Fleet Specifications



"BB Ocean"

Multifunctional Anchor Handling Tug with DP I, Ocean towage and handling of anchors and mooring lines



GENERAL

Type: Built: Call sign IMO no. Port of reg. Classification AHTS / CPP Propeller 1999, modified 2018 LFBI 9196503 Haugesund 1A1 Tug SF E0 DYNPOSAUT DK(+) HL2.5

DIMENSIONS

Length overall Beam overall Depth moulded Operating draft Deck area Tonnage:

PERFORMANCE

Bollard pull Economical speed Maximum speed Deck crane Aux deck crane Deck capacity 66 TBP 9 knots @200 l/h 13.5 knots @800 l/h Z-Marine, 25 Te capacity at 22 m AKC 145 HE4, 9 Te at 11 m 5 Te/m², 10 Te/m² at stern

PROPULSION SYSTEM

Main engines:	2 x Bergen KRMB-9 5.440 bhp in total
Propulsion:	2 x CPP Rolls Royce 600 AGSC-KP/500 ND
Bow thrusters:	2 x 700 bhp, 8.25 Te thrust each
Stern thruster:	1 x 700 bhp, 8.25 Te thrust

57.9 m

15.0 m

5.5 m

3.8 m

372 m²

1368 t

AUXILIARY EQUIPMENT

Generator sets	2 x Scania 360 kW each
Fuel oil pumps	80 m³/h
Fresh water pumps	100 m³/h

TANK CAPACITIES

Fuel oil Fresh water

406 m³ 470 m³

DECK EQUIPMENT

Towing / AH winch 150 Te pull / 250 Te brake with two drums and capacity of 1400 m wire 56 mm. **Tugger winches** 2 off winches 5 Te pull Storage drum 1 x wire Shark jaws 2 x Karm forks Smith towing bracket 200 Te SWL at forecastle Chain gypsy $2 \times \text{for } \emptyset = 76 \text{ mm chain}$ Capstan 2 x 10 Te **Rig chain lockers** 2 x 53 m³ Stern roller $\phi = 2 \text{ m}, \text{L} = 4 \text{ m}$ Fast Rescue Craft MP660 Springer

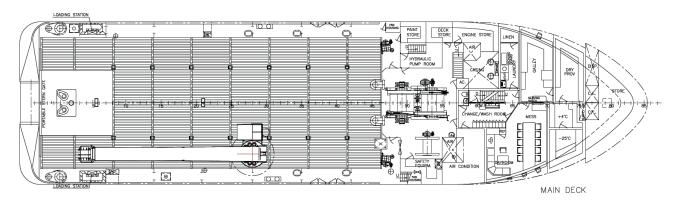
ACCOMMODATION

Air-conditioned accommodation for 24 persons including vessel crew. Client cabins, meeting rooms and facilities for coordinating projects.

All the above particulars are believed to be correct, but not guaranteed



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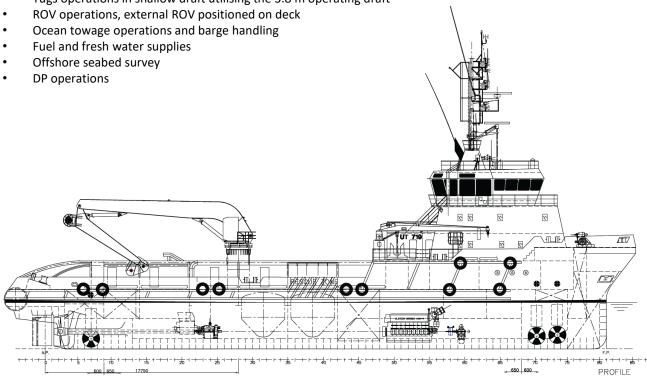
GENERAL ARRANGEMENT

Large deck with crane reach to stern roller and wood protection for safe and efficient load-out, seafastening and transportation. Chain lockers for safe chain handling and additional capacity when transporting mooring spreads.

SCOPE OF WORK

BB Ocean is purpose built for the following types of work:

- Project work with office facilities for managing operation and client meetings
- Mooring system transportation, pre-installation and hook-up of vessels in lay up or rigs at yards
- Cargo runs offshore and transportation of large equipment utilizing deck and internal cranes
- Infield support vessel, offshore standby, emergency response and MOB/FRC duties
- Tugs operations in shallow draft utilising the 3.8 m operating draft



SIDE VIEW

Deck crane raching to stern roller with 25 Te capacity (at 22 m radius). Auxiliary deck crane with 9 Te capacity at 11 m located midship. Two bow thrusters and one stern thruster in addition to main engines providing DPI capacity. Excellent overview of deck operations from bridge.

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