



FOSSOR MULTICAT



Specifications	
Length	17.0 meters
Beam	5.50 meters
Draft	1.1 meters
Bollard pull	Approx 3 tonnes
Speed	8 – 9 knots
Propulsion	2 x Cummins 6 cylinder factory remanufactured 14 litre turbo diesels 335HP @2100rpm MG-5112V twin disc gearboxes 1.80 : 1 Conventional twin shaft and 750 mm dia' props"
MCA Category 3	Workboat coded for 8 persons carries all necessary safety equipment. Cat 2 can be achieved if required.
Crane	Grove M977 versatile, compact telescopic crane is fitted to the forward deck. Rated at 8.25TM 1.5 tonnes at 6M equipped with a powerful winch maximizing use in a variety of situations.
Generator	20 Kva 240v
Fuel oil tank	10000 litres
Transfer tank	10000 litres



Electronics	
JRC class A AIS system	JRC Digital GPS compass
Koden MDC 2560 colour radar	Furuno colour sounder
Koden Color chart plotter	Icom DSC VHF with integrated Intercom for communications between deck and wheelhouse
Handheld Icom VHF radio	Powerful 240v spotlight and all round 240v deck floodlights

Fossor is an extremely tough purpose built Multicat workboat with hydraulic spud legs operated from wheelhouse powerful enough to lift her own weight, launched in May 2009 and finished with new keel cooled Cummins 14 litre engines and conventional shaft drive system in January 2012

Fossor is able to dry out on triple keels below prop level still providing 240 volt power and operation of all hydraulics including crane from the air cooled onboard power pack. Keels allow operation in shallow inter tidal areas whilst helping stability offshore.

Aircraft carrier style wheelhouse gives superb visibility over work area. Clear full length spacious deck allows carriage of bulky equipment, cables and ropes can go full length over bow and stern which has a smooth split pipe finish

A 10 tonne winch is fitted mid ships on the starboard side and another same or higher spec' winch can be mounted at stern if required.

Welfare facilities onboard are comfortable and well equipped; they include galley, 2 bunks full stand up toilet wet room / drying room allowing for 24 hour operations for 4 persons and 8 pax for day Op's. Accommodation area provides access to generator room and large stores area below decks.