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# 2500hp Model Bow Tug and 5000MT Binwall RORO Barge

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## PRODUCT DESCRIPTION

### *Model Bow Tug Information:*

#### **Vessel Particulars**

Length Overall 100 ft

Beam 30 ft

Depth 14.6 ft

Summer Draft 12 ft

#### **Machinery**

Main Engines 2 x CAT 3516

Brake Horsepower 2,500 BHP

Auxiliary Generators 2 – 75 KW, GM 6V-71

Rudders Airfoil Type

Propeller 100" Di. 4 Blade Open

Main Winch Intercon Double Drum

Cable Capacity 2,000 ft of 2.25 In.

Line Pull (Max) 132 MT

#### **Performance**

Maximum Speed 10 Knots (95 USG MGO per Hour)

Towing Speed 6 Knots (83 USG MGO per Hour)

#### **Electronics**

Radar 2x Furuno FR8100

GPS Furuno & NorthStar

Gyro Compass Sperry-SR 430

Satellite Email Fleet Broadband

#### **Documentation**

Built 1975





Builder Bollinger Shipyard, Inc

**Capacities**

Potable Water 10,000 USG

Fuel 66,070 USG

**Tonnage**

GRT 317 MT

NRT 95 MT

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

**Additional Information RORO Binwall Barge**

**Information - Built 1980 Vessel Particulars** Length

Overall 230 ft Beam 72 ft Depth 17.25 ft Loaded Draft 14

ft Light Draft 4 ft **Tonnage** GRT 2146 MT NRT 643 MT

**Capacities** Clear Deck 200 ft x 60 ft Clear Deck Area

12,000 sqft Bin Wall Bow Height 14 ft Bin Wall Side

Height 8 ft Ramp Length 54 ft Ramp Width 14 ft Deck

Lighting Yes

