



OFFICIAL # 1151954

ABS ID 04137203

**MAIN PARTICULARS**

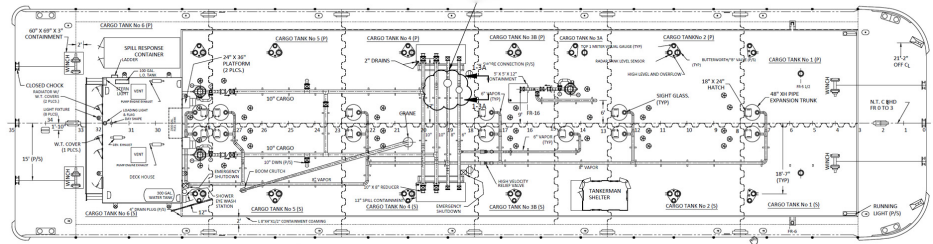
BUILT	2004
BUILDER	Zidell Marine Corp, Portland, OR
CLASS, ROUTES	+ A1, Oil Tank Barge, ABS, Oceans

**DIMENSIONS**

LENGTH	227.2 ft
LENGTH OVERALL	240.1 ft
BEAM	60 ft
DEPTH	24 ft
GROSS TONNAGE	2496 GT ITC
NET TONNAGE	1612 GT ITC
LOADLINE DRAFT	18.71 ft
AIR DRAFT	45 ft
DEADWEIGHT	

**CARGO HANDLING**

# OF ISOLATED CARGOSYSTEMS, PRODUCT GRADE	2, Grade "A" and lower
CARGO HEADER	3 Port/ 2 Stbd
VAPOR HEADER	2 Port/ 2 Stbd
BCM	175 ft
SCM	115 ft
PUMPING	8,000 BBLS/HR
GAUGING	EMS Radar Gauging, MMC
ALARMS	EMS High Level/Overflow Audio/Visual and Tank High Level Indicator sticks



**MACHINERY**

PUMPS	(2) IMO 4131C-800JD deep well screw pump, (1) Flowserve 10LS (12GL3)
PUMP ENGINE	(2) Detroit Diesel 60 12.7L
AUXILIARIES	(1) Marathon, 20kW (1) Isuzu
CARGO HEATER	NA
ATB CONNECTION SYSTEM	NA
INERT GAS SYSTEM	NA
STRIPPING SYSTEM	NA

**DECK HARDWARE**

HOSE HANDLING CRANE	(1) Seattle/AK Marine MCF 1065 65ft
DECK WINCHES	NA
MOORING WINCHES	(4) Lantec D200-103 w/ 1-1/8" Plasma
ANCHOR WINCH	NA

**CAPACITIES**

CARGO CAPACITY BBLS @ 95%	32,151
UNREFINED CAPACITY BBLS @ 95%	32,151
REFINED CAPACITY BBLS @ 95%	2,491
AUX DIESEL TANK	2,000 gallons

**CARGO TANK CONFIG. @ 95%**

TANK #	PORT	CENTER	STARBOARD
1	2364.00		2283.00
2	3165.00		3057.00
3	1930.00	2491.00	1835.00
4	3173.00		3063.00
5	3172.00		3056.00
6	2573.00		2480.00
7			

**ABOUT**

REVISION: 2/26/2021

**CENTERLINELOGISTICS.COM**

