

AluminumNow

Commercial, Military & Yacht Construction in Aluminum

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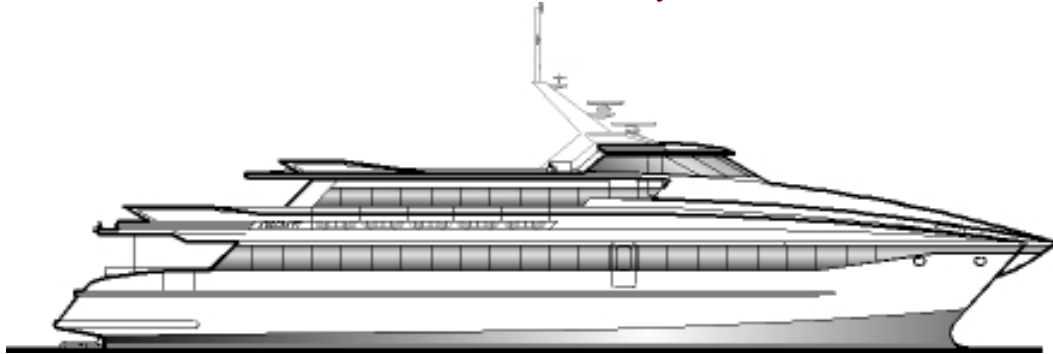
Voice Mail & Fax:- USA 1 212 208 2579

New Fast Ferry Designs

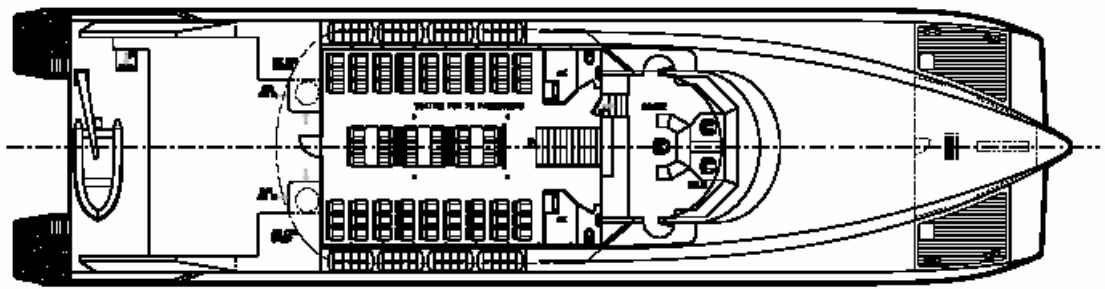
EuroCat/Sealink

High Speed Catamaran Passenger Ferries

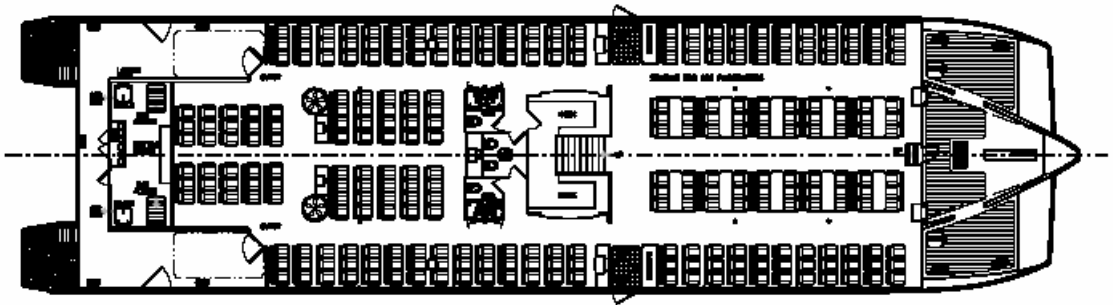
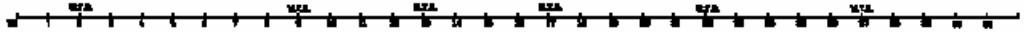
38M Pax Ferry



