



## Botruc # 34

**Main Characteristics**

Length Overall	180 ft	(54.9 m)
Beam	38 ft	(11.6 m)
Depth	13 ft	(3.96 m)
Operating Draft	12 ft	(3.66 m)
Light Draft	7 ft	(2.13 m)
Gross Tonnage	275	

**Capacities**

Deadweight	856 LT	(869.74 mt)
Cargo Deck Area	27.5ft x 119ft..3,272.5ft <sup>2</sup>	(8.4m x 36.2m..304.8m <sup>2</sup> )
Cargo Deck Loading	540 lbs per ft <sup>2</sup>	(2.64 mt per m <sup>2</sup> )
Deck Cargo	510 LT	(518 mt)
Fuel Oil Cargo	61,000 gal	(230.91 m <sup>3</sup> )
Fuel Oil Day Tank	4,000 gal	(15.14 m <sup>3</sup> )
Lube oil	500 gal	(1.89 m <sup>3</sup> )
Liquid Mud	1,000 bbls	(158.98 m <sup>3</sup> )
Dry Bulk	4,000 ft <sup>3</sup>	(113.27 m <sup>3</sup> )
Potable Water	84,000 gal	(317.97 m <sup>3</sup> )
Rig Water	122,808 gal	(464.88 m <sup>3</sup> )

**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	3 x 16V49
Manufacturer	Detroit Diesel
Total Horsepower	3,000 BHP
Main Propulsion	3 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 <sup>3</sup> /h @ 60.9m)
Rig Fresh Water	400 gpm @200ft (90.9m <sup>3</sup> /h @ 60.9m)
Liquid Mud (LM)	450 gpm @ 150ft (102.2m <sup>3</sup> /h @ 45.7m)
Bulk Material (BM)	4 x 1,000 ft <sup>3</sup> tanks

**Accommodations**

Accommodations for 20 people composed of:

4 x 2 man cabins
3 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 V8-71 Detroit Diesel
Volts Each	460
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 m <sup>3</sup> /h)

**Registration**

Type	Platform Supply Vessel
Owner/Operator	L&M Botruc Rental, Inc.
USCG Official #	613149
Year Built	1979
Builder	Halter Marine
Refurbished	2000
By	Bollinger Shipyards, Inc
Home Port	New Orleans, LA
Flag	U.S.A.
Classification	Subchapter L OSV ABS Loadline

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