

OFFICIAL # 1143541

ABS # 03129682

IMO # 8983040

REGULATORY

BUILT	2003
BUILDER	Main Iron Works, Houma, LA
GROSS TONNAGE	433 GT ITC, 188 GRT
NET TONNAGE	129 NT ITC, 128 NRT
CALL SIGN	WDB4957
CLASS NOTATION	ABS Load Line Only
COI?	No

MAIN PARTICULARS

SERVICE CLASS	Conventional Twin Screw
LENGTH	111.2 ft
BEAM	34 ft
DRAFT LIGHT	
DRAFT LOADED	14 ft
DEPTH	16.7 ft
HEIGHT OF EYE	25 ft
AIR DRAFT	68 ft

PERFORMANCE

BOLLARD PULL AHEAD	expected 73.65 or max if specific propellers installed 85.5
BOLLARD PULL ASTERN	74.65 short tons
RANGE	


DECK GEAR

TOWING WINCH	Markey TDSD-34
TOW WIRE	
BOW WINCH(ES)	
BOW LINES	

MACHINERY

MAIN ENGINES	(2) Caterpillar 3516B DITA "High Displacement", EPA Tier 1, 4750HP @....
Z DRIVES	NA
REDUCTION GEARS	Reintjes WAF 1173
RATIO	7.429:1
AUXILIARIES	(2) Caterpillar 3306
PROPELLERS	Stainless Steel, Fixed Pitch

CAPACITIES

FUEL	120,000 gallons
WATER	6,500 gallons
LUBE OIL	924 gallons
HYDRAULIC OIL	290 gallons
GEAR OIL	

ADDITIONAL INFORMATION

ABOUT
CENTERLINELOGISTICS.COM

REVISION: 05/15/2020