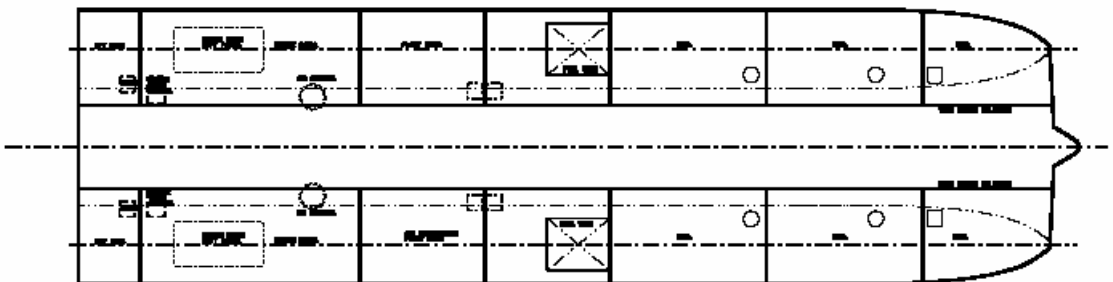
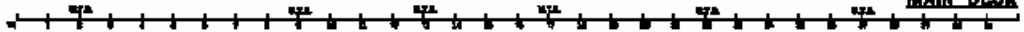
Length Overall	40.40m
Length Measured	38.40m
Length Waterline	34.80m
Beam	10.50m
Draft	1.40m
Fuel	10000l
Water	1500l
Passengers	450



