Bay Towing

# SABINE




## Main Particulars

| | |
|---|---|
| **Length** | 96.0 ft / 29.3 m |
| **Beam** | 34.0 ft / 10.4 m |
| **Depth** | 14.8 ft / 4.5 m |
| **Draft (Design)** | 12.0 ft / 3.7 m |
| **Tonnage (Regulatory)** | 189.0 GRT / 128.0 NRT |
| **Tonnage (ITC)** | 281.0 GT / 84.0 NT |

## Documentation

| | |
|---|---|
| **Operator** | BAY TOWING |
| **Classification** | ABS |
| **Class Notations** | ✠A1,Towing Vessel,Escort Vessel,Firefighting Vessel Class 1,✠AMS,ABCU |
| **Flag** | United States |
| **Builder** | Eastern Ship Building , Panama City, FL |
| **Year Built** | 2007 |
| **Hull Number** | 897 |
| **Official No.** | 1190056 |
| **IMO Number** | 9397391 |
| **MMSI** | 367510870 |
| **Call Sign** | WDL2392 |
| **Hailing Port** | Houston, TX |

## Capacities

| | |
|---|---|
| **Fuel** | 29,525.0 USG / 111.8 m³ |
| **Fresh Water** | 6,148.0 USG / 23.3 m³ |
| **Main Engine Lube Oil** | 1,133.0 USG / 4.3 m³ |
| **Gear Oil** | 0 USG / 0 m³ |
| **Foam** | 0 USG / 0 m³ |

## Power / Propulsion

| | |
|---|---|
| **Main Engines** | 2 x Caterpillar 3516BHD MCR 2,500 BHP @ 1600 RPM, each |
| **Z-Drives** | 2 x Schottel, Model SRP1215FP 2,400 mm Propellers w/ SST Controls |
| **Generators** | 2 x John Deere Tier II 99 kW @ 1,800 RPM, each |
| **Engine Cooling** | Freshwater Keel Cooling |

## Accomodation

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|---|---|
| **Berths** | 6 |
| **Staterooms** | 3 |
| **Lounge** | 1 |

## Performance

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|---|---|
| **Horsepower** | 5,000.0 BHP |
| **Bollard Pull (ahead)** | 59.9 MT / 66.1 ST |

## Navigation / Communication

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|---|---|
| **Radars** | 2 x Furuno FR7062 64 NM, 12 in CRT Display, 4 ft Open Array Antenna with GPS and Compass Interface |
| **Compass** | Simrad APC-135 6.5 in |
| **Electronic Chart System** | Rose Point |

## Safety / Firefighting

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|---|---|
| **Fire Stations** | 8 x each with 50' Fire Hose, Hose Rack, Combination Nozzle and Spanner Wrench |
| **Fire & Ballast Pumps** | Barnes 25CCE 15 HP Self-Priming Centrifugal Pump |
| **Inflatable Liferaft** | Viking SOLAS-A 12 persons |
| **VHF** | 2 x ICOM IC-M502 VHF Radios, Scanning Features each with Bogan MGN-19 Omni Directional Microphones a |
| **Firefighting** | 7 x USCG CO2 Portable Fire Extinguishers |
| **FIFI-1 Monitor** | 2 x Model FFS Model IM/FFS-1,200 lbs each, Water Capacity 5,284 GPM @ 400 ft |
| **FIFI-1 Pumps** | 2 x HIJHUIS HGT 1.250.500 each @ 5,800 GPM |

## Deck Machinery

| | |
|---|---|
| **Forward Hawser Winch** | JonRie/Hagglunds Escort Winch, Series 200, 500 ft of 7 in Samson Amsteel HMPE line |
| **Aft Towing Winch** | JonRie/Hagglunds, Series 200, 450 ft of 7 in Samson Amsteel HMPE line |