

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.

Supplied Parts	
1	Stand-off extension
8	Set screws

The Style 4191 is a heavy-duty stainless steel extension bar for extending a Style 408-R Upper Bracket from a horizontal or vertical surface in order to clear an overhang or other obstruction. The extension is adjustable from 3" to 8".

Tools required: Drill, drill bit, hacksaw, Allen wrench.

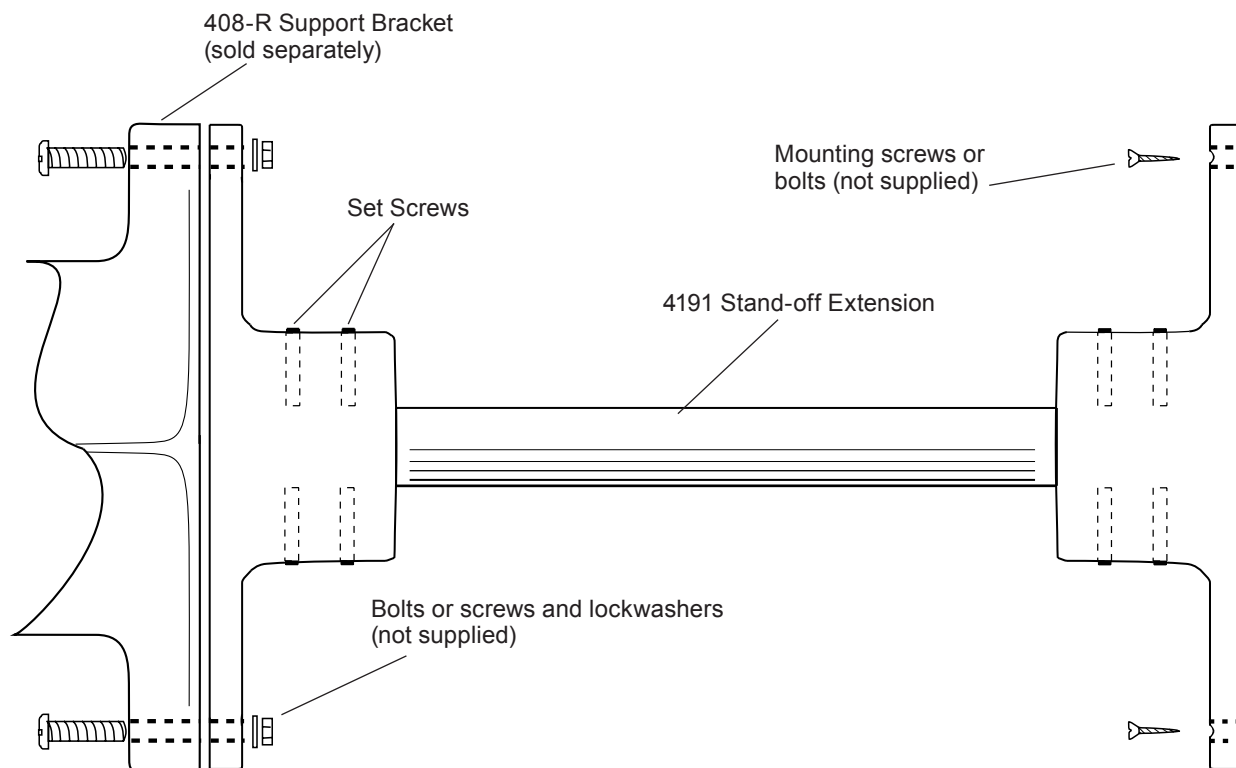
Installation Instructions

Choose a mounting location as free as possible from obstructions.

1. Using the base of the stand-off extension as a template, mark the location of the two holes to be drilled for mounting.
2. Attach one end of the extension to the surface using suitable hardware (not supplied). Attach an upper bracket to the opposite end of the stand-off extension and determine the required shaft length.

3. Mark the shaft and cut it to length with a hacksaw.
4. Assemble the shaft onto the two ends of the stand-off extension by tightening the set screws with an Allen wrench.

IMPORTANT: If the surface you are mounting to is not sturdy enough to withstand the strain of the mounted antenna as it pulls against the stand-off bracket in the wind, add a small block of marine plywood (not supplied) behind the surface and bolt through it to attach the mount.



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Shakespeare Electronic Products Group

U.S. Operations: 6111 Shakespeare Rd. · Columbia, SC 29223 · 803-227-1590 · Fax: 803-419-3099 · www.shakespeare-marine.com
 U.K. Operations: Enterprise Way, Fleetwood, Lancashire, FY7 8RY, England · +44 (0) 1253 858787 · Fax: +44 (0) 1253-859595 · www.vtronix-antennas.com