



M.V. STANFORD EAGLE

75M DP2 Diesel Electric Platform Supply Vessel

Issued: July 2026, Rev0

PRINCIPAL PARTICULARS

Year Built	2013
Builder	Fujian Mawei Shipbuilding Ltd.
Flag	St. Vincent and the Grenadines
Class	ABS / ✕AI, Fire Fighting Vessel Class 1, Offshore Support Vessel(SPS), ©, ✕AMS, ✕ACC, ✕DPS-2, ENVIRO, GP, IHM, Oil Recovery Capability Class 1, RW, SUSTAIN-1, UWILD
IMO No.	9681376
Call Sign	J8B5054
Official No	11527
GRT / NRT	2997 / 899

DIMENSION

Length Overall	75.00 M
Length BP	66.87 M
Breadth Moulded	17.2 M
Depth Moulded	7.80 M
Draft	6.40 M
Lightship	2523 MT
Deadweight	3696.7MT
Displacement	6209.7 T
Deck Cargo	1650 MT
Clear Deck Area	700 m ²
Deck Strength	7.5T/m ²

SPEED

Max Speed	12.00 Knots
Service Speed	10.00 Knots

MACHINERY

Main Engine	4 x 1800 kW @ 1800 RPM Cummins QSK60-D(M) 440V/60Hz/3PH
Emergency Generator	1 x 276 kW @ 1800 RPM Cummins QSM11 Diesel Engine 440V/60Hz/3PH
Azimuth Thrusters	2 x 2000 kW Schottel SRP1515 FP
Bow Thruster	2 x 700 kW Schottel STT 003 Controllable Pitch Propeller
Shore Power	1 x 400A Shore Supply Receptable

DYNAMIC POSITIONING SYSTEM

DP Class	DP-2
DP Control System	KONGSBER K-Pos DP-22 with Kongsberg cJoy Independent Joystick *Sensors: 3 x Anemometer 3 x Cyro Compass 3 x MRU
Position Reference System	2 x DGPS Veripos LD5 2 x CyScan 5(2047) 1 x Radius 1000 D Kongsberg 1 x HPR 'Scout USBL'
K-Pos DP-22	2 x Independent Joystick, Seachest valve for future HiPAP Installation 1 x Portable Joystick on two diff stations (P/S)

DECK EQUIPMENT

Anchors	2 x 2190 kg Conventional HHP PAC-14 Anchor
Chain	48 mm 2A grade Total 495 M
Anchor Windlass	2 x 10T @ 29 m/min c/w warping heads
Tugger Winches	2 x 10T @ 12 m/min.
Capstan	2 x 5T @ 15m min
Deck Crane	1 x 5 T @ 20 m, Sormec 1 x 5 T @ 10 m - Harbor Crane

Specifications are provided in good faith, subject to change, and without liability for errors or omissions.

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CAPACITIES

Fuel Oil	1223 m ³
Fresh Water	766 m ³
Ballast/Drill Water	1305 m ³
Dry Bulk	215 m ³
Liquid Mud	744 m ³
Freezer	Storage Period of 30 days
Chiller	Storage Period of 30 days

PUMPS

Fuel Oil	2 x 100 m ³ /hr @ 80m head
Fresh Water	2 x 150 m ³ /hr @ 80m head
Ballast/Drill Water	1 x 150 m ³ /hr @ 80m head
Mud / MEG	2 x 75 m ³ /hr @ 20 m head with AR Dryers
Methanol	2 x 50 m ³ /hr @ 80 m head
Dry Bulk	2 x 75 m ³ /hr, Simultaneous discharge

ACCOMMODATION (Fully Air-Conditioned)

One-Man Cabin	2
Two-Men Cabin	29
Total beds	60
Hospital	1 bed

AUXILIARY EQUIPMENT

Sewage Treatment Plant	60 POB / 1 x 20m ³ /day
Air Compressor	2 x 43 m ³ /hr
Oily Bilge Water Separator	1 x 2.5 m ³ /hr c/w 15ppm alarm

OTHER TANKS

Sewage Tanks	31.81 m ³
Sludge Tanks	10.11 m ³
Bilge Tanks	26.0 m ³
Lube Tanks	31 m ³
Hydraulic Oil Tanks	31 m ³
Foam Tanks	20.36 m ³
Detergent Tanks	20.36 m ³
Dirty Oil Tanks	6.29 m ³

NAVIGATION & COMMUNICATION EQUIPMENT

GMDSS: A1, A2, A3	
Radar	1 x FURUNO MU-190 X-Band 1 x FURUNO MU-190 S-Band
Echo Sounder	1 x FURUNO FE-700
Magnetic Compass	1 x Cassens & Plath Type 11
Autopilot	1 x SIMRAD AP-50
Gyrocompass	2 x SIMRAD AR-81 1 x Marine Data MD-68
DGPS/GPS	3 x Veripos LD5 (DGPS) 1 x NSR-3000 (GPS)
MF/HF Radio	1 x FURUNO FS-2575
Inmarsat-C	1 x FURUNO FELCOM-18
VHF Radio	2 x Furuno FM 8900S 1 x Motorola GM-160
Portable VHF	3 x Standard Horizont HX 400
NAVTEX	1 x FURUNO NX-700A
EGC Receiver	1 x FURUNO IC-305
AIS	1 x FURUNO FA-150
EPIRB	1 x ACR RBL-41
SART	2 x JOTRON TRON SART 20
Loudhailer / PA	1 x JOTRON PHONTECH 1501
Satellite Phone	1 x unit – VSAT / 1 x Thuraya

LIFE-SAVING APPLIANCES

Rescue Boat	1 x 15-person Rescue Boat
Life rafts	2 x 25 man and 8 x 10 man – SOLAS Approved
Lifejackets	60 nos. as per SOLAR requirement
Lifebuoy	12 nos. SOLAS Lifebuoys
EEBD	17 nos. for all crew, additional as option

FIRE FIGHTING SYSTEM

FiFi Class	Classed 1
Fire Pumps	2 x 1790 m ³ /hr @ 125 m
Fire Monitors	2 x 1200 m ³ /hr (one with dual foam / water (remote control)
Emergency Fire Pump	35 m ³ /hr @ 60 m Head
Fireman Outfits	2 nos. complete set
Fire Blankets	2 nos. (Engine and Galley)

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