

# AUTO EXPRESS 68



"MARIA DOLORES"

YARD NO : 293

DESTINATION : MALTA

DELIVERY : MID 2005

CLIENT : VIRTU FERRIES

## PRINCIPAL DIMENSIONS

Length overall	68.4 metres
Length waterline	58.8 metres
Beam (moulded)	18.2 metres
Hull depth (moulded)	6.3 metres
Hull draft (maximum)	2.6 metres

## PAYLOAD AND CAPACITIES

Passengers	600
Vehicles	65 cars or 95 truck lane- metres and 35 cars
Maximum deadweight	260 tonnes
Maximum axle loads	
- centre lanes (dual axle)	12.0 tonnes
(single axle)	9.0 tonnes
- side lanes	2.0 tonnes
Vehicle deck clear heights	
- centre lanes	4.6 metres
- side lanes	4.2 metres
Crew	16
Fuel	47,000 litres

## PROPULSION

Main engines	6 x MTU 16V 4000 M71 6 x 2,465 kW @ 2000 rpm
Waterjets	4 x Kamewa 80SII and 2 x Kamewa 80BII

## PERFORMANCE

Speed (90% MCR)	35.3 knots
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## SURVEY

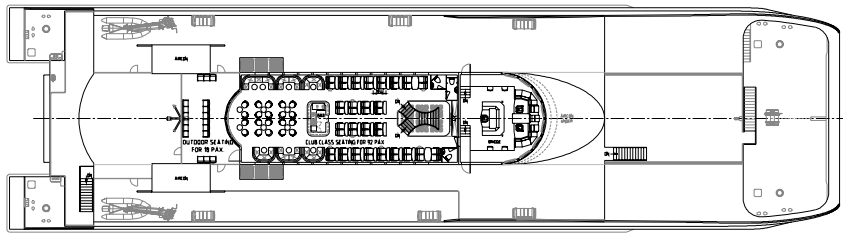
Classification	Det Norske Veritas
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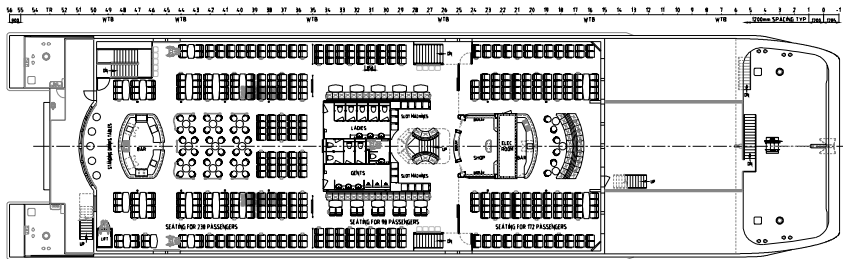
Interior pictures shown are of the Auto Express 66 "Bocayna Express" and are indicative only

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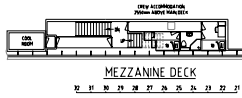
Vessel Type: 68m high speed vehicle-passenger catamaran



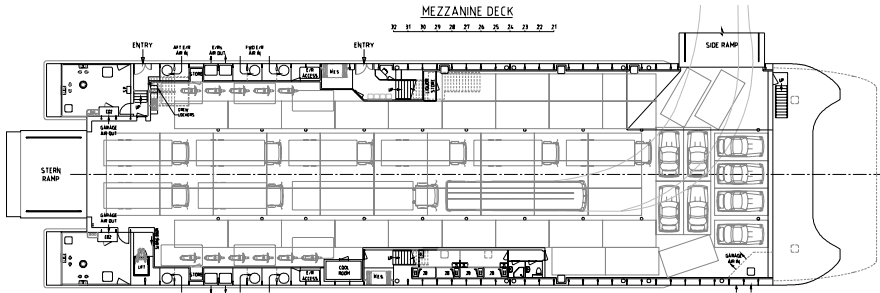
BRIDGE DECK



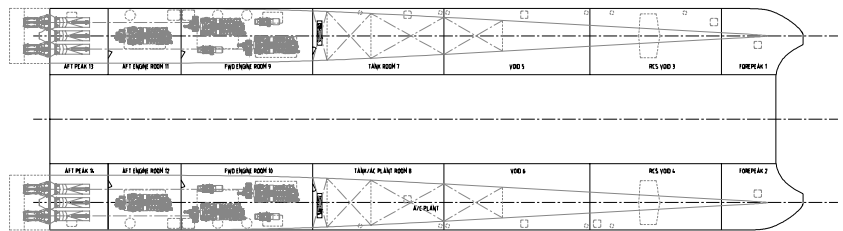
UPPER DECK



MEZZANINE DECK



MAIN DECK



HULLS

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