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# 1400HP Model Bow Tug

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## PRODUCT DESCRIPTION

**National Flag:** US

**Length:** 67.5'

**Breadth:** 24'

**Draft:** 11.8'

**Gross Tons:** 95

**Net Tons:** 64

**Propulsion** Twin Caterpillar D379 1400

**Gear Ratio:** 4.34 to 1

**Generators:** Two 90KW generators powered by D330 Caterpillars

**Air Compressors:** Two electric motor driven air compressors

**Steering Consoles:** One in pilot house & One aft on the second deck with engine controls

**Deck Machinery:** SMATCO Model 44-HATS-100, 50 HP electric motor driven hydraulic single drum towing winch with 1600' 1-1/4" tow cable - 2x facing winches



**Cruising Speed:** 10 knots

**Endurance Range:** 20 days fuel and stores

**Fuel:** 25,000 gal

**Potable Water:** 4,000 gal

Was refit for Sub M and had \$90,000 invested for towing set up. Needs to be drydocked if it is going to be used in United States.

**Categories:** [Tugboats](#)

## Additional Information Electronic Equipment

- Communication:



- 1 – SSB Radio
  - 3 – VHF Radios
  - 1 – GlobalStar Satellite Phone
  - VHF Channel 16
  - Navigation:
    - Furuno Model 1930 Marine Radar
    - Furuno Universal AIS FA-100 Vessel ID Transmitter System
    - Sperry MK-37 Gyrocompass
    - Sperry 8T Autopilot
    - Danforth Magnetic Compass
    - Garmin GPS – Map 130
    - Garmin GPS – Map 235
    - Depth Sounder
    - Raytheon Loud Hailer, Model RAY 400
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