

Stena Hollandica (conversion)

Ship type	RoPax ferry
Shipowner	Stena RoRo AB
Shipyard	Lloyd Werft Bremerhaven GmbH



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Main Dimensions

Dwt	11,600 t
GT	64,039
Capacity	1200 pax / 5566 lm
LOA	240.9 m
Beam	32 m
Draught	6.5 m

Project type	Ship status	Design scope	Delivery year
Conversion	Delivered	Concept, Basic, Detail	2007

Scope of Work for the Shipowner

- Feasibility study including General Arrangement, safety drawings, structural drawings, lightweight calculations, stability, speed, electrical considerations, and conversion specifications
- Part of the basic design, including structural basic design with Finite Element (FE) analysis and Class and Authority approvals

Scope of Work for the Shipyard

- Final safety drawings and stability calculations

Project Features

- Development of a comprehensive and extreme conversion solution in collaboration with the owner
- The world's largest (abt. 52 m) car passenger ferry lengthening project by 2007

Additional Information

IMO number	9419163
Ice class	1B
Special features	RoPax ferry lengthening