



OFFICIAL # 1276598

ABS ID 17266359

MAIN PARTICULARS

BUILT	7/13/2017
BUILDER	Zidell Marine Corp, Portland, OR
CLASS, ROUTES	+ A1, Oil Tank Barge, ABS, Oceans

DIMENSIONS

LENGTH	404.5 ft
LENGTH OVERALL	421.5 ft
BEAM	76.5 ft
DEPTH	27 ft
GROSS TONNAGE	6315 GT ITC, 5641 GRT
NET TONNAGE	4852 NT ITC, 5617 NRT
LOADLINE DRAFT	20.5 ft
AIR DRAFT	
DEADWEIGHT	13765.73 LT

CARGO HANDLING

# OF ISOLATED CARGO SYSTEMS, PRODUCT GRADE	3, Grade "A" and lower
CARGO HEADER	3 Port/3 Stbd
VAPOR HEADER	1 Port/1 Stbd
BCM	212 ft
SCM	210 ft
PUMPING	
GAUGING	Bergan Digital Float Gauging, Closed Hermetic
ALARMS	Bergan High Level/Overflow Audio/Visual and Tank High Level Indicator sticks



MACHINERY

PUMPS	(3) Byron Jackson 12 in XT 15EHL
PUMP ENGINE	(3) 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 Generator
STRIPPING SYSTEM	10,000 Gallon Slop Tank

CARGO TANK CONFIG. @ 95%

TANK #	PORT	CENTER	STARBOARD
1	5738.29		5738.29
2	5871.10		5871.10
3	5871.10		5871.10
4	5871.10		5871.10
5	5871.10		5871.10
6	5871.10		5871.10
7	5871.10		5871.10

DECK HARDWARE

HOSE HANDLING CRANE	(1) North Pacific Crane 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	Nabrico DF-AW-1200-38-25-2/21-H

CAPACITIES

CARGO CAPACITY BBLs @ 95%	80454.17
UNREFINED CAPACITY BBLs @ 95%	NA
REFINED CAPACITY BBLs @ 95%	Seg 1: 34,961, Seg 2: 23,484, Seg 3: 22,009
AUX DIESEL TANK	7,000 gallons

ABOUT

REVISION: 05/28/2020

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