

LSP inc.





Formerly Lakeshore Products, Inc.,

LSP is a family owned corporation

that has been manufacturing

marine products in southern

Michigan for almost thirty years.

During this time we have built a

reputation for quality products

and excellent customer service.

We offer a full line of boat lifts,

docks and other accessories.

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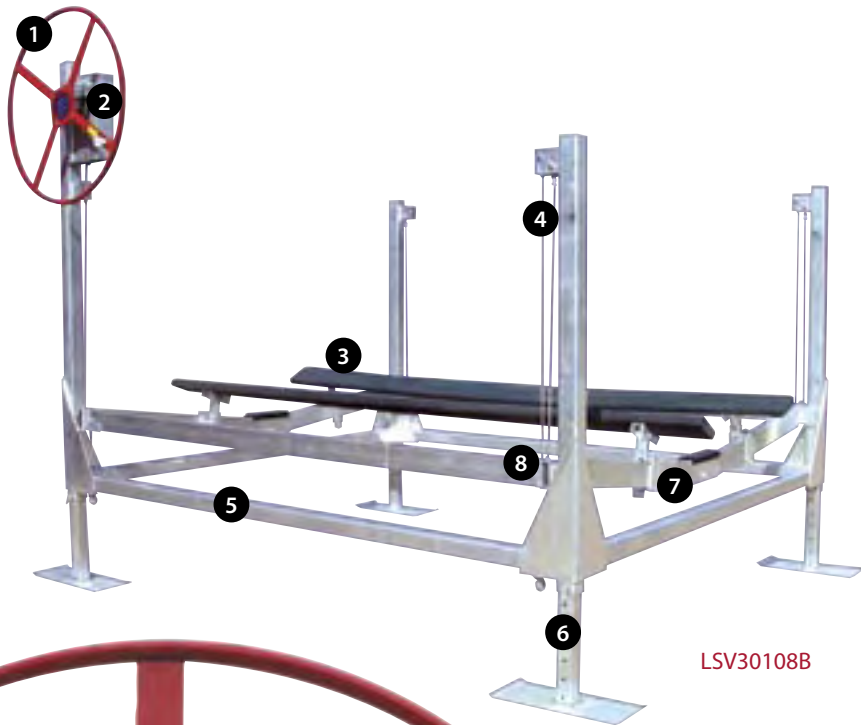
Vertical Lift



Strong and safe, our Vertical Lift is designed to be easy to assemble, use and service. Capacities range from 2000 to 5000 pounds.

The 3000 lb. capacity lifts are unique in that they can easily be upgraded to 4000 lb. capacity at any time. This allows you to buy a smaller lift now and upgrade later when you buy a larger boat.

Vertical Lift



LSV30108B



- 1 Improved wheel design.**
41" diameter wheel extends further out over the dock, making it easier to operate and reducing interference with the canopy.
- 2 Improved winch design.**
Now featuring an extra large drum that reduces wear on the cable and makes the lift easier to crank.
- 3 Full length carpeted bunks.**
Gently support your boat without damaging the surface. Fully adjustable to fit your boat.
- 4 Stainless steel cables.**
Resists rust and corrosion better than galvanized steel. Winch cable is galvanized steel for strength.
- 5 Reinforced mainframe spreaders.**
Resists the damage caused by yearly installation and removal.
- 6 36" adjustable legs.**
Because lake bottoms are almost never perfectly flat. The legs may be removed for shallow water applications.
- 7 V cradle design.**
The V30/40B are designed in a V style to cradle your boat and can also be used in very shallow water. The LSV20100B and the LSV50120B have a straight cradle .
- 8 Solid brass pulleys.**
Solid brass is expensive and worth it. Brass is the best combination of high strength and low cable abrasion. It will not corrode and lasts a lifetime. LSV20100B features brass on the front cradle only.

