



BRITOil DELTA

7,300 BHP | 95 t BP | DP2 AHTS

Class Notations: ABS Δ A1 (E), Offshore Support AH, Towing Vessel, Fire Fighting Class 1, Δ AMS, Δ DPS-2

Main Particulars

Particular	Detail
Flag	Singapore
IMO	9626211
Year Built	2012
Length Overall	75.00 m
Depth (Moulded)	7.50 m
Breadth (Moulded)	16.00 m
Design Draft	5.80 m
Gross Tonnage	2,759 t
Net Tonnage	827 t
Deadweight	2,500 t

Machinery & Propulsion

Component	Specification
Propulsion Type	Twin-screw CPP propulsion
Main Engines	2 \times 3,650 BHP @ 1,000 rpm (total 7,300 BHP); Wartsila 8L26
Main Generators	2 \times 380 kW, 415/3/50; YP380MXD, Cummins
Shaft Generators	2 \times 1,500 kW @ 1,500 rpm, 415/3/50; DSG 86 M1-4
Emergency Genset	1 \times 94 kW; Cummins
Main Propulsion	2 \times CPP; BERG BCP 850
Bow Thrusters	2 \times 10 t CPP; LIPS CT175H-D
Stern Thruster	1 \times 10 t CPP; LIPS CT175H-D

Deck & Anchor Handling Equipment

Equipment	Rating / Size
Tow / AH Winch	1 \times Zicom HWTW-200/64X2
- Stall Pull	250 t
- Brake Holding Load	300 t
Storage Reels	1 \times Zicom HSW-5.5/64, 5.5 t pull @ 20 min ⁻¹
Capstans	2 \times Zicom HCAP-5, 5 t pull @ 0-30 min ⁻¹
Tugger Winches	2 \times Zicom HTUG-10/20, 10 t pull @ 15 min ⁻¹
Shark Jaws	1 \times 300 t Karm Fork
Tow Pins	2 \times 300 t Karmoy
Stern Roller	5.00 m \times ϕ 1.8 m; 300 t SWL
Anchor Windlass	1 \times Zicom HWL-8.4/44, 8.4 t pull @ 12 min ⁻¹

Deck Crane

Crane	Rating / Reach
Deck Crane	1 \times HS Marine ATB 98/12 E1, 5 t @ 12 m

Accommodation

Item	Capacity
Single Cabins	8
2-man Cabins	16
Total Accommodation	40
Hospital	1 (1 man)

Tank Capacities & Discharge Rates

Tank / Consumption	Capacity	Discharge Rate
Fuel Oil	850 m ³	1 \times 150 m ³ h ⁻¹ @ 75 m head
Fresh Water	355 m ³	1 \times 150 m ³ h ⁻¹ @ 75 m head
Drill Water	1,330 m ³	1 \times 150 m ³ h ⁻¹ @ 75 m head
Mud	395 m ³	2 \times 100 m ³ h ⁻¹ @ 75 m head
Dry Bulk / Cement	226 m ³	—

Cargo Deck

Parameter	Value
Clear Deck Area	500 m ²
Deck Cargo Capacity	800 t
Deck Strength	7.5 t m ⁻²

Dynamic Positioning (DP) System & Navigation Equipment

Instrument	Detail
DP Class	DP2
Radar 1	1 \times Furuno FAR-2137S S-band radar
Radar 2	1 \times Furuno FAR-2117 X-band radar
Autopilot	1 \times Anschuetz
DGPS	1 \times DGPS
Echo Sounder	1 \times Furuno FE-700
Doppler Speed Log	1 \times Furuno DS-60
Magnetic Compass	1 \times Cassens & Plate
AIS	1 \times Furuno FA-150

Communications Equipment

Instrument	Detail
GMDSS Area	Area A1 + A2 + A3
MF / HF Radio	1 \times Furuno FS2570
Weather Fax	1 \times Furuno FAX-408
PA System	1 \times PA system
Portable VHF Radios	3 \times McMurdo Model R2
NAVTEX	1 \times Furuno NX-700A
EPIRB	2 \times McMurdo E5
SART	2 \times McMurdo S4

Fire-Fighting & Rescue

Equipment	Capacity / Rating
Fifi Class	Fifi 1
Fire Monitors	2 units; 1 with double barrel for foam discharge; 1,200 m ³ h ⁻¹ water or 300 m ³ h ⁻¹ foam @ 12 bar; throw length 120 m
Fire Pumps	2 \times seawater pumps, 1,500 m ³ h ⁻¹
Foam / Dispensant System	Complies with Fifi Class 1 requirement
SOLAS Compliance	Compliant
Fast Rescue Craft	1 \times FRC with davit, 9 pax capacity, 20 kn
Rescue Zone	Yes
Helicopter Hosting Area	Yes
CO2 System	CO2 system in engine room

Other Equipment

Equipment	Specification / Details
H2S / Hydrocarbon Sensors	H2S and hydrocarbon vapour sensors covering the vessel's exterior

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

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