

Milford



Turning complex ideas
into simple solutions

| Construction/Classification | | Main data | | | |
|--------------------------------|---|----------------------------|--|--------------------------|-----------------------|
| Constructed in the Netherlands | | Gross tonnage | 2039 | | |
| Year of construction | 1983 | Length overall | 78.15 m | | |
| Year of modification | 1997 | Breadth | 14.5 m | | |
| Class | Bureau Veritas | Moulded depth | 5.25 m | | |
| Type | Split hopper dredger | Draught dredging load line | 4.80 m | | |
| Service Notations | Coastal area; Dredging within 15 Miles from shore or within 20 Miles from port | Deadweight | 2883 ton | | |
| | | Hopper capacity | 2065 m ³ | | |
| Features | | Suction pipe diameter | 750 mm | | |
| | | Max. dredging depth | 23.0 m | | |
| | | Discharge systems | Split hull | | |
| | | Sailing speed loaded | 11.7 kn | | |
| | | Total installed power | 2872 kW | | |
| | | 1. | Automated system for monitoring dredging operations based on the Teledyne PDS software package | Dredge pump output | 552 kW |
| | | | | Jet pump output | 160 kW |
| | | | | Pump ashore output | - |
| | | 2. | Kinematic satellite navigation (Real Time Kinematic) | Propulsion power sailing | 2 x 1251 kW (2502 kW) |
| | | | | Fuel type | MGO |
| Bow thruster power | 147 kW | | | | |
| Accommodation | 14 bunks | | | | |
| Crew | 14 persons | | | | |

