

38m High Speed Pax Ferry



Principal Particulars

Length overall	38.5	metres
Length waterline	36.3	metres
Moulded beam	8.7	metres
Design draught	1.4	metres

Deadweight

Passengers	238	
Crew	8	
Fuel	7,100	litres
Fresh water	1,500	litres
Black water	1,500	litres
Maximum deadweight	34.5	tonnes

Performance & Range

Speed	27	knots
Service speed	25.5	knots

Machinery

Main engines
3 x CAT C32 ACERT 970W

Propulsors
3 x Fixed Pitch Propellers

Construction

Aluminium

Design Standard

Class
Bureau Veritas ✱ Hull, ✱ Mach, High, Speed Craft – CAT A, Sea Area 2

Flag
Singapore Flag & 2000 HSC CODE

Owner

Horizon

Builder

Penguin

No Built

Project No

NG922

Year Launched

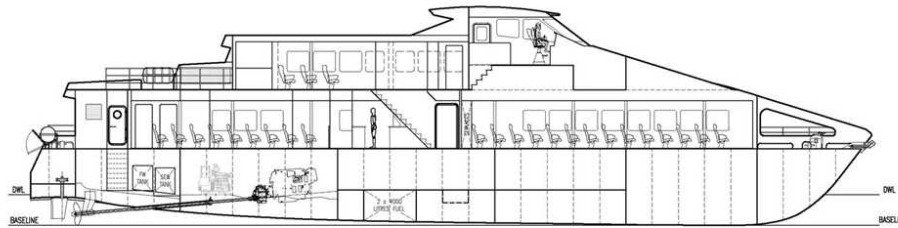
2014/2015



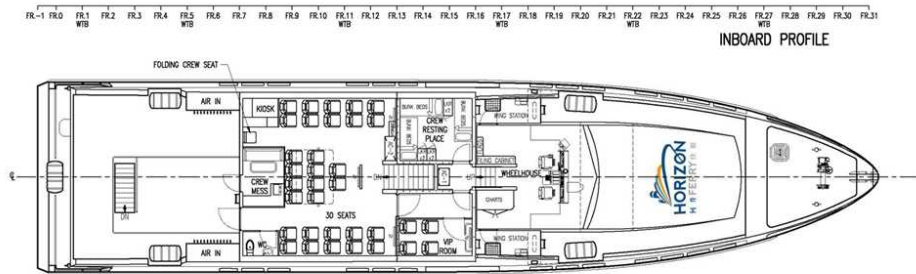
OUTBOARD PROFILE



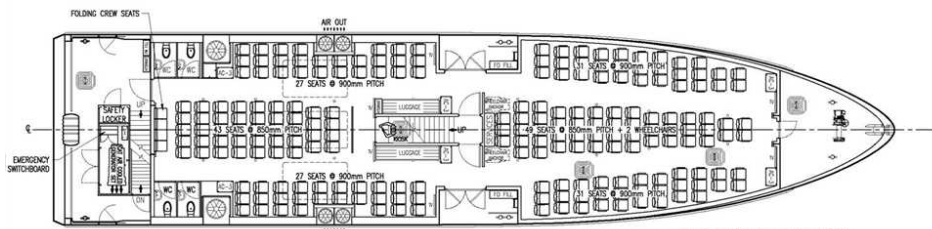
VIEW ON BOW



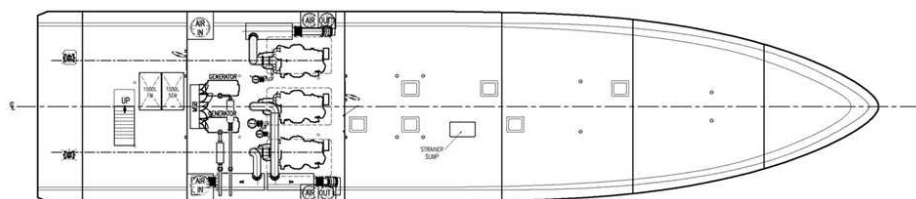
INBOARD PROFILE



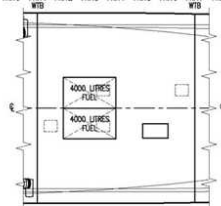
PLAN VIEW ON UPPER DECK



PLAN VIEW ON MAIN DECK



PLAN VIEW ON HULL



PLAN VIEW ON TANKS

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