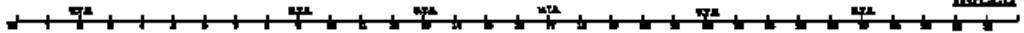
BRIDGE DECK



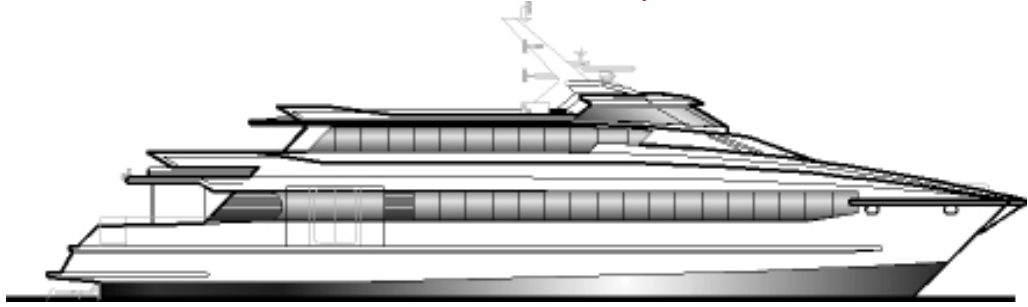
MAIN DECK



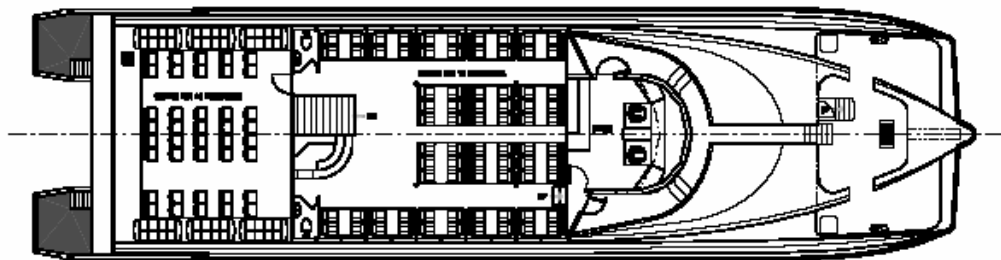
HULLS



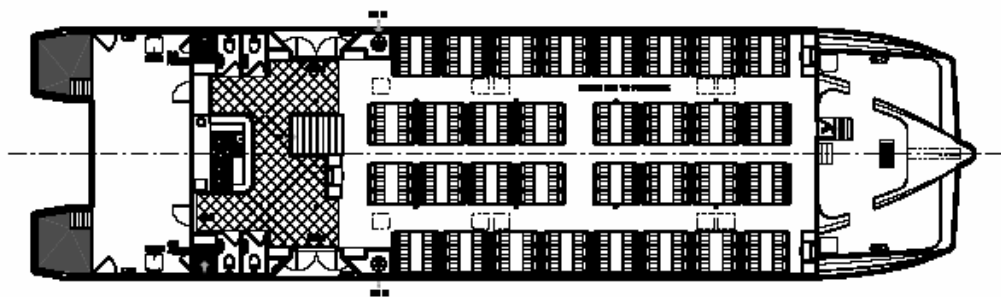
32M Pax Ferry



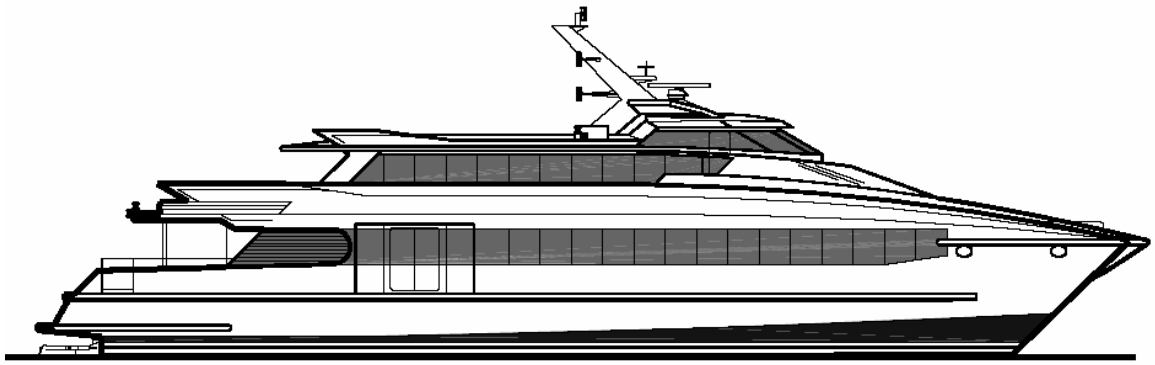
Length Overall	33.60m
