



CAR AND PASSENGER FERRY

- Diesel Electrical Propulsion Systems
- For short distance and easy maneuvering



MAIN DIMENSIONS

Length O.A.	113.50 m
Length Car deck	105.00 m
Breadth Moulded / Max.	16.80 m
Depth Moulded to Main Deck	5.50 m

CAPACITY

Gross Tonnage (GT)	2979 tons
Deadweight (DWT)	1050 tons
Cars (PCU) / Trucks	120 / 10
Passengers / Crew (PAX)	347
Service Speed / Power	15 knots / 2600 kW

TANK CAPACITY

Diesel Oil	225 m ³
Fresh Water	60 m ³
Ballast	26 m ³

MACHINERY

Propulsion System	Diesel Electrical	
Azimuth thr.	Schottel STP 1010	2 x 1200 kW
Main Propulsion	Mitsubishi S12R-MPTA	2 x 1110 kW
	Mitsubishi S6R2-MPTK-F	2 x 640 kW

GENERAL

Design	Multi Maritime AS, MM 105 FE MK.II
Class	DnV +1A1, R4, Car Ferry B, E0
Authority / Flag	NMD/Norwegian Trade area 2
Owner	Tide Sjø AS now Norled AS
Hull Yard	Western Shipbuilding, Lithuania
Outfitting Yard	Fiskerstrand Verft AS, Norway
IMO No.	9419204
Call Sign.	LAVB
Delivery	2008

CONCEPT DESCRIPTION

Effective car and passenger friendly traffic machines. Easy on and off onboard driving. Nice view from passenger lounges, access right from cardeck.

