

# CTruk MPC19



The CTruk MPC19 meets the complex demands of the offshore wind sector and is proven in harsh sea conditions on both construction and O&M projects.

All CTruk vessels are of vacuum-infused composite construction. This cutting-edge process optimises hydrodynamics and saves up to 40% on weight, resulting in considerable fuel economies.

The versatility that this workboat offers is second-to-none, with a moveable wheelhouse and CTruk's patented modular deck pod system meaning she can adapt to perform multiple tasks, including but not limited to:

- Technician transfer accommodating 12 passengers
- Fuelling with 16,000 litres fuel capacity
- Rescue using the 'Avenger' amphibious rescue vehicle
- Survey with moon pool adaptation
- Large lift HIAB crane
- Equipment transfer
- Dive support

This robust catamaran, with its superior load-carrying and multi-role capability, is additionally suited to numerous other commercial marine applications such as hydrographic survey and fisheries patrol.

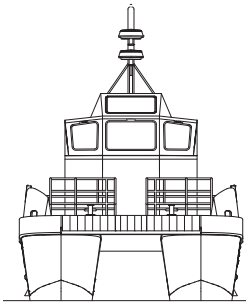


Units 7-9 Shipyard Estate, Copperas Road, Brightlingsea, Essex CO7 0AR, UK

T: +44 (0)1206 302088 | F: +44 (0)1206 302744 | [www.ctruk.com](http://www.ctruk.com) | [info@ctruk.com](mailto:info@ctruk.com)

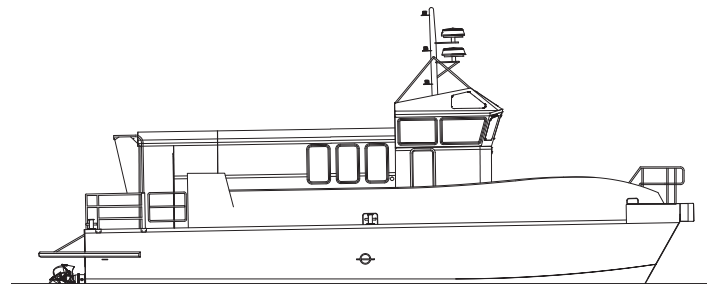
## Main Particulars

- Length overall: 18.5m
- Beam overall: 6.1m
- Draft: 0.86m -1.26m
- Displacement (lightship): 24 tonnes
- Hull material: Infused composites
- Forward/aft deck space: Up to 37/34m<sup>2</sup>
- Cruising/top speed: 25/30 knots
- 16,000 litre fuel capacity
- Accommodates 12 passengers



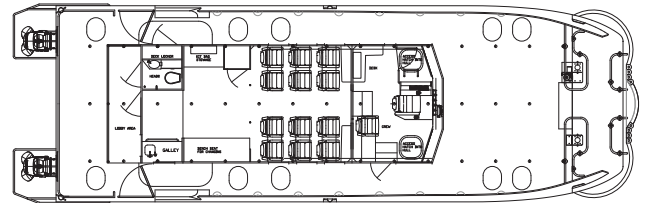
## Main Features

- Moveable wheelhouse
- Large volume fuel transfer system
- Multiple deck combination
- Outside remote helm position
- Single-handed MOB recovery system
- CTruk modular pod system (patented)
- Volkorf bow (patent-applied)



## Main Equipment

- 2 x Cummins 610hp or  
2 x Volvo D13 800hp marine engines
- 2 x Rolls-Royce FF41/FF45 waterjets or  
2 x Volvo IPS
- Simrad electronics
- Cummins Onan 9.5kW generator
- 340 litre fresh water capacity
- Inverter/charger 3KVA



## Classification Options

- Structure to BV | ✖ HULL Wind Farms  
Service Ship-S1 Sea Area 3
- Full class to BV | ✖ HULL • MACH  
Wind Farms Service Ship-S1 Sea Area 3
- MCA SCV Category 2
- MCA SCV Category 1

