

Specification Sheet Guard & Survey Vessel "Sea-Hunter"

Main Details:

Year of construction: 1968
Refurbished: 2011-2014
Builder: Vahali Gendt Nederland
Classification: PMDS Panama
Vessel Name: Sea-Hunter
Flag: Panama
IMO Number: 6812625
Call Sign: HP7509
MMSI : 370789000

Dimensions:

L.o.a : 26.24 m
 Width : 6.50 m
 Draught : 3.20 m
 Air Draught : 14.00 m
 Net Tonnage : 44.00
 Gross Tonnage : 99.00
 Deadweight : 199.00
 Max.Speed : 15 knots

Generator(s):

: 1x Iveco 35 kva (2014)
 : 1x Iveco 50 kva (2014)

Main engine(s):

: SWD 6FHD 240
 370 KW

Propulsion system:

Propeller : 1x 4 blads fixed pitch

Anchor(s):

1 x High Hold Power Anchor, 150 kg
 with 6 shackles chain +/- 150 Mtr

Deck Equipment:

Hydraulic winch : 5 ton SWL
 A-Frame : 3 ton SWL

Safety Equipment:

MOB : 1x 6 pers. Novorania 4.20 mtr
 Solas with outboard motor 25 hp
 Life Rafts : Solas Approved 2x 12 pers.
 Safety net : 1x Markusnet MS



Communication Equipment:

GMDSS Compl. : A1 - A2
 SSB Radio : 1x Icom ICM-802 DSC
 VHF Radio : 1x Furuno FM-2721 DSC
 : 1x Sailor 6222
 : 1x Shipmate
 Portable VHF : 1 Entel HT-469 GMDSS
 V-Sat : 1x Intellian V80G
 Sat Televisions : Intellian I4
 A.I.S. : Koden AIS
 E.P.I.R.B. : 1x MC Murdo
 Watch Alarm : 1x V-500

Navigation Equipment:

Radar : 1x Furuno FAR-2117 with AIS and ARPA
 : 1x Koden5312 with AIS and Arpa
 GPS Navigation : 1x Furuno GP-32
 : 1x Furuno GP-170
 Echo Sounder : 1x Furuno LS-6100
 Navtex : 1x Sailor 6390
 Sat.Compass : 1x Furuno SC-50
 Magnetic Compass : 1x Pilot Mk III
 Automatic Pilot : 1x Simrad AP-50
 Electronic Charts : 1x Seapro 3000

Bunker/Storage capacity:

Fresh Water : 13 m3
 F.W Maker : 3.2 m3 day
 Fuel Oil : 35 m3
 Clear Deck : 20 m2
 Chiller : 0.8 m3 below deck
 Reefer : 1 m3 below deck

Accommodation :

Accommodation : 18 pers. total
 Berths : 1 x 2 pers
 : 3 x 2 pers
 : 1 x 4 pers
 : 1 x 6 pers

Consumption:

1250 ltr @ 24 hours by 15.0 knots
 700 ltr @ 24 hours 7 knots
 400 ltr @ 24 hours Guard duty