



M/S Moby Wonder

General:	The vessel was designed for Moby Lines of Italy and was delivered by Daewoo, Korea, in the spring of 2001. The vessel is 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.)	5,500 t
Capacity:	No. of passengers	1,880 pax
	Trailer lane length	1,960 m
Speed:	Service speed 27.00 kn	
Machinery and Equipment:	Diesel	
	Main engines	4 x Wärtsila 12V46
	Installed power	50,400 kW
	Aux. engines	3 x Wärtsila
	Installed aux. power	4,500 kW
Miscellaneous:	Classification	RINA and ABS
	Number of vessels built	2
	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	
Ref. No.:	KEH 98139	