



# SEABOATS

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## NEW BUILD - 40m Offshore Ferry - Kitset



### Listing ID - 1920

**Description** NEW BUILD - 40m Offshore Ferry

**Date Launched** Built to Order

**Length** 39.6m (129ft 11in)

**Beam** 11m (36ft)

**Draft** 1.4m (4ft 7in)

**Location** 2x MTU Engines

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**Price** POA

**Price Notes** This is offered as a Kit-set only for retail buyers or builders. We may also be able to find a builder.

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**Vessel Type:** High Speed Aluminium Catamaran for coastal service, round bilge "semi-swath" hull form incorporating bulbous bows

### Survey and Classification

The vessel shall be classed Det Norske Veritas (DNV) with the notation +1A1 HSLC R3 Passenger, EO, shall comply with the requirement of Australian Survey NSCV 1B

### Principal Data

LOA: 39.6m

LOP: 38.9m  
Beam: 11m  
Draft: 1.4m  
Construction: Marine Grade Aluminium  
Main Engine: 2x MTU 16V 400M70; 2320kW @2000rpm  
Gearbox: 2x ZF754 4.208:1  
Propulsion: CPP VD830E 4 Blade  
Auxiliary: 2x Cummins 6CTA 8.3D(M) 151kW  
Fuel: 2x 5000 litres  
Freshwater: 2000 litres  
Speed: 36 knots  
Passenger: 324 + 121 upper deck  
Crew: 6

### **Structure**

Materials (to be inspected as required by Survey Authority and Owners Representative): Sheet and Plate – Grade 5083 – H321, H116, 5086-H32  
Extrusion – Grade 6061-T6, 6082-T5, Filler Wire – Grade 5356, Castings – Grade CC601-T1  
All welders to be approved by the Survey Authority

### **Outfit and Finishing**

The vessel shall be laid out as per the general arrangement drawings and all fittings and equipment required for the operation of the vessel shall be supplied

### **Layout:**

**Main Deck:** Internal Seating for 324, Kiosk 10.6m<sup>2</sup>, 6 Toilets (one disabled with shower), External Seating for 72, 12x6 seat + table, Luggage racks.

**Upper Deck:** Wheelhouse, Captain's Cabin, Crew dayroom, Internal seating 121

**Seating:** External: Rae Line Skipper Elite coastal

Internal: Rae Line Skipper Challenger

### **Fit Out**

**Floors:** Entry, Toilet, Kiosk, WHS: "Aquadeck"

Forward Passenger Space: 100% Wool Carpet

External Decks: Non-skid paint

**Linings:** Sides: Aluminium honeycomb panels (Ayr-lite)

Bulkheads: Aluminium honeycomb panels (Ayr-lite)

Deckhead: "Luxalon" perforated aluminium

### **Air Conditioning System**

System is based on a water-cooled compressor unit linked up to a multiple number of fan coil units. Design of the system shall be based upon an ambient operating temperature of 35 degree Celsius (90% RH) and sea water of 32 degree Celsius. Crew and passenger spaces to be cooled to 21 degree Celsius (50% RH)

### **Navigation and Communication Equipment**

Furuno Model 1510 15" Radar with 6ft antenna 15 metre cable ARP17 Plotter GCY8 Gyro converter

JMC 1400 Dual frequency sounder 50/200 1kw

JMC NP-30NT with GPS Antenna

Icom-IC M700 complete with tuner and Bantenn HF antenna

Icom IC-M502 VHF Radio with Bantenn Antenna

Sailor C2906 Inmarsat C VMS unit

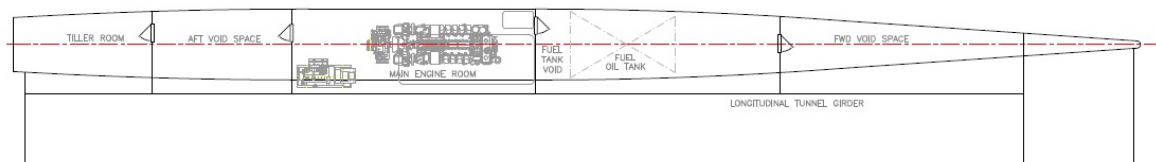
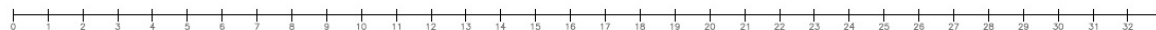
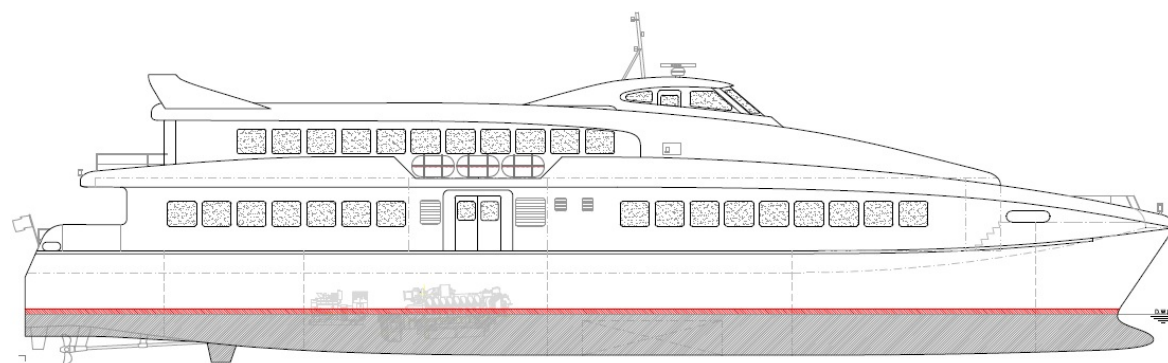
KVH Trac phone Inmarsat M

