

# 6187 Ratchet Mount

#### **Supplied Parts**

1 Stainless Steel Mount

#### IMPORTANT! Please read all instructions before installing.

Thank you for purchasing a Shakespeare product. Shakespeare works hard to build reliability and durability into all of it products. Before in-stalling, please study the diagram and check parts supplied against those listed.

The 6187 Stainless Steel Mount is a versatile free-standing mount with single handle adjustment design. It can be used for mounting to a vertical or horizontal surface (deck or bulkhead and adjusted for a slanted surface, all by the use of a single handle.

### **Tools required:**

- Drill with drill bit for 1/4" screws (M6)
- Pliers or wrench
- Screwdriver

## Installation Instructions

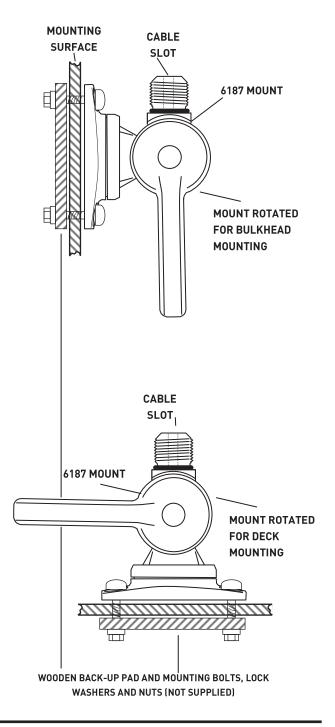
Choose a mounting location as high as feasible, as free as possible from obstructions, and as far as possible from other antennas or strong sources of RF. Use 1/4" (M6) bolts and washers (sold separately) to attach the mount securely to the surface you chose. For other types of surfaces, you may need other types of mounting hardware (not supplied)

- 1. Using the base of the Ratchet Mount as a template, mark the location of the mounting holes. Drill 1/4" holes.
- 2. Attach the Ratchet Mount to the mounting surface. Be sure to only use stainless steel hardware.

**IMPORTANT:** If the thickness of the mounting surface is not adequate to support the antenna under stress, a wooden back-up pad (not supplied) should be applied underneath the mounting surface during installation

3. Assemble the antenna to the Ratchet Mount, being careful not to damage the antenna cabling, if any.

For a streamlined look, cable may be routed through the slot provided in the side of the mount. To preserve the mount's luster, apply automotive wax or metal polish.



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