

# LIFTS, DOCKS and ACCESSORIES

Proudly made in Michigan since 1982







# these interesting facts

### Ten/Two Year **Limited Warranty**

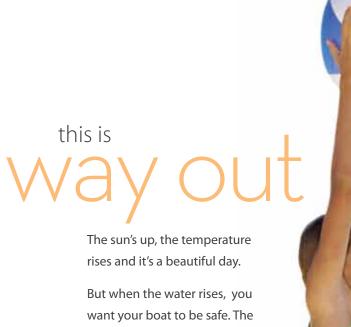
LSP, Inc. (Seller) warrants the aluminum structure on docks and lifts of its manufacture to be free from defects caused by material or workmanship for ten years from date of purchase. Seller will, at its option, repair or replace any such goods found on examination by Seller to be defective under normal use and service. Upon discovery of any such defect, Buyer must notify Seller in writing of defect and provide proof of purchase. Seller warrants all other materials including cast aluminum parts, mechanical components, hardware, canopy covers, cables, bunks, etc for two years. Components obtained from other manufacturers and used in Seller's products will be covered under the manufacturer's warranty and shall not be the responsibility of the Seller.

Seller's responsibility under this warranty shall be the repair or replacement of defective items. Seller is not liable for incidental or consequential damages of any kind.

Seller shall not be held responsible for repairs or modifications to its docks or lifts unless authorization has been obtained from Seller. This warranty does not cover damage caused by incorrect assembly or adjustments, overloading, improper use, neglected maintenance, alterations, or damage caused by accident, environmental factors (chemicals, tree sap, salt, etc), or acts of God (rainstorms, windstorms, tornadoes, etc).

# VERTICAL PWC LIFTS

FINALLY, A PWC LIFT DESIGNED FOR FLUCTUATING WATER LEVELS



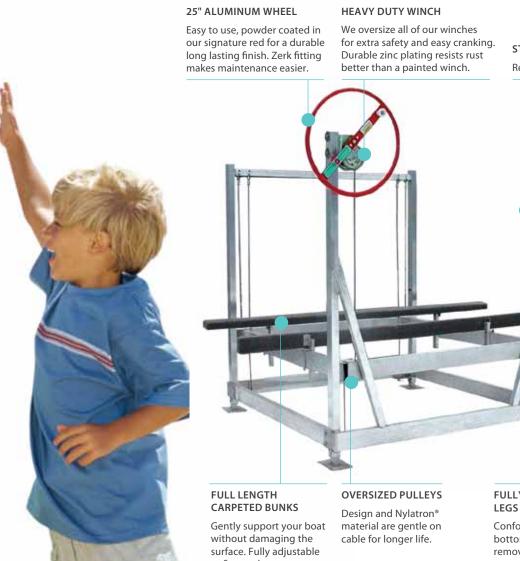
# high & dry

LSV1364 will lift your boat way

safe, even when you are away.

out of the water, keeping it

and other boats are floating away,



### STAINLESS STEEL CABLES

Resist rust and corrosion.

### LSV1364

SEE PAGES 18-19 for a complete list of models and accessories.

### 61" OF LIFT HEIGHT

Enables the boat to be cranked way out of the water in case of:

- water fluctuation
  - high waves
  - storms

to fit your boat.

### **FULLY ADJUSTABLE**

Conform to your lake bottom. Can also be removed in shallow

# www.lakeshoreproducts.com

Be sure to check out our website for information about our complete line of Lifts and Dock Systems, Owner's Manuals, Parts Lists and more.

### FULL FEATURED LIFT FOR BOATS UP TO 5,000 LBS

### IMPROVED WINCH DESIGN

Gear ratio has been changed to make the lift easier to crank.

## FULL LENGTH CARPETED BUNKS

Gently support your boat without damaging the surface. Fully adjustable to fit your boat.

### V CRADLE DESIGN ON 3000 & 4000 LB LIFTS

STAINLESS STEEL

Resist rust and

corrosion better

than galvanized

CABLES

steel.

Designed in a V style to cradle your boat and can be used in very shallow water. (The LSV20100B and the LSV50120B have a straight cradle.)



### IMPROVED WHEEL DESIGN

41" diameter wheel extends further out over the dock, making it easier to operate and reducing interference with the canopy.

# REINFORCED MAINFRAME SPREADERS

Resists the damage caused by yearly installation and removal, and strong enough to sit directly on the bottom in shallow water.