Length Measured	31.80m
Length Waterline	27.90m
Beam	8.50m
Draft	1.10m
Fuel	7000l
Water	1750l
Passengers	308



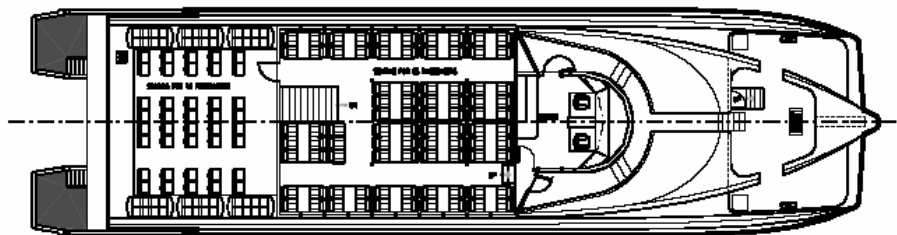
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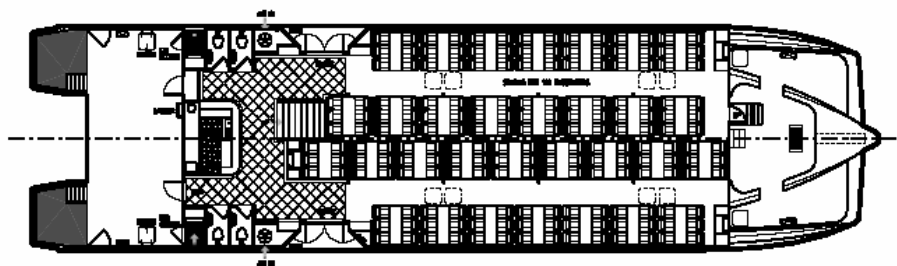
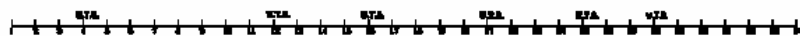
30M Pax Ferry



