



M. V. STANFORD VOLGA

42M FSV / CREW / UTILITY VESSEL

Issued: July 2026, Rev0

PRINCIPAL PARTICULARS

Year	2015
Builder	Grandweld Shipyard
Flag	Panama
Class	Bureau Veritas / I ✕Hull , ●Mach
IMO No.	9754680
Call Sign	HP9464
Official No	47570-16-B
GRT / NRT	247 / 74

DIMENSION

Length (Overall)	42 M
Length BP	37.3 M
Breadth Moulded	7.30 M
Depth Moulded	3.50 M
Draft	1.75 M
Lightship	135.80 MT
Deadweight	141.34 MT
Displacement	262.60 MT
Deck Cargo	75 T
Clear Deck Area	100 m2
Deck Strength	2 T/m2

SPEED

Max speed	20.00 knots
Eco Speed	18.00 knots

MACHINERY

Main Engines	3 x CATERPILLAR C 32 ACERT DEVELOPING 1450 BHP @ 2300RPM
Gear Boxes	3 x ZF/REINTJES 3050, RATIO 2.952:1
Fixed Pitch Propellers	5 blades fixed pitch TEIGNBRIDGE
Aux Generator Sets	2 x CATERPILLAR C4.4, 86 eKW @1500RPM 380V, 50 Hz, 3ph.
Bow Thruster	2 x 75hp

DECK EQUIPMENT

Anchor	Type CJ-14 SB HHP ANCHOR 120 KG.
Anchor Windlass	1 x electric motor driven
Fendering	Tyre Fenders

AUXILIARY EQUIPMENT

Oily Water	1 x 0.5 m³/hr @ 15 ppm
Sewage Treatment Plant	1 x 1960 Ltrs/day

ACCOMMODATION (Fully Air-Conditioned)

Accommodation	12 Bunks (Crew)
Offshore Personnel	83 Seats (Beurteaux Seat)

CAPACITIES

Fuel Oil	13067
Fresh Water	2,597 USG
Lube Oil	132 USG
Hydraulic Oil	13067 USG

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

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PUMPS

Fuel	1 x 38 m3/hours @25m head
Freshwater	1 x 25 m3/hours @30m head
Sewage	2 x 2 m3/hours @25m head
Bilge	1 x 25 m3/hours @30m head
Sludge	1 x 32 m3/hours @30m head

LIFE-SAVING APPLIANCES

Life rafts	4 x 35-person / 2 x 25-person
Life Jackets	61 units SOLAS Approved
Life Buoys	8 nos.
EEBD	12 units for all crew
Daylight Signaling light	1 no.
Medical Oxygen Resuscitator	5 nos.

FIRE FIGHTING EQUIPMENT

Fire Pump	1 x 30m3/hr @ 4.0BAR
Emergency Fire Pump	1 x 25 M ³ /Hr @ 4.0 BAR
Fireman's outfit	2 x complete with BA

NAVIGATION & COMMUNICATION EQUIPMENT

GMDSS: Area A1, A2	
VHF Radio	2 x DRYSTORE – 1, 2 x VHF, F3E/G3E, 156 to 163 MHZ 2 x VHF SAILOR, 6248
Echo Sounder	1 x - KODEN, CVS-128
GPS	1 x KODEN – KODEN, KGP-915
Auto Pilot	1 x NAVITRON SYSTEM LTD. NT888G MK2
Anemometer	1 x SIMRAD, SIMRAD IS-42 DIGITAL
Gyro Compass	1 x SIMRAD GC80/GC85
AIS	1 x (AIS) JOTRON, TRON AIS TR-8000
Radar	2 x Koden MDC-2000 X-band Radars
MF/HF radio installation	1 x SAILOR, 6301
Inmarsat	1 x C SAILOR, 6006
NAVTEX Receiver	1 x NSR, NVX-3000
EPIRB	1 x JOTRON, TRON-60S, S.N 05107
SART	2 x JOTRON, TRON SART 20 / AIS SART, (STBD)25320 (PORT)11624 3 x (ENTEL, HT544, KJYQ31745), (ENTEL, HT544, DX544-IS), (ENTEL, HT544, KJYQ36009)
Walkie Talkie	
Loudhailer	Standard Horizon VLH-3000
Satellite	T & T Sailor B-FBB 150
Emergency Telephone	Samyung Korea STR 600A Samyung Korea-SRG-150 DN

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