# Specifications
# Chase, Guard Support Vessel
# “Shannon”

## Main Details:

**Year of construction:** 1991
**Refurbished:** 2009
**Vessel Name:** “Shannon”
**Flag:** Vanuatu
**IMO Number:** 8871754
**Call Sign:** YJQC6
**MMSI:** 576330000

**Dimensions:**
L.o.a : 37.50 Mtrs.
Width : 8.20 Mtrs.
Draught : 4.70 Mtrs
Net Tonnage : 99.00
Gross Tonnage : 333.00

**Generator(s):**
Main : 2x 100 kW
Emergency Gen. : 1x 60 kW

**Main engine(s):**
Mak : 1x 1600 HP

**Propulsion system:**
Propeller : 1x 4 blade fixed pitch

**Bow Thruster:**
1x Indar Tunnel Type Thruster, 80 HP

**Anchor(s):**
1x 150 Kg with 110 mtr chain
1x 150 Kg Spare Anchor

**Crane(s)/Lifting material:**
Deck Crane : 1x Hiab, 0.8 Ton SWL @ 7.5 mtr

**Deck Equipment:**
Anchor Windlass : 1x 1.0 Ton @ 20 m/min

**Safety Equipment:**
Life Rafts : Solas Approved 1x 10 Pers.
2x 8 Pers.
1x 6 Pers.
Lifejackets : 24
Immersion Suits : 16

**Special features:**
Search Light : 1x DHR 220 volts, 1000 W

**Communication Equipment:**
GMDSS Compl. : A1 – A2 – A3
MF/HF radio : 1x Icom IC –M801-E
VHF Radio : 1x Sailor with DSC
4x Sailor RT-2048
Portable VHF : 2x Icom IC-GM 1600 E
Sat-C : 1x JRC JUE-85
Mini-M : 1x Thrane & Thrane Sat. Phone
AIS : 1x JRC JHS-180
E.P.I.R.B. : 1x Jotron Tron 40 S

E-mail : shannon@DBConnect.nl
V-Sat : 0031502010091
Iridium : 00870773155080

**Navigation Equipment:**
Radar : 1x Furuno FR-2117 with ARPA
1x Furuno FR-1503 M
GPS Navigation : 2x Furuno GP-32
Echo Sounder : 1x Furuno FCV 1000
Navtex : 1x Nav-5
Sat.Compass : 1x JRC-JLR-30
Magnetic Compass
: Robertson Wheel Compass
Automatic Pilot : 1x Robertson AP-45
Electronic Charts : 2 x Max-Sea Chart Plotters

**Bunker/Towing/Storage capacity:**
Fresh Water : 50.00 m³
Fuel Oil : 110.00 m³
Lub Oil : 2.50 m³
Clear Deck : 75.00 m²
Freezer : 3.00 m³ below deck
Dry Storage : 50.00 m³ below deck

**Speed/Fuel Consumption:**
Max Speed 12 knots : 4500 ltr/24 hrs
Eco Speed 9.5 knots : 3000 ltr/24 hrs
Guard Duty : 1100 ltr/24 hrs

**Accommodation (fully air conditioned):**
Total Accommodation : 16 Pers.
Berths : 1x 1 pers., 4x 2 pers.
1x 3 pers., 1x 4 pers.

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All particulars believed to be correct but not guaranteed.