

STETRA

Tankbarge GIGANTIC

IMO 0480 8590

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



Version 2.0.0
technical datasheet

Barge Basic Information

Year of construction	2010
Deadweight tonnage	2.664 DWT
Registration number	0480 8590
ADN Typ	C 2.2
Flag	Germany
Port of registry	Brandenburg
Build shipyard	GS YARD B.V.

Dimensions

Tonnage	kg	2,664.368
Volume 100%	cbm	3,034.000
Volume 97%	cbm	2,942,980
Length overall	m	109.93
Breadth extrem	m	11.44
Draft max	m	3.20
Empty fixed height	m	5.78

Ship propulsion

Main Engine Model	1x Mitsubishi S8U-MPTK	
Power main engine	1264 KW	1826 PS
Power bow thruster	420 KW	571 PS
Propeller	1x	180 cm
Green Award	Silver	
Emission level	IMO Tier III	

Barge Operator

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Cargo Tanks Layout

CT8 CT7 CT6 CT5 CT4 CT3 CT2 CT1

Cargo Tanks

Number	8
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	871
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	110	200 cm	1231	300 cm	2421
110 cm	218	210 cm	1348	310 cm	2542
120 cm	326	220 cm	1465	320 cm	2664
130 cm	435	230 cm	1583	-	-
140 cm	546	240 cm	1701	-	-
150 cm	658	250 cm	1820	-	-
160 cm	771	260 cm	1940	-	-
170 cm	885	270 cm	2059	-	-
180 cm	1000	280 cm	2180	-	-
190 cm	1115	290 cm	2300	-	-

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