



# Owner's Manual

## LSC1264A

1200 lb, 64" Beam Jet Lift

READ CAREFULLY - FAILURE TO FOLLOW INSTRUCTIONS AND SAFETY RULES MAY RESULT IN SERIOUS INJURY



### ▲ WARNING

**DO NOT ATTEMPT TO STOP SPINNING WHEEL.**  
Serious personal injury could result.

Lift Wheel must be turned clockwise for lifting.  
**NEVER** raise lift by turning wheel counterclockwise.  
Doing so will result in an uncontrolled spin down,  
which could lead to cable failure and serious injury.

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### ▲ CAUTION

**DO NOT CRANK PAST STOP POSITION.**

When raising lift be aware that when moving components contact frame you have reached maximum height.  
Turning wheel past this point may cause personal injury and will cause damage to lift that is not covered by warranty.

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## ▲ WARNING

**DO NOT OPERATE THIS HOIST WITHOUT FIRST STUDYING THE OWNER'S MANUAL.**

1. Before operating this lift be sure to understand all operating procedures and safety precautions.
2. **NEVER** operate lift with people on board boat or near any part of lift.
3. **NEVER** work or play on, around or under lift.
4. **NEVER** exceed the rated capacity of lift. Doing so may cause lift to fail.
5. Before use visually inspect **SHEAVES** and **CABLE** for wear or fraying. Follow proper maintenance procedures.

**Failure to follow these procedures could cause lift to fail and result in death or serious personal injury.**

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# LSC1264A 1200 lb, 64" Beam, 35" Lift Height.

With proper care and maintenance, this lift will provide you with years of trouble free service. Please follow these instructions carefully.

## NOTE

Install all nuts and bolts loosely until the lift is fully assembled, then tighten all nuts and bolts properly.

Do not overtighten the nuts and bolts on your lift.

Doing so may cause the lift to fail. When tightening against a tube, tighten until the aluminum just dimples. If you crush the tube, it may crack and fail under normal use.

## tools needed

adjustable wrenches	2
or	
1/2 wrenches	2
9/16 wrenches	2
3/4 wrenches	2
7/16 wrench [for winch]	1

## 1. mainframe setup

mainframes [right and left] w/ legs attached	2
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Setup the mainframes.



## 2. mainframe spreader

mainframe spreader	1
bolt package step 2	1

Bolt the mainframe spreader tube between the mainframes using:

- 4 - 3/8" x 2 1/2" hex bolts
- 4 - 3/8" flat washers
- 4 - 3/8" nylon lock nuts



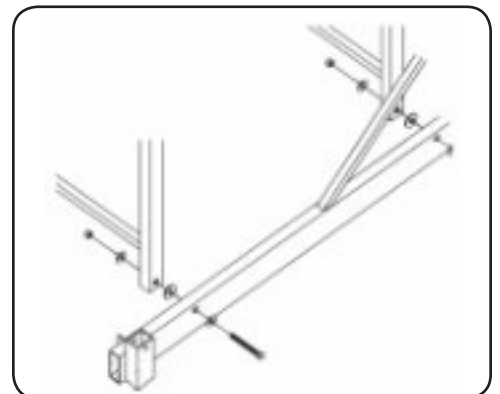
## 3. install H-units

H-units	2
bolt package step 3	1

Place the 2 H-units inside the mainframes and attach using:

- 4 - 1/2" x 4 1/2" hex bolts
- 12 - 1/2" flat washers
- 4 - 1/2" nylon lock nuts

Place a washer under the head of each bolt, under the nut, and between the H-unit and the mainframe. The bolts must be loose enough to allow the H-units to pivot.

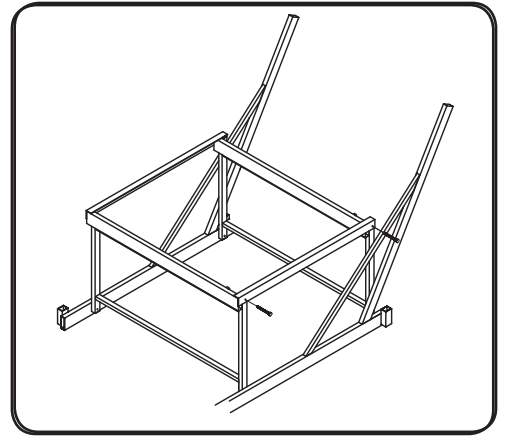


## 4. cradles

bolt package step 4	1
cradle weld assembly	1
pulley bar	1

Install the cradle weld assembly and the pulley bar on top of the front H-unit and cradle weld assembly on the rear H-unit using:

