

AUTO EXPRESS 94



PRINCIPAL DIMENSIONS

Length overall	94.00 metres
Length (waterline)	90.00 metres
Beam (moulded)	26.20 metres
Hull depth (moulded)	7.75 metres
Hull draft	3.30 metres

PAYLOAD AND CAPACITIES

Passengers	926
Crew	20 (Subject to Flag)
Vehicles	250 cars or 90 l/m and 222 cars
Car Bay Sizes	4.50 metres x 2.35 metres
Truck Bay Size	3.10 metres wide by 90 lane metres
Truck deck height	4.60 metres
Axle loads	Truck lanes 9 tonnes for single wheel axles or 12 tonnes for a double wheel axle Cars 1.0 tonne per axle on mezzanine deck
Maximum deadweight	593 tonnes
Fuel	2 x 80,000 litres

PROPULSION

Main engines	4 x MAN 16V 28/33D STC
Gearboxes	4 x Reintjes VLJ7531
Waterjets	4 x KaMeWa 112 S3

PERFORMANCE

Speed	37.5 knots @ 90% MCR
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CLASSIFICATION

Society:	DNV-GL
Class Notation:	✱ 1A HSLC R1 Ferry B E0
Flag State:	Trinidad and Tobago



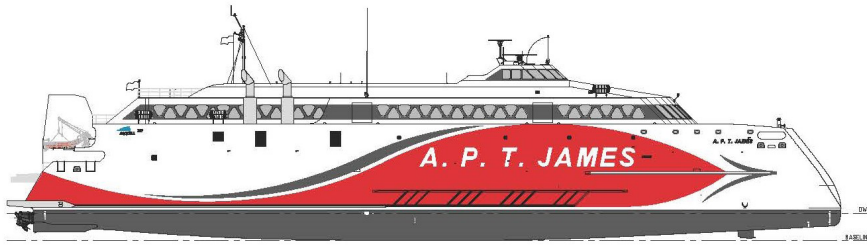
YARD NO.: 397

DESTINATION: TRINIDAD AND TOBAGO

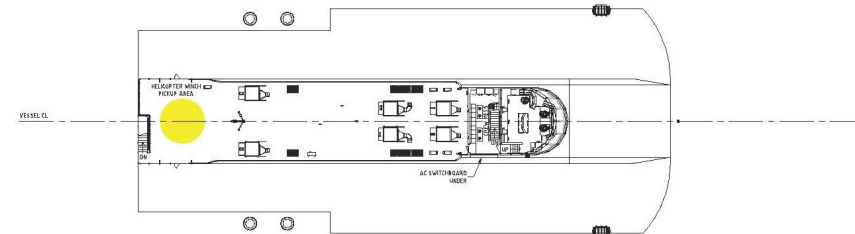
DELIVERY: NOVEMBER 2020

CLIENT: GOVERNMENT OF TRINIDAD AND TOBAGO

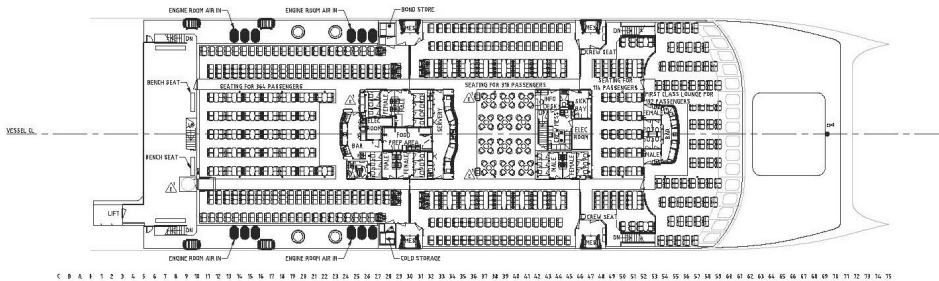
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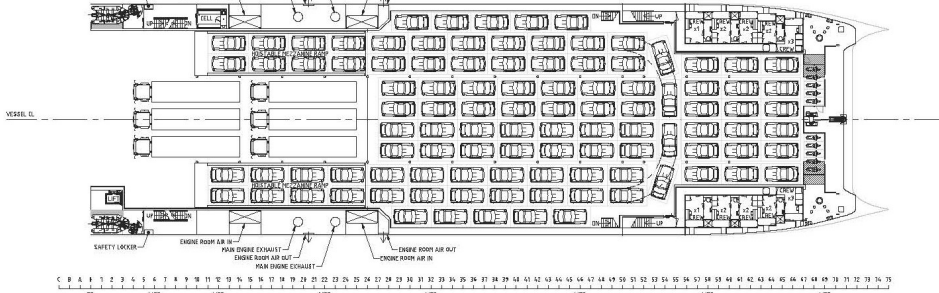
PROFILE



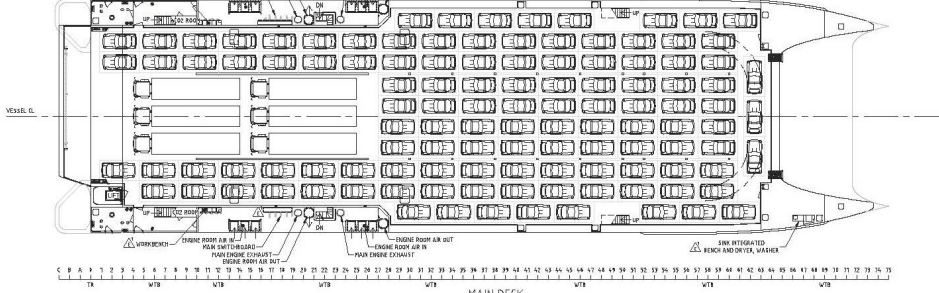
BRIDGE DECK



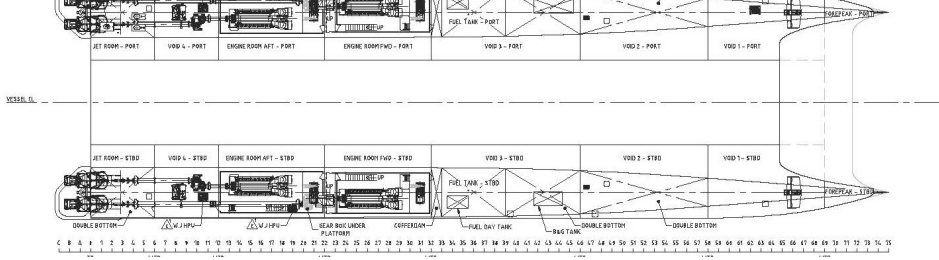
UPPER DECK



MEZZANINE DECK



MAIN DECK



DOUBLE BOTTOM



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YARD NO.: 397

DESTINATION: TRINIDAD AND TOBAGO

DELIVERY: JANUARY 2020

CLIENT: GOVERNMENT OF TRINIDAD AND TOBAGO