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## *Multi-Purpose Road Transportable Multicat "SMS Meercat"*



### General

Type of vessel: 3 Hulled Multicat  
 Yard Number: MC 05  
 Year of build: 2009  
 Basic functions: Surveying, Crew change  
 Oil pollution control,  
 Offshore Wind-farm support  
 Bird/Whale watching etc  
 Passenger License: P5 for 12 persons  
 National Authorities: UK workboat code / CAT 3

### Dimensions

Length OA: 15.50m  
 Beam OA: 8.5m  
 Draft: 0.8m  
 Gross Tonnage: 22.7  
 Speed Light: 8 kts  
 Bollard Pull: 3.5 tonnes

### Tank Capacities

Fuel oil: 4700 Litres  
 Fuel Cargo 11000 Litres  
 Fresh Water cargo: 24000 litres  
 Oil spill capacity: 20000 litres

### Accommodation

1 Fully heated cabin/ Separate WC  
 equipped galley

### Propulsion system

Main Engines: 2 x Doosan L136T I  
 Generator 1 x 9.2 KVA Westerbeke  
 Total Power: 460 hp  
 Gear Boxes: Twin disc  
 Propulsion: Fixed pitch propellers

### Deck Layout

Deck area: 112 m<sup>2</sup>  
 Deck Rating: 7.5 tonne per m<sup>2</sup>  
 Winch: 1 x drum 5 tonne with capstan  
 Crane: Palfinger PK 23500M 1570 kg@ 12m  
 Deck cargo 28 tonnes  
 A Frame: 4 tonnes  
 Moonpool: 1200mm

### Nautical Equipment

1 x Furuno Navnet GPS Plotter  
 1 x Furuno Sounder  
 1 x Furuno Radar  
 1 x ICOM Vhf

### Road Transport Specification (L x W x H x weight)

Starboard Hull 15.5m x 3.12m x 2.7m x 19.8t  
 Centre Hull 15.5m x 2.9m x 2.7m x 16t  
 Port Hull 15.5m x 3.12m x 3.85m x 23.2t