



GENERAL

Design	: BMT Nigel Gee – UK
Built	: Strategic Marine – Aus/Sg
Hull	: Aluminium Catamaran
Classification	: DNV Classification ✕ IAI HSLC R2 Windfarm Service 1
Passengers	: 12

DIMENSIONS

Length overall	: 20.60 m
Beam	: 7.40 m
Service draft	: 1.65 m
Deadweight	: 18t
Foredeck	: 32.00 m ²
Aftdeck	: 20.00 m ²
Range (@23 kts)	: 650 nautical miles
Main engines	: 2 x MTU 8V2000 M72 (965 bhp each)
Aux engines	: 19.5 kW Genset
Propulsion	: 2 x FPP (Optimised for speed & bollard push/pull)

TANK CAPACITIES

Bunkers	: 10,000 litres / 18,000 litres
Fresh water	: 500 litres / 1,000 litres

SPEED

Sprint speed	: 26.0 knots (@ 100% MCR)
Service speed	: 23.0 knots (@ 85% MCR)

SAFETY EQUIPMENT

- Full MCA & DNV required safety equipment incl:-
- 2 x 16 person SOLAS life rafts
 - MOB Davit
 - EPIRB
 - SART

ADDITIONAL FEATURES

- Fuel transfer system (incl 40m deck reel)
- High pressure washer
- 10 ft container points on fwd & aft decks
- Multiple lashing pots/tie down points for deck cargo
- 6.5t Deck knuckle crane
- CCTV covering all areas incl engine room
- Intercom covering all areas incl engine room
- Loud hailer, flood lighting, search lighting
- A-frame 'ready'
- Dive platforms
- Lifting lugs (& strops)
- Transfer access system 'ready'
- VisSim 'ready'
- Bunks for 6 crew in 2 cabins

CREW COMFORT

- Individual crew and passenger suspension seating with 240v sockets (international)
- Additional seating (sofa style) and communal table area
- Wireless Internet access (3G/4G)
- 2 x LCD TVs with DVD/Satellite TV & Chart/CCTV mirroring
- Air conditioning/de-misting/heating system
- Noise/vibration insulation (max 73db @ service speed)
- Non-skid flooring in all crew areas
- Drying storage area
- Spare parts storage area
- WC & shower
- Full galley incl instant hot water & combi oven

ELECTRONIC & NAVIGATIONAL EQUIPMENT

- Satellite and magnetic compasses
- GPS
- 2 x DSC VHF
- 1 x UHF transceiver
- 2 x Radar
- ECDIS
- Echo sounder
- Navtex
- AIS
- Autopilot
- MOB location system
- Chart/Survey table on bridge
- Satellite phone

