



## SPECIFICATIONS

### GENERAL

Type:	Safety Standby Vessel
Class:	PMDS
Flag:	Panama
Built / Rebuilt:	1982 / 2008
Call Sign:	HO-5178
IMO:	8205814
MMSI:	370048000
Port of Registry:	Panama
Class Notation:	H, M, UMS - OFFSHORE SUPPORT VESSEL

### DIMENSIONS

Length:	37,57 m
Breadth:	9,00 m
Draft (Min/Max):	2,00 m / 4,50 m
Depth:	5,10 m
Gross Tonnage:	525,61 T

### PERFORMANCE

Maximum Speed +	
Fuel Consumption:	11 Knots - 3600 L/day
Economic Speed +	
Fuel Consumption:	9.5 Knots -2400 L/day
Fuel Consumption Port:	600 L/Average per day

### MACHINERY & PROPULSION

Main Engine:	Deutz MWM SBV12M628 1500 kW
Auxilliary Engines:	2x Iveco NEF67TM3A 125 kW
Harbor Generator:	JCB 444TG 74 kW
Azimuth Engine:	DAF XF510 380 kW
Azimuth Thruster:	Kalkman Sigma 510D 1180
Propeller & Shaft:	Fixed Propeller Drive Shaft

### DECK EQUIPMENT

Deckcrane PS:	HT-26170
Safe Working Load:	950 kg at 4 m

### RESCUE EQUIPMENT

Davit SB:	Global Davit RHP 17.5/2.7
Fast Rescue Craft:	Yes according NOGEPa Guidelines

### TANK CAPACITIES & DECK AREA

Total Fresh Water Tank:	94 m <sup>3</sup>
Total Ballast Water Tank:	28 m <sup>3</sup>
Total Fuel Tank:	98 m <sup>3</sup>
Deck Area:	60 m <sup>2</sup>

### ACCOMMODATION

Total Accommodation (Berths):	20
Cabins:	8
Single Cabins:	2
Double Cabins:	3
Three Bed Cabins:	2
Six Bed Cabins:	1

### RADIO & NAVIGATION EQUIPMENT

GMDSS:	A1 + A2
V-SAT:	Yes