

## Specifications Chase, Guard support vessel “St. John”

### Main Details:

**Year of construction:** 1987  
**Refurbished:** 2006  
**Vessel Name:** “St. John”  
**Flag:** Vanuatu  
**IMO Number:** 8521713  
**Call Sign:** YJQT9  
**MMSI:** 576206000

#### Dimensions:

L.o.a : 36.50 Mtrs.  
 Width : 8.00 Mtrs.  
 Draught : 4.40 Mtrs  
 Net Tonnage : 93.00  
 Gross Tonnage : 312.00

#### Generator(s):

Main Generator : 2x 100 kW  
                           1x 80 kW  
 Harbour Gen. : 1x 48 kW

#### Main engine(s):

Deutz : 1x SBV8M628, 1800 HP

#### Propulsion system:

Propeller : 1x 4 blades fixed pitch

#### Bow Thruster(s):

1x Tunnel Type Thruster 125 HP

#### Anchor(s):

1 x 300 kg phole anchor with 220 mtr chain

#### Crane(s)/Lifting material:

Deck Crane(s) : 1x Sea Crane model  
                           1.0 Ton SWL @ 15 mtr

#### Deck Equipment:

Anchor Windlass : 1x 5 Ton @ 8 m/min

#### Safety Equipment:

Life Rafts : Solas Approved 2x 10 pers.  
 Life jackets : 18  
 Immersion Suits : 12



#### Communication Equipment:

GMDSS Compl. : A1 – A2  
 MF/HF radio : 1x Icom IC-M801E with DSC  
 VHF Radio : 1x Sailor RT-4801 with DSC  
                           2x Sailor RT-2048  
 Portable VHF : 2x Navico SRH-150  
 EGC Receiver : 1x Thrane&Thrane TT-3022D  
 A.I.S. : 1x Furuno FA-150  
 E.P.I.R.B. : 1x Sailor SE-406-II  
 S.A.R.T. : 1x Sam Debeg 5900

E-mail : guardstjohn@gmail.com  
 Sat. Phone : +88 11 631 834 748  
 V-Sat : +31 20 890 54 79

#### Navigation Equipment:

Radar : 2x Furuno FR-2117 with ARPA  
 GPS Navigation : 2x Furuno GP-32  
 Echo Sounder : 1x Koden Color  
                           1x JRC Color  
 Navtex : 1x Furuno NX-300  
 Sat.Compass : 1x Furuno GP-60  
 Magnetic Comp. : 1x Observator  
 Automatic Pilot : 1x Robertson AP-45  
 Electronic Charts : 2x Mc Sea Chart Plotter

#### Bunker/Storage capacity:

Fresh Water : 22.0 m<sup>3</sup>  
 Fuel Oil : 98.0 m<sup>3</sup>.  
 Lub Oil : 5.5 m<sup>3</sup>  
 Bullard Pull : 12.5 Ton  
 Clear Deck : 64 m<sup>2</sup>  
 Storage : dry storage capacity below deck

#### Speed/Fuel Consumption:

Max Speed 12.5 knots : 4500 ltr/24 hrs  
 Eco Speed 10.0 knots : 3200 ltr/24 hrs  
 Guard Duty : 800 ltr/24 hrs

#### Watermaker(s):

Capacity : 1x 1.0 m<sup>3</sup>/per day

#### Accommodation (fully air conditioned):

Accommodation : 9 pers. total  
 Berths : 5x 1 pers., 1x 4 pers.