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 Styles 498 and 499 are 1" diameter extension masts for light duty applications. Style 498 is a 4' (1.2 m) extension mast. Style 499 is an 8' (2.4 m) extension. Actual lengths are 50" (127 cm), and 98" (248.9 cm), respectively.

Tools required: None.

Installation Instructions

Choose a mounting location that is appropriate to the device you will attach to the extension mast. Be sure to follow mounting location suggestions included with the device.

For antennas, the recommended mount is Shakespeare's Style 409-R or 410-R Mounting kit (each sold separately). Attach the extension mast to the antenna before mounting the antenna.

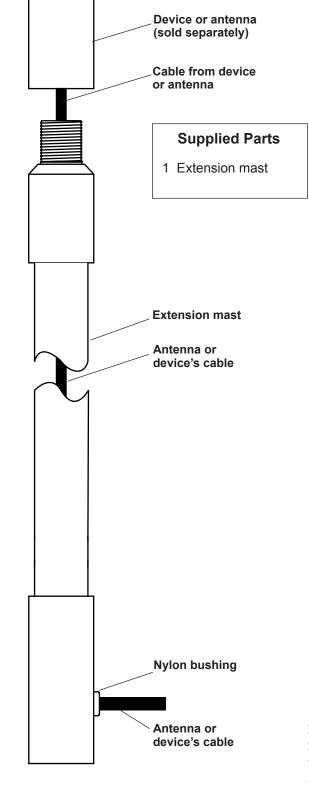
- 1. Thread the antenna's or device's cable through the Extension Mast and through the nylon bushing on the extension's bottom ferrule, if required.
- 2. Attach the antenna to the Extension Mast and hand tighten securely. Be careful not to damage or strain the cable.
- 3. Mount the mast and antenna/device assembly using a Shakespeare 409-R or Style 410-R Mounting Kit (each sold separately) according to the directions included with the mount you choose.

IMPORTANT: If using the Style 498 extension mast results in more than a 10' (3 m) antenna/mast assembly, DO NOT use a ratchet-type mount - you MUST use a Style 408-R or 409-R kit (each sold separately) with upper support bracket. In *all* cases where the antenna/extension assembly is more than 10' you MUST use an upper support bracket such as Shakespeare Style 408-R (sold separately), mounted at least 3 to 5 feet (.9 m to 1.5 m) from the bottom of the antenna.

4. Route the antenna's or device's cable to your transceiver or other device. For cable routing, follow the instructions included with your device.

Cleaning Instructions

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



Shakespeare Electronic Products Group

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