

Thank you for purchasing a Shakespeare antenna product. Shakespeare works hard to build reliability and durability into all of its products. Customer comments are welcome.

Before installing, please study the diagram and check parts supplied against those listed.

Supplied Parts	
1	Antenna assembly
1	PL-259 connector with instruction sheet

**IMPORTANT! Please read all instructions before installing.**

The Mariner™ Style 4400 is a low-profile stainless steel antenna of 36" length with a chrome-plated brass ferrule. It is designed for use on bassboats, center console fishing boats, or on any vessel where a standard fiberglass antenna may be too obtrusive or too difficult to install. The antenna has a 15-foot coaxial cable.

**Tools required: Soldering Iron (40-watt min., 75-watt max.), resin core solder, pocket knife, wire cutters.**

**Installation Instructions**

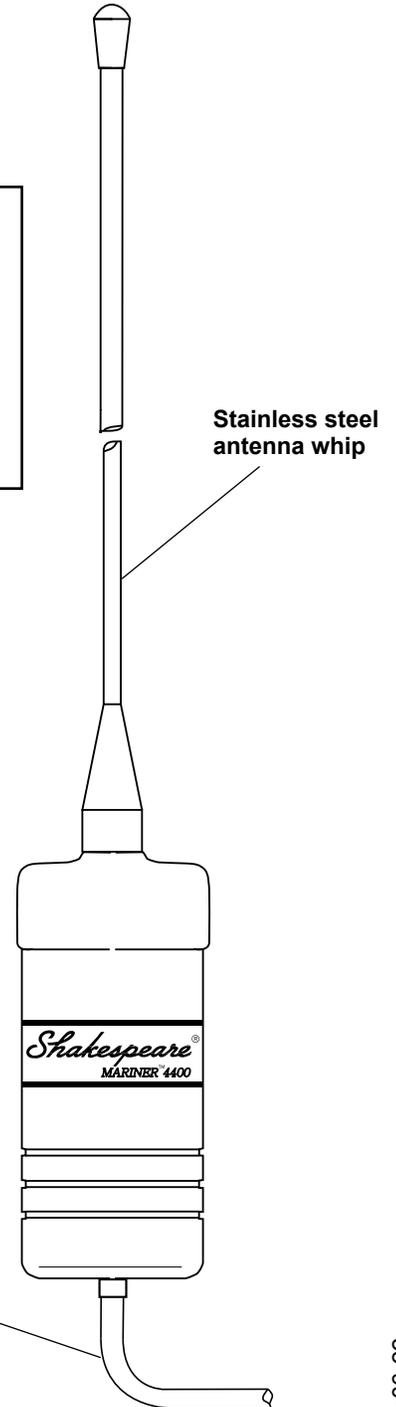
Choose a mounting location that is as high as feasible, as free as possible from obstructions, and as far as possible from other antennas and strong sources of RF. The antenna requires a mount having a center hole for passage of the coaxial cable, which exits from the bottom of the antenna's 1"-14 thread ferrule. The recommended mount is a stainless steel ratchet mount (sold separately).

1. Follow the instructions included with the mount you choose, to attach it to the surface. Feed the supplied RG-58 coaxial cable through the hole located in the top of the mount.
2. While screwing the **antenna clockwise** onto the mount, help rotate its **cable counterclockwise** freely and gently. This is **EXTREMELY IMPORTANT. Do not allow the coaxial cable to become twisted around the mount or mast while doing this.**

Route the cable to your transceiver, keeping it as far as possible from other electrical equipment and cables. Install the supplied PL-259 connector according to the instructions packed with the connector. Any excess cable should be rolled in a coil of at least 8" diameter and stowed in an out-of-the-way place away from other electrical cabling. You can shorten the cable as required, but it should remain at least 3 feet in length, measured from the point where the cable exits the antenna.

This antenna requires no external or internal ground system, and works equally well on fiberglass, wood, or metal boats without additional insulation from the mounting surface.

**WARNING:**  
**IF THE CABLE IS NOT ALLOWED TO TURN FREELY DURING INSTALLATION, THE ANTENNA COULD BE DAMAGED!**



**Shakespeare Electronic Products Group**

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