

4187 & 4187-HD Ratchet 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 its products. Before installing, please study the diagram and check parts supplied against those listed.

The 4187 Stainless Steel Ratchet Mount is a versatile, free-standing mount with a four-way ratchet design. It can be used for mounting to vertical or horizontal surfaces (deck or bulkhead) and adjust to a slanted surface.

The 4187-HD is a heavy duty stainless steel ratchet mount for use on high speed boats.

TOOLS REQUIRED:

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

INSTALLATION INSTRUCTIONS

Choose a mounting location that is as high as possible, as free as possible from obstructions, and as far as practical from other antennas or strong sources of RF. Use 1/4" bolts and washers (sold separately) to attach the mount securely to the surface you choose. 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 for the mounting holes. Drill $\frac{1}{4}$ " holes.
- 2. Attached the Ratchet Mount to the mounting surface. Be sure to use only stainless steel hardware.

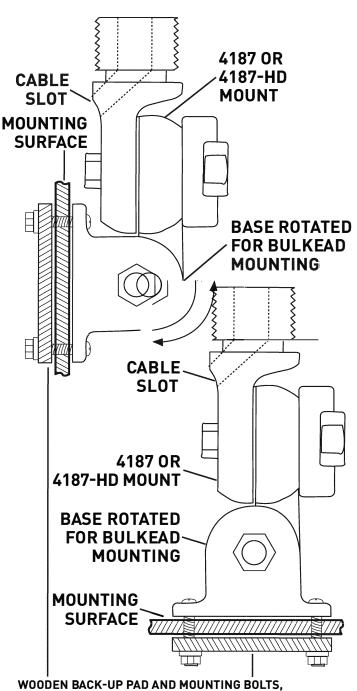
IMPORTANT: If the thickness of the mounting surface is not adequate to support the antenna under expected stress, a wooden back-up pad (not supplied) should be applied underneath the mounting surface during installation.

3. Assemble the antenna to the Ratchet Mount, being careful not to damage the antenna's 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 automobile wax or metal polish.

SUPPLIED PARTS:

1 Stainless Steel Mount



LOCK-WASHERS, AND NUTS (NOT SUPPLIED)

SHAKESPEARE® MARINE

www.shakespeare-marine.com

U.S. Operations: 6111 Shakespeare Rd. · Columbia, SC 29223 · 803-227-1590 · 800-845-7750
U.K. Operations: Enterprise Way, Fleetwood, Lancashire, FY7 8RY, England · +44 (0) 1253 858787 · Fax: +44 (0) 1253-859595