

SS 380: BOW THRUSTER

DETAILS

The SS 380 is made specifically for boating vessels up to 80 feet in length.

- 25" Wide X 30" Long
- 24 Volt DC, 750 Amps, 4 Props.

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: 49 lbs

Product Dimensions: 25"W X 30"L

Shipping Weight: 75 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 380 24 Volt draws 750 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 380 Electrical Schematics

