



Fleet Specifications

“BB OCTOPUS”



GENERAL

Type:	AHTS 17520 bhp DP11
Built:	2006
Design:	UT 712 L
Call sign:	LFMZ (NOR flag)
IMO no.:	9355771
Port of reg.:	OSLO
Classification:	DNV + 1A1, Tug, Supply Vessel, E0, SF, DYNPOS, AUTR, TMON, COMF (V3), Clean, ICE C, Oilrec (NOFO 2004)
Manager:	Buksér og Berging AS

DIMENSIONS

Length overall:	78,30 m
Length between pp:	68,20 m
Breadth moulded:	17,20 m
Depth main deck:	8,30 m
Draft maximum:	6,80 m (1,50 m freeboard)
Draft operation:	6,30 m (2,00 m freeboard)

BOLLARD PULL

Continuous:	204 T incl. VROS
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TONNAGE

Gross tonnage:	3102
Nett tonnage	1047
Deadweight:	6,80 m draft – 2694 T
	7,00 m draft – 2919 T

MACHINERY AND PROPULSION

2 x 8160 bhp Bergen Diesel B32:40V12P	
2 x 3000 kVA shaft alternators 440v 3pH 50/60Hz	
1 x 1384 kW diesel alternator 440v 3pH 50/60Hz	
1 x 390 kW em. gen./ harbour diesel alternator	
2 x 4,1 m CP propeller's in fixed nozzles	
2 x Ulstein flap rudders	
Azimuth thruster fwd:	1 x 883 kW
Bow thruster:	1 x 883 kW
Stern thruster:	1 x 883 kW
Stern thrusters:	2 x 800 kW
Total BHP:	17 520

SPEED / CONSUMPTION

Maximum speed	18 knots @ 44,5 T/day
Service speed	12 knots @ 14 T/day
On DP (average cond.)	3,5 T/day
Standby field	5 - 7 T/day
In port mobilization	1,1 T/day

DP CONTROL

Thrustmaster Icon DP2

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



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MOORING EQUIPMENT

Windlass	2 x 25 T @ up to 46 m per min
Anchors	2 x 3060 kg Spec type
Cables	46 mm
Tugger winch	2 x 24 T (Rauma Brattvaag type)
Capstans	2 x 15 T (Rauma Brattvaag type)

DECK CRANE

2 x 3 T at 13 m radius Rail cranes with manipulators

DECK LOADING

Deck area	510 m ² (35,4 m x 14,4 m)
Max deck load	900 T @ 5/10 T/m ²

CARGO CAPACITIES

Fresh Water	1080 m ³
Drill Water	700 m ³
Liquid Mud	534 m ³
Brine	411 m ³
Freshwater Fire Mist Tank	Approx. 45 m ³
Dry Bulk Cargo Tanks (cement)	Approx. 230 m ³
Fuel Oil	1064 m ³
ORO	1014 m ³
Base Oil/Glycol	530 m ³

NAVIGATION EQUIPMENT

S Band Radar	1 x Furuno S-Band 10cm ARPA 1 x
X-Band Radar	Furuno 3cm
Autopilot	Anschutz Pilotstar
GPS	2 x Kongsberg DPS 700 Furuno
GPS	GP-90
Echosounder	1 x Furuno FE-700
Echosounder	1 x Furuno FCV-1200L
Gyro Compass	3 x Anschutz Standard 22 Furuno
AIS	FA-150
Doppler log	Furuno DS-80
Radio Station A3	Furuno MF/HF
Inmarsat C	Furuno Felcom 15
Sat com	Sailor Fleet 77
Sat com	Ku band Internet and phone
Starlink	Internet

ANCHOR HANDLING EQUIPMENT

Stern roller:	6,0 m x 3,5 m – 550 T SWL
Chain lockers:	4 x 100 m ³
Winch double drum:	400 T max pull/ 550 T brake (Rauma Brattvaag)
Towing drum:	4 930m x 76mm capacity with 4 178m x 83mm wire.
AH drums:	4 930m x 80mm capacity with 4 178m x 83 mm wire.
Secondary winch:	138 T pull at first layer, storage capacity 1300m rope 203mm / 6 000m of 84mm wire
Cable lifters:	2 x 84mm cable lifters fitted. 2 x 76mm, 1x 90mm, 1 x 114mm
Shark Jaws:	2 x 800 T SWL
Tow pins:	4 x RR 250 T SWL, Ø 480 x 1300mm
Pop – up pins:	2 x 90 T SWL
Centering Device:	4 x CD 1000, 14 T SWL
Pennant winder:	RR 8 T on first layer.
J-Chaser:	150 T SWL
Grapnel:	250 T SWL
Smitbracket bow:	500T SWL

