

Turchese

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| Ship type | Tanker |
| Shipowner | Finbeta SpA |
| Shipyard | Cantiere Navale Mario Morini S.p.A. |



Main Dimensions

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|----------|------------|
| Dwt | 12,000 t |
| GT | 8,428 |
| Capacity | 12,000 dwt |
| LOA | 136.1 m |
| Beam | 20.4 m |
| Draught | 8 m |

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| Project type | Ship status | Design scope | Delivery year |
| Newbuild | Delivered | Concept | 2000 |

Scope of Work for the Shipowner

- Study on the application of diesel-electric machinery, including the development of a feasible arrangement and hull characteristics
- Hull form development to ensure adequate speed with the selected main engines, sufficient ice-going properties, and optimal cargo volume
- Speed/power prognosis
- Hydrostatic tables and capacity plan
- Lightweight calculation
- Stability and damage stability calculations with loading conditions

Project Features

- Combination of diesel-electric machinery with an efficient hull form, high cargo volume, and complete vessel configuration
- Hull form designed for both open sea and ice operations
- Diesel-electric machinery system
- Double skin over the entire cargo area and HFO tanks, with ballast tanks in the double bottom and sides

Additional Information

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|----------------|-----------------------------|
| IMO number | 9220354 |
| Ice class | 1A Super |
| Sister vessels | Acquamarina |