

STETRA

Tankbarge EMMA

ENI 0600 4166

Dimensions **110,00 x 11,45**



Version 2.0.0
technical datasheet

Barge Basic Information

Year of construction	2005
Deadweight tonnage	2.994 DWT
ENI / MMSI	0600 4166 / 205 289 790
ADN Typ	C 2.2
Flag	Belgium
Port of registry	Antwerp
Build shipyard	Santierul Naval in Orsova

Dimensions

Tonnage	kg	2,993.791
Volume 100%	cbm	3,779.000
Volume 97%	cbm	3,650,000
Length overall	m	109.90
Breadth extrem	m	11.45
Draft max	m	3.61
Empty fixed height	m	6.20

Ship propulsion

Main Engine Model	1x ABC 6MDZC-1000-166A	
Power main engine	1324 KW	1800 PS
Power bow thruster	393 KW	644 PS
Propeller	1x	175 cm
Green Award	Not certified	
Emission level	IMO TIER-2, ZKR-2, EU3A	

Barge Operator

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Cargo Tanks Layout

CT 10	CT 9	CT 8	CT 7	CT 6	CT 5	CT 4	CT 3	CT 2	CT 1
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Cargo Tanks

Number	10
Construction	Integral closed
Material	carbon steel
Coating	Hempel Galvosil 15700
Max pressure	50 kPa
Cargo heating System	no

Loading and discharge system

Pumps	10	Deepwell
Capacity	cbm/h	800
Pipe-line system	line(s)	1
Vapour recovery	line(s)	1
Stripping / Rest on board	Liter(s)	22
Sample handling system	Dopak DPM-500-221	

Cargo Tank Calibration

draft	tons	draft	tons	draft	tons
100 cm	0	200 cm	1080	300 cm	2260
110 cm	65	210 cm	1197	310 cm	2379
120 cm	174	220 cm	1313	320 cm	2499
130 cm	284	230 cm	1431	330 cm	2619
140 cm	395	240 cm	1548	340 cm	2740
150 cm	507	250 cm	1666	350 cm	2860
160 cm	620	260 cm	1784	360 cm	2981
170 cm	734	270 cm	1903	-	-
180 cm	849	280 cm	2021	-	-
190 cm	965	290 cm	2410	-	-

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