



Adriatic Marine
P.O. Box 188
Raceland, LA 70394

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205-Foot Class Offshore Supply Vessels M/V Danielle Callais

Main Specifications:

Length 205'
Beam 46'
Depth 15'
Light Draft 7'4"
Loaded Draft 12' 6"

Capacities:

Ballast/Drill Water 74,000 gal
Fuel 100,000 / 190,000 gal
Liquid Mud 2300 bbls
Potable Water 12,000 gal
Waste Oil 2600 gal
Hydraulic Oil 600 gal
Lube Oil 1800 gal
Sewage & Greywater 4400 gal each
Dry Bulk (6) 6000 cu. Ft.

Cargo Deck:

Tonnage 925 LT
Strength (lbs/sq-ft) 540
Length 132'
Width 40'
Clear Space (W) 5280 sq ft

Tonnage:

Gross Tonnage 97
Net. Tonnage 66

Electronics and Controls:

GYRO Compas 2
Depth Recorder 1
Dynamic Positioning Yes
DP References Yes
GPS 2
Wind Tracker Yes
Main Engine Controls Local and Bridge
Radar (2) Furuno
SSB Radio 1
VHF 3
Fathometer (1) Furuno
Interfaced CD Plotter
DGPS (2) Furuno
AIS (1) Furuno

Machinery:

Main Engines (2) Caterpillar 3512B
Brake HP 3150
Propulsion Diesel
Generator Parrallel Capacity 1350 KW (480 V)
Bow Thruster (2) Schottel
Bow Thruster Drive Engine Diesel
Rudders Independent Rudders
Stern Thruster (1) Schottel

Performance:

Maximum Speed 13.5 knots
Cruising Speed 11
Maximum HP 3150 @ 1600 RPM
Propellers 5 BLD Nibral

Discharge Rates:

Drill Water 400 USG/min @ 260 ft
Fuel 400 USG/min @ 260 ft
Liquid Mud 700 USG/min @ 150 ft
Potable Water 400 USG/min @ 80 ft
Dry Bulk 80 PSI

Accomodations:

Cabins/Berths for Crew
and Passengers 22 Berths
Certified to Carry 40

Special Equipment:

Anchor Chain 555' - 1" chain
Anchors (2) 2000 lb
Survival Craft 3 - 15 person Life Floats
Rescue Boat NA
Walk-In Cooler Yes
Walk-In Freezer Yes
A/C & Heater 15 Tons
Fire Monitor Ekhart

Documentation:

Type OSV DP-1
Flag USA
USCG Sub L, OSV
Builder Master Boats