



ANDI NICOL

180-CLASS DP1 OFFSHORE SUPPLY VESSEL



VESSEL DETAILS

Year Built	2002
Official Number	1134269
Place Built	Bollinger Shipyards

DIMENSIONS

L.O.A.	180 Ft
Beam	40 Ft
Depth	13 Ft
Clear Deck	120 Ft x 34 Ft
Deck Cargo	610 LT
Gross Tonnage	96 GT

LIQUID CAPACITIES

Potable Water	106,435 Gals.
Fuel	165,558 Gals.
Liquid Mud	1,884 BBLS
Methanol	40,000 Gals. (2 tanks) 92,150 Gals. (6 tanks)
Lube Oil	513 Gals.

DELIVERY RATES

Fuel	400 GPM @ 80 Ft
Water	400 GPM @ 80 Ft.
Liquid Mud	950 GPM @ 80 Ft.
Methanol	400 GPM @ 80 Ft.

MACHINERY

Main Engines	2 – 3512B Caterpillars
Max HP	2,400
Speed	13 Knots
Fuel Burn	112 GPH Cruising 8 GPH Standby
Generators	2 – 3306 DITA Caterpillars - 99KW
Bow Thruster	Brunvol-400HP
Dynamic Positioning	Beier - IVCS 2000 DP1

DP1 BEIERS - IVCS 2000

METHANOL 41,806 Gals. (2 tanks) 92,150 Gals (6 tanks)

BECKER RUDDERS - Enables vessel to operate efficiently in DP mode when in adverse currents and sea conditions.

FIFI 1 -2800 GPM FIRE MONITORS

ELECTRONICS

3 VHF Marine Radios
1 SSB Radio
2 Furuno Radars
2 GPS
Fathometer

ACCOMODATIONS

12 Berths
4 Staterooms
2 Heads

COMMUNICATIONS & ENTERTAINMENT

Internet - KVH V7 w/ email
SAT Phone - Iridium
TV - Direct TV
DVD

OTHER FEATURES

Central A/C & Heat
Hull & Safety Equipment
Walk-in Cooler
Laundry
Ice Maker
Jump Deck
Fire Monitor 1-2800 GPM

CERTIFICATIONS

USCG Licensed and Approved for 16 Passengers
in addition to 4 Crew
EEP Certified for 90 persons