

# Jetwave Marine Services Pty Ltd

## JETWAVE LIGHTNING

### Shallow Draft Aluminium Catamaran

### Jet Propelled Utility Vessel



#### PARTICULARS

Build	Elite Marine
Unique Identifier	6884
AMSA Survey Class	DCV 1B (25 Pax + 4 Crew)

#### BRIDGE

Radio	Icom UHF, VHF & HF
Radar	Furuno
Sounder	Furuno FCV-1100L
GPS   DGPS	Furuno

#### DIMENSIONS

LOA	22.90m
Beam	8.50m
Draft	0.8m
Cargo Deck	80m2   30T

#### ACCOMMODATION

Bunks	4 in 4 rooms
Air Conditioning	Throughout
Amenities	2x Toilets 1x Shower
Galley	15 PAX

#### MACHINERY

Main Engines	2x C18 @ 875HP
Generators	2x C4.4 @ 25KVA
Jet Units	2x Hamilton 571
Bow Thrusters	2x Side Power @ 45HP

#### ADDITIONAL EQUIPMENT

Deck Winch	8T Hydraulic (Optional)
Deck Crane	1200kg @ 4.80m (Optional)
A Frame	2.75T (Optional)
Cargo Handling	Crash Rails (Optional)
MOB Recovery	Jason's Cradle
Medical Evac	Ferno Stretcher

#### PERFORMANCE

Sprint	26 knots @ 300L/hr
Cruise	20 knots @ 200L/hr
In Port	5L/hr
Bollard Pull	8T

#### CAPACITIES

Fuel	9,000L
Fresh Water	1,800L w/ Desalinator
Sullage	1,000L w/ Treatment Plant

The data on this specification is published in good faith and for general information purpose only. It does not warrant its accuracy or completeness and to the full extent allowed by law excludes liability.