Vertical Lift



LSV20100B



LSV40108B



LSV50120B

model	LSV20100B	LSV30108B	LSV30120B	LSV40108B	LSV40120B	LSV50120B
load capacity	2000 lbs	3000 lbs	3000 lbs	4000 lbs	4000 lbs	5000 lbs
beam width	100"	108"	120"	108"	120"	120"
lift height	54"	54"	54"	54"	54"	54"
weight	345 lbs	395 lbs	405 lbs	420 lbs	430 lbs	470 lbs



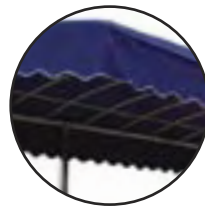
Direct Drive Electric Motor Kit



Wheel Assist Electric Motor Kit



Walk-On Guide-On



Canopies



Extension Legs



Wheel Kits

Vertical Pontoon Lift

The trailer type bunks make it easy to dock your boat perfectly every time. By adding a canopy, you can eliminate the inconvenience of having to snap the mooring cover on.

- 1 Solid brass pulleys.**
Solid brass is expensive and worth it. Brass is the best combination of high strength and low cable abrasion. It will not corrode and lasts a lifetime.
- 2 Stainless steel cables.**
Resists rust and corrosion better than galvanized steel. Winch cable is galvanized steel for strength.
- 3 Improved wheel design.**
41" diameter wheel extends further out over the dock, making it easier to operate and reducing interference with the canopy.
- 4 Long V bunks.**
Help guide your boat onto the lift and gently support it without damaging the surface. Fully adjustable to fit your pontoons.
- 5 36" adjustable legs.**
Because lake bottoms are almost never perfectly flat.
- 6 Reinforced mainframe spreaders.**
Resists the damage caused by yearly installation and removal, and strong enough to sit directly on the bottom in shallow water.



Pontoons are hard to dock. This lift makes it easier!

model	LSV30120BP	LSV40120BP
load capacity	3000 lbs	4000 lbs
beam width	120"	120"
lift height	52"	52"
weight	425 lbs	450 lbs



