



# Vessel Specification



**Vessel Name:** R/V Ocean Power

**Principal Characteristics:**

Length: 33 ft.

Beam: 10ft. 10in.

Draft: 18 in.

Deadrise: 35, 25, 20

Hull weight (approx.): 6700lbs

Propulsion: Twin Suzuki 300hp.

Electrical: 110/120 VAC single phase inverter, 12/24 VDC

Fresh water: 55 gal capacity

Crew: 3 crew/5 passenger

MST: none

No. Fuel Tanks: 1

Largest Fuel Tank Cap: 260 gal.

**Features and Capabilities of the Vessel:**

(2) Vartech 19" Milspec dimmable panel PC's (1.X GHz CPU, (2) Serial, Vid capture, 1.99gb RAM)

(2) ICOM VHF Marine Radios

Hemisphere GPS

Furuno Radar 24 Inch Radome with 4.0 kW Transceiver

NavNet Vx2 Chartplotter

Furuno Network Sounder 200kHz- 2kw

TR1 Gladiator Auto Pilot

9.5"D rear deck moonpool

Through-hull mount Teledyne RDI 150kHz Ocean Surveyor ADCP head, deck unit, and mount

Deck winch with Rochester .123" electro-mechanical coax (depth capacity 750m).

SeaBird CTD 911 and deck unit

300lb capacity aluminum Davit and Capstan

