

MP 3002



Multi purpose barge

Type	Europontoon 3013
Constructed	2009
Free deck space	270 m ²
Deckload	10.0 ton/m ²

Basic functions

Anchor Handling, Lifting, Pulling, Supplying / Platform for Diving Operations, Crew Transfer, Transport (vehicles & containers)

Engines 2x Caterpillar, type 3406C TA/C, each 272 kW / 365 HP @ 1800 rpm

Generator sets 1x Caterpillar, type C4.4 DITA, 105 kVA, voltage 230/380 V - 50 Hz
1x Hatz, type 3M41 156B, 20 kVA, voltage 230/380 V - 50 Hz

GRT / NT 341 / 102

Dimensions 30.00 x 13.00 x 3.50 mtr.

Draft (min. / max.) 1.10 / 2.75 mtr.

Displacement 398 tons

Tank capacities	Fuel oil	300.0 m ³	Sludge	1.0 m ³	Ballast	133.0 m ³
	Lub oil	0.5 m ³	Fresh water	52.0 m ³	Bilge water	6.0 m ³

Transfer pumps 1x Fuel pump, 100 m³/hr. - 5 bar (Var.), 30 kW, 400 V - 50 Hz
1x Fresh water pump, 24 m³/hr. - 1.25 bar, 2.2 kW, 400 V - 50 Hz

Deck equipment 1x Hydr. crane, Heila, type HLRM 280-3SL, 280 T/m (12T. - 17.5 mtr. / 28.5T. - 9 mtr.)
+ incl. 1x Hydr. Winch, 70 mtr. / 25-30 mtr., Ø 18 mm, power 5 tons / DLP 10 tons
1x Hydr. crane, Heila, type HLRM 200-3SL, 200 T/m (11.2T. - 14 mtr. / 24.9T. - 7.5 mtr.)
Anchor handling winch, 2x Ridderinkhof, 1x 100 mtr., Ø 44 mm / 2x 65 mtr, Ø 34 mm, 100 tons, 5 m/min (each drum) - Slack rope speed: 0-1.5 m/min
Tugger winch, Brevini, 75 mtr., Ø 18 mm steel wire, power 10 tons, 10 m/min
Couple winch, 2x Ridderinkhof, 45 mtr., Ø 32 mm steel wire, power 50 / 60 tons
Hydr. Towing pins & Chain stopper - Container locks - 2x Ramp, SWL 20T (10 x 2 mtr. /15 ton/m²)
Portal Frame (Demountable), SWL 100T - Work boat (steel) / 20 HP, Towing bitt

Deck / Special aids Double hull / bottom (0.70 mtr.)
Dragline bulkheads - Push niche, 1500 mm - 2x Push bow - Bow roller, Ø 1220 mm
3x SMIT brackets - 2x (spare) Delta Flipper anchor (4p-mooring system)
Air Compressor, AtlasCopco, type GX 2 p 10 FM, max. 10 bar, 400 kW

Accommodation Non

Classification BV - I HULL • MACH, Special Service / Multi purpose ship-no propulsion, Unrestricted navigation
NSI - Unrestricted navigation (unmanned)



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