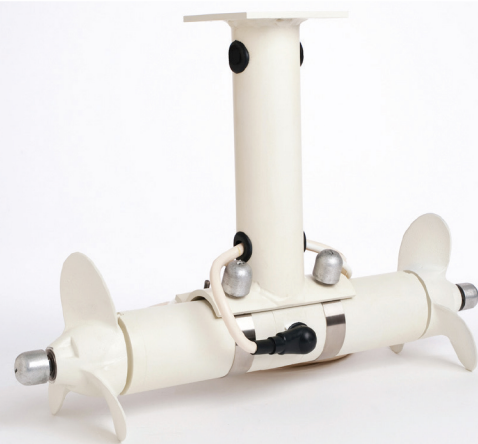


ST340

STERN THRUSTER



Benefits

- **Stress-free Docking in Any Weather**
- **No Holes Below the Waterline**
- **DIY Installation in <1 Day**
- **Easy Maneuvering in Narrow Waterways**
- **No Space Required Inside the Boat for Tunnel or Motor**
- **All Inclusive Kit Packaging**
- **Rises Out of Water When Boat Planes**
- **Rugged and Reliable**

DESCRIPTION

The ST340 Stern Thruster from Sideshift is perfect for most boats up to 40' in length; the unit mounts to the underside of a horizontal surface like a swim platform. No tunnel or motor inside the hull is required. All mounting holes are above the waterline.

Mounting to a vertical surface like a transom can easily be done with the optional Stern Mounting Bracket.

Offering an immediate response with its powerful water cooled 12V motor, the heavy-duty 8" aluminum propellers quickly pull the boat quietly and smoothly.

Saltwater proven, the rugged aluminum and stainless steel 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, wireless joystick, wiring and hardware, installation usually takes less than a day.

TECHNICAL DATA

Typical Boat Size	Boats from 30'(9m) to 40'(12.2m) in length
Motor Voltage	12 VDC
Motor Amperage	550 Amps
Motor Horse Power	5.0 HP
Motor Revolutions	3000 RPM
Motor Duty Cycle	Run time 30 sec Cool down 10 sec
Propulsion System	Two 8" Aluminum Propellers
Joystick Voltage	12V
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

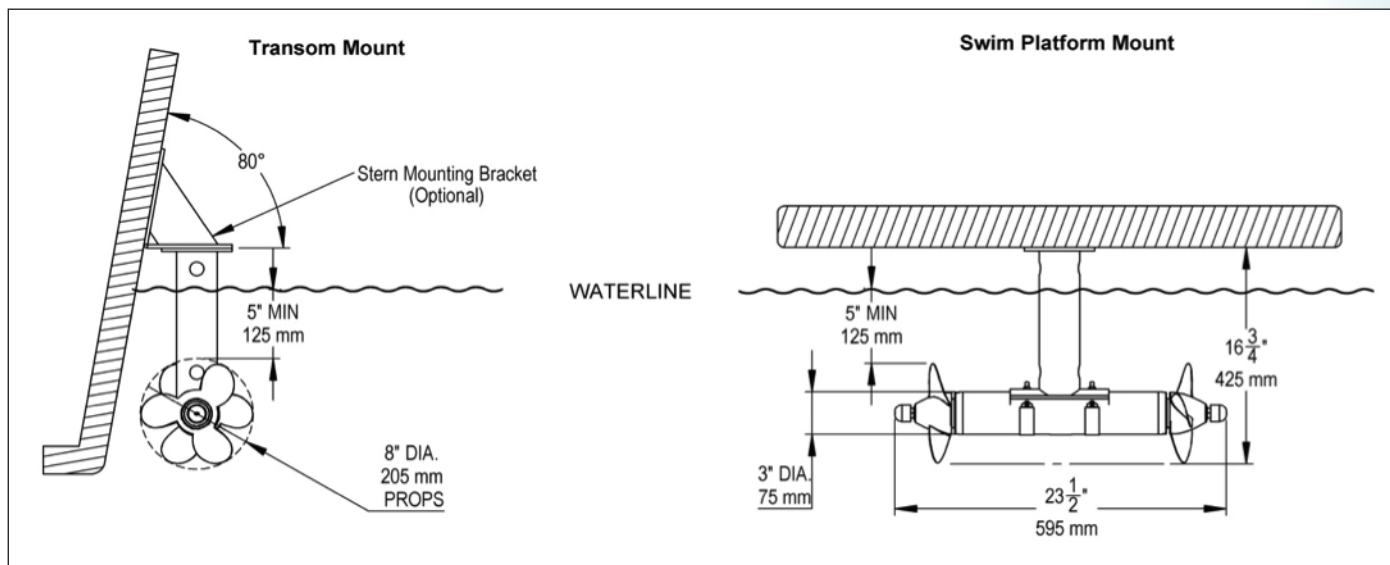
Kit Contents:

Installation Kit with all Hardware
10' Wiring Harness
Motor Controller
Wireless Joystick
Installation Manual

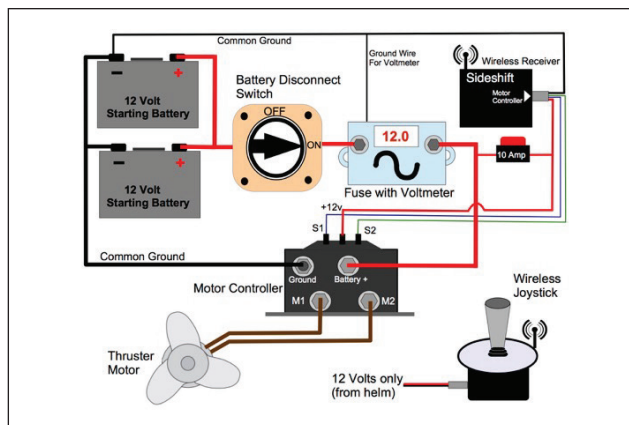


ST340

MECHANICAL DIMENSIONS



340 SERIES THRUSTERS (12 VOLT) SCHEMATIC



STANDARD EQUIPMENT



Wireless Remote Key Fob
Allows operation of thruster from anywhere on boat or dock. Suits all thruster models.



Single Joy Stick:
Also Available in Black
Helm-mounted Thruster Control.

OPTIONAL ACCESSORIES



Stern Angle Bracket
Allows transom mounting.



Stern Extension Mount Kit
Available in 5", 10" and 15" lengths. Choose according to installation configuration to gain appropriate propeller depth.



Dual Joy Stick:
Also Available in Black
Helm-mounted Bow and Stern Thruster Control.