



## 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	185 m <sup>2</sup>
Davit	Ned deck RRH S5

## Classification

Class	Bureau Veritas
Type	Fast Crew Boat
Built	2012
Ship Builder	DAMEN Vietnam
Flag	St Vincent & the Grenadines
Port of Registry	Kingstown
Official Number	11152
IMO Number	9652239
Call Sign	J8B4679

## 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	25.1 Knots
Range	6000 NM
Endurance	35 days

## Navigation Equipment

Radar	JRC JMA 5212-4 Mk2 S – band JRC JMA 5312
Searchlight	2 x 240V 1000W MP Pesch EF463HG
Auto Pilot	Alphatron – Alpha Sea Pilot MFC
Echo/Depth Sounder	Alphaton Alphadepth DT800
Magnetic Compass	Richie – Navigator HB-71
Satellite Nav.	JRC JRL 7800 / Veripos LD3 – G1
Gyro Compass	2x Alphatron Alpha Mini Course V2
Dynamic Positioning	Alphatron DYNAPOS AM
AIS	JRC, JHS - 182

## Capacities

Fuel Capacity	169.885 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

## Accommodation

Crew	8
Charterers Accommodation	17
Crew Transfer Seats	n/a
Air Conditioning	Yes

## Communication Eqpt.

Internet antenna	SAILOR
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

## Life Saving Equipment

Lifebuoys	6
Lifejackets	5
Life Rafts	2 x 25 pax
EPIRB	McMurdo E5
SART	McMurdo – S4 Rescue
Fast Rescue Craft	KC 550 Rhib
Fire Fighting Internal	Novac1230