

260' GENIE LAB

CHARACTERISTICS

Length	260 ft. (79.248 m)
Beam	60 ft. (18.228 m)
Depth	19 ft. – 6 in. (5.9436 m)
Maximum Draft	16 ft. – 0 in. (4.8768 m)
Deck Area	192 ft. x 52 ft. (58.622 m x 15.85 m)
Gross Tonnage	1,200 Tons US (2,287 International)



CLASSIFICATION

Class	ABS A1 AMS, ACC, Circle E, Offshore Service Vessel, ABS DPS-02, SOLAS, MARPOL I.
Built By	Eastern Shipbuilding Group
Year Built	2009
Flag	USA
Operator	Laborde Marine, LLC
Owner	Laborde Marine L.L.C.
Official Number	1217807
IMO Number	9564310

ELECTRONICS

Radar	Two (2) Furuno Model FR-2117/8 12kW 96NM 21" Color w/ARPA
GPS	One (1) Furuno Model GP-90 DGPS/WAAS/GPS/IMO
Radio, SSB	One (1) SEA-235 150 Watt SSB w/1612C Automatic Coupler
Radio, VHF	Four (4) ICOM IC-M502 VHF Radios, Scanning Features

CAPABILITIES

Drill Water/Ballast	345,592 USG (1308 cubic meters)
Methanol Tanks	Two (2) 1,442 BBLS (229.2 cubic meters)
Fuel Oil	214,197 USG (813 cubic meters)
Lube Oil	2,372 USG (9 cubic meters)
Potable Water	12,536 USG (47.5 cubic meters)
Dry Bulk	12,355 cubic feet (350 cubic meters)
Liquid Mud	10,580 bbls (1682 cubic meters)
Deck Cargo	2,500 US Tons
Cooler/Freezer	Walk-in, 600 cu. ft. each
Berthing	26
Staterooms	9

MACHINERY

Main Engines	Two (2) ABS Caterpillar 3516CHD "B" Rating Tier II Diesel Engines
Maximum BHP	(2) 2,575HP each continuous @ 1,600 RPM (5,150HP)
Generators	Three (3) ABS Caterpillar C18 Gensets 425kW @ 1,800RPM
Bow Thrusters	Two (2) ABS Caterpillar C32 1,200HP @ 1,800 RPM Diesel Engines

SPEED/FUEL CONSUMPTION

Maximum Speed	11-12 Knots Fully Loaded
Max Speed Endurance	60 Days @ 10 Knots

FEATURES

Special Equipment	One (1) ABS Kongsberg K-Pos DPS-21 Dual Redundant DP2 Dynamic Positioning, Alarm System and DP FMEA ABS DP2, Full and Joystick, Mixed Joystick, Autopilot, Auto Heading, Auto Position, Follow Target and Multi Targeting Two (2) ACR Pathfinder3 Search & Rescue Transponders
Deck Equipment	One (1) ABS Cargo Control & Monitoring System, PLC System, Primary Monitoring and Control for Valves, Pumps, Compressors and Tanks related to Primary Vessels Cargo Systems.