

SOLLYC CRANE PARTNERS

CRANE PROCEDURES & ETIQUETTE 2019

BOAT OWNER CHECKLIST

- Notify Shores by email, loomis@shoresofleechlake.com, of your crane-in/crane-out date
- Notify Shores if you will need extra time for crane-in/crane-out, e.g. step mast, boat repairs, etc.
- Arrange for a proxy if you will not be present to lift your boat
- If crane-out, locate trailer/cradle prior to crane day and make any necessary adjustments or repairs: flat tires, pads, rotten boards, level cradle, etc.
- If crane-in/crane-out to cradle, and you want to participate in the Yardarm potluck**, bring a dish to share, help clean up the Yardarm after & remember to get your serving ware
- Arrive 30 minutes before the start of the scheduled lift
- Park east of the lodge. **NO PARKING BETWEEN THE GAS DOCK AND CRANE PAD!
DO NOT, EVEN TEMPORARILY; BLOCK THE SPUR
TURNAROUND AT THE SW CORNER OF THE HARBOR!**
- Remove backstay and attach a temporary backstay if necessary
- Mark strap placement
- Attach guide ropes to your boat – 2 at the bow and 2 at the stern
- Know the location of and check all thru-hulls
- Be aware of your place in the crane-in/crane-out queue & be flexible if order is changed
- Pay crane “accountant” promptly!**
 - **Provide a blank check made out to the crane company OR**
 - **Have plenty of cash – “accountant” often not able to give change OR**
 - **Charge it to your Shores account – MUST TELL “ACCOUNTANT”**
- If 1st time crane in/out, pay crane “account” one-time strap fees \$75: check made out to SOLLYC CRANE PARTNERS**
- Scrub the bottom of your boat if desired. It is the individual owner’s responsibility.

**NOTE: REMEMBER THE 3 Bs
BE READY! BE SAFE! BE ON TIME!**

Safety Tips: Never walk under a “flying”/craned boat.

Be aware of your surroundings especially on docks.

Use good body mechanics; especially when hauling/placing straps.

When craning, do not be in a hurry; be safe, watch out for the safety of others and be organized.

SOLLYC CRANE PARTNERS

CRANE PROCEDURES & ETIQUETTE 2019

Crane-in/out dates are listed at <http://www.shoresofleechlake.com/calendar.htm>.
Notify Shores by email, loomis@shoresofleechlake.com, of your selected lift date.
This can be done directly from the web page.
You can select your own date, see Crane Date Options.

History of Lifting Boats at Shores of Leech Lake:

In the early 80s, sailors started showing up at Shores that required a crane to lift their boats. They scheduled the crane, purchased necessary lifting equipment and did whatever it took to get their boats in and out. This group evolved into the **Shores of Leech Lake Yacht Club (SOLLYC) Crane Partners**. They created the first several versions of this document. Until the last decade or so, Shores had no role in how or when craning was done.

Shores boaters still do the “heavy lifting” associated with the craning of their boats. By necessity they are very much involved in how it is done.

Cost of Lifting your Boat at Shores of Leech Lake:

There are three potential fees associated with lifting your boat:

- Lift fee
- Shores facility fee
- Crane Partners Association fee

LIFT FEE:

Your lift fee is a simple or multiple split of the crane cost presented by the crane operator. Splits are determined as described below.

If you rent a seasonal slip at Shores of Leech Lake, are present, do not require extra time, and assist with the lifting of boats other than your own, you'll pay just one split of the crane charge.

If you cannot, or choose not to be present on crane day, you pay three splits of the crane charge.

You should find a proxy who is familiar with your boat to assist with the lifting of your boat: identifying and examining thru-hulls, inspecting for water, strap placement, setting placement, etc. A proxy who is lifting their own boat or other boats on that day will not reduce your crane fee split. Keep in mind; other SOLLYC boaters will be assisting with the lifting of your boat.

Paying three splits of the crane fee is a great alternative for many boaters. Many people simply don't want to help lift boats, are older, or just can't be at Shores that day.

If you do not rent a seasonal slip at Shores you pay three splits of the crane charge.

Lifting at Shores is only possible because of SOLLYC boaters assisting with your lift.

SHORES FACILITY FEE:

If you do not rent a seasonal slip at Shores and you do not store your boat at Shores, Shores charges a \$100 facility fee.

CRANE PARTNERS ASSOCIATION FEE:

The SOLLYC Crane Partners Association fee is \$75.00.

