

Hull Nº
1655

PASSENGER FERRY VESSEL
Shipowner:
EUROLÍNEAS MARÍTIMAS S.A.

MARTÍN i SOLER

Built:
2009



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1655

Main Particulars:



Length Overall (with appendixes): 165.30 m

Length Overall: 161.70 m

Length between Perpendiculars: 152.50 m

Moulded Breadth: 25.60 m

Depth to Upper Deck: 13.80 m

Depth to Main Deck: 8.50 m

Extreme Draught: 5.70 m

Design Moulded Draught: 5.50 m

Deadweight at 5.70 m approx.: 4370 T

Service Speed: 21.40 knots

Range at Service Speed: 3200 miles

Classification:

Bureau Veritas: 1*Hull*MACH Ro-Ro passenger ship, unrestricted navigation, AUT-UMS, AUT-PORT, INWATER SURVEY

Propulsion & Manoeuvring Equipment:

Main Engines: 2 x 9000 kW at 500 rpm

Generating Sets: 3 x 1100 kW at 1000 rpm

Emergency Gensets: 1 x 280 kW at 1500 rpm

2 x CP Main Propellers, 4 Blades, 4250 mm Diameter

2 x 1000 kW CP Bow Tunnel Thrusters

Cargo Capacity:

Max. Capacity (crew + passengers): 1200 people

No. of Cabins: 40 x 4 pax cabins, 4 x 2 pax cabins and 2 x 2 pax cabins for disabled people

Number of Cargo Decks: 3 + 1 cardeck

Maximum Cargo Capacity for Cars: 334 cars (2.2 m width)

Maximum Cargo Capacity for Trailers: 1711 LM (2.9 m width)

Cargo Equipment:

2 Stern Ramp-Doors: 15.50 m length x 9.5 m wide

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

Fore Ramp-Door "Clamp Type" for the access of cars from shore

Tilting Ramp between Deck No. 2 and 3

Tanks Capacity:

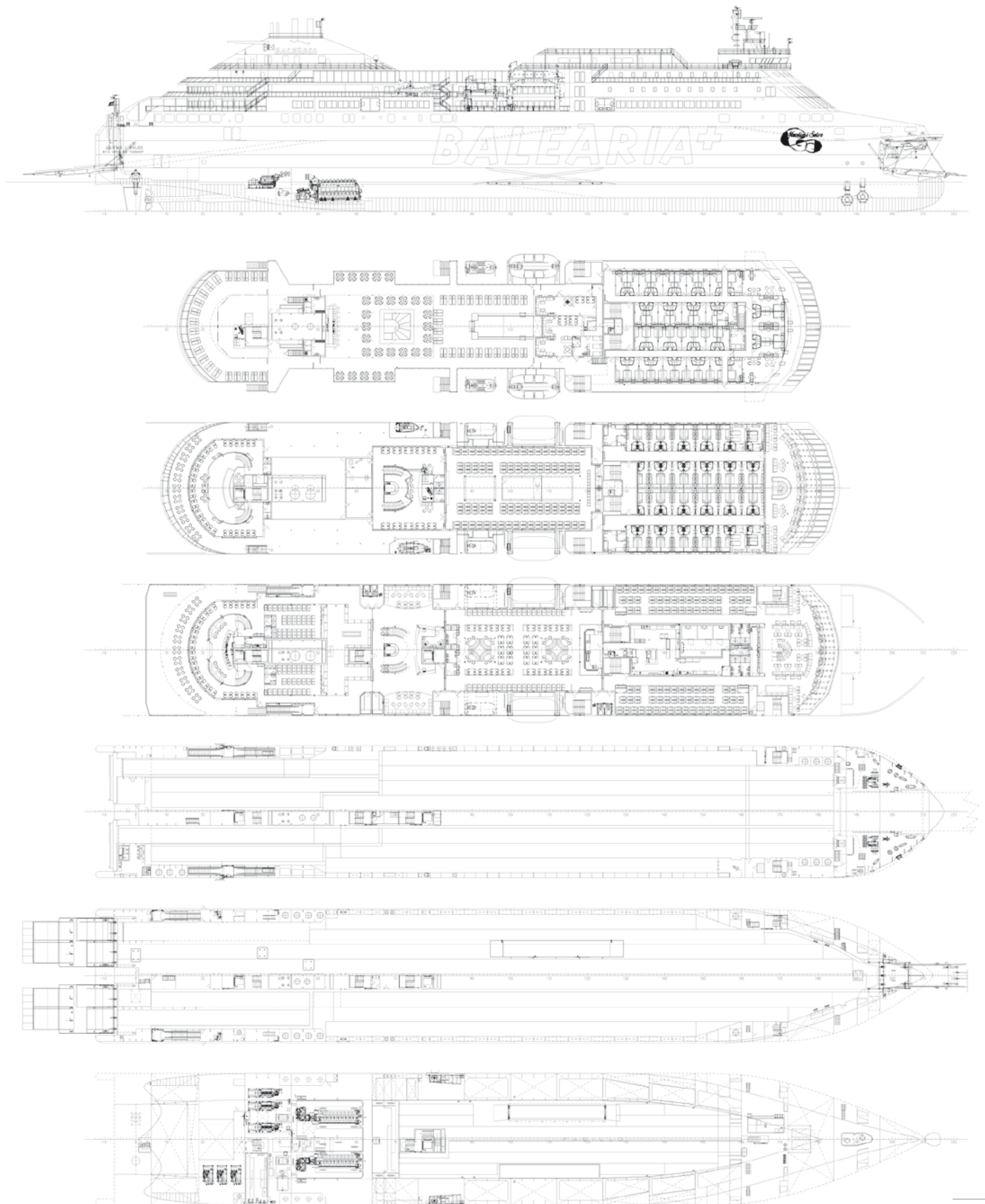
HFO Capacity: 660 m³

MDO Capacity: 90 m³

Lub. Oil Capacity: 28 m³

Fresh Water Capacity: 100 m³

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