

OFFICIAL # 1092296

ABS # 0039996

IMO # 9219575

REGULATORY

BUILT	2000
BUILDER	Marco Shipbuilding, Seattle, WA
GROSS TONNAGE	362 GT ITC, 173 GRT
NET TONNAGE	108 NT ITC, 117 NRT
CALL SIGN	WCZ8082
CLASS NOTATION	ABS Load Line Only
COI?	

MAIN PARTICULARS

SERVICE CLASS	ASD Tug
LENGTH	99 ft
BEAM	34 ft
DRAFT LIGHT	14.5 ft
DRAFT LOADED	16.2 ft
DEPTH	17 ft
HEIGHT OF EYE	21.5 ft
AIR DRAFT	59 ft

PERFORMANCE

BOLLARD PULL AHEAD	62.98 short tons
BOLLARD PULL ASTERN	57.72 short tons
RANGE	45 days


DECK GEAR

TOWING WINCH	Burrard Type HJD Double Drum
TOW WIRE	2200 ft x 2 in
BOW WINCH(ES)	Burrard 300 ft-12in
BOW LINES	900'-2"

MACHINERY

MAIN ENGINES	(2) Caterpillar 3516C, EPA Tier 2, 4200HP @ 1600 RPM
Z DRIVES	Ulstein 1650H
REDUCTION GEARS	NA
RATIO	6.42:1
AUXILIARIES	(2) John Deere 4045AFM85
PROPELLERS	94.5 in, Ni-Al Bronze, in Nozzles

CAPACITIES

FUEL	91,500 gallons
WATER	7,000 gallons
LUBE OIL	1,200 gallons
HYDRAULIC OIL	450 gallons
GEAR OIL	

ADDITIONAL INFORMATION

 Bow and Stern Schuyler all around.
 8" D-rubber under waterline on bow

ABOUT
CENTERLINELOGISTICS.COM

REVISION: 05/15/2020

