

STETRA

Tankbarge NICOLE II

IMO 0233 0485

Dimensions 110,00 x 11,45



Version 2.0.0
technical datasheet

Barge Basic Information

Year of construction	2008
Deadweight tonnage	2.645 DWT
Registration number	0233 0485
ADN Typ	C 2.2
Flag	Germany
Port of registry	Neuburg
Build shipyard	MALBO SHIPYARD LTD.

Dimensions

Tonnage	kg	2,644.591
Volume 100%	cbm	3,022.000
Volume 97%	cbm	2,931.000
Length overall	m	109.98
Breadth extrem	m	11.44
Draft max	m	3.20
Empty fixed height	m	5.20

Ship propulsion

Main Engine Model	1x Caterpillar 3512C	
Power main engine	1119 KW	1521 PS
Power bow thruster	447 KW	608 PS
Propeller	1x	175 cm
Green Award	Not certified	
Emission level	U.S. EPA Tier II Equivalent	

Barge Operator

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Cargo Tanks Layout

CT8 CT7 CT6 CT5 CT4 CT3 CT2 CT1

Cargo Tanks

Number	8 Centertanks
Construction	Integral closed
Material	carbon steel
Coating	Chudoku Galbon S-HB
Max pressure	50 kPa
Cargo heating System	no

Loading and discharge system

Pumps	8	Deepwell
Capacity	cbm/h	880
Pipe-line system	line(s)	2
Vapour recovery	line(s)	2
Stripping / Rest on board	Liter(s)	4,5
Sample handling system	Dopak DPM-500-221	

Cargo Tank Calibration

draft	tons	draft	tons	draft	tons
100 cm	88	200 cm	1222	300 cm	2404
110 cm	199	210 cm	1338	310 cm	2524
120 cm	311	220 cm	1455	320 cm	2644
130 cm	423	230 cm	1573	-	-
140 cm	536	240 cm	1691	-	-
150 cm	648	250 cm	1809	-	-
160 cm	762	260 cm	1927	-	-
170 cm	876	270 cm	2046	-	-
180 cm	990	280 cm	2165	-	-
190 cm	1106	290 cm	2284	-	-

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