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 Style 399-1M is a collinear-phased 5/8-wave VHF marine antenna of 9'6" (2.9 m) overall length. The two-section antenna is engineered with a special sleeve for mast mounting.

Tools required: Crescent wrench or 1/2" open end wrench.

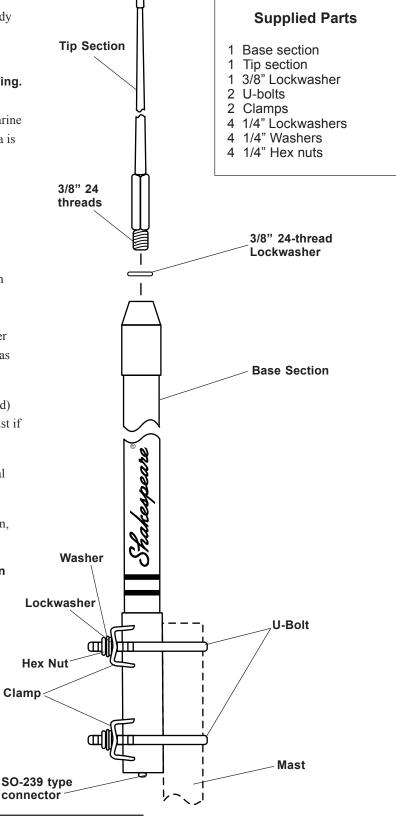
Installation Instructions

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

- 1. Assemble the antenna's tip section to its base section's upper ferrule, including the 3/8" 24-thread lockwasher (supplied) as shown in the diagram, and tighten securely.
- 2. Mount the antenna to your mast using 11/4" U-bolts (supplied) as shown. The Style 399-1M can be strapped to a larger mast if steel banding (not supplied) is used.
- 3. Connect the antenna to your transceiver with 50-ohm coaxial cable (sold separately).

This antenna requires no external or internal ground system, and works equally well on fiberglass, wood, or metal boats.

Tech Tip: This antenna will read "short circuit" when tested with an ohm meter or continuity tester.



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