



## ECC TOPAZ



This custom designed 15m workcat has been specifically designed to transfer stores and personnel to wind turbines in shallow waters. This is provided by a Rolls Royce F41 Waterjets propulsion system. This vessel can also be contracted for stores and crew transfer to bigger vessels or ROV Suites.

### Identification

Name: ECC TOPAZ  
Callsign: 2EKM5

**Port of Registry:** Lowestoft  
**Flag:** U.K  
**IMO/ HIN No:** GB-BLY14127G908  
**Owner:** East Coast Charters Ltd  
**Official Number:** 9162236  
**Engine Make/ Model:** IVECO C9  
**Engine Power:** 550 BHP per Engine  
**Gross Tonnage:** 9.64 Tonnes  
**Date of Delivery:** June 2011  
**Builder:** Blyth Workcats Ltd

## **Specifications**

**Length O.A:** 15 Metres  
**Draught:** 0.50 Metres  
**Beam Moulded:** 5 Metres  
**Deck Load (Cargo):** 3000 Kg  
**Service Speed:** 25 Knots  
**Max Speed:** 30 Knots  
**Consumption @ 75%:** TBC  
**Code: Cat 2 (12 Passengers + 2 Crew) up to 60 miles from safe haven**  
**Electric:** 2 kW sin wave converter

## **Electronics**

- Raymarine 4ft open array Radar with ARPA and AIS on 17" TFT Monitor.
- Raymarine DSM300 – 600 frequency echosounder.
- Raymarine G series dual screen, integrated with radar and echosounder.
- Simrad AP50 Autopilot System.
- Comar (Class A) AIS Transponder System.
- Twin Icom M603 VHF Radios.
- Simrad RC25 GPS Receiver.
- Shock resistant PC with Secondary chartplotting software and interfaced to all onboard NMEA sources for datalogging.

## **Misc**

- Full Galley
- Toilet
- Hot and cold water
- Individual crew seats or Bench arrangement
- Can bunker up to 2000ltrs of Marine Gas Oil (MGO)