### 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.

# NEW 36" ADJUSTABLE LEGS WITH PIVOTING PADS

Because lake bottoms are almost never perfectly flat.

The legs may be removed for shallow water applications.



# USP VERTICAL PONTOON LIFTS

FULL FEATURED LIFT FOR PONTOON BOATS UP TO 5,000 LBS





bination of high strength and

low cable abrasion. It will not

corrode and lasts a lifetime.

yearly installation and removal,

and strong enough to sit directly

on the bottom in shallow water.

almost never perfectly flat.

shallow water applications.

The legs may be removed for

# CANTILEVER PONTOON LIFTS

THE BEST PONTOON LIFT FOR REALLY SHALLOW WATER

# NON MARKING ROLLERS White polyester rollers gently guide your boat onto the lift without damage or marks. LSP21H SEE PAGES 18–19 for a complete list of models and accessories. 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.

**HEAVY DUTY WINCH** 

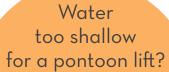
### **FULL LENGTH CRADLES**

Designed to evenly support the deck of your pontoon boat along the entire length. This protects your pontoon boat from deck fatigue.

# DOCKSIDE WHEEL DESIGN

Innovative design extends out 29" from the lift to allow easy cranking from the dock. The 32" diameter wheel is powder coated for a durable finish.





Think again

If you have shallow water and a sandy bottom this lift is ideal



Life can be complicated.

So keep your summer simple.

Using our Cantilever Pontoon Lift is the simplest and least expensive way to secure your pontoon boat.

# FREESTANDING CANOPY

### PROTECT AND COVER YOUR PONTOON BOAT WHEN NO LIFT IS NEEDED OR WANTED

### **HEAVY VINYL COVERS**

Strong 18 oz. vinyl comes standard in blue, grey or tan with a scalloped edge and white piping. Other colors available as special order.

### REINFORCED STRUCTURE

Four diagonal braces for extra strength and rigidity. These can be placed in different configurations to allow easy access to your pontoon boat.

### SECURELY ANCHORED

Augers securely anchor the canopy at four or six points so it stays put.



# CANTILEVER LIFTS

### LIGHTWEIGHT INEXPENSIVE LIFT FOR SMALL BOATS

### FULLY ADJUSTABLE LEGS

Watercraft Lifts.

are available for

deep water.

Longer length legs

# FULLY ADJUSTABLE CARPETED BUNKS

Cradle and protect the bottom of your boat.

# Come standard on all of our Personal 25" ALUMINUM WHEEL

Easy to use, powder coated in our signature red for a durable long lasting finish.

### **HEAVY DUTY WINCH**

Durable zinc plating resists rust better than a painted winch.

### LSC1576

SEE PAGES 18–19 for a complete list of models and accessories.

# / lightweight & inexpensive

Perfect for sail boats, aluminum fishing boats, small outboards and large PWC's.

Here is a lightweight, inexpensive lift that will handle up to 1500 lb.
and accommodate boats
up to 76" wide.

### WELDED BUSHINGS

Provide extra reinforcement at pivot points, unlike drilled holes that can wear out.

# 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.

# CANTILEVER PWC LIFTS

### MODELS TO FIT ANYTHING FROM A SMALL STAND-UP TO THE 3-PERSON, 4-STROKE UNITS

### **EXCLUSIVE PULLEY BAR DESIGN HEAVY DUTY WINCH** One piece design **FULLY ADJUSTABLE LEGS** We oversize all of our works better than winches for extra safety independent pulleys, Come standard on all of our **FULLY ADJUSTABLE** Personal Watercraft Lifts. results in longer cable and easy cranking. **CARPETED BUNKS** Durable zinc plating life, and shields your Longer length legs are available for deep water. Legs can be resists rust better than boat from any contact Gently support the a painted winch. with the cable. bottom of your boat. removed for shallow water. LSC1264 SEE PAGES 18-19 for a complete list of models and accessories. LSC850 25" ALUMINUM WHEEL WELDED BUSHINGS For 2 cycle/2 passenger Easy to use, powder coated in Provide extra reinforcement at pivot Personal Water Craft. our signature red for a durable points, unlike drilled holes that can long lasting finish. Also great for paddle wear out. boats and small sailboats! LSC850

LSC850D

12

PWC lifts
aren't just for
PWC's anymore.

