thru bolts



Bearing Block Detail

1/2" SS thru bolt
CS Channel

Bearing Blocks:	Bronze bushings with grease zerks
Drive Pipe:	1-1/2" SCH 40 galvanized steel (1.9" OD x 1.5" ID)
Fasteners:	1/2"-13 SS
Structure:	Alum. Assoc. 6061-T6 CS Channel and I beam
Wire Rope:	SS 7 x 19 constr.
Sheaves:	4" Machined 6061-T6 aluminum with press-fit bronze bushing



Ctr pile for 16K-24K lifts only

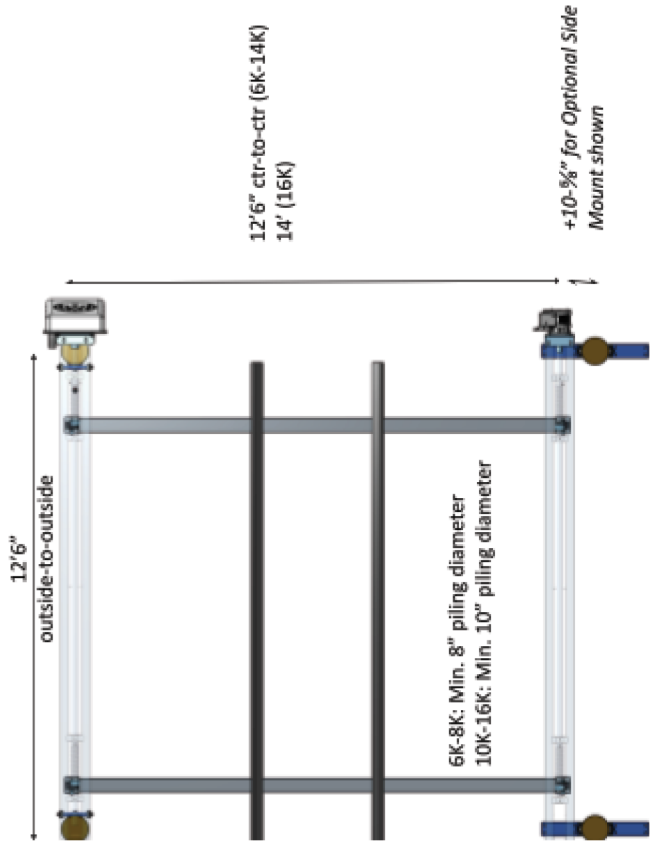
BH-USA

Plan view for 30K Lift only

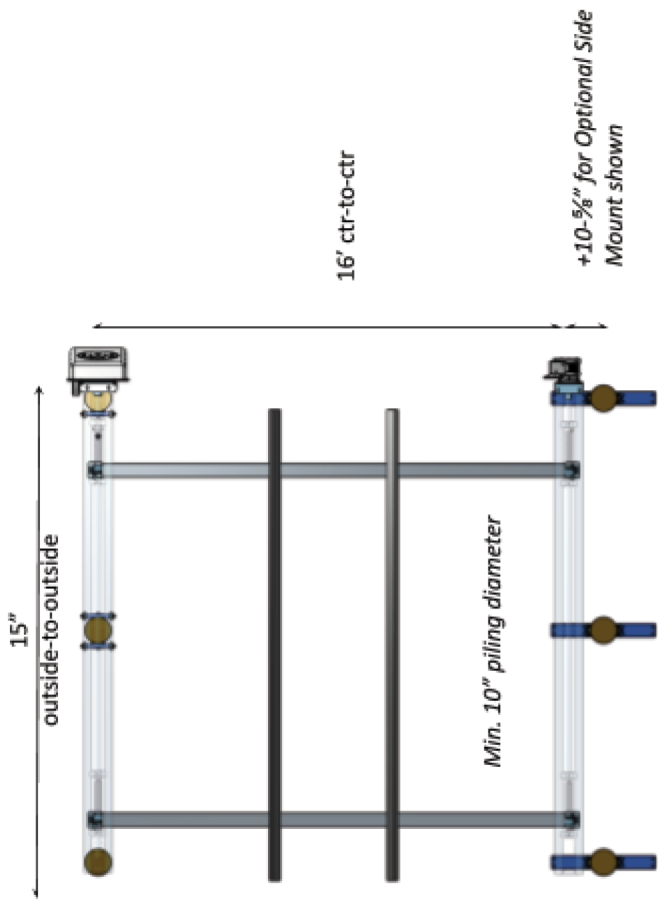
THE DISTANCE BETWEEN PILINGS NOT LISTED ON THE PILE MOUNT INSTALLATION GUIDE IS DEPENDENT UPON THE CALCULATED CENTER OF GRAVITY FOR THE BOAT INTENDED TO BE LIFTED.

Coastal Series® by BH-USA™

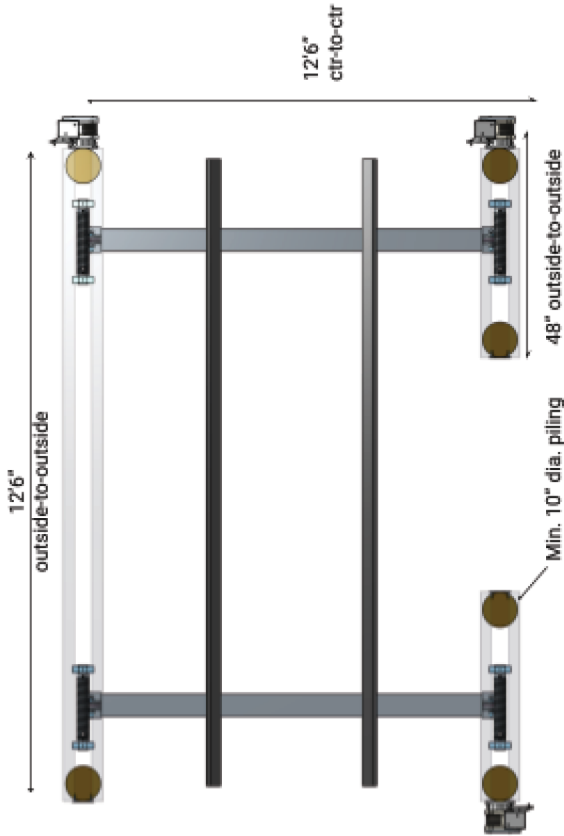
Pile mount spacing for all aluminum 4 post boat lifts.



Pile mount spacing for all aluminum 6 post boat lifts.



Pile mount spacing for all Rockport 6 post side-entry boat lifts.



Pile mount spacing for all aluminum 8 post boat lifts.

