



Borinken Towing & Salvage Corp.

Puerto Rico



TUG STORM

Vessel Type:	OCEAN GOING TUG	Flag:	St. Vincent and the Grenadines
Classification:	GERMANAISCHER LLOYD (GL)	Home Port:	Kingstown
Year Built:	2005		
Official No:	10082	IMO No:	9403358
Call Sign:	J8B3609	MMSI:	376736000
LOA:	98.73 ft	Speed:	10 Knts (Free)
Beam (MLD):	28.21 ft	Bollard Pull:	Approx. 30 Mtons
Depth (MLD):	14.27 ft	Accommodations:	10 men
Operating Draft:	11.81 ft	Fuel Oil:	Approx. 54,000 gals
GRT / NRT:	264 / 80	Fresh Water:	Approx. 20,000 gals

MACHINERY

Main Engines: 2 ea. Cummings KTA38M2 – 1200 BHP @ 1800 RPM
 Gear Box: 2 ea. Reintjes WAF562L / Ratio – 5.947:1
 Generators: 1 ea. Caterpillar 78 KW
 2 ea. Yanmar 40 KW
 Steering Gear: 3 ton Electro-Hydraulic System
 Bilge & Ballast: 2 ea. Dia 2" ITUR pumps
 Capacity – 28CuM/hr @ 27M head
 Fire Pump:
 Kort Nozzles: Yes

COMMUNICATION & NAVIGATION EQUIPMENT

AIS: Furuno FA-150
 Radar (1): Furuno Navnet 1944C
 Radar (2): Furuno 1721 Mark 2
 Epirb: ACR-Sep 4/06
 Radar Transponder: Pathfinder 3
 Icom SSB Radio: IC-M710
 GPS (1): Furuno1650 WF
 GPS (2): Furuno 320B
 Automatic Pilot: Furuno Navpilot 500
 Satellite Compass: Furuno SC-50
 Fathometer: Furuno FCV620
 Mini M: KVH Tracphone 252

DECK MACHINERY & EQUIPMENT

Tow Winch: Electro-hydraulic / Capacity @ First Layer 25 Mtons / Brake Holding – 80 Mtons (Static)
 Anchor Windlass: Electro-hydraulic – double drum / Speed – 10 M/min
 Towing Hook: Capacity 40 Mtons w/ Quick release mechanism
 Articulated Hydraulic Crane: Fassi model F110A.22 / SWL 1.3 Mtons @ full reach (26 ft)

