

STETRA

Tankbarge ANTONELA

IMO 0233 6171

Dimensions **86,00 x 10,50**



Version 2.0.0
technical datasheet

Barge Basic Information

Year of construction	2014
Deadweight tonnage	1.664 DWT
Registration number	0233 6171
ADN Typ	C 2.2
Flag	Germany
Port of registry	Zellingen
Build shipyard	Severnav shipyard

Dimensions

Tonnage	kg	1,663.834
Volume 100%	cbm	1,969.625
Volume 97%	cbm	1,911,000
Length overall	m	86.00
Breadth extrem	m	10.42
Draft max	m	3.10
Empty fixed height	m	5.20

Ship propulsion

Main Engine Model	1x Catapillar 3508C	
Power main engine	820 KW	1115 PS
Power bow thruster	320 KW	435 PS
Propeller	1x	175 cm
Green Award	Not certified	
Emission level	IMO II, EU IW	

Barge Operator

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Cargo Tanks Layout

CT6 CT5 CT4 CT3 CT2 CT1

Cargo Tanks

Number	6
Construction	Integral closed
Material	carbon steel
Coating	Hempels galvosil@15700
Max pressure	50 kPa
Cargo heating System	no

loading and discharge system

Pumps	2	Twin Screw
Capacity	cbm/h	500
Pipe-line system	line(s)	1
Vapour recovery	line(s)	1
Stripping / Rest on board	Liter(s)	10
Sample handling system	Dopak DPM-500-221	

Cargo Tank Calibration

draft	tons	draft	tons	draft	tons
100 cm	0	200 cm	753	300 cm	1.580
110 cm	45	210 cm	833	310 cm	1.664
120 cm	122	220 cm	915	320 cm	-
130 cm	199	230 cm	997	330 cm	-
140 cm	277	240 cm	1.079	340 cm	-
150 cm	355	250 cm	1.161	350 cm	-
160 cm	434	260 cm	1.244	360 cm	-
170 cm	513	270 cm	1.327	370 cm	-
180 cm	592	280 cm	1.411	380 cm	-
190 cm	672	290 cm	1.495	390 cm	-

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