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Gresham Marine Aftermarket Jib Cleats installation

The Gresham Marine aftermarket jib cleats are a big improvement to Classic Lido 14 jib control. Old cleats that are positioned on top of the rail are difficult, at best, to un-cleat while sailing or racing. Gresham Marine jib cleats are positioned inside the rail at the lowest point possible, to make tacking quick and simple and rounded edges are comfortable to lean against. Installation is available.





Here are steps for installation. Installation time about 2 hours.

- 1. Mark the position of the jib fairleads.
- 2. Grind out about 4" of the foam and fiberglass underneath the rail to allow room for nuts and washers
- 3. Install the fairleads.
- 4. Install the Gresham Marine cleats.

Here are the tools you will need.

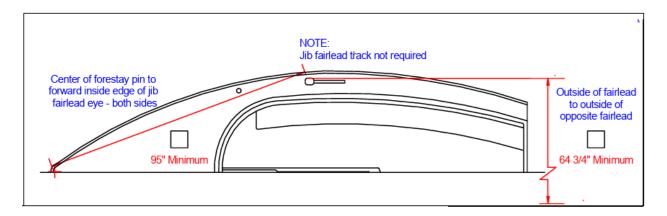
- 1. Tape measure
- 2. Pencil
- 3. Masking tape
- 4. 3/16" drill
- 5. Drill
- 6. 3/16 socket and wrench
- 7. Phillips screwdriver

1. Remove old track (if necessary)

If your boat has the original track on top of the rail, you will need to remove it. You do not have to fill the old holes.

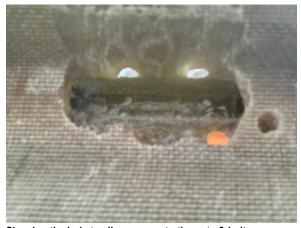
3. Mark the position of the jib fairleads.

Mark the position of the fairleads, per Lido 14 bylaws. Using masking tape will assist in this step. Put them as far forward as possible and as fair inboard as possible. Mark from the center of the forestay pin back 95" on each side of the boat. The fairlead will be positioned at 95" where the jib sheet turns through the fairlead. See the following Link for jib cleat approved measurements. The inboard measurement of 64 34" is measured to the outside of the fairleads.



4. In most cases, you will have to grind out, underneath the rail directly under the fairlead a hole about approx. 4" x 2" to allow access to the attach and tighten the bolts. The manufacturer originally added foam and covered it with fiberglass for stiffness. Drilling a small hole does not affect stiffness. A recommended drill bit tool is shown below. A ½" drill bit also works. The goal is to have the washers fit flat against the rail.





Showing the hole to allow access to the nuts & bolts

5. **Install the fairleads**

Install the fairlead using the bolts, washers, and nuts that came with the part. Ensure that the nuts are snug.

6. Install the cleats

When you install the cleat, you can use the jib sheet or similar line to set the height. You want the line, after the cleat is installed, to just clear the rail. If too low a groove will be rubbed in the rail with use.

That's it. Enjoy using your new jib cleats.