Built: 2002

1595

NEPTUNE DYNAMIS

Built: 2002



Main Particulars:

 \longrightarrow

Length Overall: 158.50 m

Length between Perpendiculars: 145.00 m

Moulded Breadth: 24.40 m Depth to Main Deck: 8.00 m Depth to Upper Deck: 14.085 m

Design Draught: 6.00 m Summer Draught: 6.40 m

Deadweight at Summer Draught: 6580 T

Classification:

Det Norske Veritas: № 1A1, GENERAL CARGO CARRIER, RO/RO, CAR CARRIER, ICE-1C, E0, MCDK

Propulsion & Manoeuvring Equipment:

 $\textit{Main Engines: } 2 \times 7800 \text{ kW } (2 \times 10608 \text{ BHP}) \textit{/ Auxiliary Sets: } 2 \times 1020 \text{ kW at } 900 \text{ rpm}$

Number of Propellers: 2 / Propeller Revolutions: 153.4 rpm
Bow Thruster: 2 transverse of 1.000 kW each electrically driven

Emergency Genset: 1182 kW at 1800 rpm

Cargo Capacity:

Number of Cargo Decks: 5+2 car-decks

Cars and Trailers Simultaneously: Trailers Capacity: 87 / Cars Capacity: 470

Maximum Cars Capacity: Cars Capacity: 1500

Cargo Equipment:

Stern Ramp-Door: 16.5 m length , 8.2 m width Stern Quarter Ramp-Door: 18.7 m length , 5.2 m width Hinged Ramp Cover: 21.5 m length, 3.6 m width Hoistable Ramp: 48.5 m length, 3.8 m width

Fixed Ramp for Access from Deck No. 3 to Deck No. 2 Fixed Ramp for Access from Deck No. 2 to Deck No. 1

Hoistable Cardeck between Decks 3 and 5

Ramp to Hoistable Cardeck: 15.3 m length, 3.0 m width

Hoistable Cardeck between Decks 5 and 7

Ramp to Hoistable Cardeck: 15.3 m length, 3.0 m width

Hoistable Ramp: 23.0 m length, 3.0 m width

Tanks Capacity:

Fuel-oil Capacity: 1096 m³ / Diesel-oil Capacity: 179 m³ / Lub. Oil Capacity: 76 m³ Drinking Fresh Water Capacity: 201 m³ / Distilled Water Capacity: 22 m³ Ballast Water Capacity: 2700 m³ / Anti-heeling Tanks Capacity: 295 m³ Sludge Tank Capacity: 40 m³



