

OFFICIAL # 1277291

ABS ID 17267541

**MAIN PARTICULARS**

BUILT	10/19/2017
BUILDER	Conrad Shipyard, Morgan City, LA
CLASS, ROUTES	+ A1, Oil Tank Barge, ABS, Oceans

**DIMENSIONS**

LENGTH	407.3 ft
LENGTH OVERALL	428.25 ft
BEAM	76.7 ft
DEPTH	27 ft
GROSS TONNAGE	6391 GT ITC, 7498 GRT
NET TONNAGE	3677 NT ITC, 7498 NRT
LOADLINE DRAFT	21 ft 8 in
AIR DRAFT	
DEADWEIGHT	13992.44 LT

**CARGO HANDLING**

# OF ISOLATED CARGO SYSTEMS, PRODUCT GRADE	3, Grade "B" and lower
CARGO HEADER	3 Port/3 Stbd
VAPOR HEADER	1 Port/1 Stbd
BCM	216 ft
SCM	208 ft
PUMPING	10,000 BBL/HR
GAUGING	Bergan Digital Float Gauging, Closed Hermetic
ALARMS	Bergan High Level/Overflow Audio/Visual and Tank High Level Indicator sticks


**MACHINERY**

PUMPS	(2) IMD-413IC-800JD
PUMP ENGINE	(2) Volvo Penta D13B-N MH, Tier 3
AUXILIARIES	(2) Volvo Penta D13B-N MH, Tier 3, (3) John Deere 4045AFM85
CARGO HEATER	NA
ATB CONNECTION SYSTEM	Articouple FRC 55
INERT GAS SYSTEM	Maritime Protection Nitrogen Gas Generator
STRIPPING SYSTEM	10,000 Gallon Slop Tank

**CARGO TANK CONFIG. @ 95%**

TANK #	PORT	CENTER	STARBOARD
1	5734.30		5734.30
2	6700.60		6700.60
3	6700.60		6700.60
4	6700.60		6700.60
5	7538.20		7538.20
6	7538.20		7538.20
7	7538.20		7538.20

**DECK HARDWARE**

HOSE HANDLING CRANE	(1) Alaska Marine MCF-1575
DECK WINCHES	NA
MOORING WINCHES	(4) Nabrico Double Drum, 2-Bow, 2-Stern, 1,500 ft x 1.25 in Turbo; (2) Nabrico Single Drum main Deck
ANCHOR WINCH	Coastal Marine 1W20634-126-00

**CAPACITIES**

CARGO CAPACITY BBLs @ 95%	81825.00
UNREFINED CAPACITY BBLs @ 95%	NA
REFINED CAPACITY BBLs @ 95%	Seg 1: 26,545 Seg 2: 28,478 Seg 3: 26,802
AUX DIESEL TANK	7,000 gallons

**ABOUT**

REVISION: 05/28/2020

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