

Hull Nº
1653

PASSENGER FERRY VESSEL

Shipowner:
NAVIERA ARMAS

VOLCAN DE TAMADABA

Built:
2007

Hull Nº
1654

VOLCAN DE TIJARAFE

Built:
2008



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Main Particulars:



Length Overall: 154.51 m

Length between Perpendiculars: 137.00 m

Moulded Breadth: 24.20 m

Depth to Main Deck: 8.53 m

Extreme Draught: 5.80 m

Design Moulded Draught: 5.50 m

Deadweight at 5.50 m approx.: 3350 T

Service Speed: 23 knots

Range at Service Speed: 2200 miles

Classification:

I*Hull*MACH Ro-Ro passenger ship, Unrestricted navigation, AUT-UMS, MON-SHAFT, INWATER SURVEY

Propulsion & Manoeuvring Equipment:

Main Engines: 2 x 11700 kW at 500 rpm

Generating Sets: 2 x 1200 kW at 1000 rpm

Emergency Gensets: 1 x 250 kW at 1500 rpm

2 x CP Main Propellers, 4 Blades, 4200 mm Diameter

2 x 1000 kW CP Bow Tunnel Thrusters

Cargo Capacity:

Max. Capacity (crew + passengers): 1000 people

No. of Cabins: 46 x 4 pax cabins, 8 x 2 pax cabins and 8 x 2 pax cabins for disabled people

No. of Cargo Decks: 2 + 1 cardeck

Cargo Capacity with Cars and Trailers: 174 cars and 57 trailers

Cargo Capacity only with Trailers: 80 Trailers

Cargo Equipment:

2 *Stern Ramp-Coors:* 16 m length x 8 m wide

1 movable Cardeck in Garage between Upper Deck No. 4 and Deck No. 6

Tanks Capacity:

Fuel-Oil Capacity: 616 m³

Diesel-Oil Capacity: 92 m³

Lub. Oil Capacity: 54 m³

Fresh Water Capacity: 93 m³

Ballast Water Capacity: 1826 m³

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