

Boarding Ladder Installation Instructions

Kit Includes:

- 1 Stainless Ladder with Mounting Brackets Attached
- 6 Stainless Steel 1/4" x 1" Bolts with Lock Washers, and Nuts
- 6 1" Fender Washers

Additional Materials Required:

- Pencil
- Drill with ¼" bit
- 7/16" Wrenches 2

Before Beginning Please Read Through All Instructions. Please call us at 1-800-864-7208 with any questions.

Note: Optional grab rail is available at additional cost

Installation:

- 1. Install the rudder pin in the rudder fittings on the transom
- 2. Position the folded ladder 5 inches to the right of the lower rudder gudgeon and parallel to the rudder pin. The capped tube ends of the ladder should be even with the upper etched in edge of the waterline stripe.

Note: This should leave approximately ½ inch between the top of the folded ladder and the bottom of the gunwale molding at the deck edge.

- 3. Trace the outline of the ladder mounting brackets on the transom lightly with a pencil
- 4. Unfold the ladder while holding the bracket in place and mark the mounting holes in both brackets lightly with pencil.
- 5. Check to be sure the ladder will be straight by removing the ladder and measuring from the top of the etched waterline to the bottom hole in each mounting bracket. If these distances are the same, the ladder will be straight when mounted.
- 6. Drill a ¼ inch hole on each of the 6 marks from the mounting bracket.
- 7. Wipe the pencil marks off and mount the ladder to the transom by placing one of the bolts through each of the 6 mounting holes in the ladder brackets
- 8. From inside the boat, place the fender washers, lock washers, and nut on the bolt ends in that order and tighten with a 7/16 inch wrench

<u>Note:</u> Tighten the hinge bolts that hold the ladder to the mounting brackets enough to prevent the ladder from falling into the down position inadvertently





These instructions are intended for the exclusive use of Flying Scot, Inc. customers. Any unauthorized use is strictly prohibited.