

# PB Provider



## 5000 BHP Ocean Towing and Anchor Handling Tug

### General Information

|                        |  |
|------------------------|--|
| Yard                   | Eastern Marine Shipbuilding,<br>Sibu, Malaysia |
| Built                  | 2008   |
| Port of Registry, Flag | Avatiu, Cook Islands                           |
| Call Sign              | E5U2280  |
| Official Number        | 1364   |
| Classification Society | Bureau Veritas                                 |
| IMO No.                | 9492995  |
| MMSI No.               | 518330000                                      |

### Dimensions

|                     |         |
|---------------------|---------|
| Length Overall      | 38.0 m  |
| Beam, Moulded       | 11.8 m  |
| Max Operating Draft | 3.80 m  |
| GRT/NRT             | 497/149 |

|                      |                                |
|----------------------|--------------------------------|
| <b>Accommodation</b> | 2x1 + 2x2 + 3x4<br>= 18 berths |
|----------------------|--------------------------------|

### Communication Equipment

A1 + A2 + A3 + Mini M

### Life Saving Equipment

Includes 1x Rescue boat  
H<sub>2</sub>S detection system

|                      |        |
|----------------------|--------|
| <b>Fire Fighting</b> | FiFi 1 |
|----------------------|--------|

### Machinery

|                       |  |
|-----------------------|--|
| Main Engines          | 2x Niigata 6MG28HX                                     |
| Horsepower            | 5000 BHP   |
| Bollard Pull          | 61 mt  |
| Bow Thruster          | 5 mt   |
| Generators            | 3x Cummins 150kW                                       |
| Towing Winch          | Marine Equip., double drum,<br>waterfall, 200 mt brake |
| Line Pull (1st Layer) | 100 mt x 6m/min  |
| Tow Wire & Spare      | 1000m x 52mm   |
| Bow Winch             | Marine Equip., 80 mt brake                             |
| Line Pull (1st Layer) | 10 mt x 15 m/min                                       |
| Bow Line              | 220m x 64mm  |
| Tugger Winches        | 2x 10 mt (Marine Equip.)                               |
| Capstans              | 2x 5 mt (Marine Equip.)                                |
| Shark Jaws            | 200 mt (Marine Equip.)                                 |
| Towing Pin            | 200 mt (Marine Equip.)                                 |
| Stern Roller          | 4m x 1.4m  |
| Deck Crane            | 2 mt at 9 m (Marine Equip.)                            |

### Capacities & Performance

|                        |                     |
|------------------------|---------------------|
| Deck Cargo             | 300 mt              |
| Deck Strength          | 5 mt/m <sup>2</sup> |
| Deck Area              | 13.5m x 9m          |
| Fuel                   | 275 mt              |
| Potable Water          | 150 mt              |
| Sewage Treatment Plant |                     |
| Max Speed              | 12 knots            |

### PB Towage

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