



M.V. STANFORD PELICAN

42M ALUMINUM CREW BOAT

Issued: July 2026, Rev0

PRINCIPAL PARTICULARS

Year	2022
Builder	Grandweld Shipyards
Flag	Panama
Class	Bureau Veritas / I ✕Hull, ● Mach
IMO No.	9940150
Call Sign	HOA5361
Official No	53992-23-A
GRT / NRT	250 / 75

DIMENSION

Length (Overall)	42 M
Length BP	37.97 M
Breadth Moulded	7.30 M
Depth Moulded	3.50 M
Draft	1.82 M
Lightship	137.43 MT
Deadweight	108.33 MT
Displacement	245.76 MT
Deck Cargo	60 T
Clear Deck Area	100 m ²
Deck Strength	2.0 T/m ²

SPEED

Max speed	24.00 knots
Eco Speed	20.00 knots

MACHINERY

Main Engines	3 x 1081 kW @2300 RPM (4350 BHP) CAT 32 ACERT C-RATING
Gear Boxes	ZF 3050 Reduction gear type (fitted w/ trailing pump) w/ trolling mode
Fixed Pitch Propellers	5 blades fixed pitch TEIGNBRIDGE
Aux Generator Sets	3 x 86 kW @1500 RPM Caterpillar C4.4 Diesel Engines 380V/3PH/50Hz
Bow Thruster	2 x 75 Hp each

DECK EQUIPMENT

Anchor	CJ-14SB HHP Anchor, 144KG
Anchor Windlass	1 set electrical, single drum
Mooring	10T capacity each

AUXILIARY EQUIPMENT

Oily Water	0.5 m ³ /hr Veolia OWS-COM 0.5
Sewage Treatment Plant	1 x 15 men (2400 L/day)

ACCOMMODATION (Fully Air-Conditioned)

Accommodation	10 berths (crew)
Offshore Personnel	80 seats (aircraft style seats)

CAPACITIES

Fuel Oil	25,740 USG
Fresh Water	11,248 USG
Lube Oil	132 USG
Hydraulic Oil	40 USG

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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PUMPS

Fuel	1 x 25 m ³ /h @ 25 m head
Freshwater	1 x 25 m ³ /hr @ 30 m head
Sewage	1 x 2.5 m ³ /hr @ 25m head
Bilge	1 x 30 m ³ /hr @ 30m head
Sludge	1 x 2 m ³ /hr @ 40m head

LIFE-SAVING APPLIANCES

Rescue Boat	1 x 6 persons capacity
Life rafts	100% capacity of personnel each side
Life Jackets	125% POB SOLAS approved
Life Buoys	10 Nos.
SCBA	10 units for all crew
EEBD	10 units for all crew
Medical Oxygen Resuscitator	2 sets

FIRE FIGHTING EQUIPMENT

External FiFi	600 m ³ /hr with one monitor
Emergency Fire Pump	1 x 15 m ³ /hr @ 35m head Azcue CA 50/3B
Fireman's Outfit	2 Nos.

NAVIGATION & COMMUNICATION EQUIPMENT

GMDSS: Area A1, A2	
Radar	2 x KODEN MDC-2000
Echo Sounder	2 x KODEN CVS-126
Compass	1 x Cassens & Plath
Autopilot	1 x COMNAV/NAVITRON
Gyrocompass	1 x SIMRAD GC 80
MF/HF Radio	1 x Samyung SRG-150DN
Inmarsat-C	1 x Sailor 6110 (4TT094)
Pilot's VHF	2 x VHF capable of transmitting DSC on channel 70, and radiotelephony on channels 16, 13 and 6
VHF Radio	2 x Samyung STR-6000A
Portable VHF	3 x Samyung STV-160
NAVTEX	1 x Samyung SNX-300
AIS	1 x Samyung SI-70A
GPS	1 x Samyung N500R
EGC	1 x Sailor 6110 (4TT094)
SSAS	1 x Sailor 6110 (4TT094)
EPIRB	1 x Samyung SEP 500
SART	2 x New Sunrise NBT 100
Walkie-Talkie	3 x handheld GMDSS walkie-talkies
P.A. & Intercom	1 x Jotron Phontech 3130
Emergency Telephone	1 x sound powered telephone

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