



High Hopes

Call sign: 2BTL4

MMSI: 235069206

ATIS: 9235069206



General

Type of vessel : Dutch Steel Cruiser
 Builder : ITSC, Enkhuizen, Holland
 Basic functions : Channel Swim Pilotage
 : Passenger trips
 : RYA Training & Survey ops
 Classification : Workboat code Cat 2
 : MCA approved
 : 60 miles from safe haven

Dimensions

GRT : 18.5
 Length O.A : 13.20 metres
 Beam : 3.81 metres
 Draft : 1.50 metres
 Deck loading : 900 Kg Cargo & Equipment

Supply Tanks

Fuel oil : 1,800 Lts – Divided into 2 tanks
 Fresh water : 440 Lts – Divided into 2 tanks

Performance

Speed : 9 knots

Propulsion System

Main engine : 1 x Iveco 8062 SM20 AIFO
 Total power : 200hp turbo
 Gearbox : Korean DONG 1
 Propulsion : 1 x fixed pitch propeller
 : Bow & Stern thrusters
 Cruising speed : 7 knots

Auxiliary Systems

: Paguro 6000 Generator
 : Shore Power
 : Solar Panels charging system
 : 3,000w Inverter

Deck Layout

Aft Deck : Seating area
 Bow : Open deck space
 Stabilizer System : Naiad 173
 Hydraulic ship roll system

Accommodation

Comfortable accommodation for 12 persons with sleeping for 12 when operating over 24 hours. 2 cabins, galley, saloon area, sanitary facilities etc.

Navigation & Communication

Radar : Raymarine RD424HD 4K
 Compass : Raymarine Fluxgate
 Echo sounder : Raymarine DSM 30
 GPS : Raymarine Raystar 125
 : Garmin 450
 Chart plotter : Raymarine E140 wide
 E90 wide
 E90 wide
 Auto pilot : Raymarine Smartpilot
 XP - SOL
 VHF : Icom IC - M506
 : Icom IC - M601
 : Icom IC - M421
 VHF handheld : Icom IC - M91D
 : Icom IC - M25
 Navtex : McMurdo ICS NAV 6
 AIS (Class A) : McMurdo Smartfind M5
 PLB's : ACR 3Si Guardian. 406MHz/GPS
 PA system : Standard Horizon VLH-3000A
Additionally Fitted : CCTV cameras
 : TV

Ship's No.
 Ship's Email



See Below