



BRITOLL POWER

DWT 3,520 t | DECK 704 m² | DP2 PSV

Class Notation: RINA, +A1 FIFI 1 DG(P) DK(+) DYNPOS(AUTR) EO LFL(*) SF

Main Particulars

Particular	Detail
Flag	Luxembourg
IMO	9384461
Built	2007
Length Overall	73.4 m
Breadth (Moulded)	16.6 m
Depth (Moulded)	7.6 m
Max Draft	6.4 m
Min Draft	3.3 m
Gross Tonnage	2,615 t
Net Tonnage	794 t
Deadweight (Max Draught)	3,520 t
Design	VS 470 MKII - Vik Sandvik
Builder	STX Europe (Vard)

Machinery & Propulsion

Component	Specification
Propulsion Type	Twin-screw CPP propulsion
Main Engines	2 × 2,030 kW (approx. total 5,445 BHP)
Bow Thruster	1 × 588 kW
Stern Thrusters	2 × 588 kW
Propellers	2 × CP propellers

Cargo Deck

Parameter	Value
Clear Deck Area	704 m ²
Deck Dimensions	49.8 m × 13.8 m
Deck Cargo Capacity	1,600 t
Deck Strength	5 t m ²

Deck & Mooring Equipment

Equipment	Rating / Size
Tugger Winches	2 × 10 t
Capstans	2 × 8 t
Reefer Points	8 × 440 V and 4 × 230 V

Deck Crane

Crane	Rating / Reach
Deck Crane	1 × 1.6 t @ 16 m

Accommodation

Item	Capacity
Single Cabins	6
2-man Cabins	6
4-man Cabins	4
Total Accommodation	34

Performance

Mode	Speed	MGO Consumption
Transit	13 kn	About 15 MT d ⁻¹
Economy	10 kn	About 10.5 MT d ⁻¹
In Port	—	About 1 MT d ⁻¹
DP Mode	—	About 6 MT d ⁻¹

**subject to actual weather and operating conditions*

Tank Capacities & Discharge Rates

Tank / Medium	Capacity	Discharge Rate
Fuel Oil	1,095 m ³	2 × 100 m ³ h ⁻¹
Potable Water	775 m ³	2 × 100 m ³ h ⁻¹
Drill Water / Ballast	714 m ³	2 × 100 m ³ h ⁻¹
Oil-Based Mud	1,070 m ³	2 × 100 m ³ h ⁻¹
Base Oil	214 m ³	1 × 90 m ³ h ⁻¹
Brine	856 m ³	2 × 70 m ³ h ⁻¹
Methanol	192 m ³	—
Dry Bulk	340 m ³	2 × 50 m ³ h ⁻¹

Dynamic Positioning (DP) System & Navigation Equipment

Instrument	Model / Detail
DP Class	DP2
DP System	Kongsberg K-Pos DP 21 / Class 2
DGPS	2 × Fugro Seastar
Laser Based PRS	Fanbeam

Fire-Fighting & Rescue

Equipment	Capacity / Rating
Fifi Class	Fifi 1
Fire Monitors	2 × FFS water monitors, 1,200 m ³ h ⁻¹
Rescue Boat	1 × 6-person FRB / TTS
Life Rafts	4 × 25-person Viking life rafts

Details given in good faith but not guaranteed. Owners reserve the right to amend specifications without notification.

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