

AUTO EXPRESS 48



"JADE EXPRESS"

YARD NO.: 61

DESTINATION: GUADELOUPE

DELIVERED: APRIL 1998

CLIENT: COMPAGNIE CHAMBON

PRINCIPAL DIMENSIONS

Length overall	47.6 metres
Length waterline	41.6 metres
Beam (moulded)	13.0 metres
Depth (moulded)	4.0 metres
Hull draft (approx.)	1.4 metres
Vehicle deck clear height	2.1 metres

PAYLOAD & CAPACITIES

Passengers	329
Vehicles	10 cars
Maximum deadweight	54 tonnes
Maximum axle loads	1.0 tonne
Crew	9
Fuel	16,500 litres

PROPULSION

Main engines	4 x MTU 16V 396 TE74L 1,980 kW @ 1,940 rpm
Gearboxes	4 x Reintjes VJ 930
Waterjets	4 x KaMeWa 63 SII

PERFORMANCE (with Ride Control fitted)

Speed (49 t DWT, 100% MCR)	40 knots
Service speed (49 t DWT, 90% MCR)	38 knots
Fuel consumption (approx.) @ 90% MCR	1.66 tonnes/hr

CLASS

Bureau Veritas / Marine Marchande Francais



AUTO EXPRESS 48

Vessel type: 48m High Speed Car-Passenger Catamaran

"JADE EXPRESS"

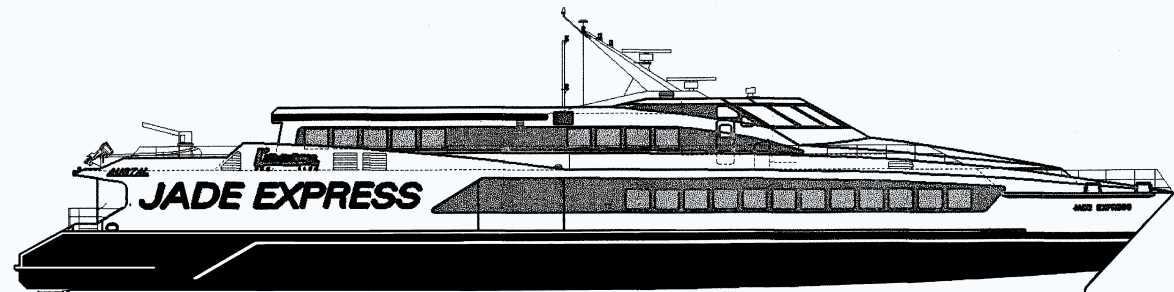
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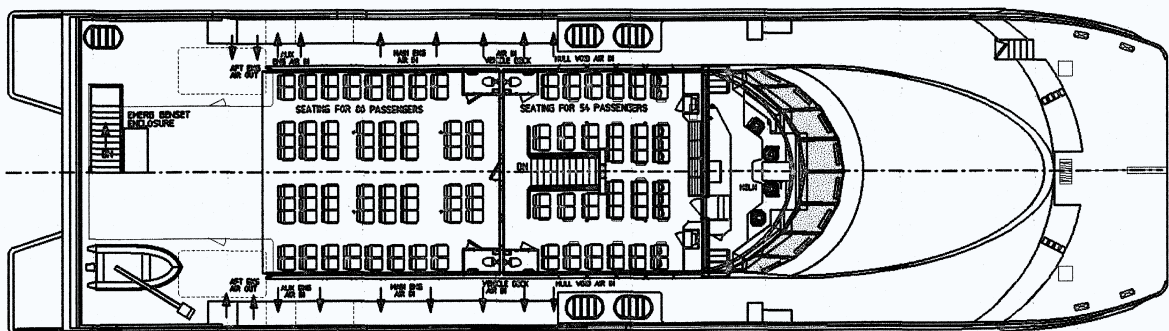
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PROFILE



UPPER DECK



MAIN DECK

