

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 5206-N is an end-fed VHF marine antenna of 8' overall length with a nylon ferrule.

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.

- Mount the antenna using a Shakespeare Style 495 Lift-n-Lay Mount or Style 4187 Ratchet Mount (each sold separately).
 Follow the directions included with the mount you choose.
- Route the cable to your transceiver and install the PL-259 connector (supplied). Instructions for installing the connector are included with the connector.

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

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.

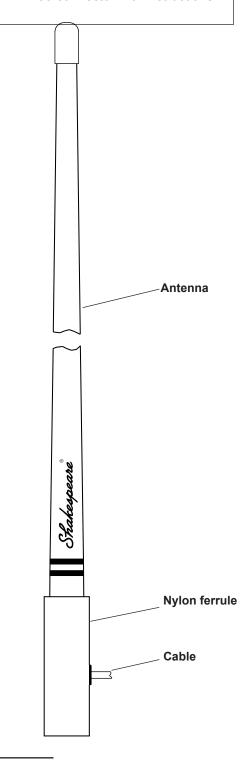
Tech Tips:

This antenna will read "open circuit" when tested with an ohm meter or continuity tester.

The 50-ohm coaxial cable attached can be shortened as required. However, it should remain at least 3 feet (0.9 m) in length, measured from the point where the cable exits the antenna.

Supplied Parts

- 1 Antenna assembly
- 1 PL-259 connector with instructions



35-90-1098

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