



OFFICIAL# 1150866

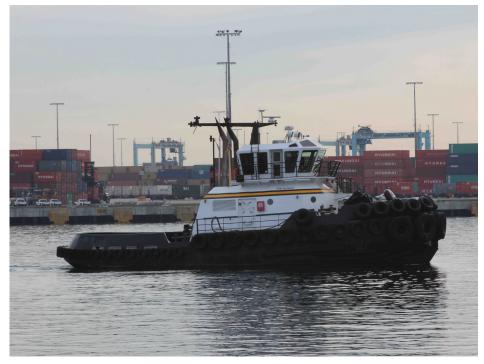
ABS # **04149421**

IMO# 8987917

REGULATORY		
BUILT	2004	
BUILDER	Diversified Marine, Portland, OR	
GROSS TONNAGE	257 GT ITC, 171 GRT	
NET TONNAGE	77 NT ITC, 116 NRT	
CALL SIGN	WDB6570	
CLASS NOTATION	NA	
COI?	Yes	

MAIN PARTICU	JLARS
SERVICE CLASS	ASD Tug
LENGTH	76.3 ft
BEAM	32 ft
DRAFT LIGHT	12 ft
DRAFT LOADED	14 ft
DEPTH	14.7 ft
HEIGHT OF EYE	25 ft
AIR DRAFT	32 ft w/mast lowered, 50 ft w/mast raised

PERFORMANCE		
BOLLARD PULL AHEAD	52.6 short tons	
BOLLARD PULL ASTERN	50 short tons	
RANGE	10 days	



DECK GEAR	
TOWING WINCH	
TOW WIRE	
BOW WINCH(ES)	Markey DEPC-48 Hawser Winch
BOW LINES	500 ft of 2 1/8 in Samson Amsteel Blue

MACHINERY		
MAIN ENGINES	(2) Caterpillar 3512C, EPA Tier 2, 2200HP @ 1600 RPM	
Z DRIVES	Rolls Royce Aquamaster 1350H	
REDUCTION GEARS	NA	
RATIO	2.52:1	
AUXILARIES	(2) Caterpillar C6.6, EPA Tier 3	
PROPELLERS	80 in x 75 in, 4-Blade, Ni-Al- Bronze, in Nozzles	

CAPACITIES				
FUEL	22,000 gallons			
WATER	1,500 gallons			
LUBE OIL	420 gallons			
HYDRAULIC OIL	1,500 gallons			
GEAR OIL				

ADDITIONAL INFORMATION

Bow Bumpers Tire Fendering all around

ABOUT

CENTERLINELOGISTICS.COM

REVISION:

05/15/2020





