



VESSEL IDENTIFICATION

Port of registry	Port Vila
Flag	Vanuatu
Class	Det Norske Veritas (DNV)

ACCOMMODATIONS

Berths	96
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DIMENSIONS

Overall length	337 ft
Beam	64 ft
Max. speed	13 knots
Service speed	10 knots
Displacement	6,200 T
Operating draft	16-22 ft
Clear deck area	6,996 ft ²
Deck load	10 T/m ²
Gross tonnage	4,671 T
Net tonnage	1,402 T
Power supply total	6,198 kW

CAPACITIES

Fuel oil	424,524 USG
Fresh water	246,736 USG
Fresh water plant	12.7 T/day
Lube oil	8,110 USG

DYNAMIC POSITIONING (DP) SYSTEM

Kongsberg Simrad SDP 21 duplex DP Reference system
2 x DGPS MultiFix
1 x Sonardyne HPR Software System
1 x LW Taut wire
2 x VRU units
2 x Fan Beam

MAIN PROPULSION AND THRUSTERS

Type	Self-propelled, DP
Stern thrusters	3 x Brunvoll Tunnel 522kW
Bow thrusters	3 x Brunvoll Tunnel 597kW
Main engines	2 x Wartsila Vasa 8R32 2,760kW
Shaft generators	2 x Siemens 564 1,336kW

HELIDECK

"D" value, 18.9m, Sirkorsky S-76/61

CRANES

Main	Techcrane F250-100
Type	Pedestal
Main capacity	133 T @ 9.1m (8 part line) 57 T @ 19.8m (4 part line)
Subsea capacity	60 T @ 18.2m
Auxiliary	Nautilus 340B1A-80
Type	Pedestal
Capacity	48 T @ 9.1m

SATURATION DIVING SYSTEM

15 man system with self-propelled hyperbaric lifeboat	
Depth rating	975 ft

LIFEBOATS/LIFE-RAFTS

2 x 60 person life boats
6 x 25 person life-rafts
4 x 20 person life-rafts
1 x 16 person hyperbaric lifeboat



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