# 22m Crew Transport Vessel

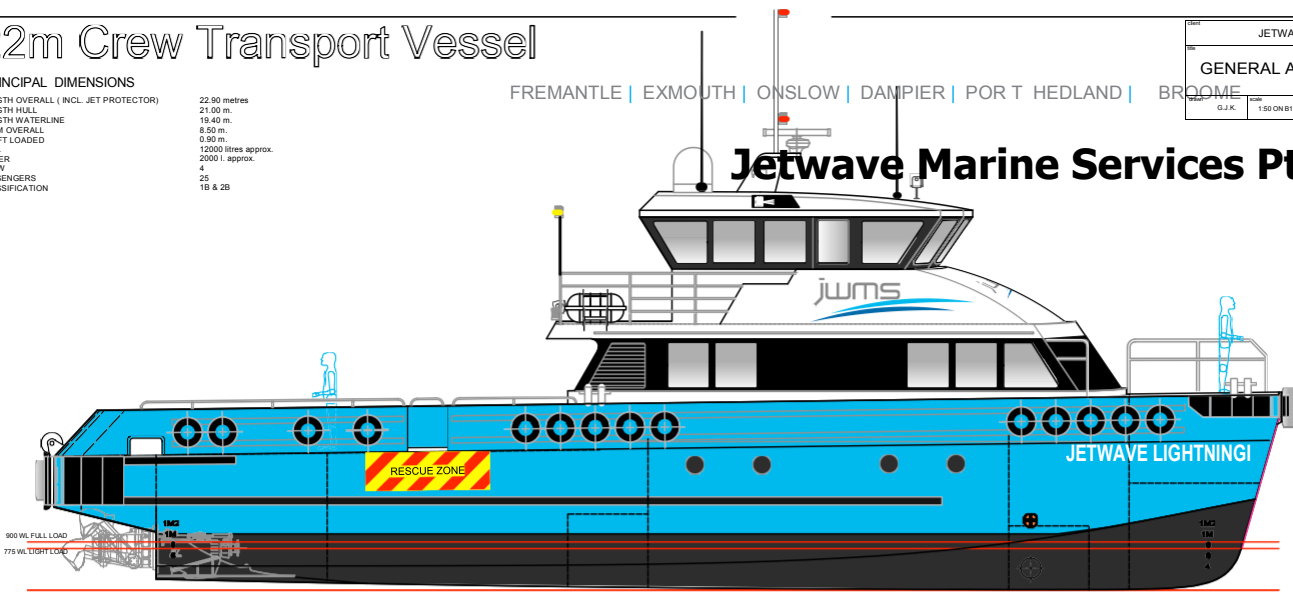
## PRINCIPAL DIMENSIONS

LENGTH OVERALL (INCL. JET PROTECTOR)	22.90 metres
LENGTH HULL	21.00 m.
LENGTH WATERLINE	19.40 m.
BEAM OVERALL	8.50 m.
DRAFT LOADED	0.90 m.
FUEL	12000 litres approx.
WATER	2000 l. approx.
CREW	4
PASSENGERS	25
CLASSIFICATION	1B & 2B

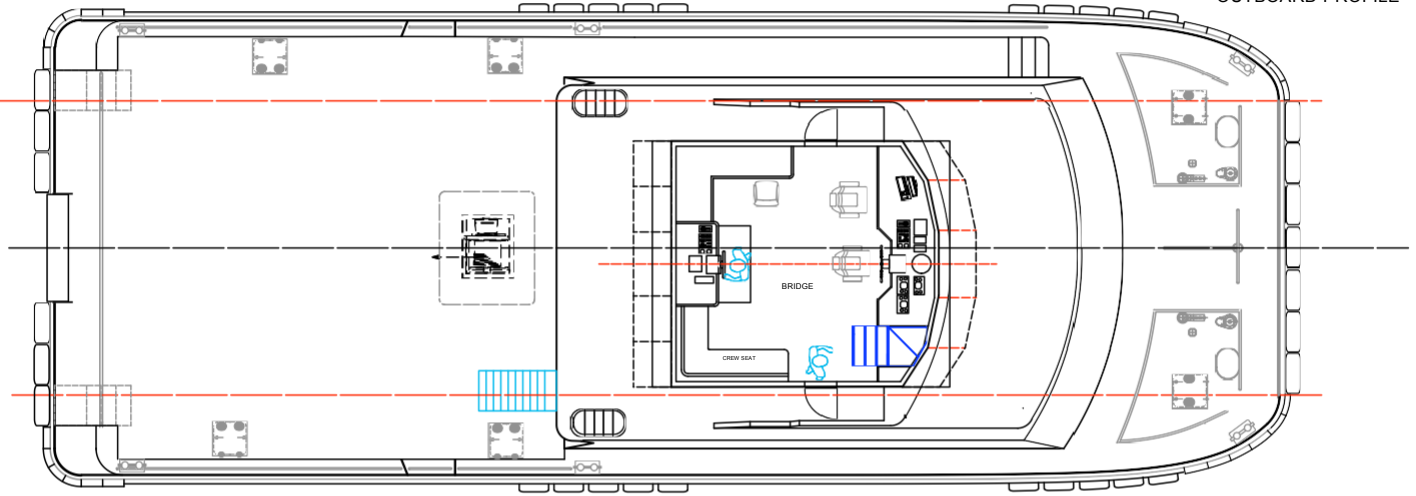
FREMANTLE | EXMOUTH | ONSLOW | DAMPIER | PORT HEDLAND | BROOME

JETWAVE MARINE SERVICES				
GENERAL ARRANGEMENT PLAN				
DATE	DRAWN	DATE	SCALE	SHEET NUMBER
02/18	G.J.K.	1:50 (N/B)	FEBRUARY 2018	871153-01-01
				1

