AUTO EXPRESS 72

PRINCIPAL DIMENSIONS

Length overall 72.0 metres
Length waterline 63.5 metres
Beam (moulded) 17.5 metres
Depth (moulded) 5.9 metres
Hull draft (approx.) 2.5 metres
Vehicle deck clear height 2.4 metres

PAYLOAD AND CAPACITIES

Passengers 620
Vehicles 70 cars
Maximum deadweight 190 tonnes
Maximum axle loads 1.0 tonne
Crew 24
Fuel 60,000 litres

PROPULSION

Main engines 4 x MTU 16V 595
3,866kW @ 1,750rpm
Gearboxes 4 x Reintjes VJ 2230
Waterjets 4 x KaMeWa 90 S11

PERFORMANCE (with Ride Control fitted)

Speed 40.0 knots
Fuel consumption (approx.) @ 90% MCR 3.7 tonnes/hour

CLASSIFICATION

Germanischer Lloyd
* 100 A5, HSCB OC3 Highspeed Passenger/ Ro.Ro Type, MC, HSC B
Hellenic Flag Authority

AUSTAL
AUTO EXPRESS 72
Vessel type: 72m High Speed Vehicle-Passenger Catamaran

PROFILE

BRIDGE DECK

UPPER DECK

MAIN DECK