

OFFICIAL # 1255668
ABS # 15257818
IMO # 9792773
REGULATORY

BUILT	2015
BUILDER	Conrad Shipyard, Morgan City, LA
GROSS TONNAGE	497 GT ITC, 261 GRT
NET TONNAGE	149 NT ITC, 177 NRT
CALL SIGN	WDI8655
CLASS NOTATION	ABS Load Line Only
COI?	

MAIN PARTICULARS

SERVICE CLASS	ATB - Tug
LENGTH	111.3 ft rule, 116 ft LOA
BEAM	36 ft
DRAFT LIGHT	12.1 ft
DRAFT LOADED	14.4 ft
DEPTH	17 ft
HEIGHT OF EYE	51.5 ft
AIR DRAFT	76 ft

PERFORMANCE

BOLLARD PULL AHEAD	NA
BOLLARD PULL ASTERN	NA
RANGE	31 days


DECK GEAR

TOWING WINCH	
TOW WIRE	
BARGE CONNECTION SYSTEM	Articouple FRC 55

MACHINERY

MAIN ENGINES	(2) GE 6L250, EPA Tier 3, 4522HP @ 1000 RPM
Z DRIVES	NA
REDUCTION GEARS	Reintjes WAF 1563
RATIO	4.846:1
AUXILIARIES	(2) John Deere 4045AFM85, 99 kW @ 1800 RPM
PROPELLERS	116 in Pitch x 110 in Diameter, 4-Blade, Stainless Steel, .65 EAR

CAPACITIES

FUEL	100,779 gallons
WATER	7,390 gallons
MAIN ENGINE LUBE OIL	667 gallons
AUXILLIARY ENGINE LUBE OIL	309 gallons
GEAR OIL	357 gallons

ADDITIONAL INFORMATION

Bow and Stern Fenders 12in D-rubber both sides

ABOUT
CENTERLINELOGISTICS.COM
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