

SS 230: BOW THRUSTER

DETAILS

The SS 230 is made specifically for boating vessels up to 30 feet in length.

- 12" Wide X 30" Long
- 12 Volt DC, 300 Amps, Single Prop

ALSO INCLUDED

- Harness that runs from the thruster to the motor controller.
- Mounting hardware.
- Compression terminals.
- Joy stick (dual joystick available for both bow and stern).
- Installation manual.
- Computerized test results.

OTHER INFORMATION

For installation, the 14ga wire from helm to motor controller and the 1/0 ga wire from your battery to motor controller (Not Included).

SHIPPING INFORMATION

Product Weight: 22 lbs

Product Dimensions: 12"W X 30"L

Shipping Weight: 45 lbs

Shipping Box Dimensions: 26"W X 13"H X 29"L

(shipping box includes all parts and accessories)

TECHNICAL INFORMATION

Pivot Point Advantage:

- SIDESHIFT Bow Thrusters are mounted at the farthest point forward unlike conventional bow thrusters that need to be in the hull of the vessel closer to the center.
- Requires less thrust than conventional thrusters.
- Uses less power.
- Immediate response.
- Maneuvers are more accurate.



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Maintenance:

- Conventional bow thrusters are plagued with weeds, zebra mussels, barnacles and whatever else can get into the pipe. Thrusters in a pipe are very hard to clean. The SIDESHIFT Bow Thrusters are easy to clean because they are not installed in a pipe.
- Once a year in the spring, check the anodes and change if necessary.

Electricity:

- SIDESHIFT Bow Thruster model SS 230 12 Volt DC draws 300 Amps.
- A transformer (part # 0263) is available for 24 volt units to enable the use of your existing 12 volt charging system. See accessories link on our website for more information.

SS 230 Electrical Schematics

