

Hull Nº

1666

PASSENGER FERRY VESSEL

Shipowner:
NAVIERA ARMAS, S.A.

VOLCÁN DEL TEIDE

Built:
2011

Hull Nº

1667

VOLCÁN DE TINAMAR

Built:
2011Hull Nº
1666

Main Particulars:



Length Overall (with appendixes): 175.70 m

Length Overall: 171.55 m

Length between Perpendiculars: 159.00 m

Moulded Breadth: 26.40 m

Depth to upper Deck: 14.94 m

Depth to main Deck: 9.50 m

Design Moulded Draught: 6.40 m

Deadweight at 6.40 m approx.: 4850 T

Service Speed: 24.00 knots

Range at Service Speed: 3600 miles

Classification:

Bureau Veritas: 1✱Hull✱MACH Ro-Ro passenger ship, unrestricted navigation, AUT-UMS, MON SHAFT, INWATER SURVEY

Propulsion & Manoeuvring Equipment:

Main Engines: 4 x 8400 kW at 500 rpm

Generating Sets: 2 x 1100 kW at 1000 rpm

Emergency Gensets: 1 x 270 kW at 1500 rpm

2 x CP main propellers, 4 blades, 4800 mm diameter

2 x 1100 kW CP Bow Tunnel Thrusters

Cargo Capacity:

Max. Capacity (Crew + Passengers): 1500 people

No. of Cabins: 114 x 4 pax cabins, 4 x 2 pax cabins, 2 x 4 pax cabins for disabled people and 2 x 2 penthouse

No. of Cargo Decks: 3 + 1 cardeck

Maximum Cargo Capacity for Cars with Unhoistable Cardeck: 353 units (2.2 m width)

Maximum Cargo Capacity for Trailers with Unhoistable Cardeck: 1578 ml (3 m width)

Maximum Cargo Capacity for Trailers with Hoistable Cardeck: 2010 ml (3 m width)

Cargo Equipment:

2 *Stern Ramp-Doors:* 16.00 m length x 8.0 m wide

1 *Movable Cardeck* in Garage between Deck No. 5 and 7

2 *Fixed Ramps between Deck No. 3 and 5:* 41 m length x 3.5 m wide

Tanks Capacity:

Fuel-Oil Capacity: 916 m³

Diesel-Oil Capacity: 134 m³

Lub. Oil Capacity: 63 m³

Fresh Water Capacity: 160 m³

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