Navicontrol Autopilot 3003 Gold with second station

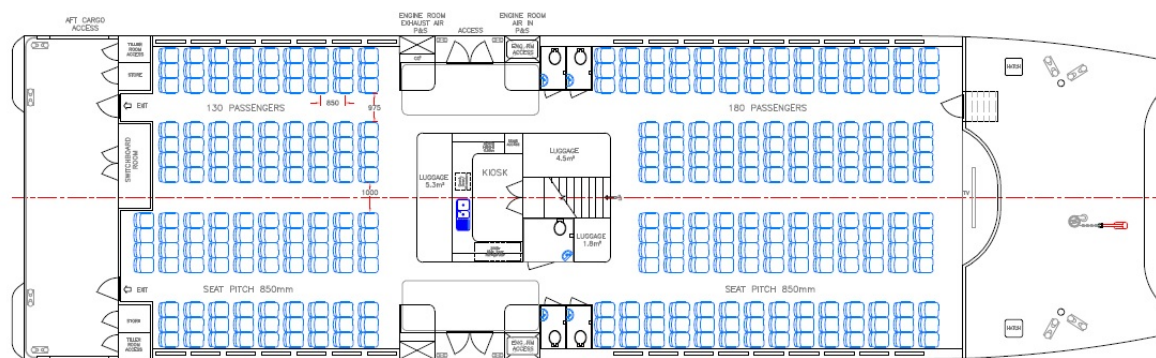
Cetrek "Poseidon" compass

Den Haan DHR CS-220 Searchlight

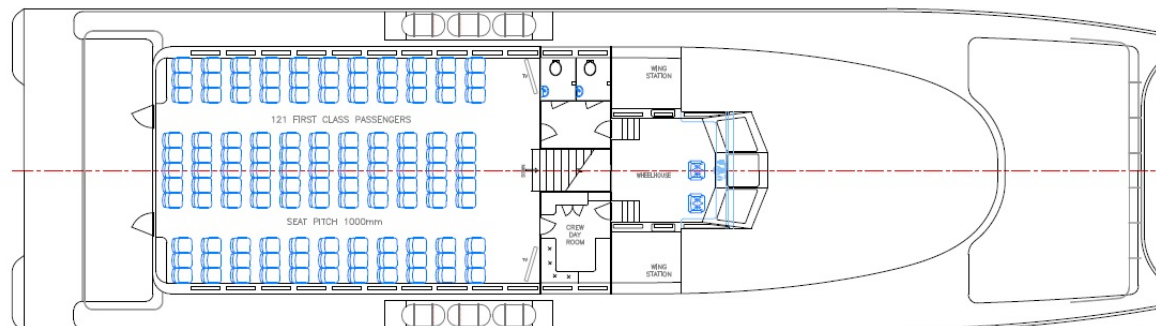
Closed circuit Tv monitoring of engine room and main deck. All navigation equipment interfaced to bridge displays



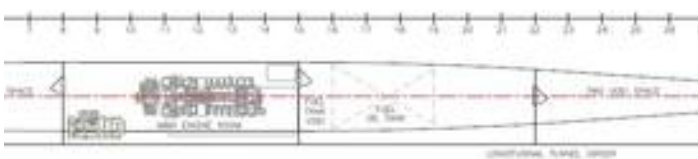
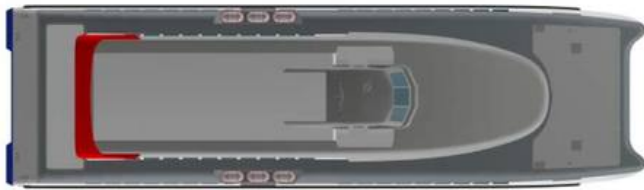
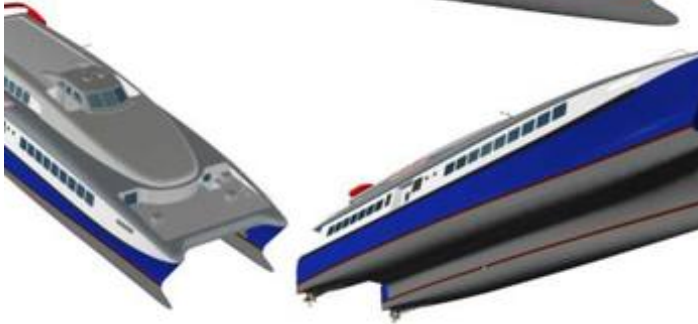
PLAN - Demi hull



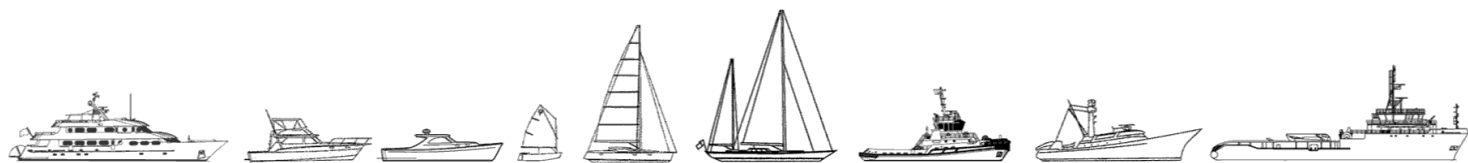
PLAN - Main Deck



PLAN - Upper Deck



The details of all vessels are offered in good faith but we cannot guarantee or warrant the accuracy of this information nor warrant the condition of the vessel. Any buyer should instruct their agents, or their surveyors, to investigate such details as the buyer desires validated. This vessel is offered subject to sale, price change, location or withdrawal without notice.



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