

OFFICIAL # 1273792
ABS # 17266875
IMO # 9835812
REGULATORY

BUILT	2017
BUILDER	Conrad Shipyard, Morgan City, LA
GROSS TONNAGE	497 GT ITC, 261 GRT
NET TONNAGE	149 NT ITC, 177 NRT
CALL SIGN	WDJ3749
CLASS NOTATION	ABS Load Line Only
COI?	

MAIN PARTICULARS

SERVICE CLASS	ATB - Tug
LENGTH	111.3 ft
BEAM	36 ft
DRAFT LIGHT	12.1 ft
DRAFT LOADED	16.5 ft
DEPTH	17 ft
HEIGHT OF EYE	51.5 ft
AIR DRAFT	72 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, 4492HP @ 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 x 93 in, 4-Blade, Stainless Steel .57 DAR

CAPACITIES

FUEL	100,000 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
REVISION: 05/15/2020