Direct Drive Electric Motor Kit



Wheel Assist Electric Motor Kit



Canopies



Extension Legs

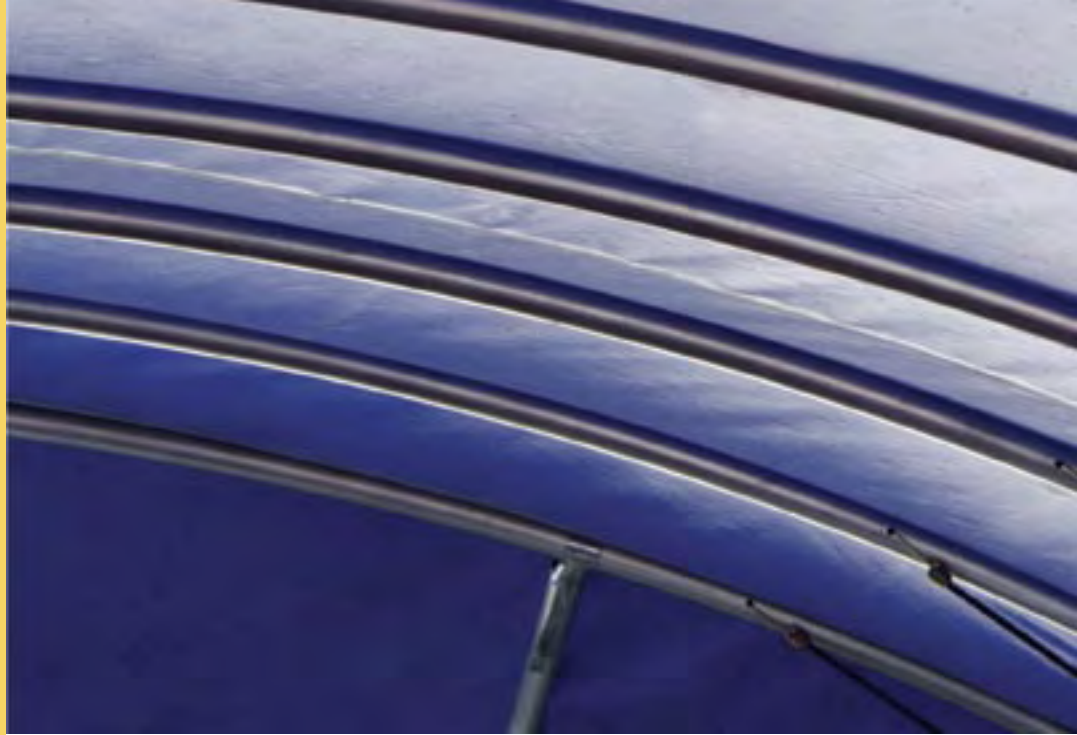


Wheel Kits

Cantilever Pontoon Lift

The simplest and least expensive way to secure your pontoon boat. If you have shallow water and a sandy bottom this lift is ideal.

- 1 Dockside wheel design.**
Innovative design extends out 29" from the lift to allow easy cranking from the dock. 32" diameter wheel is powder coated for a durable finish.
- 2 New winch design.**
Heavy duty winch has greater strength and dependability than lightweight "trailer" type winches that other manufacturers use. New design allows winch to be positioned on either side of the lift.
- 3 Non marking rollers.**
White polyester rollers gently guide your boat onto the lift without damage or marks.
- 4 Full length cradles.**
Designed to evenly support the deck of your pontoon boat along the entire length. This protects your pontoon boat from deck fatigue.



*Water too shallow for a Pontoon Lift?
Think again!*



model	LSP16H	LSP21H	LSP24H	LSP28H
load capacity	2600 lbs	3600 lbs	3600 lbs	3600 lbs
cradle length	16'	21'	24'	28'
lift height	60"	60"	60"	60"
weight	290 lbs	350 lbs	370 lbs	410 lbs



Wheel Assist Electric Motor Kit



Direct Drive Electric Motor Kit



Extension Legs

Freestanding Canopy



canopy length	22'	24'	26'	28'
canopy width	120"	120"	120"	120"
standard colors	blue gray	blue gray	blue gray	blue gray

Ideal for the customer who doesn't want a lift but hates the hassle of the mooring cover. This is the fastest and easiest way to get onto the water. It also allows you to use your pontoon boat as a patio extension to your dock.

- 1 Heavy vinyl covers.**
Strong 18 oz. vinyl comes standard in blue or grey with a scalloped edge and white piping. Other colors available as special order.
- 2 Secure.**
Augers securely anchor the canopy at four or six points so it stays put.
- 3 Stable.**
Four diagonal braces for extra strength and rigidity. These can be placed in different configurations to allow easy access to your pontoon boat.

Easy to install.
Canopy is best assembled as shown above and then carried to the installation site complete. When in position loosen each leg adjustment bolt so the posts can turn freely, then auger the posts into the lake bottom.

Cantilever Lift



*For sailboats, aluminum fishing boats,
small outboards and large PWC's.*



LSC1576 1500 lb. capacity

model	LSC1576
load capacity	1500 lbs
cradle	76"
lift height	35"
weight	230 lbs

There are many boats that are just too small or inexpensive to warrant a Vertical Lift. Here is a lightweight, inexpensive lift that will handle up to 1500 lb. and accommodate boats up to 76" wide.

- 1 25" Aluminum wheel.**
Easy to use, powder coated in our signature red for a durable long lasting finish.
- 2 Heavy duty winch.**
Durable zinc plating resists rust better than a painted winch.
- 3 Welded bushings.**
Provides extra reinforcement at pivot points, unlike competitors' models drilled holes that can wear out.
- 4 Fully adjustable legs.**
Come standard on all of our Personal Watercraft Lifts. Longer length legs are available.
- 5 Fully adjustable carpeted bunks.**
Cradles and protects the bottom of your boat.

PWC Lifts aren't just for

PWC's anymore.

With four models to choose from,

LSP has a PWC Lift for a full range

of small boats as well as all sizes of PWC's.

Our lifts feature a distinctive and attractive design

that is engineered for strength and dependability.

PWC Lift



- 1** 25" aluminum wheel.

Easy to use, powder coated in our signature red for a durable long lasting finish.
- 2** Heavy duty winch.

