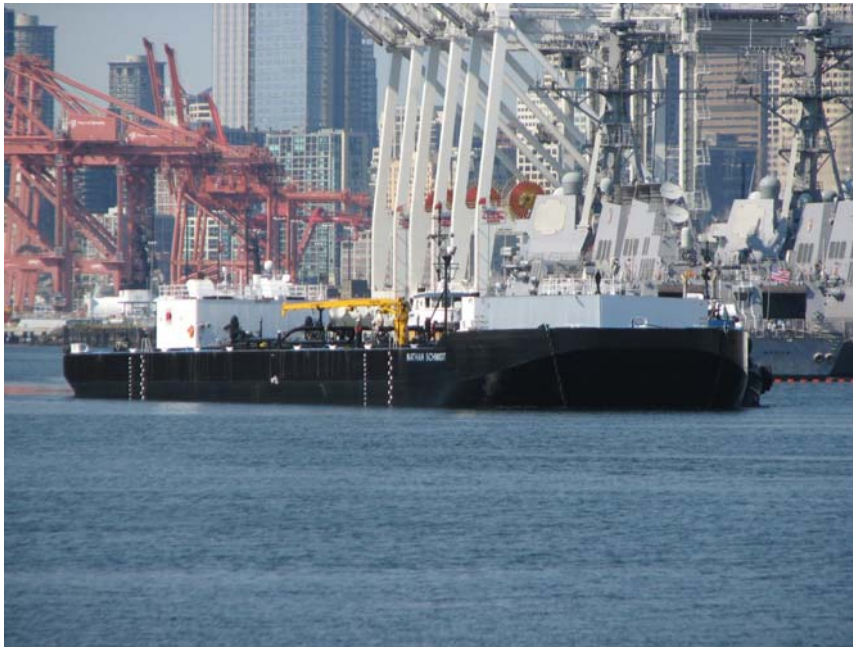


# NATHAN SCHMIDT



**OFFICIAL #:**  
1219418



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

[www.harleymarine.com](http://www.harleymarine.com)



## MAIN PARTICULARS:

Built:	2009
Builder:	Portland, OR - Zidell Marine
Class:	ABS Load Line

## DIMENSIONS:

Gross Tonnage:	2,724 GT ITC
Net Tonnage:	1,403 NT ITC
Length:	241 ft.
Length Overall (LOA):	N/A
Beam:	64 ft.
Depth:	23 ft.
Loadline Draft:	N/A
Air Draft:	42 ft.

## CAPACITIES:

Cargo Type(s):	Dirty
Total Cargo:	34,154 bbls. @ 100%; 32,275 @ 94.5%
Tons Per Inch:	N/A
Stripping System:	N/A

## MACHINERY:

Pumps:	(2) Byron Jackson Model 11LS
Pump Engines:	(2) DET 60, Tier III
Auxillaries:	(1) Northern Lights, 30kw, Tier III
Connection System:	N/A
Inert Gas System:	N/A
Cargo Heater:	N/A

## PERFORMANCE:

Pumping:	IFO 7,000 BPH
Gauging:	Closed Hermetic
Alarms:	EMS High level/overflow
Cargo Header:	2 port./2 stbd
Vapor Header:	N/A

## DECK MACHINERY:

Deck Crane:	Hydro Pro Mod #65-11
Facing Wire Winches:	(2) 40 ton Beebe's
Anchor:	N/A

## TANK ARRANGEMENT:

BCM:	132 ft.
BVM:	N/A
SCM:	109 ft.
Number of Tanks:	9
Segregation(s):	2

## CARGO TANK CONFIG. @ 94.5%

Tank #	Port	Center	Starboard
1	3707		3712
2		3584	
3	3580		3576
4	3576		3580
5	3473		
6			