



**GENERAL**

Vessel Type	30m SWA Proa Crew Transfer Vessel
Hull material	Aluminium
Features	BAR Technologies Patented Dynamic Foil Stabilisation & Optimisation System Tower Push on with bow bumper
Classification	As required
Passengers	24
Crew	3-6

**DIMENSIONS**

Length Overall	30 m
Beam Overall	10.9 m
Draught	1.5 m
Displacement MOC	60 t
Displacement Full Load	85 t
Cargo Deck Area	62m <sup>2</sup> 2x 10ft Containers

**PERFORMANCE**

Max Speed	31 kts
Fuel Burn – Max Speed	540l/hr*
Fuel Burn – 25 knots	324l/hr*
Fuel Burn – 20 knots	200 l/hr*
Range – Max Speed	919 Nm
Range – 25 knots	1235 Nm
Range – 20 knots	1600 Nm

**OPERATIONAL LIMITS** Up to 2.5m Hs

**MAIN PROPULSION**

Main Engines	2x MTU / MAN / Caterpillar
Total Power	2160 kW (31 kts max speed*) 770 kW (20 kts speed*)
Propulsion	2x Kamewa S3-56 Direct Drive

Bow Thruster 1 x Fixed

**TANK CAPACITIES**

Fuel Oil	16 m <sup>3</sup>
Fresh Water	1.5 m <sup>3</sup>
Grey Water	0.5 m <sup>3</sup>
Black Water	0.5 m <sup>3</sup>

**ACCOMMODATION**

Bridge Deck	Wheelhouse, crew lounge
Main Deck	24 seat lounge, sanitary spaces, luggage store
Lower Deck	2x Double crew cabins, sanitary spaces, stores

**PASSENGER COMFORT**

Seating	IMO HSC code compliant reclining seats
Bathrooms/ Showers	2

**EQUIPMENT**

Crane	Knuckle boom crane
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\* Range at 70te, Top Speed at 70te

30M SWA PROA CREW TRANSFER VESSEL

SPECIFICATION SHEET

