



TRIMARAN CREW TRANSFER VESSEL

Main Characteristics

Length Overall	31.4	metres
Beam	11.0	metres
Draught (hull)	2.3	metres
Fuel Capacity	20	m ³
Fresh Water Capacity	2	m ³
Max. Speed	34+	knots
Service Speed	28	knots
Range	1,000	nautical miles at service speed (80% MCR)

Structure : Aluminium Hull and Superstructure

Main Machinery

Engines	3 x Marine Diesel Engines
Propulsion	3 x Water Jets

Auxiliary : 2 x Marine Generator Set, 44ekW (55kVA), 380/220V, 60HZ.

Complement

Crew	2 Officer + 2 Single Crew + 2 Pullman
Passenger	24

Key Features

- ▶ HSC High Speed Craft Passenger Notation.
- ▶ Sleek hull design for class leading efficiency.
- ▶ Three drivelines support refined maneuverability, and component redundancy.
- ▶ Semi-SWATH (Small-Waterplane-Area)
- ▶ Excellent soft motion during transfer.
- ▶ Forward and aft hydrofoil, and Soft Bow Fender.
- ▶ 120m² of large foredeck area with capacity for 1x 20ft container or 2x 10ft containers.
- ▶ Safe personel transfer up to 3m significant wave height.
- ▶ Transit operations can continue up to 4m significant wave height.

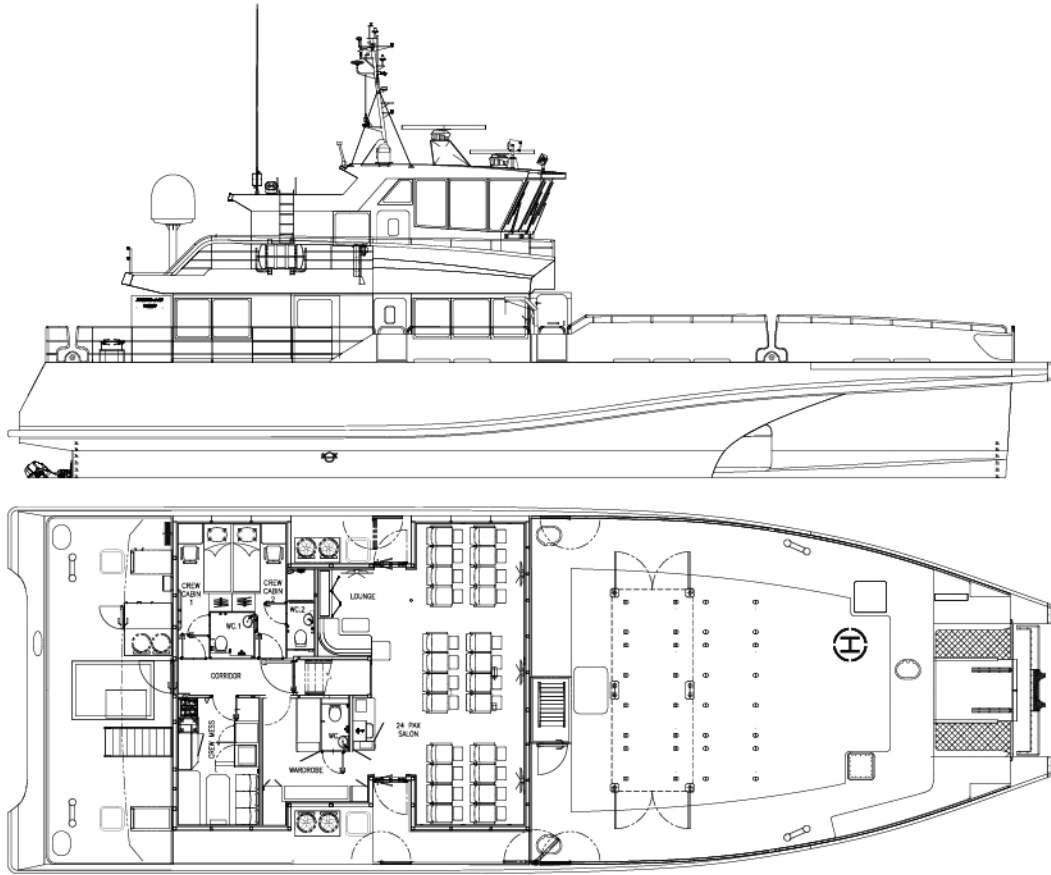


Communication

- GMDSS A1+A2
- VHF DSC
- MF/HF DSC
- NAVTEX
- EPIRB
- SART
- HANDHELD VHF
- SSAS
- LRIT
- VSAT
- UHF
- PA & INTERCOM

Navigation

- X-Band Radar 25 kW
- 2x ECDIS
- Auto Pilot
- Speed Log
- Magnetic Compass
- AIS
- Satellite Compass
- X-Band Radar 12.5 kW
- Gyro Compass
- GPS
- Echo Sounder
- VDR
- Anemometer
- BNWAS



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