We oversize all of our winches for extra safety and easy cranking. Durable zinc plating resists rust better than a painted winch.
- 3** Exclusive pulley bar design.

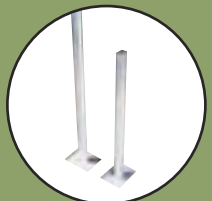
One piece design works better than independent pulleys, results in longer cable life, and shields your boat from any contact with the cable.
- 4** Welded bushings.

Provides extra reinforcement at pivot points, unlike competitors' models drilled holes that can wear out.
- 5** Fully adjustable legs.

Come standard on all of our Personal Watercraft Lifts. Longer length legs are available.



LSC1264 1200 lb. capacity wet
For PWC's with 4 Stroke Engines.



Extension Legs



Paddle Boat Bunks

model	LSC650	LSC964	LSC1264	LSC750D
load capacity	800 lbs	900 lbs	1200 lbs	700 lbs
cradle width	50"	64"	64"	50" double
lift height	28"	35"	35"	28"
weight	105 lbs	150 lbs	170 lbs	225 lbs



IN SHALLOW WATER?

Pull the legs out of the lift. Our lifts are strong enough to sit directly on the lake bottom without legs.

Lower the bunks (on the LSC964 and LSC 1264).

Spread the bunks further apart (on the LSC650).

IN DEEP WATER?

Purchase extension legs in longer lengths.

Raise the bunks (on the LSC964 and LSC1264).

Move the bunks closer together (on the LSC650).

WET WEIGHT?

All of our load capacity figures are wet weight. This includes your PWC dry weight plus the weight of the battery, fuel (6 lbs. per gallon), oil, water in the bilge and engine, horn, fire extinguisher, and all other miscellaneous items.



LSC650 800 lb. capacity wet
For Standup and older 2 Seat models.



LSC964 900 lb. capacity wet
For 2 and 3 Seat 2 cycle units.



Exclusive Pulley Bar



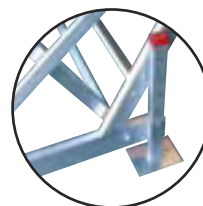
Oversized Zinc Plated Winch



Fully Adjustable Bunks



25" Powder Coated Wheel



Welded Aluminum Bushings

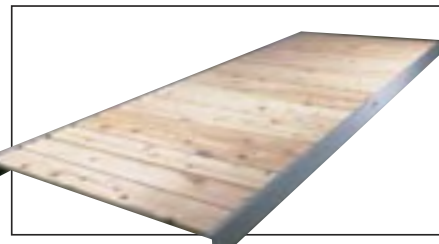


Adjustable Legs

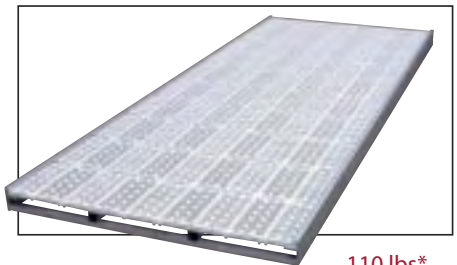
Dock



175 lbs*



130 lbs*



110 lbs*

Boardwalk Pine

The rustic appeal of wood with the advantages of an aluminum structure: lighter weight, longer lasting, and reduced warping. Treated Premium Southern Yellow Pine will look good for years to come.

