

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 5410-XTM is a Galaxy® Series, dual-band cellular antenna of 4'6" (1.4 M) overall length. The antenna is engineered with a special stainless steel sleeve for mast mounting.

**Tools required: 7/16" wrench.**

## 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 to your mast using the supplied 1/4" U-bolts, clamps, lockwashers, washers, and hex nuts, as illustrated in the diagram. The Style 5410-XTM can be strapped to a larger mast by using steel banding (not supplied).

Connect the antenna with a suitable length of 50-ohm extra-low-loss coax cable (sold separately) with a male "N" connector on one end and a male "TNC" connector on the other end. Connect the cable's male "N" to the antenna's female "N". Route the cable as far as possible from other electrical equipment and cables.

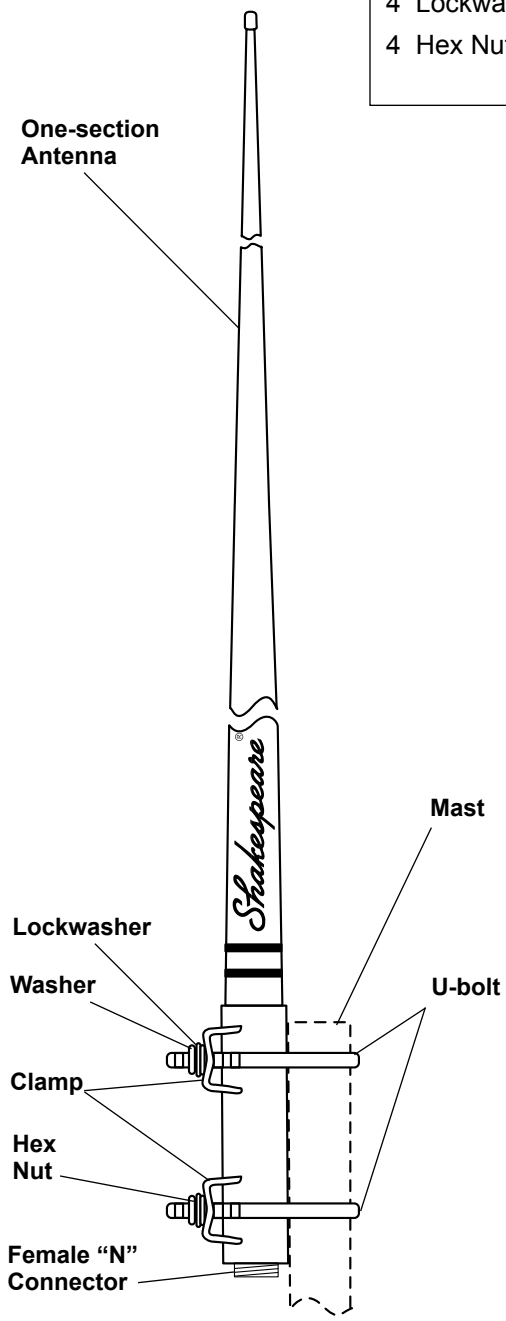
Use a Shakespeare Cell Phone Adapter cable (sold separately) that is appropriate to the brand and model of your phone to connect your phone to the antenna.

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.

Supplied Parts	
1	Antenna Assembly
2	U-bolts
1	Clamps
4	Washers
4	Lockwashers
4	Hex Nuts



## Shakespeare Electronic Products Group

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