Length Overall	31.60m
Length Measured	30.00m
Length Waterline	26.30m
Beam	8.50m
Draft	1.10m
Fuel	3000l
Water	1000l
Passengers	311

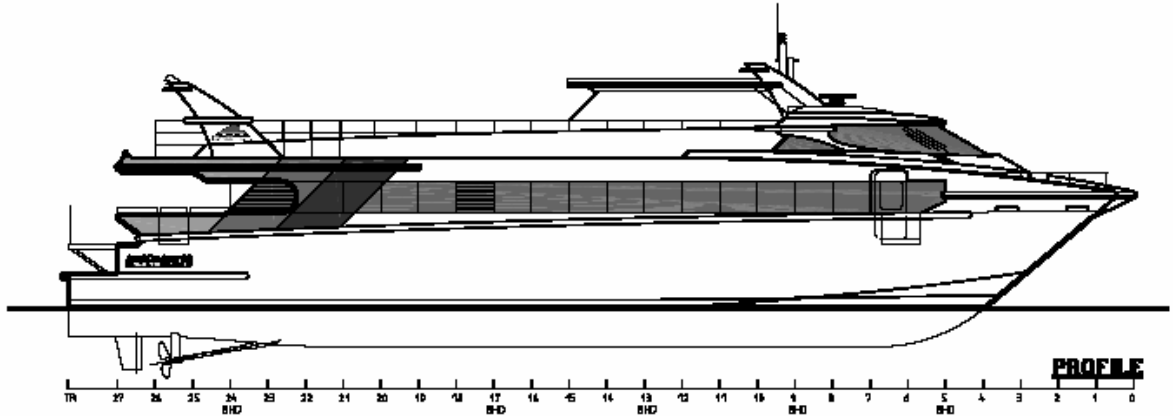


BRIDGE DECK

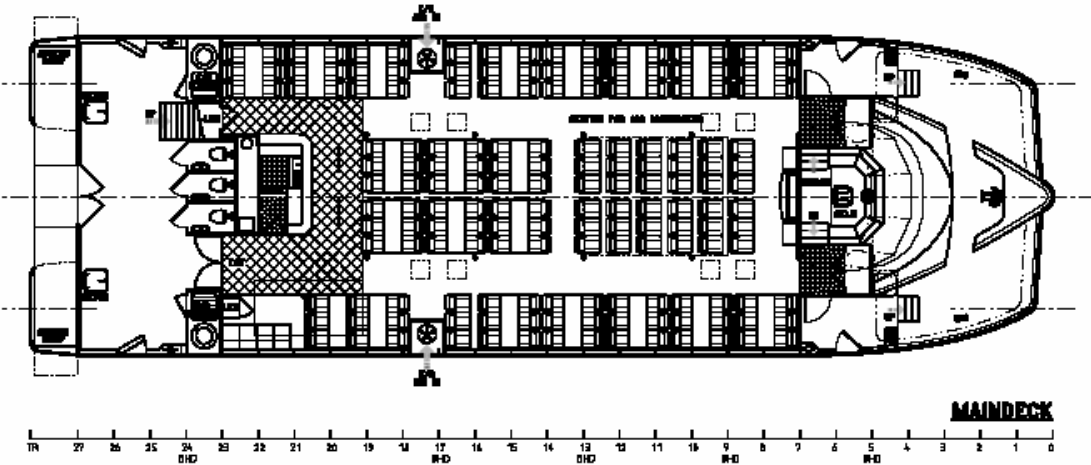
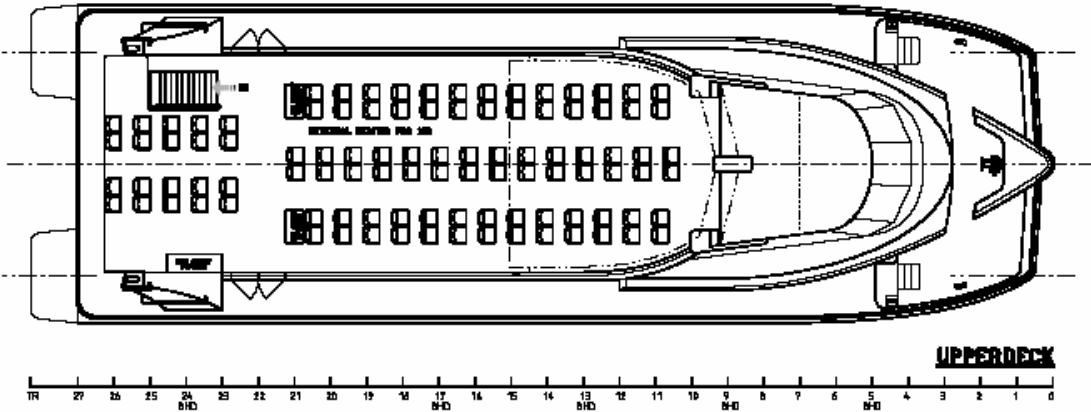


