

GALAXY Styles 5400-XT and 5401-XT

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 5400-XT Little GiantTM is a Galaxy® Series, centerfed ½-wave coaxial sleeve marine VHF antenna of 4' overall length and heavy duty construction. The one-section, 3dB antenna has a stainless steel ferrule and a 20' RG-8/X low-loss coax cable, and is designed to reduce fading when working in rough seas. Style 5401-XT is the same, but in an exclusive black Galaxy® finish.

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.

- 1. Mount the antenna using a Shakespeare Style 4187 Stainless Steel Ratchet Mount (sold separately). Follow the instructions included with the mount you choose.
- Connect the antenna to your transceiver with RG-8/X lowloss coax cable (supplied) and install the PL-259 connector (supplied). Instructions for connector installation are included with the connector.

Cleaning Instructions

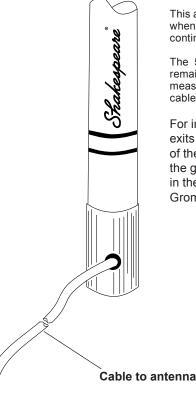
To clean the antenna, use mild dishwashing liquid (one that is not harsh to the hands and *without* ammonia) in lukewarm water.

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.

One-section Antenna

Supplied Parts

- 1 Antenna Assembly
- 1 PL-259 Connector with instruction sheet
- 1 Grommet plug (see Tech Tips)



Tech Tips

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

The 50-ohm coaxial cable should remain at least 3 feet in length, measured from the point where the cable exits the antenna.

For installations where the cable exits through the bottom center of the antenna's ferrule, replace the grommet at the exit hole in the ferrule with the supplied Grommet Plug.

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