

“TESS”

Offshore Chase Vessel

SPECIFICATION SHEET



Year of construction: 2015
Vessel Name: Tess
Flag: Vanuatu
IMO Number: 9736559
MMSI: 577325000
Call Sign : YJUV8
Class : RINA
Notation : AUT-UMS ICE

Dimensions:

L.O.A : 37.50 Mtrs.
 Width : 8.70 Mtrs.
 Draught : 3.40 Mtrs
 Net Tonnage : 116
 Gross Tonnage : 387
 Deck Area : 105 m²

Machinery:

Main engines : 3x Cummins K19DM Power
 1950 BHP Combined
 Generators : 1x Cummins 6BTA 90kW
 Stamford Gen
 Bow Thruster : 1x 90 kW Electric

Capacities:

Fuel Oil : 170 m³
 Potable Water : 50 m³
 Water Maker : Sea Recovery 1700 L / 24
 Freezer Storage : 10 m³ below deck
 Dry Storage : 18 m³ below deck

Performance:

Max Speed : 15.0 Knots
 Cruise Speed : 9.8 Knots
 Exposure : 42 days

Navigation Equipment:

Radar : 2x Furuno FAR-2117
 GPS Navigation : 1x Furuno GP-32
 1x Furuno GP-150
 Auto Pilot : 1x Simrad AP-70
 Echo Sounder : 1x Furuno FE-800
 Magnetic
 Compass : 1x Cassens & Plath Reflecta 1
 AIS : 1x Furuno FA-150
 Electronic Charts : 2x Maris 900 Full ECDIS

Communication Equipment:

GMDSS : A1 + A2 + A3 + A4
 MF / HF Radio : 2x Sailor 6310 DSC
 VHF Radio : 2x Sailor 6222 DSC
 3x Sailor 6248 VHF
 Portable VHF : 2x Sailor SP-3550 GMDSS
 Navtex : 1x Furuno NX-700B
 Inmarsat C : 1x Sailor 6110 Mini-C

Life Saving Equipment:

Life Saving
 Appliances : 14
 Regulations : IACS Rec. No. 99
 Lifebuoys : 6 pcs.
 Lifejackets : 17 pcs.
 Life rafts : 2x 20 men
 EPIRB : 2x Sailor SE406-II
 SART : 1x Sailor S4 II

Fire Safety Equipment:

Regulations : IACS Rec. No. 99
 Fixed Fire
 Extinguishing : 1x Minimax CO2 System

Accommodation:

Cabins : 2x 1 Persons
 4x 2 Persons
 2x 4 Persons
 Air-conditioning Full / Heat / Cool

Miscellaneous:

Deck Crane : 1x SWL 1200 kg @ 10 m