



## Installation Instructions

- On top of the 1-1/4" square railing, use a measuring tape to find the center point for where you would like to install the Pontoon Fender Lock.
- Mark the center point with a permanent marker or pencil.  
**Note: Ensure there are no wires or other obstructions inside or underneath the tube before drilling.**
- Use a center punch to indent the mark.  
**Note: This will help keep the drill bit from "wandering" on the surface.**
- Using the cordless drill and 1/8" drill bit, carefully drill straight through the top and bottom of the square tube at the marked center point.  
**Note: Ensure the drill bit is perpendicular to the top and bottom holes will align when installing the bottom bolt. This will eliminate the Fender Lock being installed at an angle.**
- Using the cordless drill and a metal cutting drill bit to cut a 3/4" hole, carefully enlarge the pilot-hole created by the drill bit in the **top layer/section ONLY**.
- From the bottom of the square tubing, using the cordless drill and the 1/4" drill bit, carefully enlarge the pilot-hole created by the drill bit in the bottom layer/section.
- Use the file to deburr any sharp edges or pieces of metal that may have been created on the edges of the holes by the drill bits.
- Remove the Pontoon Fender Lock Receiver from the Locking Pin.
- Under the Receiver top, install the supplied rubber gasket.
- Carefully place the Receiver into the hole that was drilled into the top layer of the square tube.
- Use gentle pressure to secure the Receiver in place.
- Insert the supplied 1/4"-20 bolt through the hole under the square tube and into the threads on the bottom of the receiver.
- While holding steady pressure on the receiver, use a #3 Phillips head screwdriver to tighten the bolt.  
**Note: Do not over-torque the bolt to eliminate any potential distortion of the square tubing.**
- Install the Pontoon Fender Lock locking pin and attach fenders accordingly.

**Required\***  
**\*not included**

- MEASURING TAPE
- PERMANENT MARKER OR PENCIL
- CENTER PUNCH
- CORDLESS DRILL
- 1/8" DRILL BIT
- 3/4" METAL CUTTING DRILL BIT
- METAL FILE
- #3 PHILLIPS HEAD SCREWDRIVER

