

OFFICIAL # 1257374

ABS # 16252270

IMO # 9753181

REGULATORY

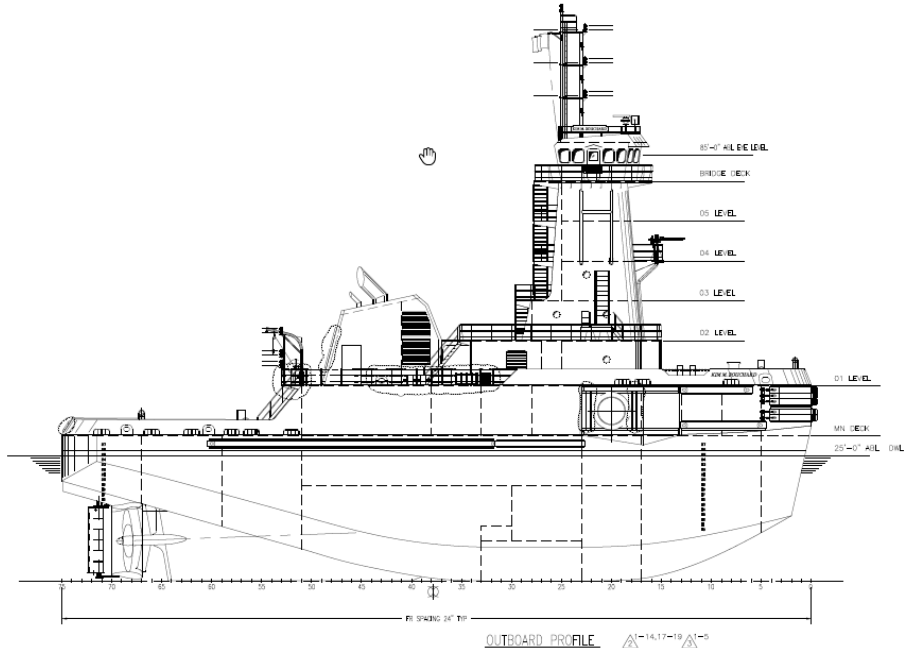
BUILT	2015
BUILDER	VT Halter Marine, Pascagoula, MS
GROSS TONNAGE	1763 GT ITC, 299 GRT
NET TONNAGE	528 NT ITC, 203 NT
CALL SIGN	WDM6343
CLASS NOTATION	ABS +A1, Towing Vessel, +AMS, +ACCU, CPS
COI?	Yes

MAIN PARTICULARS

SERVICE CLASS	ATB - Tug: Ocean Service
LENGTH	142.6 ft
BEAM	50 ft
DRAFT LIGHT	25 ft
DRAFT LOADED	25 ft 9.7in
DEPTH	29 ft
HEIGHT OF EYE	60 ft
AIR DRAFT	96 ft

PERFORMANCE

BOLLARD PULL AHEAD	144.88 short tons
BOLLARD PULL ASTERN	
RANGE	43 days


DECK GEAR

CAPSTAN	Bow and Stern: Intercon
ANCHOR	2000lb, 2hp Anchor Davit
BARGE CONNECTION SYSTEM	Intercon Model 64

MACHINERY

MAIN ENGINES	(2) EMD 20-710-67C, EPA Tier 3, 10,000HP @ 900RPM
Z DRIVES	NA
REDUCTION GEARS	Lufkin RS41000HG
RATIO	6.0:1
AUXILIARIES	(3) John Deere 6090AFM85 200kW EPA Tier 3, (1) John Deere 6068AFM85 150kW, EPA Tier 3
PROPELLERS	(2) 148 in, 4-Blade, Stainless Steel, in Nautican triple flap kort nozzles

CAPACITIES

FUEL	293,812 gallons
WATER	11,718 gallons
MAIN ENGINE LUBE OIL	5295 gallons
AUXILLIARY ENGINE LUBE OIL	415 gallons
GEAR OIL	729 gallons
BALLAST	374,854 gallons

ADDITIONAL INFORMATION

Hyde Guardian Ballast Water Management System (660 GPM), Hiller Fire Monitor (1300 GPM), US Watermaker (900 GPD) Wilson Walton ICCP System Trash compactor

ABOUT
CENTERLINELOGISTICS.COM

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