

Hull Nº

1626

1000 PASSENGERS FERRY/RO-RO

Shipowner:
MARÍTIMA DE LAS ISLAS, S.L.

VOLCAN DE TIMANFAYA

Built:
2005Hull Nº
1626

Main Particulars:



Length Overall: 142.45 m
Length between Perpendiculars: 125.00 m
Moulded Breadth: 24.20 m
Depth to Deck No. 3 (Main Deck): 8.35 m
Depth to Deck No. 4 (Upper Deck): 13.55 m
Total Number of Decks: 8
Design Draught: 5.70 m
Scantling Draught: 6.00 m
Summer Draught: 5.70 m
Deadweight at Summer Draught: 3350 T
Service Speed: 22 knots
Number of Superstructure Decks: 3

Classification:

Bureau Veritas: I ✽HULL ✽MACH, RO-RO PASSENGER SHIP, UNRESTRICTED NAVIGATION, INWATER SURVEY, AUT-UMS

Propulsion & Manoeuvring Equipment:

Propelling Power: 2 x 8400 kW = 16800 kW
Generating Sets: 2 x 1100 kW at 1000 rpm
Number of Propellers: 2
Propeller Revolutions: 176 rpm
Emergency Genset: 1 x 270 kW at 1500 rpm
Bow Thrusters: 2 transverse variable pitch bow thrusters x 1000 kW each, electrically driven

Cargo Capacity:

Max. Capacity (Crew + Passengers): 1000 people
Cabins: 46x4 pax, 8x2 pax, 2x3 pax for disabled people
Number of Cargo Decks: 2 + 1 cardeck
Cargo Capacity with Cars and Trailers:
Lanes length of 2.10 m wide: 1970 m / *Lanes length of 3.00 m wide:* 600 m
Capacity for Cars: 404 / *Capacity for Trailers:* 33
Cargo Capacity Only with Trailers:
Lanes Length of 3.00 m wide: 1270 m / *Trailers Capacity:* 69

Cargo Equipment:

2 Stern Ramp-Doors: 16.0 m length x 8.0 m width
 2 Fixed Ramps: 38.0 m length x 3.5 m width
 1 Hoistable Cardeck between Upper Deck and Deck 6
 2 Hoistable Ramps for Access to the Cardeck from Upper Deck Aft
 2 Hoistable Ramps for Access to the Cardeck from Upper Deck Fore

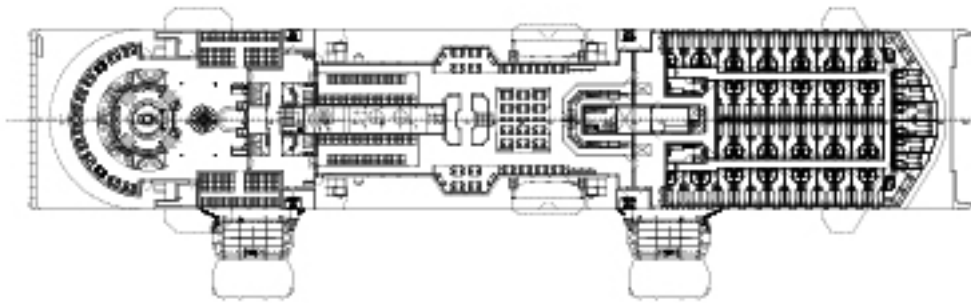
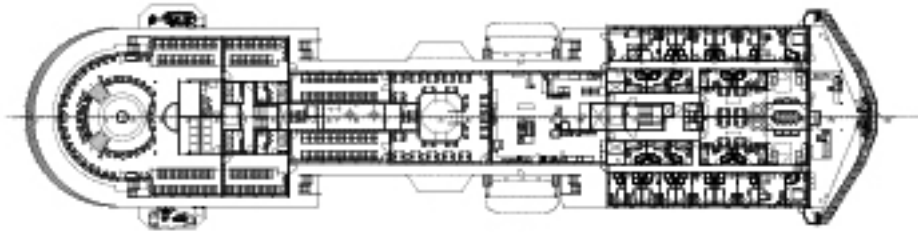
Tanks Capacity:

Fuel-Oil Capacity: 621 m³ / *Diesel-Oil Capacity:* 92 m³ / *Lub. Oil Capacity:* 45 m³
Fresh Water Capacity: 93 m³ / *Ballast Water Capacity:* 1685 m³

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Name:
VOLCAN DE TIMANFAYA

Built:
2005



VIGO/SPAIN

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