ACCOMMODATION

Air-conditioned accommodation for 24 persons including vessel crew.
LSA certificate for 28 persons
Air-conditioned throughout

GALLEY

Cooler Space	15 m ³
Freezer Space	20 m ³

FIFI/DISPERSANT SYSTEM

Fire Fighting Class FF1
Hamworthy type

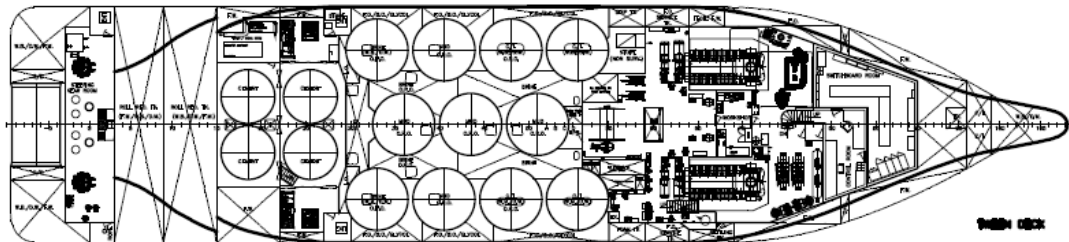
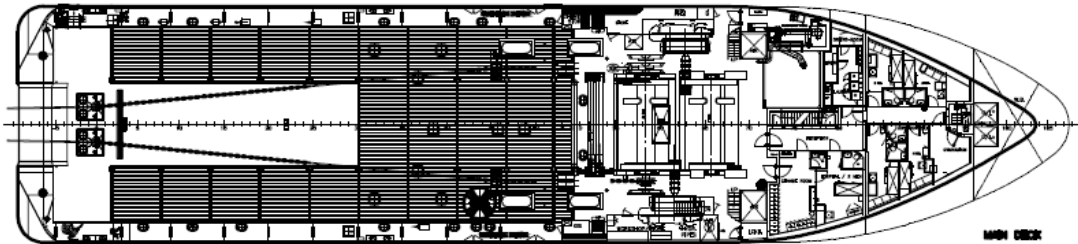
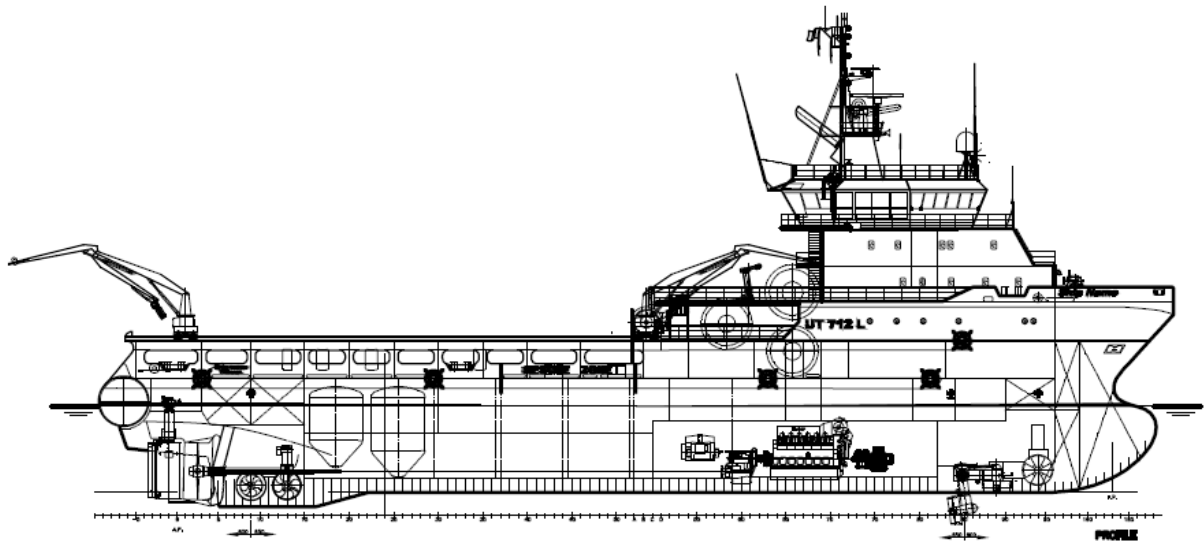
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