



## 29m WFCB Offshore Wind Farm Crew Boat

### Principal Particulars

Length OA	29.3m
Length Waterline	25.0m
Beam Moulded	9.5m
Draft	1.4m
Deadweight	39.0 tonnes
Hull Material	Marine grade aluminium
Fwd deck space	41m <sup>2</sup>
Aft deck space	46m <sup>2</sup>
Speed (Maximum)	34 knots
Speed (Loaded)	30 knots
Speed (Service)	25 knots
Class	DNV 1A1 HSLC R2 Wind Farm Service 1
Passenger Seats	24
Crew Berths	8
Deck Cargo	20 tonnes



### Main propulsion, Machinery & Tanks

Main Engines	2 x Caterpillar C32, rated at 1193 bkw @ 2300 rpm or alternative at similar rating
Waterjets	2 x Wartsila or Hamilton
Gearbox	2 x ZF 3050
Generator	1 x Mase 2500T 28 KVA 3 phase
Fuel	15,000 litres
Fresh Water	1,000 litres
Black Water	1,000 litres

### Other Equipment

Electronics	Intergrated MED Equipment
Life Saving Equipment	Full Class / Flag Compliance
Internal (Passengers)	Personalised Suspension Seating Mess Area / Settee TV / DVD / WIFI Shower / Toilet Changing Area / Storage Areas
Internal (Crew)	4 x 2 Berth Cabins 2 x Shared Ensuities
Deck Equipment	Hydraulic Crane (1500kg @ 2.5m reach) Salt Water Pressure Washer Weather Tight Equipment Storage