MAIN DECK

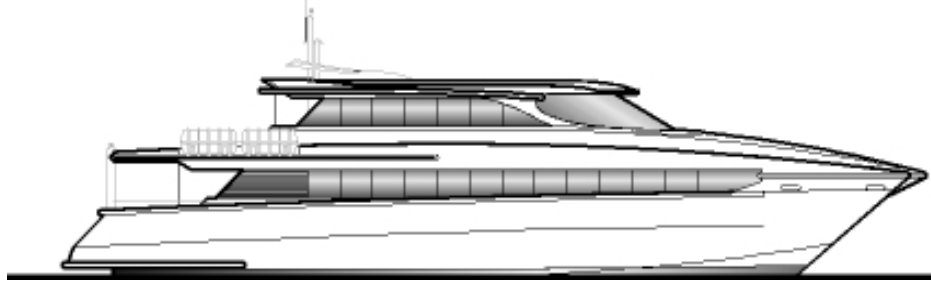
28M Pax Ferry



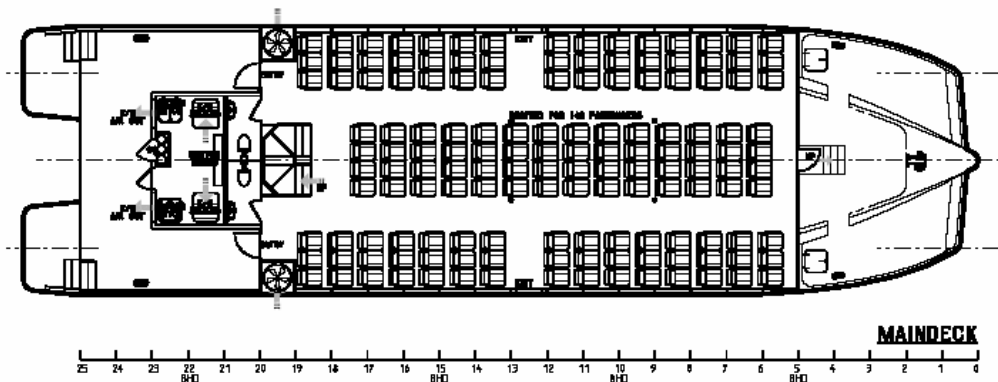
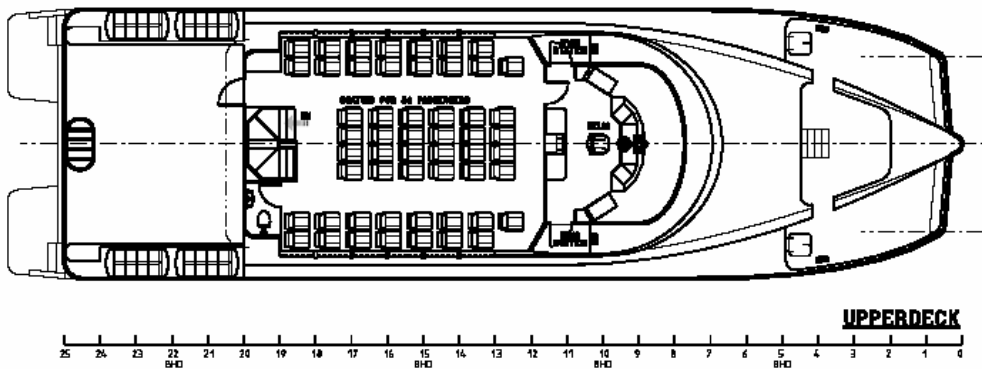
Length Overall	28.90m
Length Measured	28.30m
Length Waterline	24.30m
Beam	8.80m
Draft	1.00m
Fuel	6000l
Water	1000l
Passengers	269



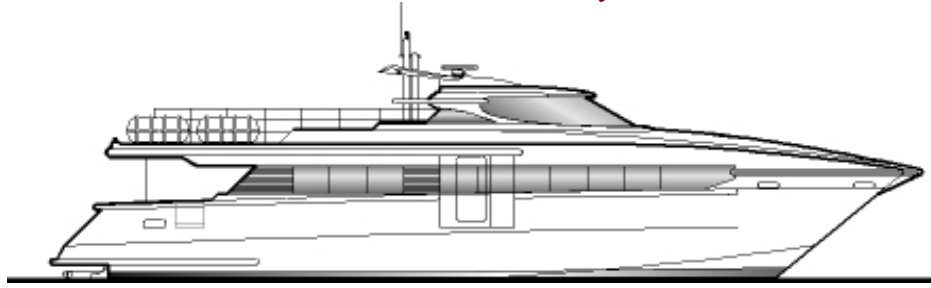
25M Pax Ferry



Length Overall	26.50m
Length Measured	25.00m
Length Waterline	21.00m
Beam	7.50m
Draft	1.60m
Fuel	5000l
Water	1000l
Passengers	200



