



## CAR AND PASSENGER FERRY

- Diesel Mechanical Propulsion Systems
- Easy on/of traffic



### MAIN DIMENSIONS

|                            |                 |
|----------------------------|-----------------|
| Length O.A.                | 54.60 m         |
| Length Car Deck            | 53.40 m         |
| Breadth Moulded / Max.     | 13,70 / 17,20 m |
| Depth Moulded to Main Deck | 4.80 m          |

### CAPACITY

|                         |             |
|-------------------------|-------------|
| Gross Tonnage (GT)      | 777 tons    |
| Deadweight (DWT)        | 350 tons    |
| Axle Load (dual wheels) | 15 tons     |
| Cars (PCU) / Trucks     | 42/4        |
| Passengers (PAX)        | 150         |
| Service Speed/Max Speed | 11/13 knots |

### TANK CAPACITY

|             |         |
|-------------|---------|
| Fuel Oil    | 30 tons |
| Fresh Water | 10 tons |

### MACHINERY

|                   |                    |            |
|-------------------|--------------------|------------|
| Propulsion System | Diesel Mechanical  |            |
| Diesel Aggregates | Scandia DI 16 43 M | 2 x 440 kW |
| Main Propulsion   | 2Schottel STP 330  | 2 x 375 kW |

### GENERAL

|                 |                                       |
|-----------------|---------------------------------------|
| Design          | Multi Maritime AS, MM 53 FE           |
| Class           | DNV +1A1, R4, Car Ferry B, E0         |
| Authority/Flag  | NMD, Trade area 2 / NOR               |
| Owner           | Fjord1 AS                             |
| Hull Yard       | Western Shipbuilding Yard , Lithuania |
| Outfitting Yard | Fiskerstrand Verft AS, Norway         |
| IMO No.         | 9506837                               |
| Call Sign.      | LCGE                                  |
| Delivery        | 2009                                  |

