

“BB Troll”



GENERAL

Type:	AHTS 15000 bhp DPSII
Built:	2000
Design:	VS 473
Call sign:	LNML (NOR flag)
IMO no.:	9203203
Port of reg.:	Haugesund
Classification:	DNV + 1A1, DPSII, Tug, Supply Vessel, SF, EO, DK(+), HL (2.5)
Manager:	Buksér og Berging AS (Owners BB Troll AS)

DIMENSIONS

Length overall:	73,80 m
Length between pp:	65,40 m
Breadth moulded:	16,00 m
Depth to 1 st deck:	7,60 m
Draft maximum:	6,50 m
Draft operation:	5,40 m

BOLLARD PULL

Continuous:	165 T
Maximum:	178 T

TONNAGE

Gross tonnage:	2528
Nett tonnage:	909
Deadweight:	5,60 m draft – 1970 T 6,50 m draft – 2881 T

MACHINERY AND PROPULSION

2 x 7500 bhp Wartsila 12V32 Diesel
2 x 2125 kVA shaft alternators 440v 3pH 60Hz
2 x 430 kVA diesel alternators 440v 3pH 60Hz
1 x 125 kVA emerg. diesel alternators 440v 3pH 60Hz
3,7 m CP propellers in fixed nozzles
Twin independant Ulstein flap rudders
Bow thruster: 2 x 816 bhp CP tunnel thrusters
Stern thruster: 1 x 816 bhp CP tunnel thruster

SPEED / CONSUMPTION

Maximum speed	16 knots @ c. 45 T/day
Service speed	10 knots @ c. 10 - 12 T/day
Standby field	5 T/day

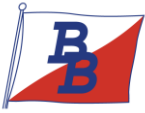
DP CONTROL

Kongsberg System (K-Pos)

ANCHOR HANDLING EQUIPMENT

4,50 m x 2,5 m stern roller – 500 T shock load
Twin towing pins and twin Karmøy forks – rated 500 T
Chain locker – 2 x 194 m ³
Winch - triple drum, 300 T max pull (Bratvaag Type)
Towing drum – 1560 m of 76 mm wire. 400 T brake
AH drums – 2 x 1390 m of 76 mm wire. 430 T brake
Cable lifters – 2 x 3” cable lifters fitted
Smit bracket on bow

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



Fleet Specifications



MOORING EQUIPMENT

Windlass	2 x 25 T @ up to 46 m per min
Anchors	2 x High Holding Power
Cables	42 mm
Tugger winch	2 x 12 T
Capstans	2 x 10 T hydraulic capstans

DECK CRANE

5 T at 11 m radius

DECK LOADING

Deck area	550 m ² (41,7 m x 13,3 m)
Max deck load	965 T @ 5/10 T/m ²

BULK PLANTS

8550 ft³ in 4 tanks
2 compressors – 80 psi
Discharge rate c. 100 T/hr cyclone filter units

CAPACITIES / DISCHARGE RATES

Fuel oil (cargo) - 853 m ³	2 x 150 m ³ /hr
Drill water - 132 m ³	1 x 150 m ³ /hr
Water ballast - 491 m ³	1 x 150 m ³ /hr
Fresh water (rig) - 564 m ³	2 x 100 m ³ /hr
Oil based mud SG 2,3 - 427 m ³ /2692 bbls	2 x 100 m ³ /hr
Brine SG 2,3 - 534 m ³ /3367 bbls	2 x 100 m ³ /hr
Base oil - 128 m ³ / 809 bbls	1 x 100 m ³ /hr

ACCOMENDATION

16 Officers / Crew
LSA certificate for 16 persons
Air-conditioned throughout

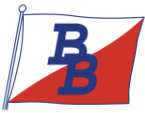
NAVIGATIONAL EQUIPMENT

Radar (ARPA)	Auto Pilot
Radar	GMDSS A2
Gyro Compass	2 x VHF Radios
Echo Sounder	Speed Log
GPS Electronic Navigator	Cellcall Telephone
DGPS Electronic Navigator	Sat B

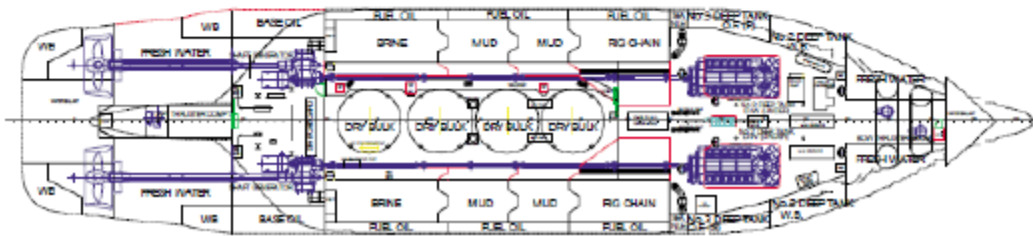
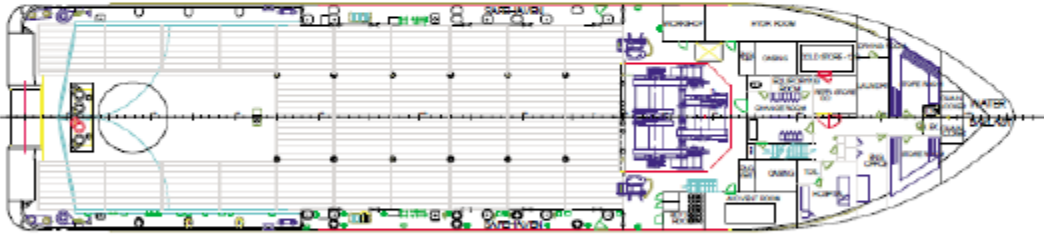
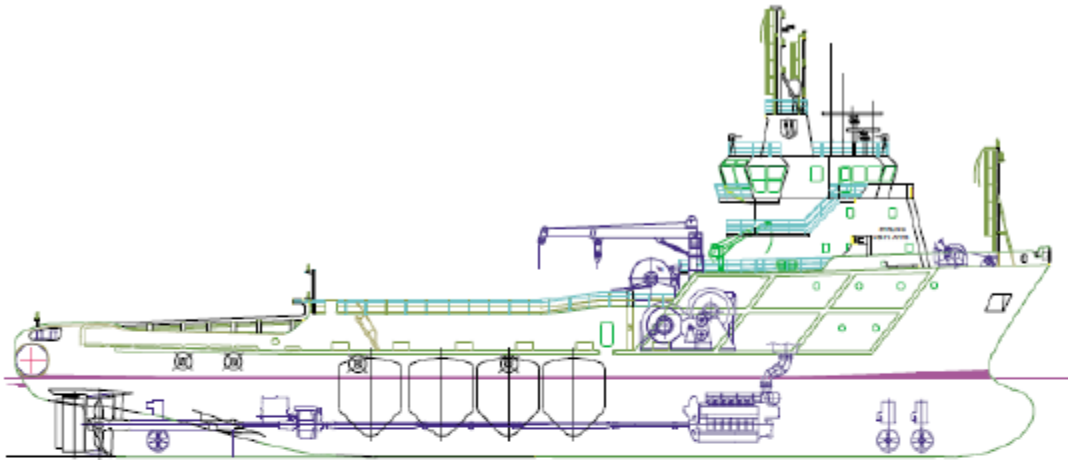
CONTACT DETAILS

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