



BOTRUC # 40

Main Characteristics

Length Overall	234 ft	(71.32 m)
Beam	56 ft	(17.07 m)
Depth	18 ft	(5.49 m)
Operating Draft	15 ft	(4.57 m)
Light Draft	7 ft	(2.13 m)
Gross Tonnage	1735	

Capacities

Deadweight	2,830 st	(2,567 mt)
Cargo Deck Area	148 ft x 45 ft...6,660 ft ²	(45.1m x 13.7m..617.9m ²)
Cargo Deck Loading	540 lbs per ft ²	(2.6 mt per m ²)
Deck Cargo	1,000 LT	(1,016.05 mt)
Fuel Oil Cargo	78,790 gal	(298.25 m ³)
Fuel Oil Day Tank	9,036 gal	(34.20 m ³)
Lube oil	5,600 gal	(2,120 m ³)
Liquid Mud	6,336 bbls	(1007 m ³)
Dry Bulk	6,212 ft ³	(175.9 m ³)
Potable Water	23,491 gal	(88.92 m ³)
Rig Water	337,856 gal	(1,278.92 m ³)

Performance

Top Speed Max Draft	10 knots
Top Speed Light Draft	12 knots
Fuel consumption at Operating Draft	
Max Speed	12 knots @ 182 gph
Cruising Speed	10 knots @ 117 gph

Propulsion

Main Engines	2 x QSK 60
Manufacturer	Cummins Diesel
Total Horsepower	4400 BHP
Main Propulsion	2 x NICO 7:1 gears with NIBRAL Wheels
Rudders	2 x Becker High-Lift Rudders
Bow Tunnel Thruster	2 x 1,000 HP Schottel - Controllable Pitch
Driven By	2 x Cummins KT38 12 cyl
Stern Tunnel Thruster	1 x 1000 HP Schottel - Controllable Pitch
Driven By	1 x Cummins KT38 12cyl

Dynamic Positioning System (Class II)

Kongsberg Maritime ABS Classed DP-2	
Kpos DPC-2 dual redundant controller unit	
2 ea Kpos Operator stations	
Cjoy Independent backup joystick system	
2 each DGPS receivers	
3 each C Plath Navigat X Gyroes	1 each MDL Fanbeam Unit
3 each Gill ultrasonic wind sensors	2 each UPS (3KVa)
2 each Kongsberg MRU pitch and roll sensors	1 each DP alarm printer

Cargo Discharge

Fuel Oil	900 gpm @150ft (204 m ³ /h @ 45.7m)
Rig Fresh Water	900 gpm @200ft (204 m ³ /h @ 60m)
Liquid Mud (LM)	1800 gpm @ 150ft (408 m ³ /h @ 45.7m)
LM Segregated System	Segregated (4 tanks each system)
Bulk Material (BM)	4 x 1500 ft ³ tanks
	82 psi system
	2 x Leroi 735 cfm Compressors

Accommodations

Accommodations for 18 people composed of:

- 2 x 1 man cabins
- 4 x 2 man cabins
- 2 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
- 2 x EPIRB

Generators

Engine MFG	Cummins Diesel
Volts Each	440
K.W.	175
Generator MFG	Cummins

Life Saving Equipment / Fire Monitor

- 2 x 25 Man Life Rafts
- 1 x USCG approved Rescue Boat
- Other gear as required by USCG/SOLAS
- 1 8x6 Fire Monitor 450ft @ 2600 GPM
- (137.5m @ 24,800 m³/h)

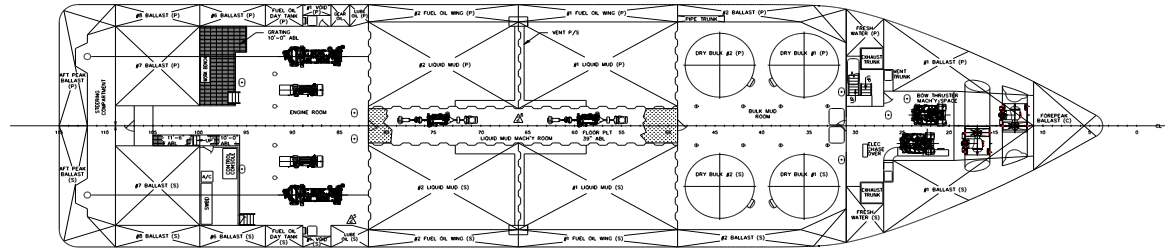
Registration

Type	Platform Supply Vessel
Owner/Operator	L&M Botruc Rental, Inc.
USCG Official #	1216898
Year Built	2010
Builder	VT Halter
Home Port	New Orleans, LA
Flag	U.S.A.
Classification	ABS+A1 Offshore support vessel +AMS+DPS-2, "circle E", SOLAS, USCG Subchapter L, Full Ocean