With three models to choose
from, LSP has a PWC Lift for
a full range of small boats
as well as all sizes
of PWC's.

Work days are made up of schedules and deadlines. Summer days should be more flexible.

increase your

Our PWC lifts are not only for Personal Water Craft, but they also have the flexibility to be used with small fishing boats, sailboats, paddle boats, canoes and kayaks.

We set the standard. Our lifts feature a distinctive design that is engineered for strength and dependability.

13

### FOUR STYLES TO CHOOSE FROM - THE CHOICE IS YOURS





COO

your heels ... and your toes, too!

Hot weather's fine. Hot feet... not so much.

Constructed of anodized welded aluminum, the Cool Dock stays

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.

# Kids Love It!

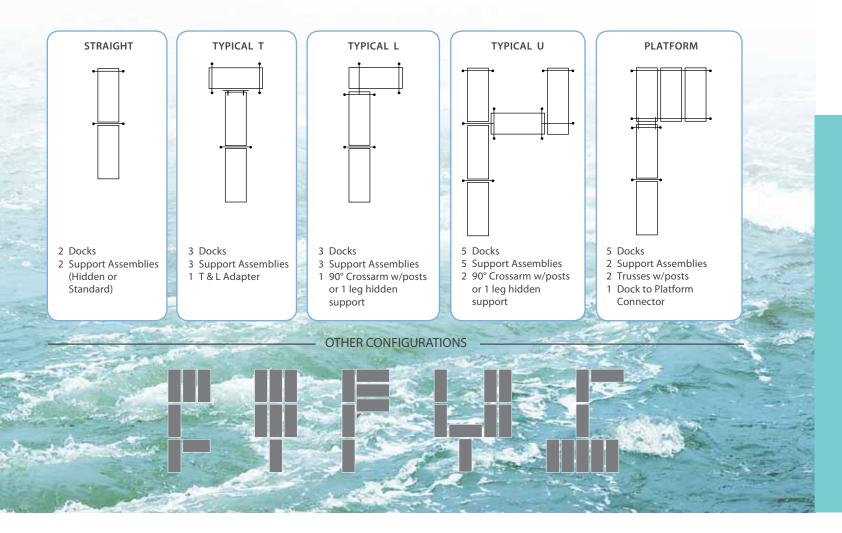
Not only is it cool, but the treads are close together so your little ones won't catch their toes between the treads.





### DOCK CONFIGURATIONS

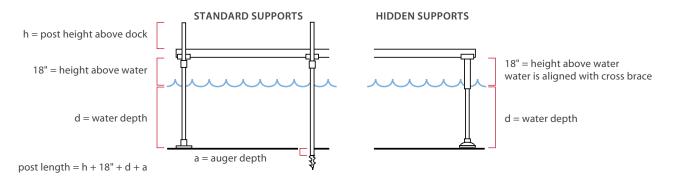
Docks can be arranged in almost any configuration that you can imagine. LSP has a full range of special components available to make layouts easier to design and build. Talk to your dealer about the design that is right for you.



# **POST HEIGHTS**

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

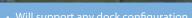
For Standard Supports remember to include all 4 measurements depicted below to select the proper post length. The Hidden Supports are designed so that the water depth is the only measurement needed to order the correct support.



### SUPPORT OPTIONS

Three styles of supports allow you to design almost any configuration.





- The posts can be used for mooring lines
- Best for deep water or muddy bottom.



• Will support multi-dock patios.

- Easy to install, lightweight.



• Will support any dock configuration.

- Uses our standard dock posts and castings for legs.

- Best for firm bottoms less than 6' deep.





















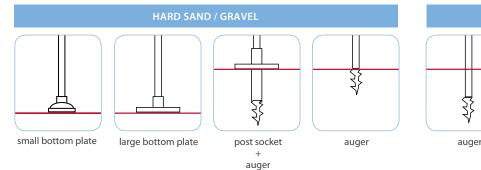


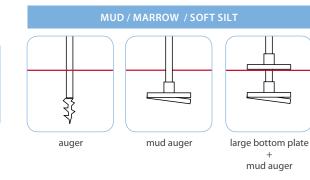


**BOTTOM CONDITIONS** 

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.





