

DOTTIE



OFFICIAL #:

1109007



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

www.harleymarine.com



MAIN PARTICULARS:

Built:	2011
Builder:	Portland, OR - Zidell Marine
Class:	ABS A1 Oceans

DIMENSIONS:

Gross Tonnage:	3,685 GT ITC
Net Tonnage:	2,274 NT ITC
Length:	285 ft.
Length Overall (LOA):	N/A
Beam:	78 ft.
Depth:	18.25 ft.
Loadline Draft:	N/A
Air Draft:	34 ft.

CAPACITIES:

Cargo Type(s):	Dirty
Total Cargo:	48,500 @ 95%
Tons Per Inch:	N/A
Stripping System:	N/A

MACHINERY:

Pumps:	(2) Byron Jackson 12 in.
Pump Engines:	Cummins N14-P
Auxillaries:	(2) Cummins 6BT5.9-G
Connection System:	N/A
Inert Gas System:	N/A
Cargo Heater:	Vapor 5 MBTU

PERFORMANCE:

Pumping:	8,000 dirty bbls/hr.
Gauging:	Hermetic Closed
Alarms:	EMS high level audio, visual
Cargo Header:	2 port / 2 stbd
Vapor Header:	1 port / 1 stbd

DECK MACHINERY:

Deck Crane:	(1) 600 SWL 60 ft. hose handling crane
Mooring Winches:	(4) 1200 ft. x 1 1/4 in. Mooring Winches
Anchor:	N/A

TANK ARRANGEMENT:

BCM:	140 ft.
BVM:	N/A
SCM:	131 ft.
Number of Tanks:	12
Segregation(s):	2

CARGO TANK CONFIG. @ 94.5%

Tank #	Port	Center	Starboard
1			
2			
3			
4			
5			
6			