## Vessel datasheet

## **Manor Victor**





Manor Victor is a multi-purpose offshore crew transfer vessel designed to transport personnel and equipment to and from offshore wind farms.

The Manor Victor is designed for flexibility and is capable of reaching in excess of 30 knots at full speed. The profile of the vessel resembles a traditional style of CTV with adequate space allocation for the conveyance of both wind turbine and technician cargo.

The SC27 hull design maximises waterline length, improving its operational efficiency across a wide range of loading conditions and reducing emissions and fuel consumption. The engine and propulsion design for the vessels is such that they can be made hybrid compliant if a client requests it.

## **Key benefits**

- Cruising speed of 24 knots for reduced transit time to the windfarm
- 35,000 litre fuel capacity for increased endurance offshore
- Rapid refuelling system for temporary power generators
- Large passenger cabin with 24 seats and ample storage space for kit
- Large foredeck, 2x 10ft container lashing points
- Active fender system to reduce impact loading
- Fuel recovery and filtering from offshore locations
- Safe transfers in 2m HS

# **Description and features**

#### **General specification**

Length overall: 27.5m Beam: 8.9m Min. draft: 1.3m Max. draft: 1.66m Material: Aluminium 29.3m<sup>2</sup> Aft deck space: Fwd deck space: 32.4m<sup>2</sup> Maximum speed: 26 knots Fuel capacity: 35,000 litres Cargo capacity: 30 tonnes 1,600 nm Range:

#### Machinery

Main engines: $2 \times \text{Caterpillar C32 1463hp}$ Propulsion: $2 \times \text{FPP (1.2 metres DIA)}$ Generator: $2 \times \text{Cat C4.4 38ekW}$ 

**Deck crane:** Palfinger PK 12000 Marine Crane

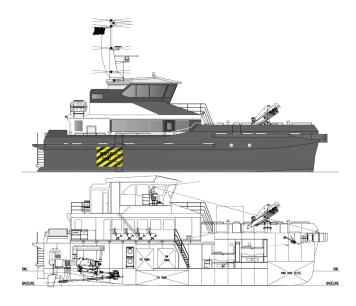
A-frame: Available on request
Survey tables: Available on request

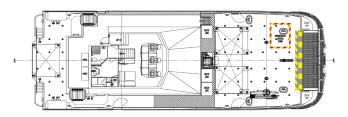
#### Classification

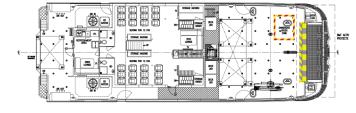
Class notation: BV Windfarm Service Ship S0
Flag / coding: UK Cat 1 HS-OSC inc. DG

**Personnel:** 24 + 3 crew









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