# Bayridge Service

## DIMENSIONS AND REGULATORY INFORMATION

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| **Length:** | 100.0 Ft | 30.5 m | **Beam:** | 30.0 Ft | 9.1 m | **Draft Max:** | Ft m |
| **Tonnage /Gross:** | 194 GRT | | **Net:** | 167 NRT | | **Draft Min:** | 11.0 Ft 3.4 m |
| **Certification:** | | | | | | **CALL SIGN:** | WDA4915 |
| **Classification:** | ABS: +A1, Towing Service, +AMS | | | | | **IMO:** | 8101654 **ABS ID:** 8127004 |

## PERFORMANCE

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| **Speed / Consumption:** | | | | | | **Bollard Pull:** | |
| Max Speed: | Kts | GPH | ℓPH | | | Max Pull: | 17.6 ST 16.0 MT |
| Cruise Speed: | Kts | GPH | ℓPH | | | | |

## PROPULSION, MACHINERY AND STEERING

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|---|---|---|---|
| **Main Engines:** | 2 EMD 8-645 E6 | **Horsepower:** | 975 BHP 1,950 BHP |
| **Propellers:** | 4-BLADED, FPP, HIGH EFFICIENCY | **Diameter:** | 76 in. 1,930 mm |
| **Generators:** | 2 x GM 6V-71 | **Rating:** | 75 kW 150 kW |
| **Rudders:** | Fishtail Type | **Power Generation:** | 480V/60 Hz/3-Phase |

## TOWING AND SPECIAL EQUIPMENT

| | | | |
|---|---|---|---|
| **Towing Winch:** | Intercon | **Cable Capacity:** | 2,000 Ft. of 1.75 In. Cable |

## CAPACITIES AND DELIVERY RATES

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|---|---|---|---|
| **Fuel:** | 50,820 USG 192 m3 | **Potable Water:** | 9,961 USG 38 m3 |

## ELECTRONICS

VHF-FM Radios (4), X-band Radar, S-band Radar, Single-Side Band, Gyro Compass, Depth Sounder, Windbird, Auto Pilot, Chart Plotter with DGPS Interface, Tracor Alarm System, Tow Winch Alarm, Cellular Phone w/ E-mail Capability, Fax Machine, Furuno Weather Fax, Northstar GPS, Radars (2)

## ACCOMMODATIONS

5 air-conditioned staterooms with berthing for 10 people

## SPECIAL FEATURES

Upper Pilot House, Dutch Bar, Stockless Anchor, Cathodic Protection System, Forward Deck Sheaves, Stern Rollers, FM-200 Fire Suppression System in Engine Room

103 Northpark Boulevard, Suite 300
Covington, Louisiana 70433
Rev. 0

**HORNBECK OFFSHORE TRANSPORTATION, LLC**
*Service with Energy*

Phone: (985) 727-2000
Fax: (985) 727-3606
Date: 2/26/2007