



# Michael Miller

**Home Port** Staten Island, NY

**Official #** 504920

**Type of Vessel** Model Bow Tugboat

**Hull Construction** Steel

**Length** 78'

**Beam** 24'

**Hull Depth** 10' 6"

**Working Draft** 9'

**Range** 10 Days

**Cruising Speed** 9 KTS

**Top Speed** 11 KTS

**Fuel Capacity** 18,000 Gallons

**Total Horsepower** 1,800

**Call Sign** WDE 8108

**Navigation Equipment** (2) VHF's, Radar, Color depth finder, GPS Plotter, AIS

**Special Equipment** 100K LB Tow hawser 1200 FT hawser, Crew accommodations for 6, Full Galley, Towing Service, Coastwise Service, Twin screw, Patterson electric face winches

**Eye Level** 22'

**Air Draft** 30'+

**Main Engines** (2) CAT D-398