This is a one-time fee to be paid by anyone who expects to lift each spring/fall at Shores. Make check payable to SOLLYC CRANE PARTNERS and give to the Crane Partners "accountant" (a volunteer helping coordinate crane in/out).

The fee covers the systematic replacement of the lift straps.

Lifting your Boat at Shores of Leech Lake:

1. Notify Shores of your crane date. If required, Shores will have your trailer on site or set your cradle. How your cradle is set and leveled is your responsibility.
2. Crane-out in the fall; locate your trailer/cradle prior to crane day. Are there broken or rotten boards, pads, flat tires? Determine if repairs are necessary and take appropriate action prior to crane day.
3. If your mast is up, your backstay will interfere with the crane spreader bar. You'll need to have a temporary, short, low "backstay" in place. Reconnect your backstay prior to winter storage/after crane-in.
4. Crane day is busy and preparation is key. If you require extra time to shorten your backstay, get your trailer in place, level your cradle, etc., you may be charged extra crane time splits.
5. Extra splits will be charged for additional crane time to take down/put up masts, perform boat repairs, etc. If your boat requires side spreaders to lift, you pay three splits.
6. The yardarm (kitchen area of shower house) is an ongoing potluck during the **cradle crane process**. If you choose to participate in the potluck bring some food item to share. You are responsible for the cleanup of the yardarm at the end of the day. Don't forget your serving dishes.
7. Parking/moving trailers with boats through a narrow alley is very difficult. **No parking between the gas dock and crane pad.** Park east of the lodge. **Do not, even temporarily, block the spur turnaround at the SW corner of the harbor.**
8. Be on time! Be ready! If you are wishing to pay just one split of the crane charge you are expected to help out the entire time the crane is here and assist with lifting until all boats are craned-in/craned-out.
9. Lifting requires many jobs including the following:
 - Crane setup, moving the crane, crane tear down
 - Holding boat guide lines, putting straps under boats, removing straps, driving trailers into position, getting boats in queue, Crane Partners "accountant", etc.
10. The volunteers no longer provide boat bottom scrubbing. It is the boat owners' responsibility to clean the bottom of their boat.

11. After all boats are lifted, the crane operator provides the Crane Partners “accountant” (a volunteer) with crane hours and hourly rate. The crane charge is then calculated and the fee for each boat is assessed. Fees are collected by the “accountant” and paid to the crane operator immediately at the conclusion of craning. **Three blasts of an air horn indicate that it is time to pay your fee.** Know who the volunteer acting as crane “accountant” is. Promptly provide him or her with your fee. **Be sure to have a check blank, correct cash, or charge fee to your Shores account (must inform “account”)**!!! DO NOT MAKE ANYONE TRACK YOU DOWN!

Crane Date Options:

We lift more than 60 boats each spring and fall. In recent years, Shores has worked with boaters to schedule more rather than fewer crane dates. This offers more options to boaters and keeps the workload lighter on any given date. We try to keep total lifting time to four hours or less and one split cost at less than \$75. Of course, it's just money; you can lift on any day you like. In general, the fewer boats lifting on a given day, the higher the per split cost. We've had cranes come in here from Bemidji to lift just one boat.

- A crane from Walker is one option. It has a short reach so it cannot lift boats to/from cradles or blocks. It can lift any boat on a trailer that can be pushed along side of it. This crane has a two-hour minimum charge, but no travel time. If four or more boats can lift on a given day, crane split cost will be reasonable.
- Bigger cranes with more reach come from Bemidji. They can set boats to/from cradles and blocks. The rate is higher and time will include 2 hours travel, 1 hour each way. While these cranes are required to lift boats to/from cradles, we need 10 or more boats lifting on a given day to keep split prices in the \$50 - \$75 range.

In the fall we can have the bigger crane out of Bemidji here several times. This is because boaters with cradles can let Shores know to set their cradles. Cradles for boats lifting on a given day are then side-by-side.

In the spring, there is only one option for craning in from cradles because we have to lift the boats off of the cradles in sequence. Craning in from cradles in the spring is a longer day but we are usually done lifting by 2 PM or so.

Remember the 3 Bs: BE READY! BE SAFE! BE ON TIME!

Safety Tips: Never walk under a “flying”/craned boat.

Be aware of your surroundings especially on docks.

Use good body mechanics; especially when hauling/placing straps.

When craning, do not be in a hurry, be safe, watch out for the safety of others and be organized.