

Type of the boat: 50 M Cable Ferry



Name: Saga
Owner: Trafikverket Färjerederiet, Vaxholm, Sweden
Built: 2010
Classification: SE-class; Swedish Maritime Administration
Material: Steel, superstructures aluminium

Length o.a. 50,05 m
Length cwl. 34,30 m
Breadth max. 13,60 m
Draft max. 0,92 m
Displacement 259 ton
Service speed 110 m/min (4 knots)
Transport capacity 80 ton / 18 motor cars and 99 passengers
Crew 1 persons

Uudenkaupungin Työvene Oy

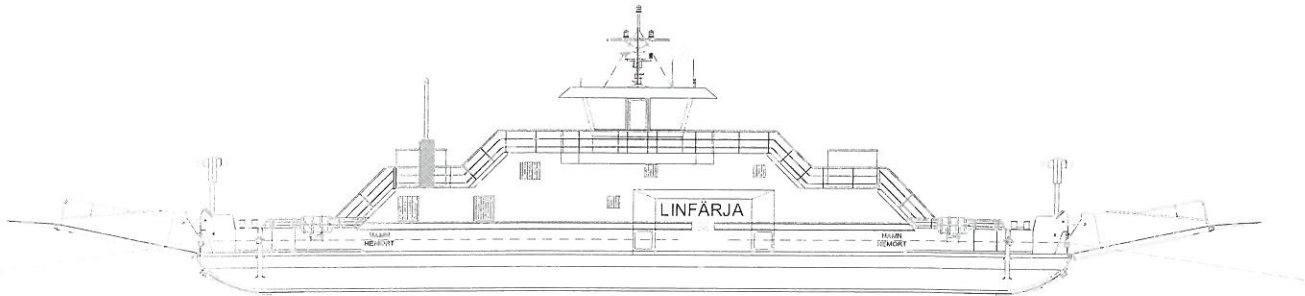
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Short specification

The main function of the vessel is to transport cars, buses, trucks and passengers in the Swedish Road Administration's Hamburgsunds route, appr. 100 km north of Gothenburg.

The operating system of the ferry and the environmental issues have been considered in this solution.

Driving mechanism	Diesel electrical winch drive
Diesel generator	Volvo Penta D7 A-B TA 139 kW
Cable brakes	hydraulically operated
Rescue device	life buoys, life jackets, 5 x 20 persons life rafts
Electronics	1 x VHF radio, 1 x hand held VHF, Swedish Road Administration Radio, surveillance television, loudspeaker system.

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