

OFFICIAL # 1245182
ABS # 13230486
IMO # 9637820
REGULATORY

| | |
|----------------|----------------------------------|
| BUILT | 2013 |
| BUILDER | Diversified Marine, Portland, OR |
| GROSS TONNAGE | 496 GT ITC, 156 GRT |
| NET TONNAGE | 148 NT ITC, 106 NRT |
| CALL SIGN | WDG8180 |
| CLASS NOTATION | ABS Load Line Only |
| COI? | No |

MAIN PARTICULARS

| | |
|---------------|------------|
| SERVICE CLASS | ASD Tug |
| LENGTH | 111.5 ft |
| BEAM | 35 ft |
| DRAFT LIGHT | 15 ft |
| DRAFT LOADED | 19 ft 3 in |
| DEPTH | 19.3 ft |
| HEIGHT OF EYE | 30 ft |
| AIR DRAFT | 60 ft |

PERFORMANCE

| | |
|---------------------|------------------|
| BOLLARD PULL AHEAD | 63.8 short tons |
| BOLLARD PULL ASTERN | 70.24 short tons |
| RANGE | |


DECK GEAR

| | |
|---------------|----------------------------|
| TOWING WINCH | Markey TDSD-34 Double Drum |
| TOW WIRE | 2600 ft x 2.25 in |
| BOW WINCH(ES) | Markey DEPCF-52 |
| BOW LINES | 820 ft x 9 in |

MACHINERY

| | |
|-----------------|--|
| MAIN ENGINES | (2) Caterpillar C175-16, EPA Tier 3, 5360HP @ 1600 RPM |
| Z DRIVES | Schottel SRP 1515 FP |
| REDUCTION GEARS | NA |
| RATIO | |
| AUXILIARIES | (2) John Deere 6135AFM75E |
| PROPELLERS | 2,600 mm Diameter, 4-Blade, Stainless Steel, Fixed Pitch |

CAPACITIES

| | |
|---------------|-------------------|
| FUEL | 131,839 gal @ 98% |
| WATER | 6,534 gallons |
| LUBE OIL | 1,137 gallons |
| HYDRAULIC OIL | 1,263 gallons |
| GEAR OIL | NA |

ADDITIONAL INFORMATION

Schuyler Fendering w/tires. Rapp Hydra-ProHP 25-5 ton crane.

ABOUT
CENTERLINELOGISTICS.COM
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