



M.V. STANFORD HAWK

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.	9658159
Call Sign	J8B4933
Official No	11406
GRT / NRT	3120 / 936

DIMENSION

Length Overall	75.00M
Length BP	66.04M
Breadth Moulded	17.2 M
Depth Moulded	7.80 M
Draft	6.40 M
Lightship	2516 MT
Deadweight	3693 MT
Displacement	6210 MT
Deck Cargo	1750 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 1864 kW @1800 RPM (10,000 BHP) Cummins QSK60-D(M) 440V/60Hz/3PH
Emergency Generator	1 x 265 kW @1800 RPM Cummins QSM11-D(M) 440V/60Hz/3PH
Azimuth Thrusters	2 x 2000 kW Schottel SRP1515 FP
Bow Thruster	2 x 700 kW Schottel STT 003 FP Tunnel Thruster
Shore Power	1 x 400A Shore Supply Receptable

DYNAMIC POSITIONING SYSTEM

DP Class	DP-2
DP Control System	KONGSBERG K-Pos DP-22 with Independent Joystick: Kongsberg cJoy Sensors: 3 x Gyro Compass 3 x Wind Sensor (Gill Wind Observer) 3 x VRS (MRU D Motion Reference Unit)
Position Reference System	2 x DGPS 1 x CYScan 1 x RADAIus 1000
K-Pos DP-22	2 x K-Pos Operator Stations Kongsberg cJoy Independent Joystick Integrated with K-Chief 700 Integrated with K-Thrust Dual Redundant DP Controllers Dual Ethernet LAN

DECK EQUIPMENT

Anchors	2 x 2640 kg Conventional HHP PAC-14 Anchor
Chain	46 mm U3 grade Total 550 M
Anchor Windlass	2 x 10T @ 9 m/min c/w warping heads
Tugger Winches	2 x 10T @ 15 m/min.
Capstan	2 x 5T @ 15m min
Deck Crane	5T @10M

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

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Stanford Marine Asia Pte Ltd: 3 International Business Park, #03-18 Nordic European Centre | +65 65066100 | +65 65066101

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CAPACITIES

Fuel Oil	1223 m ³
Fresh Water	766 m ³
Water ballast/Drill Water	1305 m ³
Dry Bulk	215 m ³
Mud / Brine / RO	504 m ³
Methanol / Mud	239 m ³
Freezer	Storage Period of 30 days
Chiller	Storage Period of 30 days

PUMPS

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

ACCOMMODATION (Fully Air-Conditioned)

One-Man Cabin	8
Two-Men Cabin	22
Total beds	52
Hospital	1 bed
Office	1 for Client

AUXILIARY EQUIPMENT

Fresh Water Maker	1 x 10T/day
Sewage Treatment Plant	ISS-60N (60 POB / 4.2 m ³ /day)
Air Compressor	2 x 22 m ³ /hr
Oily Bilge Water Separator	1 x 1 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 FAR-2117 X-Band 1 x FURUNO FAR-2137 S-Band
Echo Sounder	1 x FURUNO FE-700
Magnetic Compass	1 x Cassens & Plath Type 11
Autopilot	1 x SIMRAD
Gyrocompass	3 x SIMRAD GC-80
DGPS/GPS	2 x NSR 1 x SIMRAD
MF/HF Radio	1 x FURUNO FS-2575 MF/HF Transceiver with DSC
Inmarsat-C	1 x FURUNO FELCOM-15
VHF Radio	2 x FURUNO FM-8800S 2 x Sperry Navigate XMK 1 x FURUNO FM-8800S
Portable VHF	3 x Entel HT644 Handheld 3 x Motorola MDH87
NAVTEX	1 x FURUNO NX-700A
EGC Receiver	1 x FURUNO FELCOM-15
AIS	1 x FURUNO FA-150
EPIRB	1 x JOTRON TRON 60S
SART	2 x JOTRON TRON SART 20
Nav Receiver	1 x FURUNO IB-583 HF NBDP
Loudhailer / PA	1 x HANSHIN HPA-9700
Satellite Phone	1 x unit – VSAT

LIFE-SAVING APPLIANCES

Fast Rescue Boat (FRB)	15 persons. With a Launch / recovery Davit
Life rafts	6 x 25 Persons SMLR-A25, SOLAS Approved
Lifejackets	60 nos. as per SOLAS requirement
Lifebuoy	10 nos. SOLAS Lifebuoys
EEBD	17 nos. for all crew, additional as option

FIRE FIGHTING SYSTEM

Fire Pumps	2 x 1,600 m ³ /hr @ 125 m Head
Fire Monitors	2 x 1,200 m ³ /hr Remote Controlled Foam/Water Monitors
Emergency Fire Pump	35 m ³ /hr @ 60 m Head
Fireman Outfits	6 nos.
Fire Blankets	2 nos. (Engine and Galley)

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