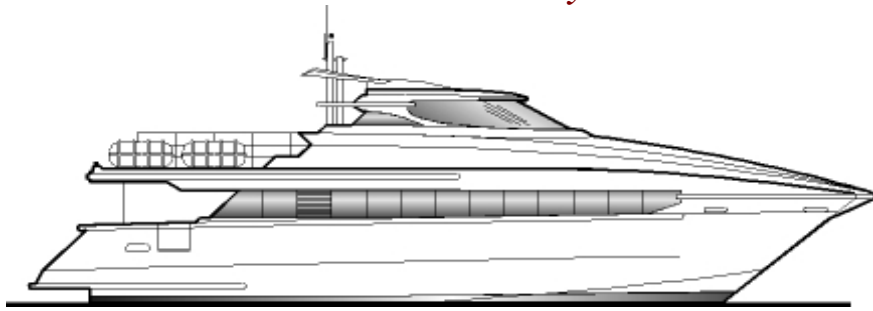
22M Pax Ferry



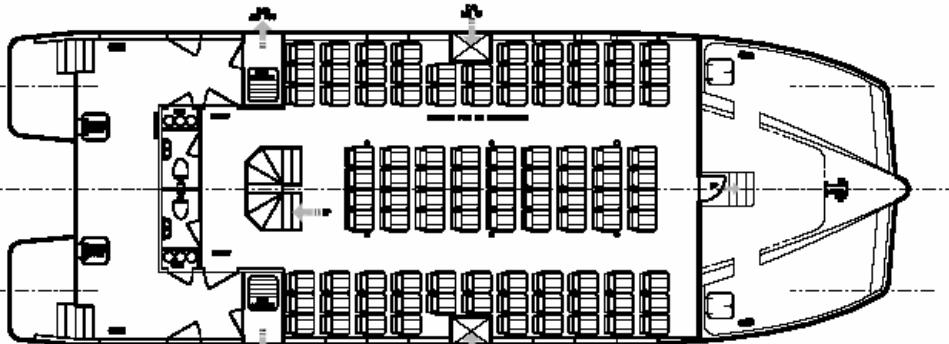
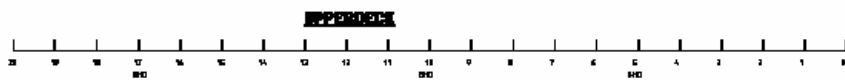
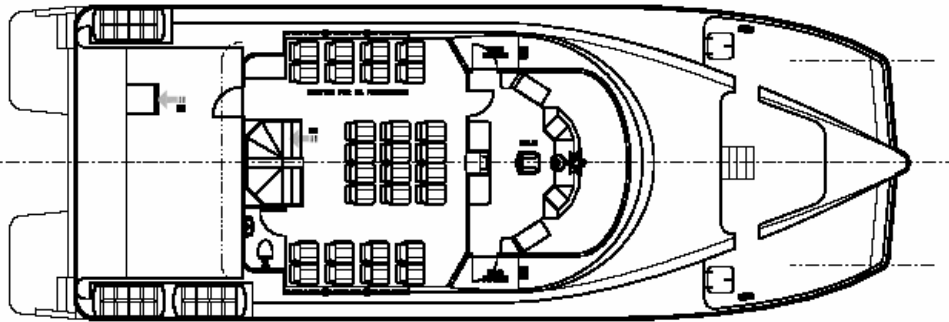
Length Overall	23.50m
Length Measured	22.00m
Length Waterline	18.00m
Beam	7.50m
Draft	0.80m
Fuel	5000l
Water	1000l
Passengers	125

