

IMPORTANT! Please read all instructions before installing.

Thank you for purchasing a Shakespeare antenna product. Shakespeare works hard to build reliability and durability into all of its products for maximum customer satisfaction.

The 4018-M is an NMEA award winning VHF antenna of 19' length, with phased 1/2-wave elements stacked in a collinear array with a choking stub to suppress cable radiation. The antenna is in two-sections and is engineered for mast mounting. Use the U-bolts supplied. The antenna can be mounted to a larger mast if steel banding (not supplied) is used.

TOOLS REQUIRED:

- 7/16" open end wrench or Crescent wrench
- Screwdriver
- Pliers

INSTALLATION INSTRUCTIONS

Choose a mounting location that is as free as possible from obstructions.

1. Remove the tape that holds the tip section of the antenna to the base section during shipping.
2. Swing the tip section up and over the base section so the two sections are in line. As you lower the tip to the base section, an elastic band inside the tip will pull any excess cable up into the tip. **DO NOT CUT THIS CABLE.**
3. Inspect the O-ring seal to be sure it is seated in the bottom groove of the base section's upper ferrule. Thread the tip section onto the base section's upper ferrule and hand tighten.
4. Use the U-bolts supplied for mounting to a mast. Mounting to a larger mast can be accomplished with steel banding (not supplied)

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

SUPPLIED PARTS:

- 1 Antenna assembly
- 2 U-bolts
- 4 Washers
- 4 Lockwashers
- 4 Nuts
- 2 Clamps