# SPECIFICATIONS

### SEE WEBSITE FOR MORE DETAILS: WWW.LAKESHOREPRODUCTS.COM

							OPTIONAL EQUIPMENT						
							أطوو	- A	0	TT		3	
	MODEL NUMBER	LOAD CAPACITY	BEAM WIDTH	OUTSIDE WIDTH w/o LEGS	LIFT HEIGHT	WEIGHT	EXTENSION LEGS	DIRECT DRIVE ELECTRIC MOTOR	WHEEL ASSIST ELECTRIC MOTOR	WALK-ON GUIDE-ON	CANOPY	WHEEL KITS	
VERTICAL PWC	LIFT												
	LSV1364	1300 lbs	64"	72″	61"	200 lbs	V	V	V		V		
VERTICAL LIFT	S												
	LSV20100B	2000 lbs	100"	107.75"	54"	345 lbs	V	V	V	V	V	V	
	LSV30108B	3000 lbs	108"	115.75″	54"	395 lbs	V	V	V	V	V	V	
	LSV30120B	3000 lbs	120"	127.75"	54"	405 lbs	V	V	V	V	V	V	
	LSV40108B	4000 lbs	108"	115.75"	54"	420 lbs	V	V	V	V	V	V	
	LSV40120B	4000 lbs	120"	127.75"	54"	430 lbs	V	V	V	V	V	V	
	LSV50120B	5000 lbs	120"	127.75"	54"	470 lbs	V	V	V	V	V	V	
VERTICAL PON	ITOON LIFTS												
	LSV30120BP	3000 lbs	120"	127.75"	54"	425 lbs	V	V	V		V	V	
	LSV30120BP-U	3000 lbs	120"	127.75"	54"	425 lbs	V	V	V		V	V	
	LSV40120BP	4000 lbs	120"	127.75″	54"	450 lbs	V	V	V		V	V	
	LSV40120BP-U	4000 lbs	120"	127.75″	54"	450 lbs	V	V	V		V	V	
CANTILEVER LI	FT												
	LSC1576	1500 lbs	76.5"	83.75″	35"	230 lbs	V						

					OPTIONAL EQUIPMENT						
							أولوي				
	MODEL NUMBER	LOAD CAPACITY	BEAM WIDTH	OUTSIDE WIDTH w/o LEGS	LIFT HEIGHT	WEIGHT	EXTENSION LEGS	DIRECT DRIVE ELECTRIC MOTOR	PADDLE BOAT KIT	CANOPY	
CANTILEVER P	WC LIFTS										
Sec.	LSC850	800 lbs	50"	54"	28"	105 lbs	V		V		
	LSC1264	1200 lbs	64"	71.75"	35"	170 lbs	V	V	V	Coming in 2012	
O AND AND	LSC850D	800 lbs	50" DOUBLE	110"	28"	225 lbs	V		V		

							OPTIONAL EQUIPMENT					
							أولوي	- A	10	Ħ	3	
	MODEL NUMBER	LOAD CAPACITY	CRADLE LENGTH	OUTSIDE WIDTH w/o LEGS	LIFT HEIGHT	WEIGHT	EXTENSION LEGS	DIRECT DRIVE ELECTRIC MOTOR	WHEEL ASSIST ELECTRIC MOTOR	BOW STOP	WHEEL KITS	
CANTILEVER P	ONTOON LIFTS										KITS	
I TIME.	LSP16H	2600 lbs	16′	47.75″	60"	290 lbs	~	V	V	<b>~</b>	V	
TITIN.	LSP21H	3600 lbs	21′	47.75″	60"	350 lbs	V	V	V	V	V	
THE STATE OF	LSP24H	3600 lbs	24′	47.75″	60"	370 lbs	V	V	V	V	V	
TIM.	LSP28H	3600 lbs	28′	47.75″	60"	410 lbs	V	V	V	V	V	

		LENGTH	WIDTH						
FREESTANDING	CANOPY			STA	ANDARD COI	LORS:	CUS	том соц	.ORS:
	FREESTANDING CANOPY	24', 26', 28'	120″	BLUE	GRAY	TAN	GREEN	RED	YELLOW

Canopy fabric is durable 18 oz. vinyl coated polyester. SPECIAL SIZES and CUSTOM CURTAINS are available.





855 East Chicago Road, Quincy, MI 49082 tel: 517.639.3815 fax: 517.639.4576 email: sales@lakeshoreproducts.com

Please call us or visit our website to find a dealer in your area.

www. lake shore products. com

© 2012 LSP, Inc. LS0121/4.5M/0212