Boardwalk Cedar

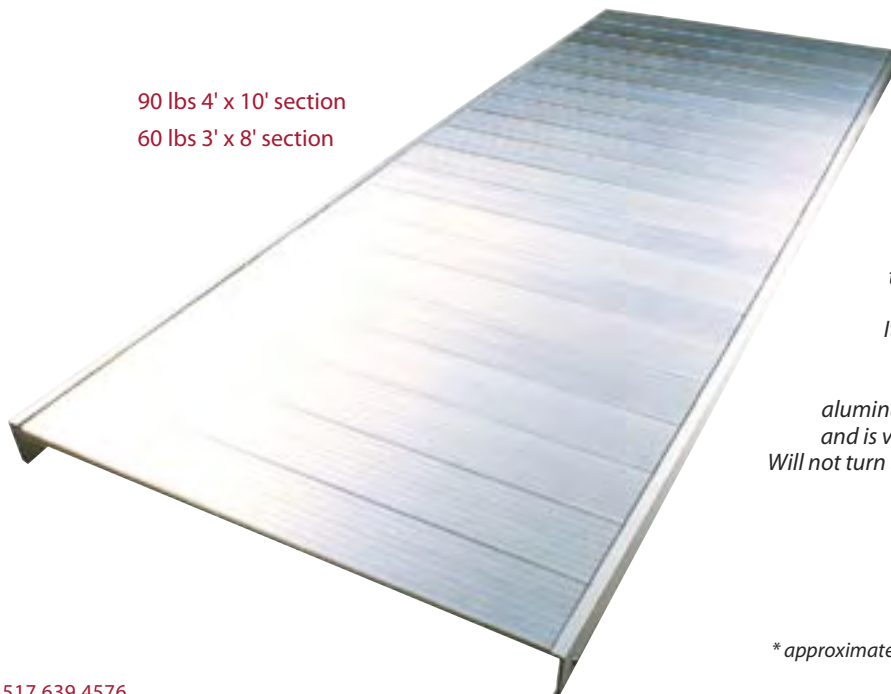
The Cedar Boardwalk has all the same features as the Pine Boardwalk, with the added benefit of greatly reduced weight.

Vinyl

Open vinyl grating makes this dock cooler and lighter than solid vinyl. Anodized aluminum sides and a welded aluminum under structure gives strength and durability to this modern dock. Available in white, grey or tan.

90 lbs 4' x 10' section

60 lbs 3' x 8' section



Cool Dock

Our Best Seller!

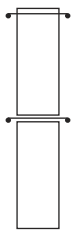
Constructed of anodized welded aluminum, the Cool Dock stays cooler than plastic or wood. It is extremely light weight, easy to install and built to last a lifetime. Anodized aluminum will keep its clean look and is virtually maintenance free. Will not turn black, rust, warp, or crack.

* approximate dry weight of 4' x 10' section

LSP offers four different dock styles to meet your needs. We offer a 10 year guarantee on materials and workmanship on all our aluminum products. Docks are available in 3' x 8', 3' x 10', 4' x 8' and 4' x 10'. 45° corner pieces are available for Cool Dock and Boardwalk styles.

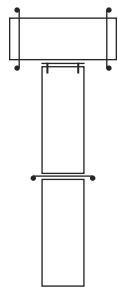


STRAIGHT



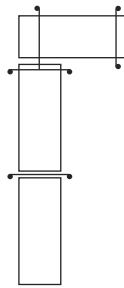
- 2 Docks
- 2 Support Assemblies
(Hidden or Standard)

TYPICAL T



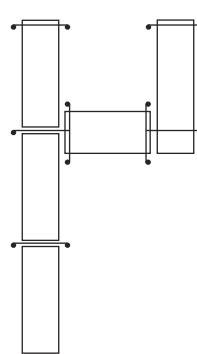
- 3 Docks
- 3 Support Assemblies
- 1 T & L Adapter

TYPICAL L



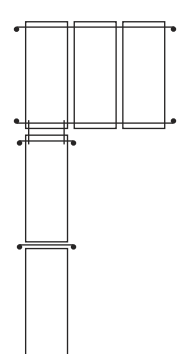
- 3 Docks
- 3 Support Assemblies
- 1 90 Crossarm w/posts

