Disney Wonder

Ship type Cruise

Shipowner Disney Cruise Line Shipyard Fincantieri S.p.A.



Main Dimensions

 Dwt
 8,452 t

 GT
 83,308

 Capacity
 83,308 gt

 LOA
 294 m

 Beam
 32.2 m

 Draught
 7.9 m

Copyright: Shippax

Project type Ship status Design scope Delivery year

Newbuild Delivered Concept 1999

Scope of Work for the Shipowner

- Outline project material
- Concept development and basic technical evaluation, including general arrangement, technical studies, and operational profile
- General arrangement management and project development, including outline technical material and project outline book
- Development of basic general arrangement and construction documents, including project engineering, general arrangement, specifications, machinery arrangement drawings, structural design, weight calculations, hull form, tank arrangement, hydrostatics, damage stability calculations, tonnage calculation, speed/power prediction, maneuverability, electrical balance, fresh water statistics, and yard review
- Evaluation of different yard proposals
- Master planning, including participation in contractual yard discussions, outfitting situation evaluation at the yard, and outfitting scheduling and follow-up

Project Features

- Support in establishing a new cruise company and cruising concept
- Development of a simple and reliable outfitting schedule, including follow-up
- Extensive studies on gas turbine machinery, building procedures, air conditioning systems, and propulsion power
- Creation of a clear and efficient follow-up system for the final ten months of construction

Additional Information

IMO number 9126819

Sister vessels Disney Magic