



# M/V EXPEDITION

## Shallow Water Seismic Cable Vessel

### Vessel Specifications

<b>Name</b>	M/V Expedition
<b>Type</b>	Aluminum V-Hull Twin Diesel Jet Propelled Elevated Pilot House
<b>Function</b>	Seismic Cable/Airgun Vessel
<b>Flag</b>	USA Port of Registry Port of Iberia, LA USA
<b>Owner</b>	Oilfield Marine Contractors, LLC.
<b>Year/Site of Construction</b>	1997 / Geo Shipyard, New Iberia, LA
<b>Hull ID</b>	GMHFLB45B797
<b>Classification</b>	USCG Documented Uninspected Passenger Vessel
<b>Endorsements</b>	Coastwise
<b>Official Number</b>	1050794
<b>Call Sign</b>	WDB3113
<b>Length</b>	65.0 ft (19.81 m)
<b>Beam</b>	18.0 ft (5.49 m)
<b>Draft</b>	3.0 ft (0.91 m)
<b>Gross Tonnage</b>	36 tons
<b>Net Tonnage</b>	32 tons
<b>Shipping Weight</b>	59.5 tons (119,048 lbs)
<b>Cruising Speed</b>	10 knots Cruising
<b>Range</b>	600 nautical miles
<b>Endurance</b>	2.5 days
<b>Fuel Capacity</b>	9.5 cubic meters (2500 gallons)
<b>Freshwater Capacity</b>	0.4 cubic meters (100 gallons)
<b>Accommodation Capacity</b>	0
<b>Main engines</b>	2 x Lugger L6140AL2.3M:BT (2004)
<b>Propulsion</b>	2 x Water Jet / Tractor Jet I-600H
<b>Total Horsepower</b>	2 x 600 HP @ 2100 rpm
<b>Gear</b>	2 x Twin Disk MG-5114
<b>Main Generators</b>	2 x 40 kVA Northern Light M1064D
<b>Anchor Windlass</b>	Yes
<b>Navigation</b>	Garmin 4212 Chart Plotter w/6K Radar & Sonar & GPS Garmin 600 series Chart Plotter w/GPS Com Nav Autopilot Com Nav Gyro Compass
<b>Communications</b>	2 ICM 412 VHF Radios
<b>Life Rafts</b>	1 x 8 persons Viking
<b>Firefighting Equipment</b>	Extinguishers 4 x 10 lb, 3 x 5 lb, 1 x 2.5 lb Dry Chemical    Fire Hose 1 x 50 ft w/ Nozzel