TYPICAL U



- 5 Docks
- 5 Support Assemblies
- 2 90 Crossarm w/posts

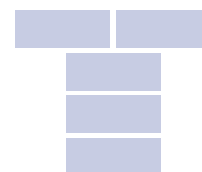
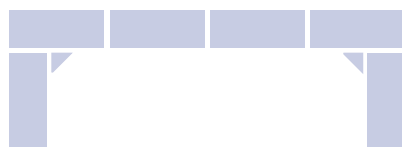
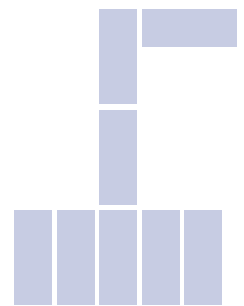
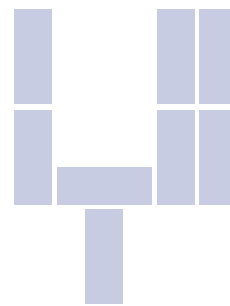
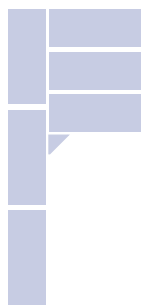
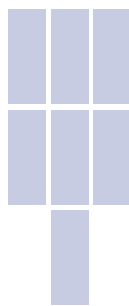
PLATFORM



- 5 Docks
- 2 Support Assemblies
- 2 Trusses w/posts
- 1 Dock to Platform Connector

Docks can be arranged in almost any configuration that you can imagine. LSP has a full range of special components available to make layouts easier to design and build. Talk to your Dealer about the design that is right for you.

other configurations



Dock



Standard Supports

- Supports any dock configuration.
- Augered posts offer the most rigid support and can be used in any bottom condition.
- The posts can be used for mooring lines or accessories such as flag poles.
- Best supports for deep water or muddy bottom.



Hidden Supports

- Supports any dock configuration.
- Available in 3' and 4' widths.
- Uses our standard dock posts and castings for legs.
- Fastest installation.
- Clean look - no posts sticking up.
- Best for water less than 6' deep with a firm bottom.



Trusses

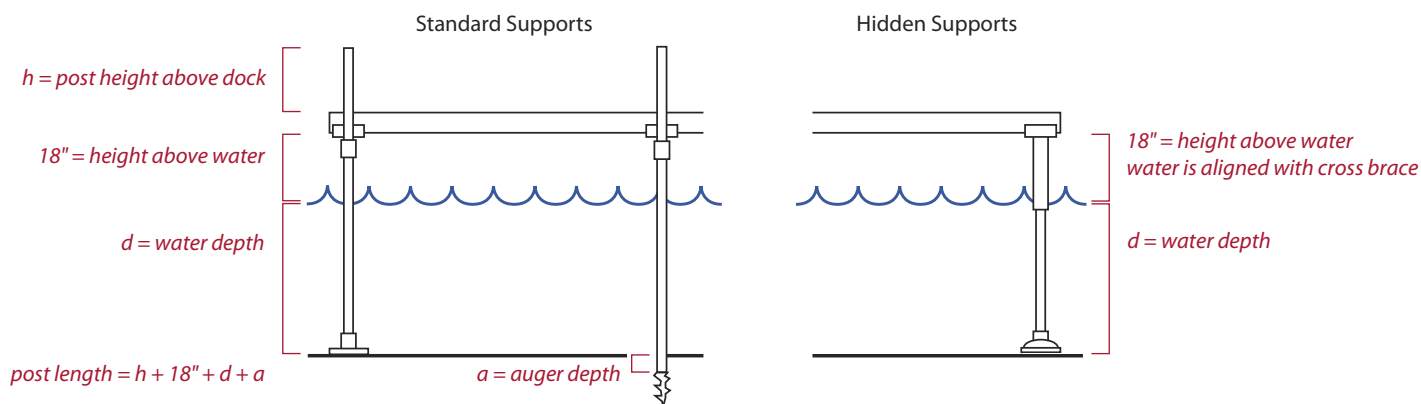
- Supports multi-dock patios.
- Easy to install, lightweight.
- Available in 6', 8', 9', 12', 16'.



POST HEIGHTS

We recommend you place your dock 18" above the surface of the water.