- 4 - 1/2" x 3" hex bolts
- 4 - 1/2" nylon lock nuts

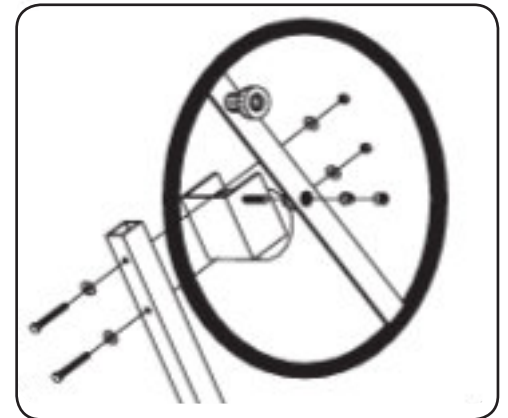


## 5. install winch

winch 1500#	1
red wheel 25"	1
bolt package step 5	1

Install the winch on the desired side of the lift using:

- 2 - 3/8" x 4 hex bolts
- 4 - 3/8" flat washers
- 2 - 3/8" nylon lock nut



## 6. install wheel

CAREFULLY thread the 25" red wheel onto the winch shaft. The wheel should be able to thread on and off the shaft easily. This is the action that activates the brake mechanism.

Turn the wheel clockwise and you should here a clicking sound, this means the brake is working. This raises the lift and keeps it raised wherever you stop.

Turn the wheel counter clockwise and the brake is released allowing the lift to lower.

To keep the wheel from coming off the shaft fasten using:

- 1 - winch spring
- 1 - 1/2" jam lock nut

Tighten the nut just until 1 or 2 threads of the shaft are visible while preventing the winch shaft from turning.

### NOTE

The wheel needs to thread on and off the shaft to activate the brake. This shaft should be greased yearly to ensure proper operation.

Extreme care should be taken not to cross thread and damage the threads on the wheel hub. This will void your warranty.

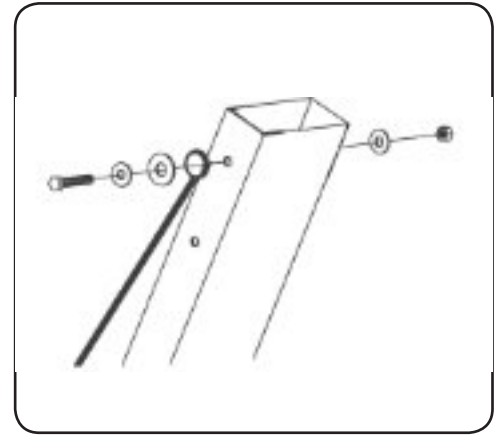
## 7. string cable

cable 3/16" x 252"	1
bolt package step 7	1

Attach the loop end of the cable to the mainframe opposite the winch using:

- 1 - 3/8" x 4 hex bolt
- 2 - 3/8" flat washers
- 1 - 1/2" flat washer
- 1 - 3/8" nylon lock nut

String the cable inside the pulley bar as shown in the exploded view (page 6). Secure it to the winch following the instructions included with the winch.



### NOTE

When winch is mounted on starboard side (right side), cable should be strung over the top of the crank shaft.

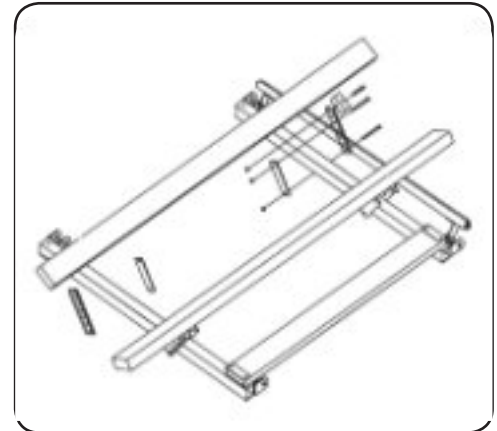
## 8. bunks

vinyl wrapped aluminum bunks	2
bunk adjustment channels	4
bunk backer plates	4
bolt package step 8	1

Attach the vinyl wrapped aluminum bunks to the front and rear cradles using:

- 4 - 5/16" x 1 hex bolts
- 8 - 5/16" x 2-1/2" hex bolts
- 12 - 5/16" lock nuts

For most uses bunks should be placed approximately 18" apart. Make sure the bunk adjustment channels are on the outside of the lift as shown.



