



## Main Particulars

|               |                    |
|---------------|--------------------|
| Length        | 53.25 m            |
| Moulded Beam  | 9.00 m             |
| Draft         | 3.20 m             |
| Gross Tonnage | 443 T              |
| Net Tonnage   | 132 T              |
| Deck Area     | 240 m <sup>2</sup> |

## Capacities

|                        |   |
|------------------------|---|
| Fuel Capacity          | 168 m <sup>3</sup>  |
| Potable Water Capacity | 29.26 m <sup>3</sup>  |
| Water Maker            | Sea recovery Aqua whisper<br>producing 2.5 m <sup>3</sup> per day |
| Deck Cargo             | 250 T   |

## Classification

|                  |                             |
|------------------|-----------------------------|
| Class            | Bureau Veritas              |
| Vessel Type      | Fast Crew Boat              |
| Built            | 2012                        |
| Ship Builder     | DAMEN Vietnam               |
| Flag             | St Vincent & the Grenadines |
| Port of Registry | Kingstown                   |
| Official Number  | 11152                       |
| IMO Number       | 9642239                     |
| Call Sign        | J8B4679                     |

## Life Saving Equipment

|             |                     |
|-------------|---------------------|
| Lifebuoys   | 6                   |
| Lifejackets | 25                  |
| Life Rafts  | 2 x 25 pax          |
| EPIRB       | McMurdo E5          |
| SART        | McMurdo - S4 Rescue |

## Machinery

|              |                        |
|--------------|------------------------|
| Main Engines | 4 x 3512C TA = 4472 KW |
| Generators   | 3 x C4.4 TA            |

## Performance

|               |            |
|---------------|------------|
| Cruise Speed  | 11.5 Knots |
| Maximum Speed | 21 Knots   |
| Range         | 6000 NM    |
| Endurance     | 24 days    |

## Accommodation

|                          |     |
|--------------------------|-----|
| Crew                     | 8   |
| Charterers Accommodation | 17  |
| Air Conditioning         | Yes |

## Navigation Equipment

|                            |   |
|----------------------------|---|
| Radar                      | JRC JMA 5212-4 Mk2<br>S - band JRC JMA 5312 |
| Searchlight                | 2 x 240V 1000W MP Pesch EF463HG             |
| Auto Pilot                 | Alphatron - Alpha Sea Pilot MFC             |
| Echo sounder               | Alphatron Alphadepth                        |
| Magnetic compass           | Richie - Navigator HB-71                    |
| Satellite navigation (GPS) | JRC JRL 7800<br>Veripos LD3 - G1            |
| Gyro Compass               | 2 x Alphatron (Alpha mini course V2)        |
| Depth Sounder              | Alphatron DYNAPUS AM                        |

## Communication Equipment

|                           |                                   |
|---------------------------|-----------------------------------|
| SSB radio                 | Sailor 6000                       |
| VHF radio                 | 2 x Sailor RT6222                 |
| Navtex                    | JRC NCR-333                       |
| Email/Sat phone equipment | VSAT/IOP                          |
| Tracking device           | Inmarsat C                        |
| Surveillance Equipment    | Thermal Imaging - FLIR Voyager II |

## Fire Safety Equipment

Safety Equipment as per SOLAS, Flag and Class Society requirement