Thank you for purchasing a Shakespeare antenna product. Customer comments are welcome. Before installing, please study the diagram and check parts supplied against those listed.

## IMPORTANT! Please read all instructions before installing.

The Galaxy<sup>®</sup> Style 5310-R is an SSB marine whip antenna of 23' overall length with conductors running full length and stainless steel ferrules. The two-section antenna has a 1" 14-thread ferrule for mounting to deck or bulkhead. Insulating properties in this antenna will support power up to 1 KW.

## Installation Instructions

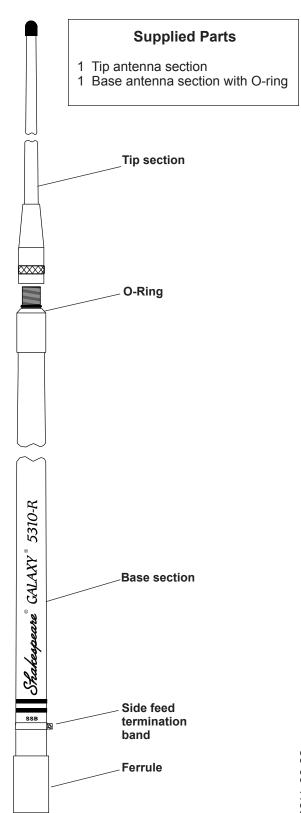
Choose a mounting location that is as free as possible from obstructions, and as far as possible from other antennas and sources of RF.

- 1. Inspect the O-ring seal to be sure it is seated in the groove of the base section's upper ferrule. Thread the tip section onto the base section's upper ferrule and hand tighten securely. When properly installed, the ferrule on the tip section will completely cover the threaded portion of the base section's ferrule.
- 2. Mount the antenna to deck or bulkhead using a Shakespeare Style 409-R or 410-R Mounting Kit (each sold separately). Follow the mounting instructions included with the mount you choose. This antenna requires an upper support bracket, which must be installed at least 3 to 5 feet above the antenna's base where possible.
- 3. SSB antennas and transceivers require adequate grounding systems. Follow the radio manufacturer's instructions for connecting the antenna to your SSB radio system.

## **Cleaning instructions**

To clean the antenna, use mild dishwashing liquid (one that is not harsh to the hands and *without* ammonia) in lukewarm water.

**WARNING:** Do not let paint solvents, cleaning solvents, or adhesive caulking come in contact with the antenna. Chemicals in these materials might destroy the finish.



## Shakespeare Electronic Products Group

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