## 9. final adjustments

plastisol cap 1 1/2" x 3"	2
plastisol cap 1 1/2" x 2"	4

Now tighten all nuts and bolts, except the ones from Step 3 and 4 that must be free to allow the H-units to pivot.

Install the 6 plastisol caps, 2 at the top of the mainframe and 4 on the legs.

Move your lift into the water and adjust its legs so that the lift is level. The legs can be removed to lower the lift if the water is very shallow.

Adjust the bunk height just high enough so your craft's bottom will not hit the cradle.

The installation is now complete.

### NOTE

Never over crank the winch. Once the lift has reached its highest point, further cranking will damage the lift.

## hints

- A. Place your lift in the deepest water you can, your lift will operate most easily at the top of its lifting range.
- B. Deep V hulls may be accommodated by moving the front of the bunks closer together and leaving the back farther apart to provide stability.
- C. In deep water? If you have a deep lake and are in need of longer legs, LSP, Inc. offers 4 foot long legs for your PWC Lift. Ask your dealer for details or call us at 517.639.3815.
- D. Greasing the cable where it wraps around the winch drum will increase cable life.

## important

- A. Grease the winch shaft annually. The red wheel must be able to thread and unthread easily in order for the braking mechanism to work properly.
- B. Your LSP PWC Lift will only protect your personal watercraft if the craft is lifted well above the level of the water. In larger lakes or during storms, large waves may lift the craft from the lift or tip the lift over, causing damage both to the craft and the lift. You must take precautions to protect your craft and lift from these conditions. If your craft suffers damage from high waves, LSP, Inc. will not accept responsibility for such damage.
- C. Inspect your lift often for signs of wear or improper operation. Be aware of normal cranking force. Any increase in cranking force is a sign that something is wrong. DO NOT USE the lift if any parts are worn or damaged, replace immediately.
- D. Pay attention to the condition of your cable. A frayed or rusted cable can lead to failure of the lift. Replace it immediately. Greasing the cable, especially where it enters the winch, can extend its life.
- E. A second caution decal is provided in the accessories box. If after assembly the decal is not easily seen then install the extra decal so that anyone using the lift can read it. NEVER let anyone operate the lift unless they are familiar with all safety rules.
- F. NEVER let anyone play on, around, or under the lift.

### 25/2 Year Limited Warranty

*Effective for all products purchased after January 1, 2026.*

**Twenty Five Years on Aluminum Structure** We (LSP, LLC) warrant the aluminum structure on the docks and lifts that we manufacture to be free from defects caused by material or workmanship for twenty five years from the date of purchase.

**Two Years on Components** We warrant all other materials including cast aluminum parts, mechanical components, hardware, canopy covers, cables, bunks, etc. for two years.

**Other Manufacturers' Parts** Any components obtained from other manufacturers for use in our products are covered under the original manufacturer's warranty by the original manufacturer. We will support the resolution of any failures of these parts, but do not warrant them ourselves.

**Defective Part?** Should you discover a defect in one of our products, contact the dealer you purchased the product from. If you need to find a local dealer, use the Dealer Locator on our website or contact us directly at [lakeshoreproducts.com](http://lakeshoreproducts.com).

**What will we do?** Working through your local dealer, we will repair or replace any parts or components that we determine to be defective under normal use and service. The dealer will perform the exchange of parts and any labor that may be necessary.

