

# Wasa Queen (conversion)

Ship type	RoPax ferry
Shipowner	EffJohn
Shipyard	Kotka Shipyard Inc.



## Main Dimensions

Dwt	1,995 t
GT	16,546
Capacity	726 pax / 1300 lm
LOA	153 m
Beam	22 m
Draught	5.836 m

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Project type	Ship status	Design scope	Delivery year
Conversion	Delivered	Concept, Basic, Detail	1992

## Scope of Work for the Shipowner

- Preparation work for the conversion including evaluation of different combinations before the final project, weight control, stability calculations, yard inquiries, and support for material purchase
- Basic engineering package including General Arrangement, safety diagrams, hull classification for modified area, HVAC diagrams for modified area, and electric diagrams for modified area
- Workshop drawings for the yard including structure of sponson and ducktail, and aluminium structure of conference area
- Management and supervision including owner, classification and authority approvals, site assistance at the yard, and coordination

## Project Features

- The scope of the conversion included several key updates: the addition of a sponson and ducktail, the creation of a new conference deck, and an increase in the total passenger capacity. The project also involved regaining ice class certification to 1A, refurbishing the shop area, upgrading selected cabins, and reinstalling the hanging car deck.

## Additional Information

IMO number	7360198
Ice class	1A

Special features

Re-conversion of a casino vessel 'Orient Sun' into a car passenger ferry 'Wasa Queen'