

STETRA

Tankbarge RO-VER

IMO 0233 8365

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



Version 2.0.0
technical datasheet

Barge Basic Information

Year of construction	2019
Deadweight tonnage	2.526 DWT
Registration number	0233 8365
ADN Typ	C 2.2
Flag	Netherlands
Port of registry	Lobith
Build shipyard	SCS Naval Orsova SA .

Dimensions

Tonnage	kg	2,526.208
Volume 100%	cbm	3,036.350
Volume 97%	cbm	2,945.260
Length overall	m	109.86
Breadth extrem	m	11.37
Draft max	m	3.08
Empty fixed height	m	5.29

Ship propulsion

Main Engine Model	1x Mitsubishi S 16 R- Z3	
Power main engine	1250 KW	1700 PS
Power bow thruster	440 KW	598 PS
Propeller	1x	185 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
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Cargo Tanks

Number	8 Centertanks
Construction	Integral closed
Material	carbon steel
Coating	no
Max pressure	50 kPa
Cargo heating System	no

Loading and discharge system

Pumps	2	Twin Screw
Capacity	cbm/h	600
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	140	200 cm	1263	300 cm	2431
110 cm	248	210 cm	1387	308 cm	2526
120 cm	358	220 cm	1493	-	-
130 cm	469	230 cm	1609	-	-
140 cm	581	240 cm	1726	-	-
150 cm	694	250 cm	1842	-	-
160 cm	807	260 cm	1959	-	-
170 cm	920	270 cm	2077	-	-
180 cm	1034	280 cm	2194	-	-
190 cm	1148	290 cm	2312	-	-

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