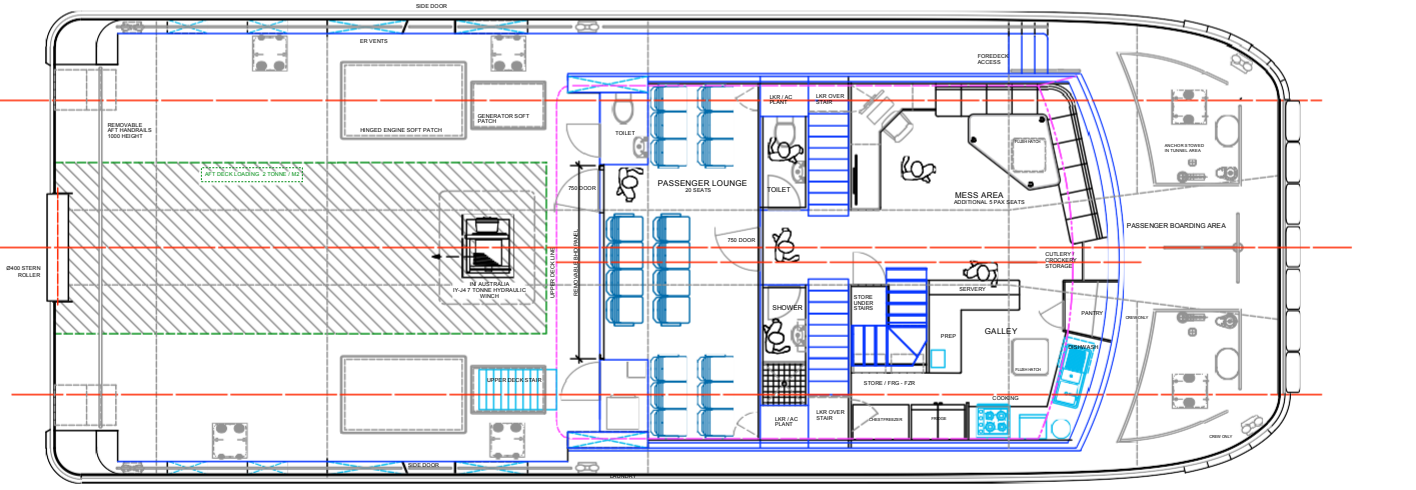
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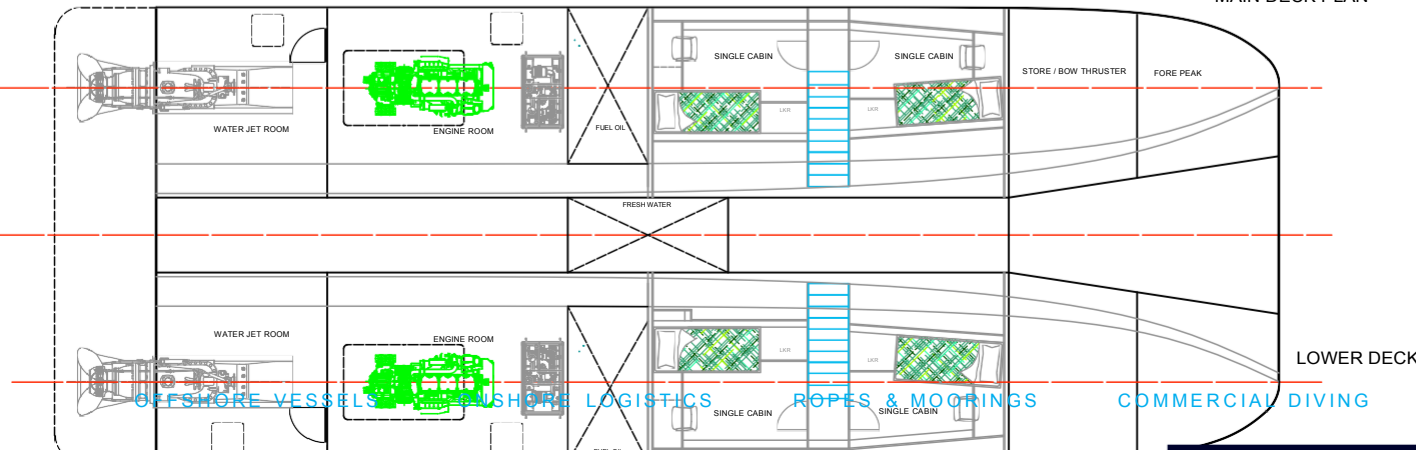
OUTBOARD PROFILE



UPPER DECK PLAN



MAIN DECK PLAN



LOWER DECK PLAN

OFFSHORE VESSELS | ONSHORE LOGISTICS | ROPES & MOORINGS | COMMERCIAL DIVING

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MARK ELLIS MARINE DESIGN