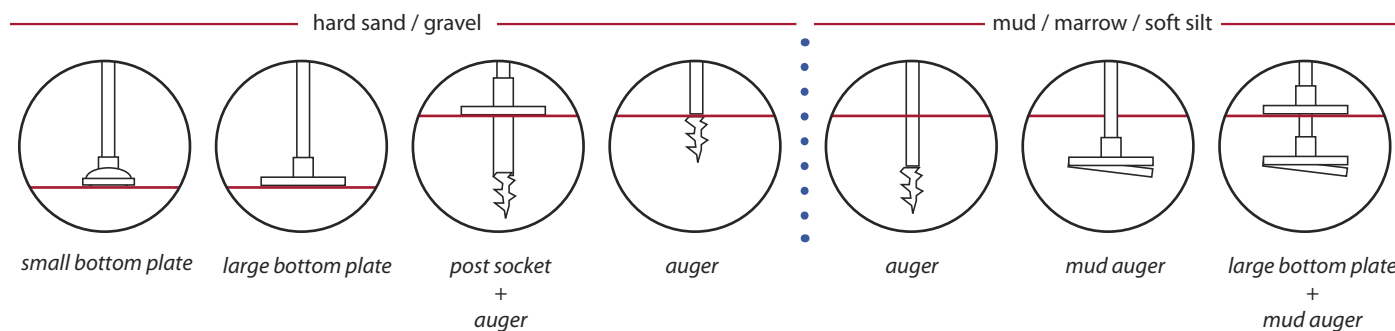
For Standard Supports remember to include auger depth [a] and post height [h] above the dock. The Hidden Supports are designed so that the water depth is the only measurement needed to order the correct support.



BOTTOM CONDITIONS

Different types of lake bottoms require different types of support. Use the diagram below to decide which Bottom Plate or Auger is right for you.

In hard sand or gravel you can use either a Hidden Support or Standard Support Assembly with any type of auger or bottom plate. In mud or silt the use of Standard Support Assemblies may be necessary to allow for deep and secure augering of the posts.

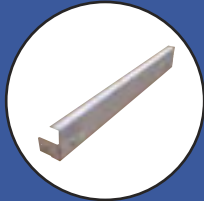


PARTS AND ACCESSORIES FOR
HIDDEN OR STANDARD SUPPORT



Benches

- all aluminum to match Cool Dock or wood and aluminum to match Boardwalk



End Cap

- dresses up the open end of a dock
- available in 3', 4', 6', 8' & 12'



Sea Wall Adapter

- permanently attaches to the sea wall, then the dock is easily attached to the adapter



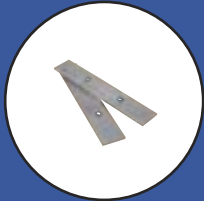
1 Leg Hidden Support

- used to make "T" or "L" with hidden supports
- attaches to the support of one dock and travels under the second dock



T & L Adapter

- permanently attaches to the side of one dock
- enables easy attachment of a second dock to make a "T" or "L"



Dock to Platform Connection

- attaches main dock to a platform IF all sections of dock face in the same direction
- if platform sections face 90° to the main dock, use Tee Connector, 90° Crossarm, 1 Leg Hidden Support or T & L Adapter

PARTS FOR STANDARD SUPPORT



Crossarm Clamp

- attaches crossarm to vertical post



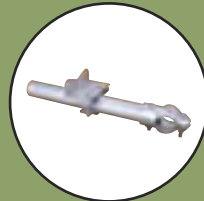
Stringer Bracket

- attaches dock to crossarm
- holds 2 sections of dock together



Post Ratchet

- speeds up installation of posts that use augers



Tee Connector

- another way of making a "T" or "L"
- stronger than T & L Adapter, but uses an extra support assembly
- clamps on to the crossarm of one dock and the side of another



Post Bumpers

- boat-protecting vinyl
- longer lasting than foam
- will not discolor like foam
- available in white, forest green, black, and blue



Post Socket

- gives the rigidity of an augered post
- socket augers permanently to lake bottom
- standard support assemble slides easily into socket



Auger

- used to auger post into the lake bottom



Mud Auger

- used to auger posts into mud or soft bottom



Small Bottom Plate

- can be used in place of auger when bottom is hard sand or gravel.



Large Bottom Plate

- can be used in place of auger or with auger in soft conditions



Diagonal

- used to make support more rigid in deep water
- available in 3', 4' and 6' lengths



Please call us for more information or to find a dealer in your area.

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