## Turbine Transfers Offshore Wind Farm Workboats

Aberffraw Bay
21 metre DNV Class Wind Farm Service Catamaran





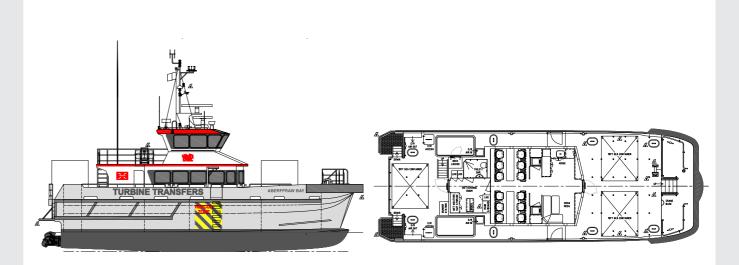
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21 metre DNV Class Wind Farm Service Catamaran



Built	June 2012 – Austal Shipyards, Australia.
Classification	DNV +1A1 HSLC Wind Farm Service 1, up to 75 miles from safe haven.
Dimensions	Length 21.30m Beam 7.30m Draft 1.20m
Main Engines	$2 \times MTU\ 10V\ 2000$ Series M72, each 1205 bhp with ZF 3000 gearboxes and Rolls Royce 45 A3 jets for maximum low down thrust when holding station at wind farm turbines.
Speed	28 knots maximum.
Tank Capacities	Fuel 6,800 Litres. Fresh Water 500 Litres.
Navigation Aids	$2 \times \text{radar}$ , GPS, echosounder, ECDIS, SART, EPIRB, AIS, autopilot, satellite compass, magnetic compass, speed log, thermal camera, CCTV system, fire detection system, $2 \times \text{VHF}$ , $1 \times \text{HF}$ , $3 \times \text{portable VHF}$ , Navtex, Globesurfer, iridium satcom, cell phone, talk-back intercom system, passenger entertainment w/ $2 \times 80 \text{cm}$ TV's with DVD/TV/AM/FM.
Seating & Accommodation	Individual passenger seating for 12 in total with sprung safety seats, footrests, storage areas, 'wet' lobby area, WC, shower, galley.
Equipment Includes	Space on foredeck to carry $2 \times 10$ foot containers and space aft deck to accommodate $1 \times 10$ foot container, with twist locks. Multiple tie-down points for equipment & spares. Marine grade aluminium alloy construction with forward spray rails and high deck area to reduce deck wetness. Specially developed bow fendering system and boarding platform.



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