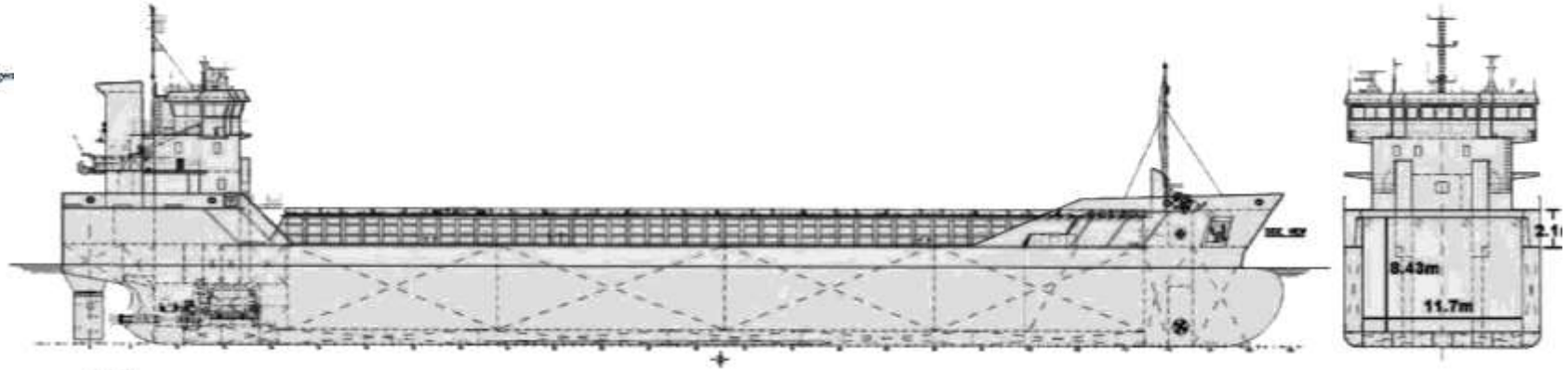




Hermann Lohmann Reedereien
GmbH & Co. KG
Ship Management



Name Natalie
Flag Cyprus
Shipyard Astilleros de Murueta Spain
Built 2006
Type General Cargo Ship
Classification I + Hull + Mach, General cargo ship- Heavy cargo, Unrestricted Navigation. +Aut-UMS, Mon-Shaft, Strength Bottom,

Main Dimensions

Length over all	89,95	m
Length between perpendiculars	84,98	m
Breadth moulded	14,40	m
Air Draught (incl. draught)	24,00	m
Depth to maindeck moulded	7,35	m
Clear height in hold	8,43	m

Deadweight (about)

at 6,28 m draught (summer)	4853,5	dwcc
at 6,14 m draught (winter)	4734,5	dwcc

Measurement

GT/NT	2998 / 1673
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Service-Speed (bft 2, even keel)

9,5	kts
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Main Engine

1 Caterpillar 6M25	1980	kW
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Propeller

CPP

Consumption at sea MGO/day fully laden	7,0/0,2	mts
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Consumption in port MGO/day idle	0,7	mts
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Auxiliary engines

1 x AE Sisu 645 D5BIG, 180kw

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1 x Shaft generator Siemens, 312 kW
 2 Separators: 1x IFO, 1x Luboil
 1 Fuel oil trim pump
 1 bilge water separator, acc. to Marpol regulations
 2 bilge/ballast pumps, each 150 m³/hr a 2,80 bar
 1 Fire Fighting pump
 1 sewage pump
 1 freshwater pressure set
 1 CO₂ Fire Fighting system for engine room and cargo hold

Bowthruster	250 Kw
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Tank capacities

Ballast	1870,70 m ³
Fuel	233,80 m ³
Potable water	56,90 m ³

Cargo capacity

Hold 1 63,70m x 11,70m	6056,00 cbm Bh.
	6074,00 cbm Bh. stowed

Weather deck hatch covers

Hold 1 63 x 11,70 m	10 Panels
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Max. Load /m2 on tanktop	15 t
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Max. Load /m2 on hatchcover	1,75 t
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Steering Gear

Electrical hydraulic steering gear

Anchor and moving winches

1 electrical driven bow anchor winch with two warping heads
 1 electrical driven capstan aft

Deck layout

Rudder, Becker type
 Lashing eyes in hold and outside of coaming
 Folding Fore Mast

Communication equipment

According GMDSS for Area A3, GSM, LTE, FB

Details are given in good faith, believed to be correct, but without guarantee. All figures to read "about" and not to be used for T/C-descriptions Speed basis max. beaufort 2, no swell and no adverse currents. Any Days during which the vessel encounters conditions exceeding these weather conditions are expressly excluded regarding performance evaluation.