

Botruc #39

Main Characteristics		
Length Overall	191 ft	(58.42 m)
Beam	46 ft	(14.02 m)
Depth	15 ft	(4.57 m)
Operating Draft	12.7 ft	(3.87 m)
Light Draft	5.3 ft	(1.63 m)
Gross Tonnage	198	

Capacities

Deadweight	1,350 L1	(1,3/1./ IIII)
Cargo Deck Area	120 ft x 38 ft4,380 ft ²	(36.6m x 11.1m406.9m²)
Cargo Deck Loading	540 lbs per ft ²	(2.6 mt per m²)
Deck Cargo	900 LT	(914.4 mt)
Fuel Oil Cargo	124,700 gal	(472.0 m ³)
Fuel Oil Day Tank	15,000 gal	(56.78 m ³)
Lube oil	440 gal	(1.7 m ³)
Liquid Mud	2,500 bbls	(397.5 m ³)
Dry Bulk	4,800 ft ³	(135.9 m³)
Potable Water	11,100	(42.0 m ³)
Rig Water	255,000	(965.3 m ³)

Performance

Top Speed Max Draft	12 knots
Top Speed Light Draft	13 knots
Fuel consumption at Operating Draft	

Max Speed 12.5 knots @ 130 gph
Crusing Speed 11 knots @ 110 gph

Propulsion

Main Engines2 x KTA 50-M2ManufacturerCummins DieselTotal Horsepower3,200 BHP

Main Propulsion 2 x Twin Disc 6.50:1 gears with NIBRAL Wheels

Rudders 2 x Becker High-Lift Rudders

Bow Tunnel Thruster 1 x 640 HP Schottel - Controllable Pitch

Driven By 1 x Cummins KTA-19M3

Dynamic Positioning System

EMI-DP1

2 Fully Independent USCG Approved DP Systems

2 each Starlink Invicta 210 DGPS Recievers

2 Raytheon Gyrostar II Gyros

2 Young Anemometers

1 MRU pitch and roll sensor

1 Independent backup joystick unit

Cargo Discharge

Fuel Oil	400 gpm @200ft	(90.9 m³/h @ 60.9 m)
Rig Fresh Water	400 gpm @200ft	(90.9 m³/h @ 60.9 m)
Liquid Mud (LM)	500 gpm @ 185ft (114 m³/h @ 58m)
Bulk Material (BM)	4 x 1200 ft³ tanks	
	82 psi system	

Accomodations

Accomodations for 20 people composed of:

2 x 1 man cabins 3 x 2 man cabins 2 x 6 man cabin

2 x 6 man cabin

Walk in Refrigerator & Freezer Fully Airconditioned and Heated

Electronics

3 x VHF Radio

1 x Radio System Complient 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	Cummins Diesel	
Volts Each		
K.W.		
Generator MFG		

Life Saving Equipment / Fire Monitor

4 x 20 Man Life Rafts

1 x USCG/SOLAS Approved Rescue Boat

Other gear as required by USCG/SOLAS

1 8x6 Fire Monitor 450ft @ 2600 GPM

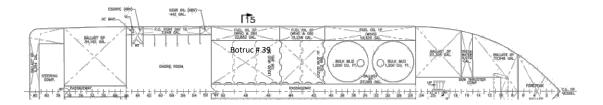
(137.5m @ 24,800 m³/h)

Subchapter L, Full Ocean

Registration

Туре	Platform Supply Vessel
Owner/Operator	L&M Botruc Rental, Inc.
USCG Official #	1160676
Year Built	2004
Builder	Bollinger Shipyards, Inc
Home Port	New Orleans, LA
Flag	U.S.A.
Classification	ABS+A1 Offshore support vessel +AMS+DPS-1, "circle E", SOLAS, USCG

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Cheramie Botruc No. 39 Offshore Supply Vessel

