



## 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 m <sup>2</sup>
Crane	HLM25-3S SWL 2000kg @ 10.56m
Davit	Ned deck RRH S5

## Classification

Class	Bureau Veritas
Type	Fast Utility Vessel
Built	2014
Ship Builder	DAMEN Netherlands
Flag	St Kitts & Nevis
Port of Registry	Basseterre
Official Number	SKN 1003917
IMO Number	9676539
Call Sign	V4MD4

## Life Saving Equipment

Lifebuoys	6
Lifejackets	88
Life Rafts	Inflatable for min. 88 persons
EPIRB	McMurdo E5
SART	McMurdo – S4 Rescue
Fast Rescue Craft	Noreq 6.5m Inboard Jet
Fire Fighting Internal	Novec1230

## Performance

Cruise Speed	11.5 Knots
Maximum Speed	25.1 Knots
Range	6000 NM
Endurance	35 days

## Navigation Equipment

Radar	Jx JRC, JMA 5212-4 HSB
Searchlight	2x 1000W MP Pesch
Auto Pilot	Alphatron – Alpha Sea Pilot MFC
Echo/Depth Sounder	Alphaton Alphadepth DT800
Magnetic Compass	Richie – Navigator HB-71
Satellite Nav. (GPS)	Veripos / JLR 7800
Gyro Compass	Alpha Mini Course
Dynamic Positioning	Alphatron DYNAPOS AM
AIS	JRC, JHS - 182

## Capacities

Fuel Capacity	169.85 m <sup>3</sup>
Potable Water Capacity	28.60 m <sup>3</sup>
Water Maker	Sea recovery Aqua whisper producing 2.5 m <sup>3</sup> per day
Fresh Water / Cargo	123.76 m <sup>3</sup>
Deck Cargo	250 T
Max. Deck Load	2.5 T/m <sup>2</sup>

## Fire Fighting Equipment

FiFi Monitors	2x 1200 m <sup>3</sup> /hr Alvco APF 7-A
Spray Booms	2x dispersant boom

## Accommodation

Crew	9
Charterers Accommodation	13
Crew Transfer Seats	25 business class seats
Air Conditioning	Yes

## Communication Eqpt.

Internet antenna	SAILOR
SAT TV Antenna	Intellian
SSB radio	Sailor 6000
MF/HF	Sailor 6300 MF/HF
VHF DSC	2 x Sailor RT6222
Navtex	JRC, NCR-333
Email/Sat phone	VSAT/IOP
Tracking device	Inmarsat C
Air band VHF	Tayio TD-L 1550
VHF GMDSS hand held	Sailor SP350

## Machinery

Main Engines	4x Caterpillar 3512C TA (4472 kW / 6000 BHP)
Generators	3x Caterpillar C4.4, 99 kW each
Propulsion	4x Fixed pitch propellers
Bowthrusters	2x 85 bkW, electrically driven

## Deck Lay-Out

Anchor Equipment	1x 184 kg HHP Pool TW
Towing Hook	SWL 45 ton
Aft Deck	Wood covering