



CAR AND PASSENGER FERRY

- Diesel Electrical Propulsion Systems
- For short distance and easy maneuvering
- Trade Area A



MAIN DIMENSIONS

Length O.A.	98.67 m
Length Car Deck	94.80 m
Breadth Moulded / Max.	16.10 m
Depth Moulded to Main Deck	3.65 m

CAPACITY

Gross Tonnage (GT)	2476 tons
Deadweight (DWT)	870 tons
Axle Load (dual wheels)	15 tons
Cars (PCU) / Trucks	115 / 8
Passengers / Crew (PAX)	290
Max Speed	13 knots
Service Speed/ Power	12 knots

TANK CAPACITY

Fuel Oil	2 x 121.9 m ³
Fresh Water	24 m ³

MACHINERY

Propulsion System	Diesel Electrical	
Main Engines	CAT C 32	2 x 746 kW
Aux.engine	CAT C9	2 x 172 kW
Main Propulsion	Veth VZ-800B-CR	2 x 1200 kW

GENERAL

Design	Multi Maritime AS, MM 95 FE
Class	DnV +1A1, R4 (nor), Car Ferry B, E0
Authority / Flag	NMD Trade Area 2 / NOR
Owner	Fjord1 Fylkesbaatane AS, Norway
Hull Yard	Western Shipbuilding Yard, Lithuania
Outfitting Yard	Fiskerstrand Verft AS, Norway
IMO No.	9521710
Call Sign.	LEKU
Delivery	March 2010

CONCEPT DESCRIPTION

An efficient ferry with good facilities.

MF “Lifjord” is based on the same principles as our other ferry buildings, with a focus on standardization for increased safety in operation, also for the of the crew. In addition to the generally high standard, these ferriy is also more environmentally friendly in operation, with less oil consumption and lowest possible emissions to air.

