

STETRA

Tankbarge FIDUCIA

ENI 0234 0291

Dimensions **135,00 x 11,45**



Version 2.0.0
technical datasheet

Barge Basic Information

Year of construction	2023
Deadweight tonnage	4.076 DWT
ENI / MMSI	0234 0291 / 244672781
ADN Typ	C 2.2
Flag	Netherlands
Port of registry	Zwijndrecht
Build shipyard	TONGZHOU HAITONG

Dimensions

Tonnage	kg	4,076.015
Volume 100%	cbm	4,137.645
Volume 97%	cbm	4,054.516
Length overall	m	134.94
Breadth extrem	m	11.45
Draft max	m	3.71
Empty fixed height	m	5.80

Ship propulsion

Main Engine Model	2x Caterpillar 32C	
Power main engine	1492 KW	2000 PS
Power bow thruster	440 KW	599 PS
Propeller	2x	150 cm
Green Award	Gold	
Emission level	Stage V	

Barge Operator

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Cargo Tanks Layout

CT 11	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	11 Centertanks
Construction	Integral closed
Material	mild steel
Coating	no
Max pressure	50 kPa
Cargo heating System	Yes [thermo-Oil]

Loading and discharge system

Pumps	11	Deepwell
Capacity	cbm/h	874
Pipe-line system	line(s)	1
Vapour recovery	line(s)	1
Stripping / Rest on board	Liter(s)	70
Sample handling system	Tankeye (Bergmaritiem)	

Cargo Tank Calibration

draft	tons	draft	tons	draft	tons
100 cm	138	200 cm	1557	300 cm	3020
110 cm	277	210 cm	1701	310 cm	3168
120 cm	417	220 cm	1846	320 cm	3316
130 cm	557	230 cm	1992	330 cm	3464
140 cm	698	240 cm	2138	340 cm	3613
150 cm	840	250 cm	2284	350 cm	3762
160 cm	983	260 cm	2430	360 cm	3911
170 cm	1126	270 cm	2577	371 cm	4076
180 cm	1269	280 cm	2724	-	-
190 cm	1413	290 cm	2872	-	-

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