

OFFICIAL # 1255404

ABS ID 16256796

MAIN PARTICULARS

BUILT	2/18/2016
BUILDER	Vigor, Portland, OR
CLASS, ROUTES	+ A1, Oil Tank Barge, ABS, Oceans

DIMENSIONS

LENGTH	403.9 ft
LENGTH OVERALL	422.25 ft
BEAM	76.7 ft
DEPTH	27 ft
GROSS TONNAGE	6695 GT ITC
NET TONNAGE	4011 NT ITC
LOADLINE DRAFT	21.5 ft
AIR DRAFT	60 ft
DEADWEIGHT	13866.63 LT

CARGO HANDLING

# OF ISOLATED CARGO SYSTEMS, PRODUCT GRADE	2, Grade "A" and lower
CARGO HEADER	2 Port/2 Stbd
VAPOR HEADER	2 Port/4 Stbd; 8in
BCM	212 ft
SCM	215 ft
PUMPING	7,500 BBLS/HR
GAUGING	Closed Hermetic Digital Float
ALARMS	Bergan High Level/Overfill


MACHINERY

PUMPS	(2) Bryron Jackson 12 in LS 16GH DW
PUMP ENGINE	(2) Volvo Penta D13B-N MH, Tier 3
AUXILIARIES	(3) Volvo Penta D13B-N MH, Tier 3, (1) 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	6589.87		6589.87
2	6699.97		6699.97
3	6699.97		6699.97
4	6699.97		6699.97
5	7537.49		7537.49
6	7647.98		7647.98
7	7647.98		7647.98

DECK HARDWARE

HOSE HANDLING CRANE	(1) Rapp Hydra Pro HP75/20F
DECK WINCHES	
MOORING WINCHES	(5) Nabrico Double Drum with Cat Heads; 1,500 ft x 1.25 in Turbo 75
ANCHOR WINCH	Nabrico DF-AW-1200-38-25-2/21-H

CAPACITIES

CARGO CAPACITY BBLS @ 95%	83750.48
UNREFINED CAPACITY BBLS @ 95%	NA
REFINED CAPACITY BBLS @ 95%	83,128.62 @ 94%
AUX DIESEL TANK	9,500 gallons

ABOUT

REVISION: 05/28/2020

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