

Stella

Ship type	Road ferry
Shipowner	FinFerries Oy
Shipyard	STX Finland Oy - Rauma Shipyard



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Main Dimensions

Dwt	390 t
GT	812
Capacity	250 pax / 39 cars
LOA	64.40 m
Beam	12.70 m
Draught	4.00 m

Project type	Ship status	Design scope	Delivery year
Newbuild	Delivered	Concept	2012

Scope of Work for the Shipowner

- Outline project
- Contract design
- Procurement support
- Support during the yard process related to the shipbuilding contract
- Development of wider shore link-spans for all intended harbors of the new, wider vessel

Project Features

- Designed to handle very challenging ice conditions on the intended route, where shallow seas can freeze almost to the bottom. Significant effort was devoted to determining the required propulsion power for both winter and summer conditions and to developing a fuel-efficient engine and propulsion concept suitable for all seasons.
- Deltamarin provided reliable support and partnership throughout a challenging development task, with multiple revisions of the concept based on customer input and the need to adapt the vessel for the intended route

Additional Information

IMO number	9624691
Classification society	Bureau Veritas (BV)
Ice class	1A