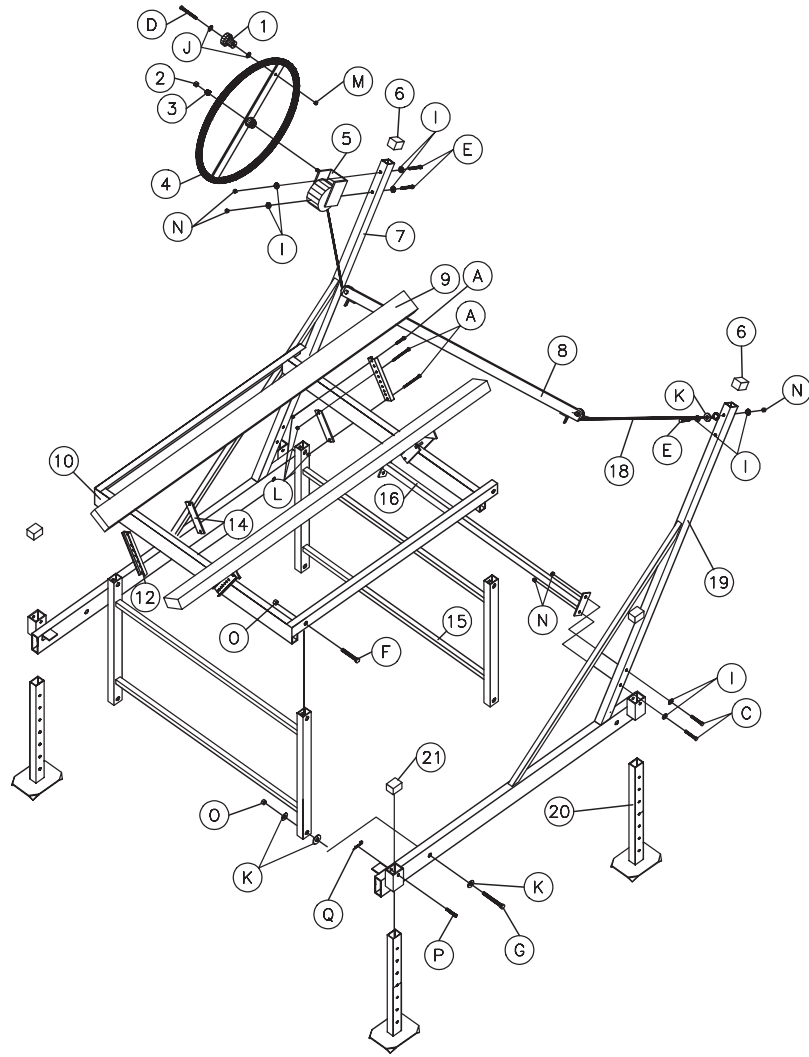
#### Legal Stuff

Our responsibility under this warranty is limited to the repair or replacement of defective items and does not include incidental or consequential damages of any kind. We are not responsible for failures or damage due to repairs or modifications to our products that we have not previously approved; incorrect assembly or adjustment, overloading, improper use, neglected maintenance; or resulting from an accident, environmental factors (chemicals, tree sap, salt, etc.), extreme weather, or natural disasters (rainstorms, windstorms, tornadoes, etc.).

### accessory package 1264A

bolt package with steps 1-8	1
bunk adjustment channels	4
channel backer plates	4
1500# DL winch and booklet	1
cable with loop in one end	1
1 1/2" x 3" plastisol caps	2
1 1/2" x 2" plastisol caps	4

# LSC1264A 1200 lb, 64" Beam, 35" Lift Height.



## PARTS LIST

ref.	part no.	part name	qty.
1	20552	Wheel Knob	1
2/3	20498	Winch Hardware	1
4	LS1102	25" JL Wheel	1
5	JLDWINCHD	Dutton-Lainson DLB-1500 Winch	1
6	CAPS1530	1 1/2" x 3" Gray Cap	2
7	20874	Left Mainframe	1
8	21088/20682	Pulley Bar Assembly/Hardware Only	1/1
9	21021	Vinyl Wrapped Aluminum Bunk	2
10	21089	Cradle Weld Assembly	1
12	20501	Bunk Adjustment Channel	4
14	20502	Bunk Backer Plate	4
15	20817	H Unit	2
16	20909	Mainframe Spreader Tube	1
18	20464	Cable 3/16" x 252"	1
19	20875	Right Mainframe	1
20	JLU	Leg	4
21	CAPS1520	1 1/2" x 2" Gray Cap	4

## BOLT LIST

ref.	part no.	part name	qty.
A	X304	5/16 x 1 Hex Bolt	4
A	X310	5/16 x 2 1/2 Hex Bolt	8
C	X410	3/8 x 2 1/2 Hex Bolt	4
D	X410	3/8 x 2 1/2 Hex Bolt	1
E	X416	3/8 x 4 Hex Bolt	3
F	X512	1/2 x 3 Hex Bolt	4
G	X518	1/2 x 4 1/2 Hex Bolt	4
I/J	X452	3/8 Stainless Flatwasher	12
K	X552	1/2 Flatwasher	13
L	Z351	5/16 Lock Nut	12
M	Z450	3/8 Hex Nut	1
N	Z451	3/8 Lock Nut	7
O	Z551	1/2 Lock Nut	8
P	CP	3/8 x 2 1/2 Clevis Pin	4
Q	HPC	Cotter	4