

ODYSSEA SQUIRE

265' DP-II PSV

Length Overall	265'
Beam	54'
Depth	18'
Light Draft	10'6"
Actual Deck Size	190' X 45'
Clear Deck Size	190' X 45' (8850 sq. ft.)
Deck Cargo	2,009 Long Tons/ 2,250 Short Tons
Dead Weight Tonnage	4,450 Tons
Speed (Max- Fuel Consumption @ 175/Hr)	15.5 Knots
Speed (Cruising- Fuel Consumption @ 140 USG/Hr)	12 Knots

Capacities

Fuel Oil	360,000 USG
Lube Oil	1,902 USG
Ballast Water	225,000 USG
Potable Water	40,000 USG
Dry Bulk (80 PSI)	4,000 CU. FT
Liquid Mud	12,000 BBL
Dirty Oil	5,706 USG
Sewage	5,500 USG

Accommodations

Staterooms	12
Berths	36
Certified to Carry	36
Walk in Cooler	Yes
Walk in Freezer	Yes
Heads	14

Electronics Equipment

VHF	Yes
SSB	Yes
Global Positioning	Yes
GMDSS	Yes
Radar(s)	Yes
Depth Sounder	Yes
Satellite Phone & Email	V-Sat / Data Com
Copy/Scanner/Printer	Yes
Dynamic Positioning	Alstom DPII
Relative Ref Unit	Guidance Nav CyScan

Registration

Flag	USA
Home Port	New Orleans, LA
USCG Inspected	Yes
ABS Loadline	Yes
Class	Lloyd's 100A1, PCR, LMC, DPAA
Official Number	1171021
IMO Number	9302267
Call Sign	WDH-2359
Year Built	2005
Tonnage	2,698 GT
Offshore Limit	FULL OCEANS- SOLAS
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Machinery (Tier 2 Class Engines)

Diesel Electric Propulsion

(2) AC 1,800 KW Electric Motors Driving Azimuth, CPP Thrusters Producing 5,200 HP

Generators

(2) 910 KW Cat 3508B Series
(2) 1,360 KW Cat 3512B Series

Emergency Generator

(2) 100 KW- Cat 3,406

Bow Thrusters

(1) 440 KW Transverse, Controllable Pitch Tunnel

Thruster

(1) 353 KW 'Water Jet' Thruster

Liquid Mud Pumps

(8) Each Independent 8x6x14 @ 800 GPM @ 200' Head