

OFFICIAL # 1099591
ABS # 0040978
IMO # 9228942
REGULATORY

BUILT	2000
BUILDER	Marco Shipbuilding, Seattle, WA
GROSS TONNAGE	362 GT ITC, 173 GRT
NET TONNAGE	108 NT ITC, 117 NRT
CALL SIGN	WDA2184
CLASS NOTATION	ABS Load Line Only
COI?	

MAIN PARTICULARS

SERVICE CLASS	ASD Tug
LENGTH	99 ft
BEAM	34 ft
DRAFT LIGHT	12 ft
DRAFT LOADED	17 ft
DEPTH	17 ft
HEIGHT OF EYE	21.5 ft
AIR DRAFT	58 ft

PERFORMANCE

BOLLARD PULL AHEAD	64 short tons
BOLLARD PULL ASTERN	58.65 short tons
RANGE	45 days


DECK GEAR

TOWING WINCH	Burrard Type HJD
TOW WIRE	2600 ft x 2.25 in
BOW WINCH(ES)	Burrard Bow Winch 300'-12
BOW LINES	

MACHINERY

MAIN ENGINES	(2) Caterpillar 3516C, EPA Tier 2, 4400HP @ 1600 RPM
Z DRIVES	Ulstein 1650H
REDUCTION GEARS	NA
RATIO	6.42:1
AUXILIARIES	(2) Caterpillar 3304, 105 kW; (1) John Deere 6068AFM75
PROPELLERS	94.5 in, 4-Blade Ni-Al-Bronze, in Nozzles

CAPACITIES

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

ADDITIONAL INFORMATION

Schuyler all around. 8" D-rubber under waterline on each bow.

ABOUT
CENTERLINELOGISTICS.COM
REVISION: 05/15/2020
