



Botruc # 22

Main Characteristics

Length Overall	180 ft	(54.9 m)
Beam	38 ft	(11.6 m)
Depth	13 ft	(3.99 m)
Operating Draft	12 ft	(3.66 m)
Light Draft	7 ft	(2.13 m)
Gross Tonnage	195	

Capacities

Cargo Deck Area	27.5ft x 119ft..3,272.5ft ²	(8.4m x 36.2m..304.8m ²)
Cargo Deck Loading	540 lbs per ft ²	(2.64 mt per m ²)
Deck Cargo	768 LT	(780.32 mt)
Fuel Oil Cargo	58,000 gal	(219.55 m ³)
Fuel Oil Day Tank	4,000 gal	(15.14 m ³)
Lube oil	500 gal	(1.89 m ³)
Liquid Mud	1,100 bbls	(174.88 m ³)
Dry Bulk	4,000 ft ³	(113.27 m ³)
Potable Water	84,000 gal	(317.97 m ³)
Rig Water	123,900 gal	(469.01 m ³)

Performance

Top Speed Max Draft	10 knots
Top Speed Light Draft	11 knots
Fuel consumption at Operating Draft	
Max Speed	10 knots @ 100 gph
Cruising Speed	9 knots @ 80 gph

Propulsion

Main Engines	2 x 16V49
Manufacturer	Detroit Diesel
Total Horsepower	2,000 BHP
Main Propulsion	2 x Twin Disc 7:01 gears with NIBRAL Wheels
Rudders	Standard
Bow Tunnel Thruster	1 x 165 HP
Driven By	1 x GM 6/71

Dynamic Positioning System

Standard Non-DP Vessel

Cargo Discharge

Fuel Oil	340 gpm @200ft (77.2m ³ /h @ 60.9m)
Rig Fresh Water	400 gpm @200ft (90.8m ³ /h @ 60.9m)
Liquid Mud (LM)	450 gpm @ 150ft (102.2m ³ /h @ 45.7m)
Bulk Material (BM)	4 x 1000 ft ³ tanks

Accommodations

Accommodations for 20 people composed of:

- 2 x 2 man cabins
- 4 x 4 man cabins

Walk in Refrigerator & Freezer

Fully Airconditioned and Heated

Electronics

- 3 x VHF Radio
- 1 x Radio System Compliant with GMDSS A3 Rules
- 1 x Navigation Gyro Compass
- 2 x Radars with ARPA
- 1 x PA / Loud Hailer
- 1 x EPIRB

Generators

Engine MFG	2 x GM 6-71 Detroit Diesel
Volts Each	230
K.W.	99
Generator MFG	Delco

Life Saving Equipment / Fire Monitor

- 2 x 10 Man Life Rafts
- Other gear as required by USCG
- 1 8x6 Fire Monitor 450ft @ 1,000 GPM (137.5m @ 227.1 m³/h)

Registration

Type	Platform Supply Vessel
Owner/Operator	L&M Botruc Rental, Inc.
USCG Official #	570024
Year Built	1975
Builder	American Marine
Refurbished	1995
By	Bollinger Shipyards, Inc
Home Port	New Orleans, LA
Flag	U.S.A.
Classification	Subchapter L OSV ABS Loadline

18692 West Main Street Galliano, LA 70354 Phone (985) 475-5733 FAX (985)475-5669
www.botruc.com

Notice: The Data contained herein is provided to allow users to determine the suitability of the subject equipment. Data may vary from the current condition of equipment which can only be determined by physical inspection. Company has exercised due diligence to ensure that the data contained herein is reasonably accurate. However, Company does not warrant the accuracy or completeness of the data. In no event shall Company be liable for any damages whatsoever arising out of the use of the data contained herein.