

# 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

Deadweight	1,350 LT	(1,371.7 mt)
Cargo Deck Area	120 ft x 38 ft4,380 ft <sup>2</sup>	(36.6m x 11.1m406.9m²)
Cargo Deck Loading	540 lbs per ft <sup>2</sup>	(2.6 mt per m²)
Deck Cargo	900 LT	(914.4 mt)
Fuel Oil Cargo	124,700 gal	(472.0 m³)
Fuel Oil Day Tank	15,000 gal	(56.78 m³)
Lube oil	440 gal	(1.7 m³)
Liquid Mud	2,500 bbls	(397.5 m³)
Dry Bulk	4,800 ft <sup>3</sup>	(135.9 m³)
Potable Water	11,100	(42.0 m³)
Rig Water	255,000	(965.3 m³)

#### 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 Engines 2 x KTA 50-M2 Manufacturer **Cummins Diesel** Total Horsepower 3,200 BHP

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

Rudders 2 x Becker High-Lift Rudders

1 x 640 HP Schottel - Controllable Pitch **Bow Tunnel Thruster** 

Driven By 1 x Cummins KTA-19M3

## **Dynamic Positioning System**

#### FMI - DP 1

- 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 ft<sup>3</sup> tanks

82 psi system

#### **Accomodations**

Accomodations for 18 people composed of:

2 x 1 man cabins

3 x 2 man cabins 1 x 4 man cabin

1 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 m<sup>3</sup>/h)

## Registration

Platform Supply Vessel Type Owner/Operator L&M Botruc Rental, Inc.

USCG Official # 1160676 Year Built 2004

Builder Bollinger Shipyards, Inc Home Port New Orleans, LA

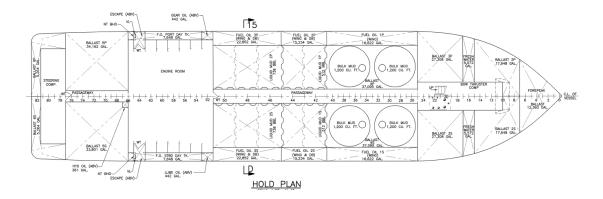
Flag USA

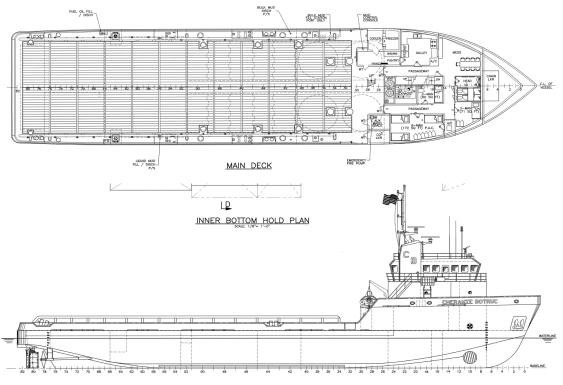
ABS+A1 Offshore support vessel Classification

+AMS+DPS-1, "circle E", SOLAS, USCG Subchapter L, Full Ocean

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

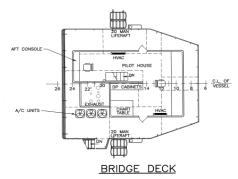
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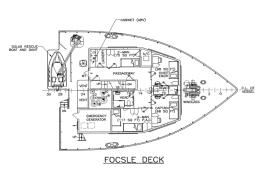




# **Cheramie Botruc No. 39**

Offshore Supply Vessel





PROFILE