

LANA ROSE

Command Center & Accommodation Vessel



> MAIN PARTICULARS

Length Overall	216.5 ft	66.0 m
Beam	47.6 ft	14.5 m
Depth	27.1 ft	8.25 m
Mean Draft	19.7 ft	6.0 m

> CAPACITIES

Fuel Oil	850 cbm
Fresh Water	100 cbm

> MACHINERY

Main Engines	Wichmann
Horsepower	4490 HP
Propellers	Controllable pitch propeller Wichmann
Bow Thruster	Brunvoll SPT-VP 294 kW
Azimuth Thruster	Brunvoll AR 63 LNC 1650 736 kW
Rudder	Becker S-A 2500
Generators	1 x Shaft Generator 1500 kVa 3 x MWM TBD 234 V12 400 kVa Generator 1 x Caterpillar 3512B Dita 1500 kVa 1 x Emergency Generator, Caterpillar 140 kVa

> TECHNICAL INFORMATION

Evaporator and Reverse Osmosis	(Water Makers)
Incinerator	
Survival Suits	50
Command Center Equipped with 10 x Dell Laptops preconfigured for web	
Worldwide Satellite Internet Connection using fast, state of the art KVH	
Helo Deck Capacity/ Max Take Off Weight	12.0T (12 Tons)

> PERFORMANCE *Assuming Fair Weather*

Speed	
Maximum	About 12.0 knots
Economical	About 11.5 knots
Cruising Range	15000 nm

> ACCOMMODATIONS

Cabins	14 singles ; 15 double cabins
Certified to Carry	44 persons
Berths:	44
Hospital	2

> REGISTRATION

Flag	Vanuatu
Home Port	Port Vila
Official Number	2432
IMO Number	8316857
Call Sign	YJWD5
Year Built	1984
Rebuilt	Gdynia, Poland 2006 (\$32 Mil USD)
Builder	Tangen Verft, Tomrefjord, Norway
Tonnage GRT/NRT:	2632/790
Vessel Service	Accommodation/Utility Vessel - 1A1 ICE-IC HELDK-SH
Class	DNV-GL