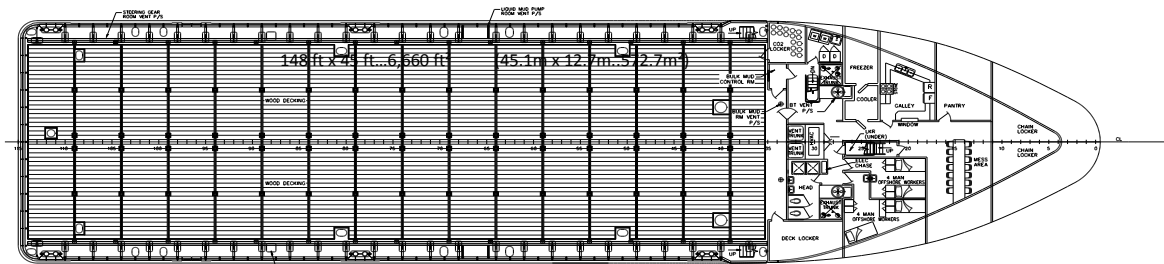
18692 West Main Street Galliano, LA 70354 Phone (985) 475-5733 FAX (985)475-5669
www.botruc.com

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.

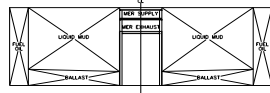
CHERAMIE BOTRUC No. 40
Offshore Supply Vessel



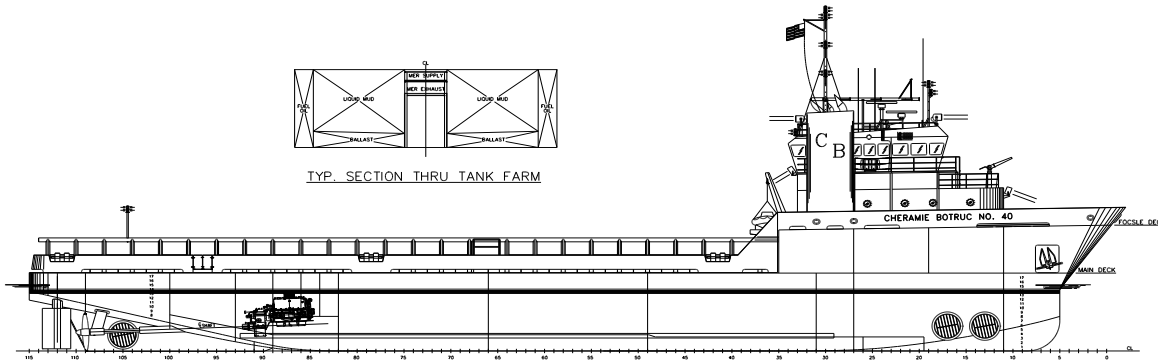
HOLD PLAN



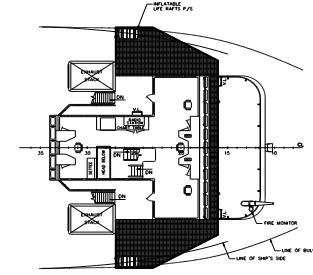
MAIN DECK



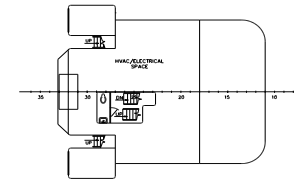
TYP. SECTION THRU TANK FARM



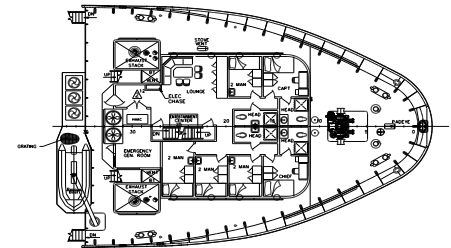
OUTBOARD PROFILE



PILOT HOUSE



VOID BELOW
PILOT HOUSE



FOCSLE DECK