



## Main Particulars

Length	53.25 m
Moulded Beam	10.20 m
Draft	3.20 m
Gross Tonnage	439 T
Net Tonnage	132 T
Deck Area	165.00 m <sup>2</sup>
Max. Deck Load	2.5 T/m <sup>2</sup>
Davit	Noreq NPD3500
FRC	Noreq 6.5m Inboard Jet

## Capacities

Fuel Capacity	169.85 m <sup>3</sup>
Potable Water Capacity	28.60 m <sup>3</sup>
Water Maker	Sea recovery - Aqua Whisper (2.5m <sup>3</sup> /day)
Fresh Water / Cargo	173.10 m <sup>3</sup>
Deck Cargo	250 T

## Classification

Class	Bureau Veritas
Vessel Type	Fast Crew Supply Vessel
Built	2013
Ship Builder	Damen, Netherlands
Flag	St Vincent & the Grenadines
Port of Registry	Kingstown
Official Number	11460
IMO Number	9676539
Call Sign	J8B4987

## Life Saving Equipment

Lifebuoys / Lifejackets	6 / 88
Life Rafts	Inflatable life rafts for min. 88 persons
EPIRB	McMurdo E5
SART	McMurdo - 54 Rescue
Fast Rescue Boat	Preparation for Davit with FRC

## Machinery

Main Engines	4x Caterpillar 3512C TA (4472 kW)
Generators	3x Caterpillar C4.4, 99 kW each
Propulsion	4x Fixed pitch propellers
Bowthrusters	2x 85 bkW, electrically driven

## Performance

Cruise Speed	11.5 Knots
Maximum Speed	22 Knots
Max. Bollard Pull	22 T
Range / Endurance	6000 NM / 35 days

## Deck Lay-Out

Anchor Equipment	1x 184 kg HHP Pool TW
Marine Deck Crane	HLM 25-3S SWL 2,0 ton @ 10.56 m
Towing Hook	SWL 45 ton
Aft Deck	Wood covering

## Accommodation

Crew Berths	8
Charterers Berths	14
Crew Transfer Capacity	80 business class seats
Air Conditioning	Yes

## Navigation Equipment

Radar	2x JRC, JMA 5212-4 HSB
Searchlight	2x 1000W MP Pesch
Auto Pilot	Alphaseapilot MFC
Echo sounder	Alphatron, Alphadepth DT800
Magnetic compass	Richie - Navigator HB-71
Satellite navigation (GPS)	Veripos / JLR 7800
Gyro Compass	Alphaminicourse
Dynamic Positioning (DP)	Alphatron DYNAPOS AM

## Communication Equipment

Internet antenna	SAILOR
SAT TV Antenna	Intellian
SSB radio	Sailor 6000
VHF radio	2 x Sailor RT6222
Navtex & AIS	JRC, NCR-333 & JRC, JHS-182
Email/Sat phone equipment	VSAT/IOP
Tracking device	Sat C
Surveillance Equipment	Thermal Imaging / Night Vision

## Fire Fighting Equipment

FiFi Monitors	2x 1200 m <sup>3</sup> /hr Alvco APF 7-AC
Spray Booms	2x dispersant booms
Fire Fighting Internal	Novac 1230

## Fire Safety Equipment

Safety Equipment as per SOLAS, Flag and Class Society requirement