



Borinken Towing & Salvage LLC St. Croix, USVI



DON TUTO

GENERAL INFORMATION

Vessel Type:	Multipurpose Ocean Going Tug	Flag:	USA
Class:	ABS (Load Line Only)	Home Port:	St. Croix, USVI
Builder & Yr Built:	Halter Marine Services Inc / 1975	Operator:	Borinken Towing & Salvage LLC
Official Number:	565026	Accommodation:	8 man crew
IMO #:	7614070	Liferafts:	2 ea. Elliot [12 man]
MMSI #:	368178850		
Call Sign:	WDL9608		
LOA:	105'	HP & Bollard Pull:	3,100 hp / 32 tons
Beam:	30'	Speed (Free):	10 knts
Depth:	13'-09"	Fuel Capacity:	50,000 gals
Operating Draft:	11'-09"	Water Capacity:	5,000 gals
GRT & NRT:	ITC 387 / ITC 116	Lube Oil Tank:	600 gals
Displacement (Full):	530 Ltons		

MACHINERY

Main Engines:	2 ea. Caterpillar 3516T / 1550hp @1600 rpm
Reduction Gears:	Reintjes WAV 860 / ratio 5.85 : 1
M/E Cooling:	Fenstrum D-16180 Grid Coolers
Generators:	2 ea. John Deer JD4045T / 60 kW/ 480v /1800 rpm
Compressors:	2 ea. Quincy Model 325 (5hp)
Propellers:	SS / 4 Blades / 96 x 62 / Outboard Turning
Firefighting Gear:	Electric pump with 2" salt water manifold system and 150 lbs. CO2 Portable Bottle with hose reel

COMMUNICATIONS & NAVIGATION

Chart Plotter :	Garmin - 1040XS
Radar (1)	Furuno - FR7062
Radar (2)	Furuno - FR7062
AIS:	JRC - JHS182
GPS:	Furuno - GP150
Fathometer:	Furuno - FCV620
SSB Radio:	Icom - M710
Auto Pilot:	Sperry 8T
VHF Radios:	Icom-125 / Icom 504 / Std Horizon GX1280S

DECK MACHINERY & EQUIPMENT

Towing Winch:	ElectroHydraulic Tow winch / Load Capacity 50 t / Holding Capacity 180 t / Tow wire 2" x 2,500 '
Bow Windlass:	McElroy electro hydraulic w/ 20 hp electric motor
Tugger Winch:	Pull Master Model M-25 w/ 140' of 7/8" wire