Stephen Maclean
Design Group

20M Pax Ferry

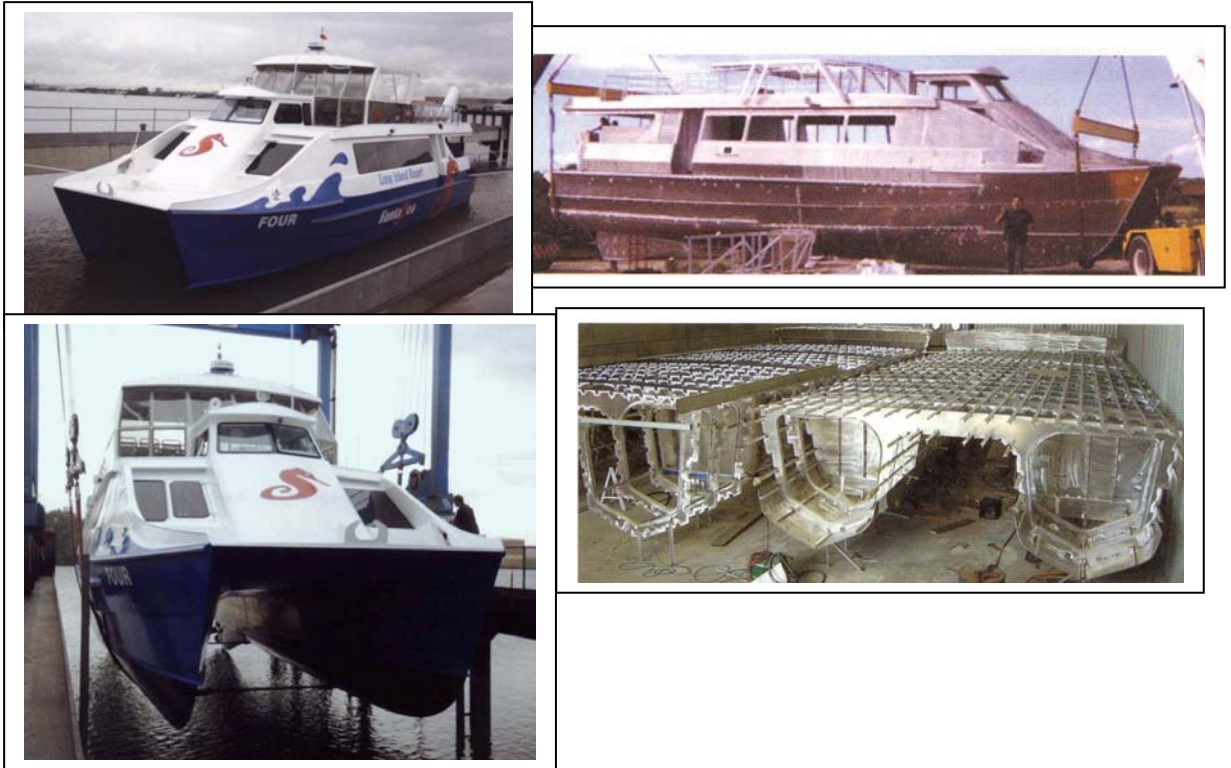


Length Overall	22.00m
Length Measured	20.40m
Length Waterline	16.40m
Beam	7.50m
Draft	0.80m
Fuel	5000l
Water	1000l
Passengers	125



Water Taxis & Mini Ferries

18.8M 130 PAX, 27 Knot Catamaran Pax Ferry



This design will serve as a Mini Commuter ferry, Sightseeing Vessel or modified as a 49 Passenger Crew Boat with Cargo capabilities.

Caterpillar C18 Diesels driving Doen DJ220 waterjets will give a cruising speed of 25 knots with a top speed in the region of 27knots.

Caterpillar 3412E Diesels will increase maximum speed to 35 knots.

Three of these vessels will be operated in the Caspian Sea as Crew Boats while the unit pictured above will be operated as a Passenger ferry by Fantasea Cruises for 130 Pax.

This design would be ideal for Istanbul and such Tourist Areas as Bodrum, Marmaris or Antalya, other areas such as the Caribbean and similar world-wide destinations.

"Saratoga"



12 meter passenger aluminum catamaran featured fuel efficient hull design. During sea trials she showed outstanding economy and performance- Top speed 21 Knots, cruise at 18 knots from 2 x 220 hp. Engine upgrade would provide speeds in the region of 28Knots.

Excellent performance from 2 x 220 hp 6BT Cummings diesel engines. This economy standard commuter catamaran provides seating for 65 passengers and two crew. As this vessel is used primarily as commuter ferry, interior fit-out is basic and inexpensive yet functional and low maintenance.

This design would be ideal for the Istanbul area.

"Quick Cat"



This 17 meter was originally designed as a whale watching aluminum catamaran. The unit pictured was launched in July 2003 and is now operating out of Hervey Bay Queensland. In trials she exceeded her predicted speed by two knots and is proving a very popular vessel with the public. Features full walk around decks for whale viewing and full lower level wheelchair access.

The vessel is powered by twin 430 hp Cummins engines with a top speed of over 26 knots carrying 80 passengers and 5 crew.

With certain modifications, such as the wheelhouse being moved forward to allow upper deck seating; to suit usage this vessel would make an ideal Water Taxi for Istanbul and other areas in Turkey.

Designed by Sea Speed of Australia