



Description

The SS350 Bow Thruster from Sideshift is perfect for boats up to 50' in length; the unit mounts on the exterior of a V-shaped bow. This creates a forward pivot point that gives the boater optimum control.

No expensive tunnel in the hull is required and all mounting holes are above the waterline. Offering an immediate response with its powerful water cooled 24V motor, the heavy-duty 8" aluminum propellers quickly pull the boat quietly and smoothly.

Saltwater proven, the rugged aluminum and stainless steel bow thruster is anode protected to prevent corrosion. It is finished with anti-fouling paint over epoxy primer.

Shipped as a complete kit with thruster, controller, joystick, wiring and hardware, installation usually takes less than a day.

Benefits

- Stress-free Docking in Wind and Water Currents
- No holes below the waterline
- DIY Installation in <1 day
- Easy Maneuvering in Narrow Waterways
- No Expensive Tunnel Required
- All Inclusive Kit Packaging
- Mounted above the Waterline on V-shaped Bow
- Rises out of water when boat planes
- Rugged and Reliable

Technical Data

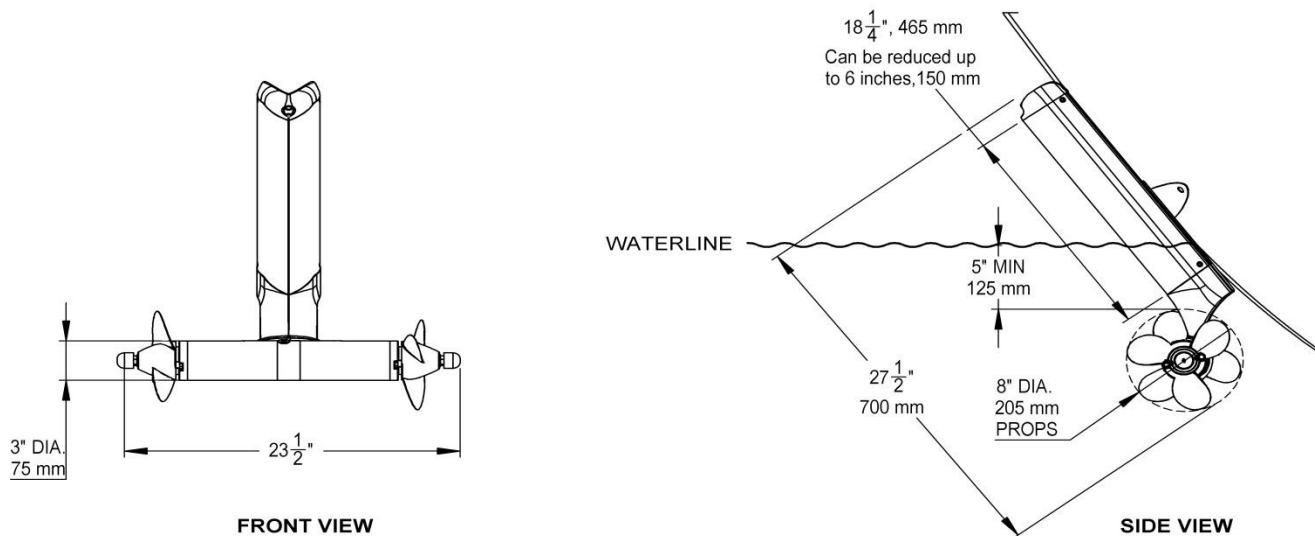
Typical Boat Size	Boats from 40'(12.5m) to 50'(15m) in length
Motor Voltage	24 VDC
Motor Amperage	400 Amps
Motor Horse Power	7.5 HP
Motor Thrust	165 lbs/ 75 kg
Motor Revolutions per Minute	3000 RPM
Motor Duty Cycle	Run time 30sec Cool down 10 sec
Propulsion System	Two 8" Propellers
Joystick Voltage	12V or 24V
Exterior Finish	Interlux Protect 2000 Epoxy Primer and Tri-Lux 498 Anti-Fouling Paint
Battery Requirements	Two 12V 850CCA Starting Type or Gel Cell Battery

Kit Contents:

Bow Thruster with Motor and Props
Installation Kit with all Hardware
50' Joystick Wiring Harness
10' Motor Wiring Harness
Installation Manual
Motor Controller
Joystick



Mechanical Dimensions



Typical Application

SS350 installed on a SeaRay 390 Sundancer



SS350 on a 41' Gibson Houseboat



SS350 installed on a 48' Sailboat



Set of SS350's on a 50' Catamaran

