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