



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

