

inland tankbarge name

Eventus

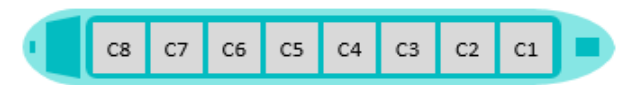


Barge Basic Information	
year of building	2020
registration number	0481 3590
deadweight	2.570 to
ADN Typ	C
construction	double hull
flag	germany
port of registry	Greffern
build shipyard	
GS YARD B.V.	



Dimension and Main Data		
deadweight	kg	2,570,026
volumen 100%	cbm	3,030,363
volumen 97%	cbm	2,939,452
length overall	m	109,98
breadth extreme	m	11,44
draft max	m	3,06
empty fixed height	m	5,60

Cargo Tanks Layout



Machinery		
main engine	Caterpillar C32	
type	V12, 4-Stroke	
total power	1470 KW	2000 PS
number of sets	2	

Cargo Tank Calibration

draft cm	tons	draft cm	tons	draft cm	tons
100	143	200	1303	300	2497
110	255	210	1422	306	2570
120	369	220	1541		
130	482	230	1660		
140	597	240	1779		
150	713	250	1899		
160	830	260	2018		
170	948	270	2138		
180	1066	280	2258		
190	1184	290	2378		

Additional Equipment	
connection for a sampling device	yes
sampling opening	no
water spray system	yes
internal pressure alarm 40 kPa	yes
cargo heating system on Bord	no
cargo heating system from shore	no
cargo refrigeration system	no
cargo pump-room under deck	no
over/under pressure alam in cargo tank	yes
gas supply/return line acc. to 9.3.2.22.5	yes
pipng and installation heated	no
conforms to the rules of column (20) of table "c" of chapter 3.2	yes

Cargo Tanks Characteristics

number and type of tanks	8	center
cargo tank material	carbon steel	
cargo tank coating	Sigma Sigmaguard 750	
tank type and construction	integral	closed
max. tank pressure	50 kPa (HGV)	
sample handling system	Dopak DPM-500-221	
separate double pipe-line system	no	

Classification		
temperature class		T3
explosion group		IIB
permitted relatrice density	t/m3	1,10

Cargo Pumps

pumps	Twin Screw	RSPK-10
number of sets	2	
capacity max	m3/hour	800
stripping sys. rest	metric pint	35
maker	Kampers Pumps&Service BV	

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