



M/S MOBY WONDER

General Information:

The vessel was designed for Moby Lines, Italy. The vessel was delivered from Daewoo, Korea in the spring of 2001. The vessel was deployed on routes between the mainland of Italy and the Islands of Sardinia, Italy and Corsica, France.

Main Particulars:

Length o.a.	174.99 m
Length p.p.	162.10 m
Breadth moulded	27.60 m
Depth to main deck	9.80 m
Draught (approx.)	6.00 m
Deadweight (max.)	5500 t

Capacity:

No. of passengers	1880 pax
Trailer lane length	1960 m

Speed:

Service speed	27.00 kn
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Propulsion:

Diesel	
Main engines	4 x Wärtsila 12V46
Installed power	50400 kW
Aux. engines	3 x Wärtsila
Installed aux. power	4500 kW

Miscellaneous:

Classification	RINA and ABS
Number of vessels built	2
Identification number	KEH 98139
IMO number	9214367

Scope of work:

- Conceptual design, including:
 - General arrangement
 - Outline specification
 - Speed and power analysis including parametric study of optimum dimensions
 - Cabin layout
 - Weight and COG estimate
 - Stability evaluation
- Evaluation of bids
- Contract negotiations
- Plan approval
- Technical assistance during construction

