

RAILFAST MODEL 300 (7/8" & 1" RAILS) INSTALLATION

THE 300 ASSEMBLY

The 300 Assembly was designed to give the boater various options to mount products on his/ her railings. The RailFast[™] 300 Assembly is packaged assembled. It will be necessary to take it apart prior to installation on your railing. In doing so, you will readily see how it goes together, but please read the instructions through before starting assembly to your rail.

INSTRUCTIONS

Unthread the bolt with the Allen Key supplied. Then pull off the mounting boss (see diagram, reverse side) and the rail clamp form the rail strap assembly.

Once apart, notice that the device consists of the following pieces: (references on reverse side)

2) Bolt (S/S 3/8" - 16 x 1")

4) Rail Camps

6) Rail Strap

1) Allen Key

- 3) Mounting Boss
- 5) Tension Pin
- 7) 7/8" Shim

A. Locate an accessible position on your rail.

B. Slide the rail strap over your 1" rail. On a horizontal or slanted rail, the square hole should be upward. If your rail is 7/8" diameter, place the 7/8" shim on the inside of the "U" in the rail strap before placing the strap on the rail.

C. Insert the tension pin, round end first, through the square hole, keeping the threaded hole of the tension pin at a right angle to the rail.

D. Slide the rail clamp over the ends of the rail strap until snug against your rail. Then slide on the mounting boss and insert the 3/8" bolt. Screw in and tighten with the Allen Key. Tighten to a maximum hand force only. This will assure a tight, secure fit. DO NOT use any additional leverage device-maximum hand force is sufficient. Use LocTite™ "Blue" #242 on the threads.
E. The RailFast 300 Assembly is supplied with a 3/8" - 16 x 1" S/S bolt. If the device that you intend to attach to the assembly is over 1/8" thick, a longer bolt with be required.



INSTALL INFO