

“OCTOPUS”

Chase / Guard / Support Vessel

SPECIFICATION SHEET



Year of construction: 1974
Refurbished: 2004
Vessel Name: “Octopus”
Flag: Vanuatu
IMO Number: 7417678
Call Sign: YJVV8
MSI: 576221000

Dimensions:
 L.O.A. : 35.35 Mtrs.
 Width : 8.20 Mtrs.
 Draught : 4.20 Mtrs
 Net Tonnage : 95.00
 Gross Tonnage : 319.00

Generator(s):
 Main Generator : 1x John Deere / CD6068, 92 kW
 2x Cummins / 80 kW
 Emergency Gen. : 1x Deutz / , 71 kW

Main engine(s):
 MAN : 1x B&W ALPHA Diesel, 1800 HP

Propulsion system:
 Propeller : 1x 4 blades fixed pitch

Anchor(s):
 1 x 375 kg anchor with 220 mtr chain

Crane(s)/Lifting material:
 Deck Crane(s) : 1x H.Weyhaven / WV22F
 0.75 Ton SWL

Deck Equipment:
 Anchor Windlass : 1x Van Leer

Safety Equipment:
 Life Rafts : Solas Approved / 2 x 6 pers.

Special features:
 : Emergency Towing Arrangement

Communication Equipment:

GMDSS Compl. : A1 – A2 – A3
 MF/HF/ radio : 1x Trane 5000 MF DSC trans.
 SSB Radio : 1x Trane 5000 MF DSC trans.
 VHF Radio : 2x Sailor RT-2048
 2x Sailor RT-4822 with DSC
 Portable VHF : 2x Jotron TR 20
 Inmarsat : 1x Atlas Debeg 3646
 : 1x Furuno Felcom 15
 Mini-M : 1x Nera Inmarsat M
 AIS : 1x McMurdo M2
 E.P.I.R.B. : 1x Jotron Tron40S
 S.A.R.T. : 1x Jotron RT9

Navigation Equipment:

Radar : 1x Furuno FR-2115 with ARPA
 1x Furuno FR-2117 with ARPA
 GPS Navigation : 2x Furuno GP-32
 Echo Sounder : 1x Furuno LS-6000
 Navtex : 1x Furuno NX-500
 Sat/GyroCompass : 1x Furuno SC-502
 Magnetic Comp. : 1x Observator
 Automatic Pilot : 1x Robertson AP-45
 Electronic Charts : 1x MaxSea 12.6.4

Bunker/Towing/Storage capacity:

Fresh Water : 20.00 m³
 Fuel Oil : 69.00 m³
 Bollard Pull : 12.00 Ton
 Clear Deck : 70.00 m²
 Freezer : 600 ltr

Speed/Fuel Consumption:

Max Speed 15.0 knots : 3200 ltr/24 hrs
 Eco Speed 10.5 knots : 2900 ltr/24 hrs
 Guard Duty : 700 ltr/24 hrs

Accommodation (fully air conditioned):

Berths : 3 x 1 pers., 1 x 3 pers, 1 x 2 pers