

Prosperous 5



GENERAL SPECIFICATIONS

Classification	CR100 Aluminum Alloy Hull, Crew Boat, LSC, Catamaran, Greater Coastal Service
Flag State	Taiwan (R.O.C)
Port of Registry	Taichung
IMO Number	TBC
Call Sign	TBC
Year of Construction	2024
Type of Vessel	Crew Transfer Vessel

MAIN PARTICULARS

Length	27.4 m
Breadth	8.9 m
Depth	3.85 m
Gross Tonnage	248.7
Net Tonnage	74.6
Top Speed (100% MCR)	25.5 Knots
Service Speed (80% MCR)	23.5 Knots

ENGINE POWER & PROPULSION

Main Engines	2 x Caterpillar C32
Total Power	1081 kW
Propellers	2 x 5 Blade FPP, 1200mm Dia
Bow Thrusters	2 X 45hp Hydraulic
Generators	2x Kohler 35EFKOZD, 415V, 3 Phase
Gearbox	2 x ZF 3050V Ratio 3:1

CARGO

Deck Space	52.4m ² FWD, 29.3m ² AFT
Deck Cargo	20 tons@ 100% bunker capacity
Deck Crane	1 x Palfinger PK 13001MB
Deck Strength	2 t/m ²
Fuel Transfer Pumps	1 x 5.0 m ³ /hr @50m head
Pressure Wash Pump	1 x 16 l/min @ 230 bar

TANK CAPACITIES

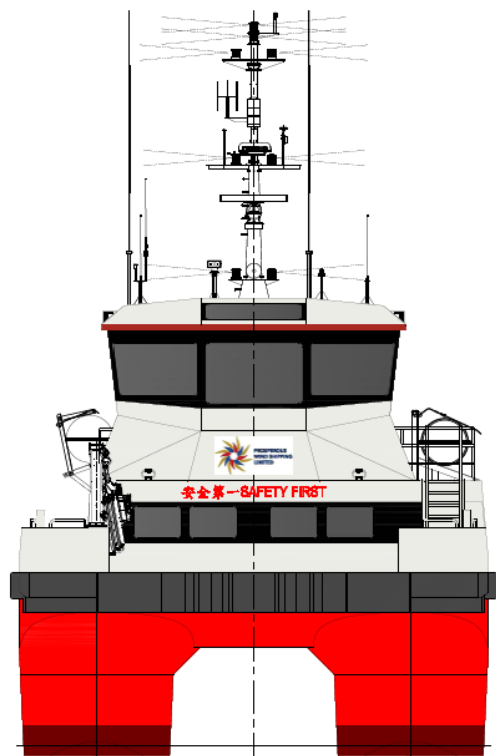
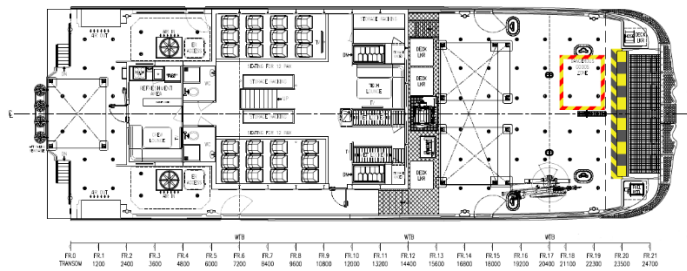
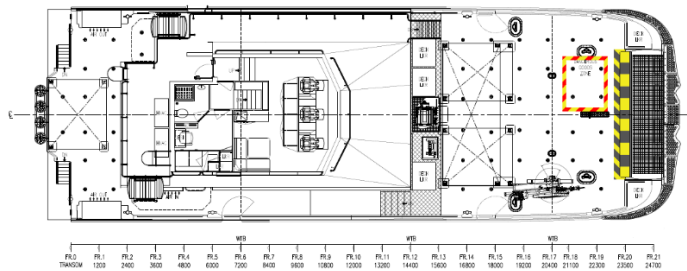
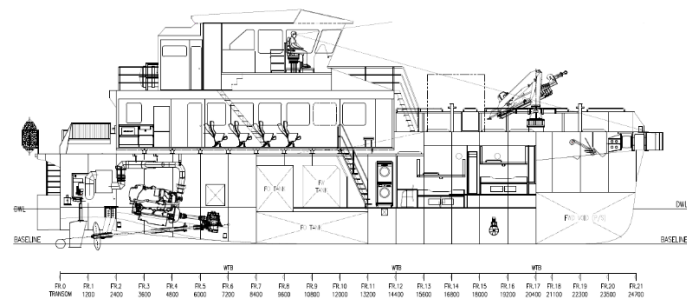
Fuel Oil	34.9 m ³
Fresh Water	3.7m ³
Grey Water	2.8m ³
Black Water	2.8m ³
Dirty Oil	0.2m ³

NAVIGATION EQUIPMENT

Radar 1	1 x Furuno FAR1518-BB
Radar 2	1 x Furuno DRS4D-NXT
GPS	1 x Furuno GP170
Satellite Compass	1 x Furuno SC-70
Echo Sounder	1 x Furuno FE-800
Autopilot	1 x Anschütz PilotStar NX
AIS	1 x Furuno FA170
ECDIS	Furuno ECDIS FMD-3100-E

ACCOMMODATION	
Passenger Seating	24 x West Mekan seats
Vessel Crew	5 Crew Cabins
Galley	Sink, Mini bar fridge, Fridge, Combi-oven, water supply, instant hot water, coffee etc.
Entertainment	2 x 32" LCD TV in the Saloon

COMMUNICATION EQUIPMENT	
VHF	2 x Furuno FM-8900S
Internal Communication	1 x CIS Talkback System
NAVTEX	1 x Furuno NX700
VHF Portable, 2 Way	3 x Jotron TRON TR30
MF/HF Transceiver	1 x Furuno FS-2575
Crew Finder	sMRT SARfinder base unit with antenna
EPIRB	1 x Jotron TRON 60AIS
SART	2 x Jotron TRON SART 20



For enquiries please contact:

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Note: All particulars believed to be correct, but not guaranteed.