

YARD NO. 73 "HERØYSUND"



CAR AND PASSENGER FERRY

- Diesel Mechanical Propulsion System
- Low turn-around time
- Built for rough conditions and low operational cost
- Great passenger view

MAIN DIMENSIONS

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Length O.A.		71.20 m
Length Car Deck		62.40 m
Breadth Moulded / Max.		14.20 / 14.50 m
Depth Moulded to Main Deck		5.55 m
CAPACITY		
Gross Tonnage (GT)		2359 tons
Deadweight (DWT)		360 tons
Axle Load (dual wheels)		13 tons
Cars (PCU) / Trucks		50/6
Passengers / Crew (PAX)		249/12
Max speed		14,2 knots
Service Speed		13,5 knots/1125 kW
TANK CAPACITY		
Fuel Oil		82 m ³
Fresh Water		20 m ³
Sewage		13 m ³
MACHINERY		
Propulsion System	Diesel Mechanical	
Main Engines	Caterpillar C32 ACERT	2 x 746 BkW
Auxiliary Aggregates	Caterpillar C9 TA/	
	Leroy Somer	2 x 200 ekW
Main Propulsion	Schottel STP 550	2 x 746 kW

GENERAL

Design		
Class		
Authority/Flag		
Owner		
Hull Yard		
Outfitting Yard		
IMO No.		
Call Sign.		
Delivery		

Multi Maritime AS, MM 64 FD DnV +1A1, R3 (nor), Car Ferry B, E0 NMD EU Class D / NOR Boreal Transport Nord AS, Norway ADA Shipyard, Istanbul / Turkey Fiskerstrand Verft AS, Norway 9666405 2013

CONCEPT DESCRIPTION

Designed for routes exposed to open sea. The high bulwark together the bow design ensures good protection on the car deck. The saloon above the main deck offers excellent passenger comfort and view. Optimized hull and diesel mechanical propulsion system for high fuel efficiency. The ferry has two independent machinery rooms, each with an engine directly connected to an azimuth thruster. Both machinery rooms are easily accessible from the pump room amidships.



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