



ODFJELL

Bow Sun

## INFORMATION

|  |  |
|--|--|
| IMO number                                     | 9197284                                      |
| Year built                                     | 2003   |
| Builder  | Stocznia Szczecinska Nowa Sp. z o.o., Poland |
| Vessel name                                    | Bow Sun                                      |
| Flag   | Singapore                                    |
| Class  | Poland                                       |
| Number of Tanks                                | 40   |
| Length Over All (LOA)                          | 182.88 m                                     |
| Parallel Body Length (PBL) - Loaded condition  | 175.25 m                                     |
| Parallel Body Length (PBL) - Ballast condition | 80.7 m                                       |
| Most Extreme Breadth (BEAM)                    | 32.2 m                                       |
| Draft at Deadweight Summer                     | 12.44 m                                      |
| Keel to Top of Mast (KTM)                      | 46.63 m                                      |
| Summer DWT                                     | 44 950 mt                                    |
| Light Ship Weight                              | 14 572 mt                                    |
| Tonnes per cm (TPC)                            | 53.37 mt                                     |
| Summer Waterline to Manifold                   | 8.07 m                                       |
| Normal Ballast Waterline to Manifold           | 13.6 m                                       |
| Rail to Manifold                               | 4.85 m                                       |
| Bow to Center of Manifold (BCM)                | 92.94 m                                      |
| Deck Crane Maximum Outreach                    | 12.5 m                                       |
| International Tonnage Gross                    | 29 974 mt                                    |
| International Tonnage Net                      | 15 032 mt                                    |
| Suez Canal Tonnage Gross                       | 31 212 mt                                    |
| Suez Canal Tonnage Net                         | 26 877 mt                                    |
| Panama Canal Tonnage Net                       | 24 896 mt                                    |
| SPM as per OCIMF                               | Yes  |
| Contact  | ops.bow.sun@odfjell.com                      |

## TANKS

| Tank Name | 98 Percent Volume | Tank Lining     | Heating Medium | PO Capacity | Cooling Capacity | Max PV Settings | IMO Tank Type |
|-----------|-------------------|-----------------|----------------|-------------|------------------|-----------------|---------------|
| 1A        | 1578.94           | Stainless Steel | Water          | No          | No               | 0.6             | Type 1        |
| 2A        | 569.18            | Stainless Steel | Water          | No          | No               | 0.6             | Type 1        |
| 2B        | 1707.55           | Stainless Steel | Water          | Yes         | No               | 0.6             | Type 1        |
| 3A        | 569.17            | Stainless Steel | Water          | Yes         | No               | 0.6             | Type 1        |
| 3B        | 1138.36           | Stainless Steel | Water          | Yes         | No               | 0.6             | Type 1        |
| 3C        | 569.19            | Stainless Steel | Water          | Yes         | No               | 0.6             | Type 1        |
| 3D        | 1138.37           | Stainless Steel | Water          | Yes         | No               | 0.6             | Type 1        |
| 4A        | 1138.37           | Stainless Steel | Water          | Yes         | No               | 0.6             | Type 1        |
| 4B        | 1707.55           | Stainless Steel | Water          | Yes         | No               | 0.6             | Type 1        |
| 4C        | 569.19            | Stainless Steel | Water          | Yes         | No               | 0.6             | Type 1        |
| 5A        | 2276.74           | Stainless Steel | Water          | Yes         | No               | 0.6             | Type 1        |
| 5B        | 569.19            | Stainless Steel | Water          | No          | No               | 0.6             | Type 1        |
| 6A        | 1707.56           | Stainless Steel | Water          | No          | No               | 0.6             | Type 1        |
| 6B        | 569.19            | Stainless Steel | Water          | No          | No               | 0.6             | Type 1        |
| 7A        | 1707.55           | Stainless Steel | Water          | No          | No               | 0.6             | Type 1        |
| 7B        | 569.18            | Stainless Steel | Water          | No          | No               | 0.6             | Type 1        |
| 8A        | 569.18            | Stainless Steel | Water          | No          | No               | 0.6             | Type 1        |
| 8B        | 1631.80           | Stainless Steel | Water          | No          | No               | 0.6             | Type 1        |
| 1DP       | 351.80            | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 2DP       | 351.80            | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 3DP       | 351.80            | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 1DS       | 351.80            | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 2DS       | 351.80            | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 3DS       | 351.80            | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 1WP       | 829.98            | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 2WP       | 1447.58           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 3WP       | 2557.34           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 4WP       | 2593.46           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 5WP       | 2161.22           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 6WP       | 1725.77           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 7WP       | 1644.94           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 8WP       | 1393.29           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 1WS       | 829.98            | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 2WS       | 1447.58           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 3WS       | 2557.34           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 4WS       | 2593.46           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 5WS       | 2161.22           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 6WS       | 1725.77           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 7WS       | 1644.94           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |
| 8WS       | 1393.29           | Stainless Steel | Water          | No          | No               | 0.2             | Type 2        |