2500hp Model Bow Tug and 5000MT Binwall RORO Barge



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 Not ABS





