

Hull Nº

1575

BUQUE RO-RO/CAR CARRIER

Shipowner:
VAPORES SUARDIAZ, S.A.

GRAN CANARIA CAR

Built:
2001



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Main Particulars:



Length Overall: 132.45 m

Length between Perpendiculars: 118.00 m

Moulded Breadth: 21.20 m

Freeboard Draught: 5.20 m

Depth to Main Deck (deck 4): 9.30 m

Depth to Upper Deck (deck 6): 14.70 m

Deadweight at 5.2 m

Draught: 3155 T

Service Speed, approx.: 18 knots

Crew: 10 people

People on Board: 15 people

Range: 5000 miles

Classification:

Bureau Veritas: ✕ 100A1 VEHICLE CARRIER DECK No.4 STRENGTHENED FOR ROLL ON-ROLL OFF CARGOES ✕LMC UMS

Propulsion & Manoeuvring Equipment:

Main engines: 8280 kW (2 x 4140 kW)

Generating Sets: 1080 kW (2 x 540 kW at 1500 rpm)

Shafts Number: 2

Propeller Revolutions: 164.83 rpm

Emergency Generating Set: 88 kW at 1500 rpm

Transverse Bow Thrust Propellers: 880 kW (2 x 440 kW)

Cargo Capacity:

Deck No. 1: 67 cars, 315 lane length

Deck No. 2: 88 cars, 417 lane length

Deck No. 3: 94 cars, 465 lane length

Deck No. 4: 219 cars 1070 lane length, 36 lorries (15m) or 42 lorries (13.6), 630 lane length for lorries

Deck No. 5: 222 cars, 1085 lane length

Deck No. 6: 216 cars, 1113 lane length

Deck No. 7: 240 cars, 1195 lane length

Total Only Cars: 1146 cars, 5660 lane length

Total Cars and Lorries: 705 cars, 3505 lane length, 36 lorries (15 m) or 42 lorries (13.6), 630 lane length for lorries

Tanks Capacity:

Fuel-Oil: 675 m³

Gas-Oil: 115 m³

Oil: 33 m³

Water Ballast: 3090 m³

Drinkable Fresh Water: 70 m³

Distillate Fresh Water: 21 m³

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