



M.V. STANFORD BRAVO

5150 BHP Anchor Handling / Supply Vessel / Fi-Fi 1

Issued: July 2026, Rev0

PRINCIPAL PARTICULARS

Year Built	2009
Builder	Guangzhou Hangtong Shipbuilding and Shipping Co. Ltd., China
Flag	Panama
Class	BV, ✱Hull, ✱MACH Supply Vessel, Fire Fighting Ship, Anchor Handling, 1 – Water Spraying, Unrestricted Navigation
IMO No.	9536545
Call Sign	3E2749
Official No	53908-23-A
GRT / NRT	1627 / 488

DIMENSION

Length Overall	58.70 M
Length BP	53.20 M
Breadth Moulded	14.60 M
Depth Moulded	5.50 M
Draft	4.75 M
Lightship	1498 MT
Deadweight	1320.56 MT
Displacement	2818.56 MT
Deck Cargo	400 T
Clear Deck Area	370 m ²
Deck Strength	7 T/m ²

SPEED

Max Speed	12.00 Knots
Service Speed	10.00 Knots

MACHINERY

Main Engines	2 x 1920 kW @ 1600 RPM CAT 3516B
Propulsion	2 x CPP in Kort Nozzles ZF
Aux. Generators	3 x 350 kW @ 1500 RPM CAT C18 415V/3PH/50Hz
Emergency Generator	1 x 69 kW @ 1800 RPM CAT C4.4 DITA 415V/3PH/50Hz
Bow Thruster	1 x 515 kW Electric-driven CPP Kawasaki KT-72B1, Tunnel type Thrust: 5 T

TOWING & ANCHOR HANDLING EQUIPMENT

Bollard Pull	70.5 MT
Anchor Windlass	1 x Electro-hydraulic HAW: Mentrade
Anchors	2 x 1305 kg AC-14 HHP
Anchor Chain	380 m (L) x 40 mm (dia) Grade U2 (each side)
Towing / AH Winch	1 x Electro-hydraulic Double Drum
Upper Drum (Tow)	1000 m (L) x 56 mm (Ø) SWR
Lower Drum (AH)	1000 m (L) x 56 mm (Ø) SWR
Drum Capacity	220 mm (L) x 22 mm (dia) SWR
Stall Pull	165 MT at 1st layer
Brake Capacity	200 MT static at 1st layer Remote Control from AFT control stand in wheelhouse
Rope Reel	1 x Electro-hydraulic Men trade 1000 m (L) x 56 mm (dia) SWR
Stern Roller	5.0 m (L) x 1.60 m (dia) – SWL 200 MT
Shark Jaws	1 x Electro-hydraulic Karmfork - SWL 200 MT
Tow Pins	2 x Electro-hydraulic with turntable top flaps
Capstan	2 x 5 MT @ 15 m/min Hydraulic
Tugger Winch	2 x 10 MT @ 15 m/min Electro-hydraulic
Deck Crane	SWL 8.3 T @ 3.0 m

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

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CAPACITIES

Fuel Oil	980 m ³
Fresh Water	428 m ³
Cement Tank	186.88 m ³
Foam / Detergent	13.46 m ³ / 13.46 m ³
Freezer/chiller	6 m ³ / 6 m ³

PUMPS

Fuel Oil	1 x 150 m ³ /hr @ 75 m head
Fresh Water	1 x 100 m ³ /hr @ 75 m head
Drill Water/Water Ballast	1 x 100 m ³ /hr @ 75 m head
Liquid Mud	2 x 70 m ³ /hr @ 75 m head
Cement	1 x 13 m ³ /min @80 psi air compressors

ACCOMODATION (Fully Air-Conditioned)

One-man cabin	4
Two-men cabin	1
Four-men cabin	13
Total	58 Berths
Hospital	1 no. with 1 bed

AUXILIARY EQUIPMENT

Oily Water Separator	1 x 1 m ³ /hr c/w 15 ppm alarm
Sewage Treatment	1 x 65 men

LIFE-SAVING APPLIANCES

Rescue Boat	1 x 6 men Inflatable c/w outboard motor
Life Raft	8 x 25 men SOLAS Approved
Life Jacket	116 Nos.
Life Buoys	8 Nos.

NAVIGATION & COMMUNICATION EQUIPMENT

GMDSS: A1, A2, A3	
Radar	2 x Furuno(X-BAND; MKK201CR &1942 MARK-2)
Magnetic Compass	1 x Saura Keiki
Gyro Compass	1 x SIMRAD GC-80
Aldis Lamp	1 x FWD & 2 X AFT
VHF	1 X NSR NVR3000 1 X FURUNO FM 8800D
Portable VHF	3 x McMurdo / R2 / GMDSS
Echo Sounder	1 x Furuno NX 700
Inmarsat- C	2 x Furuno Felcom 15
Autopilot	1 x Anchutz NP 60
AIS	1 x Furuno FA 150
Navtex	1 x Furuno NX 700A
Speed Log	1 x Furuno DS 80
GPS	1 X NSR-NSR-300 1 X KODEN KGP-922
Wind Display System	2 x KONGSBERG GILL
MF/HF Radio	1 x SAMYUNG ENC SRG-250DN
EGC	1 x FURUNO FELCOM 15
SSAS / LRIT	35613561 / 35613562
PA/ Talkback System	1 x Phontech SPA150

FIRE FIGHTING SYSTEM

FiFi Class	FiFi 1 with water curtain all around
Fire Pump	2 x 1550 m ³ /hr @ 13 bar, FFS driven by front PTO of ME
Fire Monitor	Water/Foam: 2 x 1200 m ³ /hr, FFS
Emergency Fire Pump	1 x 25 m ³ /hr @ 4.5 bar
Fireman's Outfit	4 nos. complete set

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