

# M/V Sea Service

## DIMENSIONS AND REGULATORY INFORMATION

**Length:** 109 ft. **Beam:** 31 ft. **Depth:** 16.5 ft. **Call Sign:** WDA4909  
**Highest Point:** 60 ft. **Max/Min Draft:** 16 ft./15 ft. **Official Number:** 570691  
**Classification:** American Bureau of Shipping **Home Port:** New Orleans, LA  
Loadline Only **ABS ID No:** 7531511  
**Tonnage:** **Gross:** 173 GRT **Net:** 117 NRT **Hull No:** 469  
**Year Built:** 1975  
**Shipyard:** Halter Marine-Pierre Part, LA

## PERFORMANCE

**Speed/Consumption:** **Maximum:** Knots: 10 GPH: 95 **Bollard Pull:** Maximum:  
**Cruise:** Knots: 8.5 GPH: 80

## PROPULSION, AUXILLARY MACHINERY AND STEERING

**Main Engines:** CAT 3516 16 Cylinder **Horsepower, Total:** 2820 BHP  
**Main Reduction Gears:** Reintjes **Gear Ratio:** 4.6:1  
**Propeller:** Bird Johnson, 4 Blade **Size, Pitch x Diameter:** in. x in.  
**Generators:** Two (2) GM 6V-71 **Rating:** 99 kw  
**Rudders:** Two (2) **Tow Drum Wire:** 2000 ft. x 2 in.  
**Towing Winch:** Intercon Double Drum **Tow Winch Engine:** GM 4-71

## CAPACITIES & DELIVERY RATES

**Fuel Oil:** USG **Lube Oil Storage:** USG  
**Potable Water:** USG **Dirty Oil/Slops:** USG  
**Ballast Water:**  
**Off Ship Firefighting:** **Flow Rate:** GPM

## FEATURES

*Upper Pilot House* *Cathodic Protection System*  
*Molded Rubber "D" Fendering System* *Aft Deck Sheaves*  
*Dutch Bar* *Stern Rollers*  
*Stockless Anchor* *FM-200 Fire Suppression System in Engine Room*

## ELECTRONICS

*Chart Plotter with DGPS Interface* *Engine Alarm System* *Anemometer* *Tow Winch Alarm*  
*Northstar GPS* *Cell Phone* *Gyro Compass* *Auto Pilot*  
*Fax Machine* *2 Radars* *Fathometer* *Single-side Band*  
*E-mail Capabilities* *Furuno Weather Fax* *VHF-FM (4)*

## ACCOMMODATIONS

*6 air-conditioned staterooms with berthing for 8 people*