AUTO EXPRESS 47

PRINCIPAL DIMENSIONS

Length overall 47.0 metres
Length (waterline) 41.2 metres
Beam (moulded) 11.1 metres
Hull depth (moulded) 4.0 metres
Hull draft (maximum) 1.4 metres

PAYLOAD AND CAPACITIES

Passengers 360
Crew 7
Vehicles 10
Main vehicle deck maximum 1.5 tonnes per axle
Full load deadweight 65 tonnes
Fuel 16,000 litres

PROPULSION

Main engines 2 x MTU 16V 4000 M71
2 x 2,465 kW @ 1,970 rpm
Gearbox 2 x ZF 7650 NR2H
Waterjets 2 x Kamewa 71 SIII

PERFORMANCE

Speed (100% MCR) 34 knots
Range Approx. 330 nm with 20% reserve

CLASSIFICATION

Bureau Veritas
1 HULL 2 MACH 3 AUT-CCS, HSC-Cat A, Passenger/Vehicle RoRo
French Flag
AUTO EXPRESS 47

Vessel type: 47m High Speed Vehicle-Passenger Ferry

PROFILE

BRIDGE DECK

MAIN DECK

HULLS

SHIPS • SYSTEMS • SUPPORT

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