

Manor Venture

Multi-purpose offshore crew transfer vessel designed to transport personnel and equipment to and from offshore wind farms. CTV vessels play a crucial role in the construction, maintenance, and operation of offshore renewable energy facilities.

The state-of-the-art vessel was designed with a view to maximising the accommodation, deck space and load carrying capacity, whilst at the same time minimising overall weight and maintaining speeds of up to 22 knots.

At 26 metres LOA with three decks providing accommodation for 12 personnel, deck space of 135 m², fuel capacity of over 30 tonnes and an offshore endurance of 7 days, the Venture is a true multi-purpose vessel.



KEY BENEFITS

- → Large fuel capacity of 35 tonnes for less frequent re-fuelling
- Rapid re-fuelling system for temporary power generators
- Seating for 12 passengers for high-speed transfer
- Accommodation for 4 crew and 8 Project personnel
- → Deck area of 135m² with high specification crane
- Dedicated onboard survey suite for a range of survey ops
- → Bow and stern fenders for optional cargo transfer
- Central deck moon-pool for diving operations



Description and features

GENERAL SPECIFICATION

Length overall:	26.04m
Beam:	10.90m
Max. draft:	2.16m
Material:	Aluminium
Aft deck space:	100m²
Fwd deck space:	35m²
Maximum speed:	22 knots
Fuel capacity:	35 tonnes
Cargo capacity:	40 tonnes
Range:	1,300 nm

MACHINERY

Main engines:	2 x MAN D2862 LE466
Gearbox:	2 x ZF-Marine, 3050
Auxillary sets:	1 x 66kVA & 1 x 41kVA generators
Deck crane:	P x HEILA HLM 20-35 TMC
Bow thrusters	Hercules 2 x 65hp

CLASSIFICATION

Class notation:	+100A1 SSc Catamaran, HSC, Workboat G3
Flag / Coding:	UK Cat 1 inc. DG
Personnel:	12 pax / 6 crew









