

Prosperous 2



GENERAL SPECIFICATIONS	
Classification	CR100 ■ Aluminium Alloy,
	Fast Utility Vessel, Catamaran,
	LSC, Greater Coastal Service
Flag State	Taiwan
Port of Registry	Taichung
IMO Number	9698903
Call Sign	BR4430
Year of Construction	2013
Type of Vessel	Aluminium Fast Utility Vessel

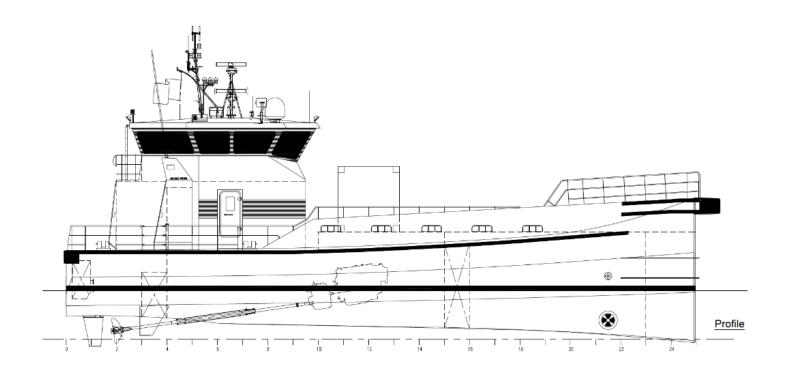
MAIN PARTICULARS	
Length Overall	25.75 m
Length BP/Load line	23.98 m
Breadth	10.40 m
Depth Midships	2.90 m
Depth (Moulded)	3.80 m
Gross Tonnage	170 tonnes
Top Speed	25 Knots

ENGINE POWER & PROPULSION	
Main Engines	2 x Caterpillar C32 TTA B
Total Power	1790 kW
Propellers	2 x FPP
Bow Thrusters	2 x 52kW
Generators	2 x Caterpillar C2.2 TTA B 22.5 kW
	each

CARGO DECK	
Deck Space	90 m² fore deck
Deck Load	15 tons
Cargo	1 x 20ft or 2 x 10ft containers
Deck Crane	Amco-Veba – 825M 3S
Others	Container mounts, Multiple tie
	down points, Pressure washer,
	Fuel transfer system

ACCOMMODATION	
Passenger Seating	12 fully sprung forward facing
	seats with head, arm and
	footrests
Facilities	Mess/Day Room / Pantry/Wet
	gear room, 2 x toilets,
	1 x shower, Laundry,
	Airconditioning, Power Sockets
Entertainment	TV and DVD Player

TANK CAPACITIES	
Fuel Oil	22 m ³
Fresh Water	1.8m ³
Waste Water	0.5m ³



NAVIGATION EQUIPMENT	
Search Lights	2 x 1000 W
Radar	JRC JMA 5212-4
Echo Sounder	JRC JFE 380 (200kHz)
Autopilot	Alphatron Seapilot MFC
AIS	JRC JHS-182
Magnetic Compass	GS 720
GPS Compass	JLR-21/31

COMMUNICATION EQUIPMENT	
VHF 1	Sailor RT 6222
VHF 2	Sailor RT 6210
Internal Communication	Alphacall with 10
	Stations
SNAVTEX	JRC NCR-333
VHF Portable, 2 Way	Sailor SP3520
MF/HF Transceiver	Sailor 6310
Crew Finder	Sea Marshall SARfinder
	1003
BNWAS	Alphatron Alpha
EPIRB	Jotron TRON 60S
SART	Jotron TRON SART 20

For enquiries please contact:

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