

# DIB

## Shallow Water Cable Vessel



**Note:** The particulars provided for this vessel are believed to be correct. Global Geophysical reserves the right to alter specifications without prior notice.



**VESSEL SPECIFICATIONS**

Name	DIB
Function	Shallow Water Cable Boat
Flag	N/A
Port of Registry	N/A
Owner	Global Geophysical Services
Year/Site of Construction	2006 / Houston
Classification	N/A
Official Number	N/A
Call Sign	N/A
Length	41 ft (12.5 m)
Beam	14 ft (4.2 m)
Draft	2.6 ft (0.8 m)
Dry Weight	5.0 tons
Working Load	8.5 tons
Cruising Speed	18 knots
Cruising Range	N/A
Fuel Consumption (shooting / transit)	150 gallons per day / N/A
Endurance	1 days
Fuel Capacity	0.6 cubic meters (160 gallons)
Freshwater Capacity	N/A
Accommodation Capacity	0
Life Rafts	2 x 10 persons
Main engines	2 x Yanmar
Propulsion	2 x 3 blade propellers
Total Horsepower	2 x 200 HP
Gear	
Main Generators	Run off main engines
Emergency Generator	
Clean Power / UPS	
Auxiliary Machinery	
Navigation:	
Gyro Compass	N/A
Auto Pilot	N/A
Radar	JRC JMA-1010
GPS	Trimble DSM
Ships Fathometer	Standard Horizon DS-100
Communications:	
VHF Crew Radios	Motorola GM300
VHF Marine Radios	1 x Sailor RT-4822



**SEISMIC CABLE EQUIPMENT**

Cable Handling Equipment:

Bow Puller	Yes
Deck Handler	Manual
Stern Squirter	Yes
Battery Retrieval Winch	Yes
Line Checker	Yes

**SEISMIC NAVIGATION EQUIPMENT**

Navigation System:	EIVA - NaviPac
Vessel Navigation / Gyro:	Thales - 3011
Receiver Tracking:	Sonardyne – Scout USBL
Survey Fathometer:	Odom - Hydrotrac
Differential Corrections	C&C Technologies - C-NAV