**PRINCIPAL DIMENSIONS**

Length overall: 106.5 metres
Length (waterline): 92.4 metres
Beam (moulded): 23.8 metres
Hull depth (moulded): 9.4 metres
Hull draft (maximum): 4.9 metres

**PAYLOAD AND CAPACITIES**

- Passengers: 800
- Vehicles: 156 cars or 45 cars and 342 truck lane metres
- Maximum axle loads: (dual axle) 15 tonnes, (single axle) 12 tonnes
- Vehicle deck clear heights:
  - Centre lanes: 4.6 metres
  - Side lanes: 4.35 metres
- Maximum deadweight: 850 tonnes
- Crew: 24
- Fuel capacity (maximum): 512 tonnes

**PROPULSION**

- Main engines: 4 x MTU 20V 8000 M71L, 4 x 9,100 kW @ 1,150 rpm
- Gearboxes: 4 x ZF 53800 NR2H
- Waterjets: 4 x Kamewa 125SIII

**PERFORMANCE** (with Ride Control fitted)

- Service speed (85% MCR): 38.5 knots
- Range: 3,100 nm

**CLASSIFICATION**

Det Norske Veritas

- 1A1 HSLC R1
- Passenger Car Ferry B, Category B, EO
PROFILE

BRIDGE DECK

UPPER DECK

MEZZANINE DECK

MAIN DECK

HULLS