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 4350 is a one-section, 3' AM/FM antenna with a permanently sealed coil and a polycarbonate Lift-n-Lay mount.

Tools required: Pliers, drill with 1/4" and 3/8" bits, screwdriver.

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## 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.

**IMPORTANT: Do not cut or alter cable as supplied!** Any excess cable should be rolled in a coil of at least 8" diameter and stowed in an out-of-the-way place. Cable run can be lengthened using suitable connectors and cables (sold separately), without detrimental effects on the antenna.

- Using the base mount as a template, mark the location of the three holes where the antenna is to be mounted. Drill 1/4" mounting holes. When drilling fiberglass, use a small backup block of scrap wood, if possible, to help reduce push-through damage.
- 2. Use the leveling plate (supplied) if mounting to a sloping surface. Discard the plate if it's not needed. If you wish, place the gasket between the mount and the mounting surface to seal the installation. Attach the mount. The supplied hardware is for mounting to fiberglass surfaces. For attachment to other surfaces you might need to substitute other types of hardware (not supplied).
- 3. Route the antenna's cable to your radio. Do not attempt to remove the installed Motorola type plug. Drill a 3/8" diameter hole for passage of the connector.

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

### Operation

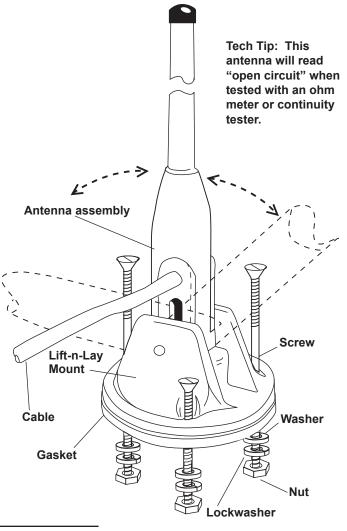
The antenna can be easily raised or lowered. To lower it, lift the antenna out of the socket base fitting, swivel it down and slide it back until it snaps and locks into place. Raise the antenna by reversing the process. If the antenna fails to slide freely in the mount, apply some petroleum jelly to lubricate the fitting.

### **Supplied Parts**

- 1 Antenna assembly with Lift-n-Lay mount assembly
- 3 Washers
- 3 Lockwashers
- 3 Screws
- 3 Nuts
- 1 Leveling plate
- 1 Gasket

# **Cleaning Instructions**

To clean the mount or 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 mount. Chemicals in these materials might destroy the mount.



# Shakespeare Electronic Products Group

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