

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 5300 is a two-section SSB marine whip antenna of 28' (8.5 m) overall length. It is mast mountable using the  $2^3/8$ " x 24" long anodized aluminum sleeve (supplied), which can be strapped directly to a mast (straps not supplied), or use Shakespeare Style 483 Clamp Set (sold separately). For mounting against a bulkhead, use Shakespeare Style 484 Wall Mounting Bracket Kit (sold separately).

Tools required: Open-end or Crescent wrench.

### **Installation Instructions**

WARNING: Installation of this product near power lines is dangerous! Check for overhead wires before installing.

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

- 1. Apply a few drops of Loctite 242 Thread Locking Compound (supplied) to the base section's upper threads.
- 2. Thread the tip section onto the base section's upper ferrule and tighten securely.
- 3. Mount the antenna to a mast using the antenna's aluminum sleeve (supplied). Strap the sleeve directly to the mast (strapping not supplied). Mast mounting is also possible using a Style 483 Clamp Set (sold separately) to attach the sleeve to the mast. For mounting to a bulkhead, use a Shakespeare Style 484 Wall Mounting Bracket Kit (sold separately).
- SSB antennas and transceivers require adequate grounding systems. Follow the radio manufacturer's instructions for connecting the antenna to your SSB radio system.

#### Cleaning instructions

To clean the antenna, use mild dishwashing liquid (one that is not harsh to the hands and *without* ammonia) in lukewarm water. Do not let fuels or solvents come in contact with the antenna.

# Supplied Parts 1 Base antenna section 1 Tip antenna section 1 Tube Loctite 242 Thread Locking Compound WARNING: Installation of this product near power lines is dangerous! Check for overhead wires before installing. Tip section **Apply Loctite** to threads before assembly **Base section Termination** band **Aluminum** sleeve

## **Shakespeare Electronic Products Group**

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