



## 40 DE CAR AND PASSENGER FERRY

CLASS	DNV [Det Norske Veritas]
Notation	DNV +1A1 R3 Car Ferry B E0 [nor]
Flag	NMD Trade Area D

### PARTICULARS

Loa	→ 49,90 m
Lbp	→ 46,80 m
Bm	→ 13,50 m
Tmax	→ 3,70 m
Vservice	→ 12 knots
Complement	→ 151 persons on board, 4 crew
Gross/Net Tonnage	→ 1214 /364
Passenger Capacity	→ 147 seats
Vessel Capacity	→ 40 cars, 4 Trucks
Deadweight	→ 294,5
Designer	→ LMG Marine, Norway

### TANK CAPACITIES

MDO	~42 cbm
FW	~20 cbm
BALLAST	~DB tanks available
BLACK/GRAY WATER	~10 cbm
OTHER TANKS	~11 cbm

### EQUIPMENT INFO

Main Engine	→ Maker : Scania DI16
	2 x 440 kW @ 1800 RPM
Propeller	→ Maker : Veth Z Drive VZ-700-CR
	2 x 440 kW @ 1800 RPM
Bow Thruster	→ Not applicable
Aux Generator	→ Maker : Scania/Leroy Somer
	2 x 150 kW@1500 RPM
Emg. Generator	→ Not applicable

