



MAIN PARTICULARS

Owner: Erzoff-Shore,
Manager: S.L. Zumaia Offshore, S.L.
Yard: 2016 Fujian, 2026, Astander Spain
IMO N°: 9744037
Flag: Malta
Class ABS: ✕A1 ,Offshore Support Vessel(FFV 1, Supply-HNLS),
✕DPS-2,SPS,RW ⑤, ✕AMS
Propulsion type: Diesel Electric, FPP AFE Reg VFD.

DIMENSIONS

LOA: 59,6m
Length BP.: 56,9m
Beam Moulded: 15,2m
GT/NT: 2146/643
Depth to Main Deck: 06,2m
Design Draft: 04,8m
Max Draft: 05.0m

CAPACITIES

Fuel Oil: 523m³
Fresh Water: 370m³
B.W./D.W.: 600m³
Ind. Water: 390m³

Foam /Detergent. 23m³/23m³
Clear Deck Space: 420m²
Deck Strength: 7t/m²
Freezer/Chiller : Up to 30 days offshore



DIESEL-ELECTRIC

Main Generators :	2x CAT 3516C 1700kW@440V + 4x CAT C18 550kW@440V
Propulsion:	2x Veth VL 1550i Azimuth Thruster 1920kW, PM motor FPP VFD diameter 2400mm
Bow Thrusters:	2x Veth VT-700 Tunnel Thruster 500kW – FPP VFD diameter 1450mm
PMS/AMS:	DEIF PPM IE 350 Advanced controlled BT
Power Supplies:	2x400A, 2x125A, 2x63A, 2x32A 440V 60 Hz
Emergency Generator:	1x CAT C4.4 95kW@440 PMS Controlled

SPEED

Max Speed: 12,5 knots @ 100%MCR
Type Fuel: MDO

FLOW RATES

Fuel: 1x150m³/h@80m
Potable Water: 1x100m³/h@80m
Ballast Water: 1x100m³/h@80m
Industrial Water: 2x75m³/h@75m

DECK MACHINERY

Anchors: 2x 1440kg, 467,5m U2
Windlass: 5t@12m
Tuggers: 2x10t@12m/min
Capstans: 2x5t@15m/min
Crane: 2T @ 10m

AUXILIARY EQUIPMENT

Fresh Water Maker: 12 t/d
OWS: Ocean Clean Water 15ppm
POB: 54 men



RADIO & NAVIGATION EQUIPMENT

DP Marine Technologies Bridgemate Cpos DPS2, 3xJoystick, 2xDGPS, 3x Wind Sensor, 3xVRU, 3xGYRO, Cyscan, Radascan, HIPAP room.

- GMDSS area 3
- 1xInmarsat C & F
- 1xMF/HF-DSC Radio
- 2xVHF-DSC Radio
- VHF Portble Radios
- Navtex
- 1xEPIRB, 2xSART
- 1xMagnetic Compass
- 1xGyrocompass
- 1xDGPS
- 1xAutopilot SIMRAD
- 2x radars S&Xband.
- 1xEcho-sounder – 1xDoppler Speedlog
- LAN
- 1xAIS
- 1xBNWAS

FIRE FIGHTING&LSA EQUIPMENT

FIFI:	Class 1	Water mist – Engine Room
Pumps:	2x1700m ³ /h@125m	CO2
Monitors:	2x1200m ³ /h@12bar remote control	Fireman Outfits
Dispersant arms:	1x 300m ³ /h FOAM	Galley fixed system

Water Spray Curtain: Around the hull and wheel house

FIRE EXTINGUISHING SYSTEM

ACCOMODATION

Total Beds:	50p
Hospital:	2p
Offices:	2
Gym	
A/C:	
Fan Coil Units:	Viking Electronic controlled HVAC for the accomodation
Split Units:	Fan coil Viking Electronic controlled in ECR/Messroom
Fixed gas detection:	2xViking Electronic controlled in Wheelhouse
	H2S and CH4 LEL

LSA

FRC SOLAS 15 persons DIESEL POWERED with DAVIT
6x25 man liferafts
LSA as per SOLAS regulation
Dacon Rescue Scoop
Rescue Areas on both sides



