

“OLGA”

Research / Guard / Support Vessel



SPECIFICATION SHEET

Year of construction: 2000
Refurbished: 2018
Vessel Name: “OLGA”
Flag: Vanuatu
IMO Number: 8964393
Call Sign: YJWP2
MMSI: 577434000
Official number : 2507

Dimensions:

L.O.A : 37.55 Mtrs
 LBP : 33.528 Mtrs
 Width : 9.76 Mtrs
 Draught : 3.66 Mtrs
 Net Tonnage : 113.27 T
 Gross Tonnage : 377.57 T

Generator(s):

1 x Caterpillar 3306
 1 x Caterpillar 3408
 1 x Volvo Penta TAMDI 165A

Main engine(s):

2x Cummins KT38M6049 total power 2x 740 kW

Propulsion system:

Propeller : 2x fixed Propellers - 4 blades

Bow Thruster(s):

1thunnel thruster

Anchor(s):

400kg anchor with 120mtr chain

Crane(s)/Lifting material:

Deck Crane(s) :

Safety Equipment:

Life Rafts : Solas Approved 1 x 20 persons
 1 x 16 persons

Special features:

Search light : SeaMatz 1000Watt halogen lamp
 With electronic control
 1x Towing Hook – quick release

Accommodation (fully air conditioned):

Accommodation : 17 persons total
 Berths : 1 x 1 berth cabin
 : 3 x 4 berth cabin
 : 2 x 2 berth cabin

Communication Equipment:

GMDSS Compl. : A1 – A2 – A3
 Radio Telephone : 1x MF/ HF Radio Telephone
 6301 Sailor
 : 2x RE-2100 P-2000 250W Sailor
 VHF Radio : 2x RT-2048 SAILOR
 : 2x DSC RT-4822 VHF SAILOR

Portable VHF : 3x Sailor SP 3520 GMDSS
 Inmarsat Sat-C : 1x Furuno Felcom18

AIS : 1x Furuno FA-150
 E.P.I.R.B. : 1x Ocean Signal 100
 S.A.R.T. : 2x SART Rescuer
 Satellite phone : 1x Thrane&Thrane FBB-250
 Satellite voice : +870773992494
 VSAT : Sailor V800
 VSAT voice : +31255787003

Navigation Equipment:

Radar : 1x FR-2135S-B FURUNO
 : 1x FR-21355B BB FURUNO

GPS Navigation : Furuno 1x GP-150 & 1x GP 31
 Echo Sounder : 1x Furuno FCV-585
 Navtex : 1x JRC NCR-333
 Sat.Compass : 1x FURUNO SC-110
 Magnetic Comp. : 1x Observator
 Automatic Pilot : 1x Simrad AP-70
 BNWAS : 1x watch alarm
 Electronic Charts : 2x MaxSea chartplotters with
 ARPA/AIS connection

Bunker/Storage capacity:

Fresh Water : 70 cbm
 Water maker : 1x PETSEA SW-Y 40/50

Fuel Oil : 175 cbm
 Clear Deck : 144 m²
 Freezer : 2 m³ above deck
 Dry Storage : Galley & dry store locker.

Speed/Fuel Consumption:

Max Speed 15.0 knots : 4200 ltr/24 hrs
 Eco Speed 10.0 knots : 3200 ltr/24 hrs
 Guard Duty : 1400 ltr/24 hrs