

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 176-1 Marine BIG STICK™ is a 1/2-wave coaxial CB antenna of 18' (5.5 m) length. The antenna is in two sections.

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

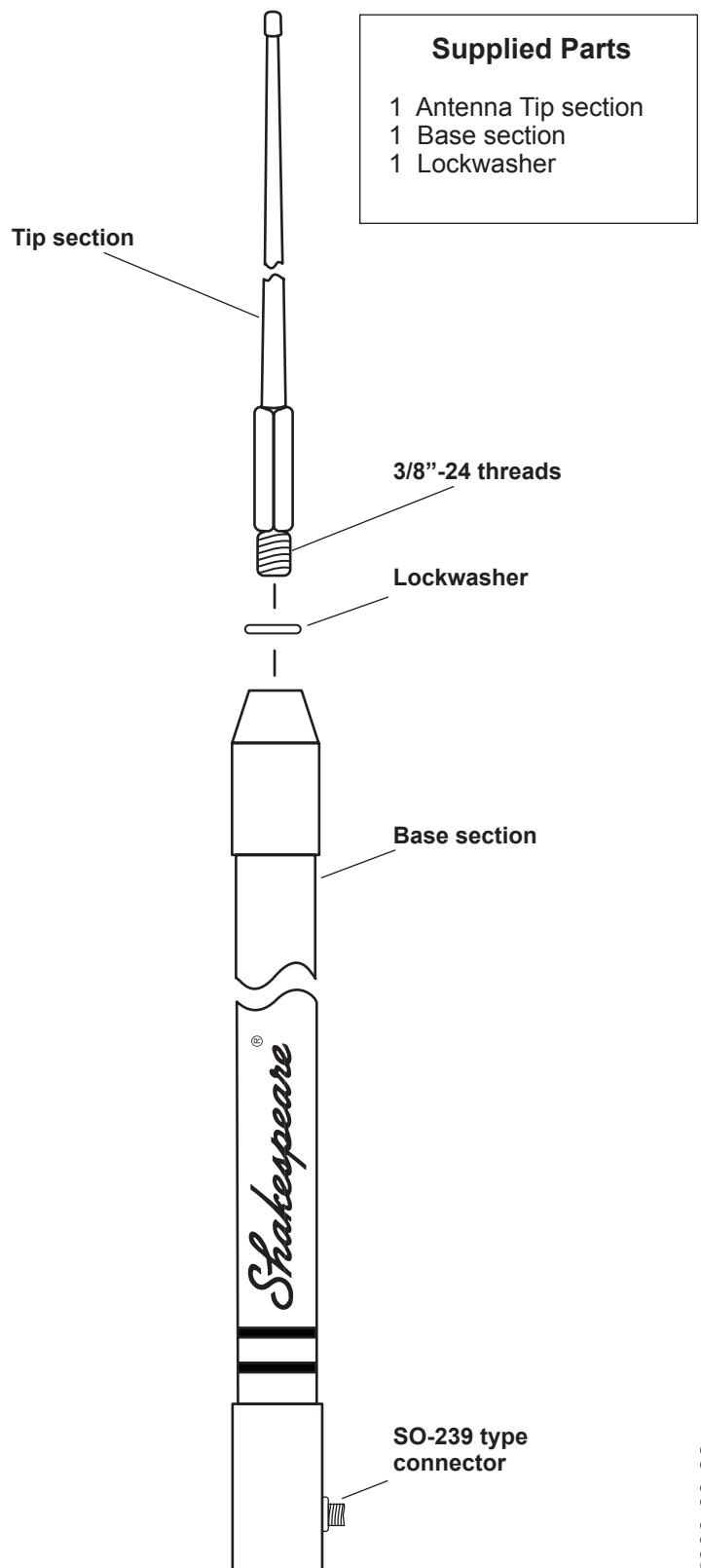
Installation Instructions

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

1. Thread the Tip section of the antenna onto the Base section's upper ferrule, including the lockwasher as shown in the diagram, and tighten securely.
2. Mount the antenna to deck or bulkhead using a Shakespeare Style 409-R or 410-R Mounting Kit (each sold separately). Follow the instructions included with the mount you choose. **IMPORTANT:** Install the mounting kit's stand-off upper bracket at least **3 to 5 feet** above the antenna's base, where possible.
3. Connect the antenna to your radio using suitable coax cable (sold separately). The antenna may be fed with RG-58/U or RG-8/X coax.

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 approximately 10,000 ohms when tested with an ohm meter or continuity tester.



- Supplied Parts**
- 1 Antenna Tip section
 - 1 Base section
 - 1 Lockwasher

Shakespeare Electronic Products Group

U.S. Operations: 6111 Shakespeare Rd. · Columbia, SC 29223 · 803-227-1590 · Fax: 803-419-3099 · www.shakespeare-marine.com
 U.K. Operations: Enterprise Way, Fleetwood, Lancashire, FY7 8RY, England · +44 (0) 1253 858787 · Fax: +44 (0) 1253-859595 · www.vtronix-antennas.com