



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

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