

STETRA

Tankbarge QUINTO

ENI 0234 0644
Dimensions 110,00 x 11,45

 Version 2.0.0
technical datasheet

Barge Basic Information

Year of construction	2024
Deadweight tonnage	2.873 DWT
ENI / MMSI	0234 0644 / 244 902 363
ADN Typ	C 2.2
Flag	Netherlands
Port of registry	Zwijndrecht
Build shipyard	Shipyard Kladovo d.o.o.

Dimensions

Tonnage	kg	2.873,250
Volume 100%	cbm	3.033,198
Volume 97%	cbm	2.924,373
Length overall	m	109.80
Breadth extrem	m	11.44
Draft max	m	3.31
Empty fixed height	m	5.85

Ship propulsion

Main Engine Model	2x Caterpillar C18	
Power main engine	1.000 KW	1.360 PS
Power bow thruster	485 KW	660 PS
Propeller 2x	150	cm
Green Award	Gold	
Emission level	Stage V	

Barge Operator

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Cargo Tanks Layout

CT8	CT7	CT6	CT5	CT4	CT3	CT2	CT1
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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	8	Deepwell
Capacity	cbm/h	800
Pipe-line system	line(s)	2
Vapour recovery	line(s)	2
Stripping / Rest on board	Liter(s)	4,2
Sample handling system	Dopak DPM-500-221	

Cargo Tank Calibration

draft	tons	draft	tons	draft	tons
100 cm	136	200 cm	1299	300 cm	2507
110 cm	250	210 cm	1418	310 cm	2628
120 cm	364	220 cm	1538	320 cm	2751
130 cm	479	230 cm	1658	330 cm	2873
140 cm	595	240 cm	1779	340 cm	-
150 cm	710	250 cm	1899	-	-
160 cm	827	260 cm	2020	-	-
170 cm	944	270 cm	2142	-	-
180 cm	1062	280 cm	2263	-	-
190 cm	1180	290 cm	2385	-	-

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