

“ST JOHN”

Chase / Guard / Support Vessel



SPECIFICATION SHEET

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

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 m³
 Fuel Oil : 98.0 m³.
 Lub Oil : 5.5 m³
 Bullard Pull : 12.5 Ton
 Clear Deck : 64 m²
 Storage : dry storage capacity below deck

Speed/Fuel Consumption:

Max Speed 15 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 m³/per day

Accommodation (fully air conditioned):

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