

DUGAN PEARSALL



OFFICIAL #:
1208933



**910 SW Spokane Street
Seattle, WA 98134**

www.harleymarine.com



MAIN PARTICULARS:

Built:	2008
Builder:	Portland, OR - Gunderson Marine
Class:	ABS A1, Oil Tank Barge

DIMENSIONS:

Gross Tonnage:	3,262 GT ITC
Net Tonnage:	1,792 NT ITC
Length:	271 ft.
Length Overall (LOA):	279 ft.
Beam:	64 ft. 6 in.
Depth:	23 ft. 6 in.
Loadline Draft:	17 ft. 4 3/8 in.
Air Draft:	26 ft.

CAPACITIES:

Cargo Type(s):	Fuel Oil, MGO
Total Cargo:	35,930 bbls. @ 95%, 35,000 FO, 3,570 MGO
Tons Per Inch:	N/A
Stripping System:	N/A

MACHINERY:

Pumps:	(2) Byron Jackson Model 11LS (1) Model 10 LS
Pump Engines:	(2) DET 60
Auxillaries:	(1) Northern Lights, 65kw
Connection System:	N/A
Inert Gas System:	N/A
Cargo Heater:	Vapor 3.3M BTU

PERFORMANCE:

Pumping:	IFO - 7,000 bbl/hour; MGO - 1,500 bbl/hr
Gauging:	Hermetic Closed Tapes
Alarms:	EMS Electronic
Cargo Header:	N/A
Vapor Header:	N/A

DECK MACHINERY:

Deck Crane:	Hydro Pro Mod. #65 - 11 Hose Crane
Deck Winches:	N/A
Anchor:	N/A

TANK ARRANGEMENT:

BCM:	129 ft. 4 in.
BVM:	N/A
SCM:	141 ft. 6 in.
Number of Tanks:	11
Segregation(s):	2

CARGO TANK CONFIG. @ 94.5%

Tank #	Port	Center	Starboard
1	3682		3693
2		3570	
3	3573		3574
4	3571		3567
5	3567		3568
6	3567		3568