

BOB FRANCO



OFFICIAL #:

1245182



910 SW Spokane Street
Seattle, WA 98134

www.harleymarine.com

MAIN PARTICULARS:

Built:	2013
Builder:	Portland, OR - Diversified Marine
Service Class:	Ocean ASD Tractor
Call Sign:	WDG8180
Class:	ABS Load Line

DIMENSIONS:

Gross Tonnage:	156 GRT 496 ITC
Net Tonnage:	106 NRT 148 ITC
Length:	120 ft.
Beam:	35 ft.
Depth:	19 ft.
Draft Light:	N/A
Draft Loaded:	19 ft. 3 in.
Height of Eye:	30 ft.
Air Draft:	60 ft.

CAPACITIES:

Fuel:	142,850 gallons
Water:	6,534 gallons
Lube:	1,137 gallons
Hydraulic:	1,263 gallons

MACHINERY:

Main Engines:	(2) Caterpillar C175 -16 Tier 2 5360hp @ 1,600 RPM, Tier 2/3
Z Drives:	(2) Schottel 1515 - FP
Reduction Gears:	N/A
Ratio:	
Propellers:	2,600 mm D, 4 Blade Stainless Steel
Auxiliaries:	(2) John Deere Powertech 6135 AFM 75

PERFORMANCE:

Bollard Pull Ahead:	63.8 short tons
Bollard Pull Astern:	70.24 short tons
Range:	N/A

DECK GEAR:

Towing Winch:	Markey TESD - 34 Double Drum
Tow Wire:	2,600 ft.
Bow Winch:	Markey DEPCF - 52
Bow Wire:	750' x 10"

ADDITIONAL FEATURES:

Two (2) Stang monitors, one forward one aft of the pilot house
Flowserv 6LR-18A Split casing pump, with a rated output
of 1400 gpm @ 250hp.

Shibata and Schuyler Fendering w/tires.
Rapp Hydra-Pro HP 25-5 ton crane