



Borinken Towing & Salvage LLC

St. Croix, USVI



DON ARTURO

GENERAL INFORMATION

Vessel Type:	Multipurpose Ocean Going Tug	Flag:	USA
Class:	ABS / Towing Service $\star$ A1	Home Port:	San Juan, PR
Builder & Yr Built:	McDermott / Morgan City / 1975	Operator:	Borinken Towing & Salvage LLC
Official Number:	569388	Accommodation:	Max. 9 man crew
IMO #:	7420405	Liferafts:	1 ea. VIKING (10 man)
MMSI #:	368669000	GRT & NRT (USCG):	199 / 126
Call Sign:	WDP 3678	HP & Bollard Pull:	4,800 hp / 50 tons
LOA:	119'-11"	Speed (Free):	12 knts
Beam:	34'-04"	Fuel Capacity:	96,000 gals
Depth:	16'-01"	Water Capacity:	6,000 gals
Operating Draft:	16'-01"	Lube Oil Tank:	2,143 gals
Height of Eye:	LPH: 24' / UPH: 46'	Displacement:	487 Ltons
Air Draft:	70'-06"		

MACHINERY

Main Engines:	2 ea. EMD 12-645-E5 Turbo / 2,150 HP @ 900 RPM
Reduction Gears:	Falk 1635 / 3.958:1
M/E Cooling:	Keel Cooling System
Generators:	2 ea. Detroit 6V-71 / 75 KW
Compressors:	2 ea. QUINCY Model 350 COMOB 1198
Propellers:	SS 5 blade / 111" x 82"
Firefighting Gear:	Fixed Engine Room Co2 System
Fire Monitor Alarm:	Fire Lite MS-4 Fire Control Alarm Panel

COMMUNICATIONS & NAVIGATION

Chart Plotter :	Rose Point ECS System
Radar (1):	Furuno FAR
Radar (2):	Furuno FAR
AIS:	Furuno FA - 150
GPS (2 ea-Furuno):	Navigator GP-150 & 170
Navtex:	Furuno NX-700
Fathometer:	Furuno LS-6100
SSB Radio:	Furuno FS-1503
Auto Pilot:	Simrad AP-50
SatCom & e-Mail:	KVH / H-30 Hybrid
Internet:	STARLINK

DECK MACHINERY & EQUIPMENT

Towing Winch:	Markey TYS-36 Tow winch / Load Capacity 50 t / Tow wire 2-1/4" x 2,200 '
Bow Windlass:	Sterling Electric / 25 tons

