



SOLAR STIK®

Transom Mount Brace Kit

Item # 17-000003

Overview

The Marine 100 System is designed as a free-standing system that attaches to a vessel's transom at three points. As a result, the transom mount and stern of the vessel must absorb the loads and torque that the Marine 100 System produces when at sea.

The Transom Mount Brace Kit distributes the weight and torque of the Marine 100 System across additional points between the vessel's stern and the transom mount, strengthening the overall installation. The Transom Mount Brace Kit is not always necessary, but it should be used with installations on vessels with weak or thin stern material, or when the Marine 100 System will be used to support a light-duty lifting davit or other "high-stress" applications.

If the mount/mast assembly moves more than a quarter of an inch with little to no load torque applied, then the Transom Mount Brace Kit is recommended.



Construction

20-inch length brace arm—Schedule 40 T5052 brushed anodized aluminum

4-inch diameter, 4-hole foot pad and backing plate

Clamp with ear for attaching to the brace

Stainless steel hardware for mounting



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