

OFFICIAL # 1043481

ABS # 9633935

IMO # 9159713

REGULATORY

BUILT	1996
BUILDER	Marco Shipbuilding, Seattle, WA
GROSS TONNAGE	374 GT ITC, 199 GRT
NET TONNAGE	112 NT ITC, 135 NRT
CALL SIGN	WDC2866
CLASS NOTATION	ABS Load Line Only
COI?	

MAIN PARTICULARS

SERVICE CLASS	ASD Tug
LENGTH	96 ft
BEAM	38 ft
DRAFT LIGHT	12 ft
DRAFT LOADED	15 ft
DEPTH	18 ft
HEIGHT OF EYE	23 ft
AIR DRAFT	45 ft

PERFORMANCE

BOLLARD PULL AHEAD	58.06 short tons
BOLLARD PULL ASTERN	53.29 short tons
RANGE	15 days


DECK GEAR

TOWING WINCH	60 ton electric barge winch
TOW WIRE	
BOW WINCH(ES)	Netec X-243524 Hydraulic
BOW LINES	

MACHINERY

MAIN ENGINES	(2) EMD 16-645 E2, EPA Tier 2, 4300HP @ 900 RPM
Z DRIVES	Aquamaster 2001
REDUCTION GEARS	NA
RATIO	3.7:1
AUXILIARIES	(1) John Deere 4045AFM85, EPA Tier 3, 125 kW; (1) John Deere 6068TFM76, EPA Tier 2
PROPELLERS	

CAPACITIES

FUEL	40,474 gallons
WATER	10,156 gallons
LUBE OIL	1,750 gallons
HYDRAULIC OIL	
GEAR OIL	

ADDITIONAL INFORMATION

Schuyler Loop Fendering all around.
 Aircraft tires both sides.

ABOUT
CENTERLINELOGISTICS.COM

REVISION: 05/15/2020

