



MULTICAT 1606 "JMS Meercat"

GENERAL

YARD NUMBER 007 (Meercat WorkBoats)
 DELIVERY DAT Jun 2010
 BASIC FUNTIONS Anchor handling, dredger service, Supply, hose handling, towing and Survey, Road transportable

CLASSIFICATION Cat 3(20miles from safe haven)
 Area D Sweden

REGULATION Swedish Marine Adm.
 FLAG Swedish

DIMENSIONS

LENGTH O.A. 16.50 m
 BEAM O.A. 6.14 m
 DEPTH AT SIDES 1.50 m
 DRAUGHT AFT 0.80 m
 DISPLACEMENT 46 tons
 AIR DRAFT 3.85 m
 DECK STRENGTH 7.5 ton/m³

TANK CAPACITIES

FUEL OIL FUEL 2 x 2.3 m³
 CARGO FUEL 8.8 m³
 WATER 17.4 m³
 LUBRICATION OIL 250 liter
 DIRTY OIL 200 liter
 SEWAGE 500 liter
 BALLAST WATER 1.8 m³

PERFORMANCES

BOLLARD PULL 3.5 ton (m)
 SPEED 8.0 knots

PROPULSION SYSTEM

MAIN ENGINES 2 x Doosan L136 TI keel cooled
 TOTAL POWER 460 hp

AUXILIARY SYSTEMS

GENERATOR SET 1 x Westerbeke keel colled
 CAPACITY 17 Kva, 50 Hz 230/400
 HYDRAULIC SET Combined with main engine
 2x75ltr/min@ 1000 rpm
 TRANSFER PUMPS 240 volt pump 100ltr/min

DECK LAY-OUT

ANCHOR 2 X 50 KG Halls pat. Anchor.
 ANCHOR TOWNING WINCH 7,5 ton hydraulic winch with Radio control c/w two off deck fairleads Palfinger PK23500 MC 1570kg @ 12,2m with Scanreco Radio control winch of 2500kg 1st layer pull.

DECK CRANES

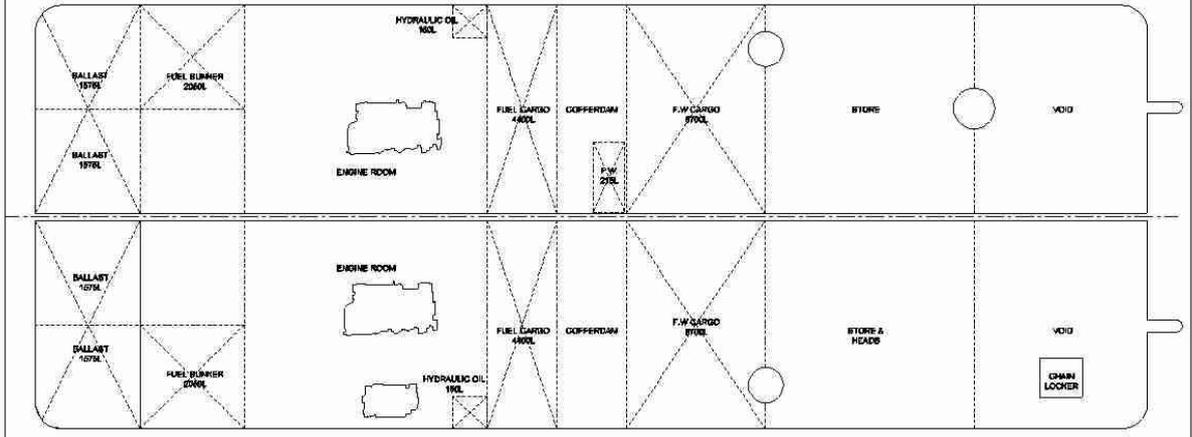
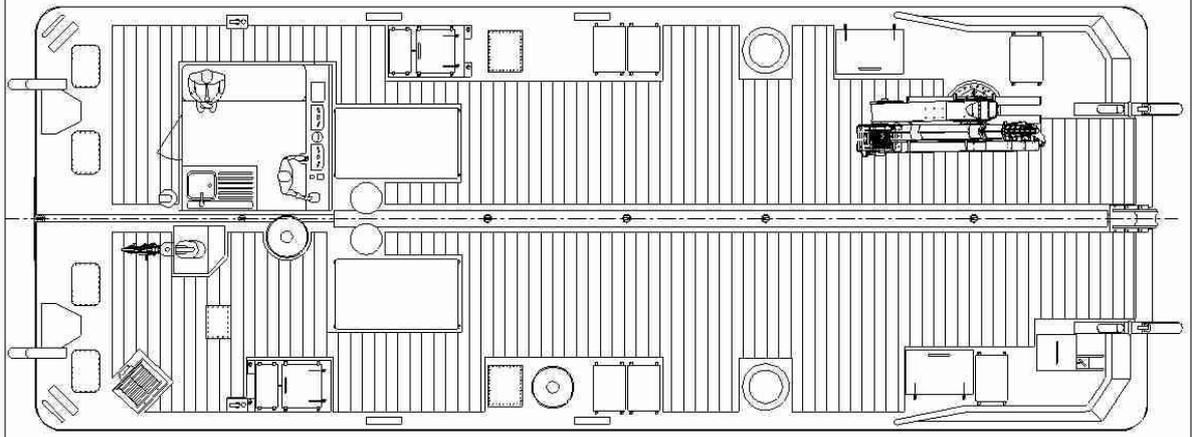
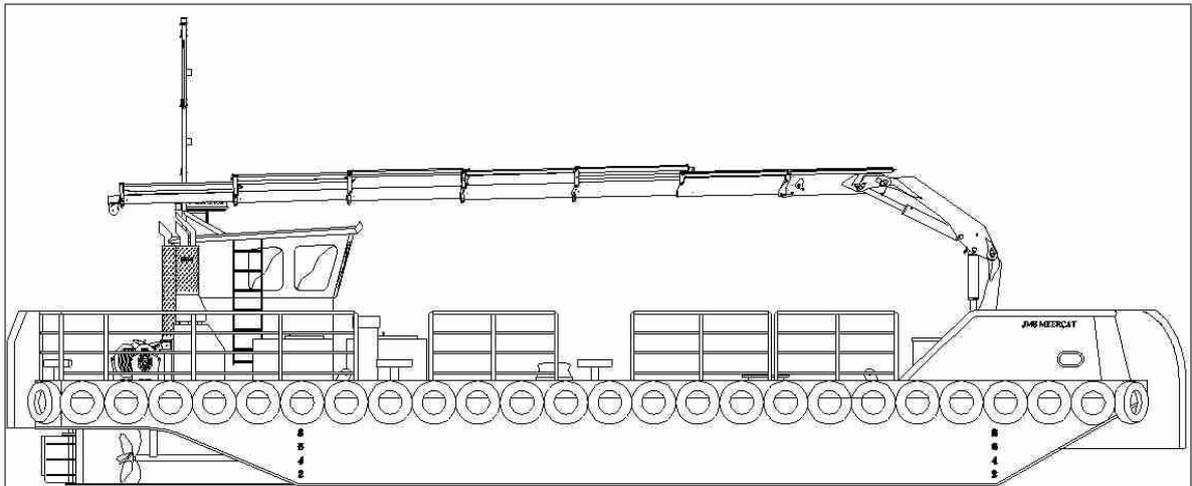
TOWNING HOOK Mampaey 7.5 tonne SWL
 SPUD POLES 2 x Ø 450 mm, 10 m

FACILITIES

Basic daywork, gallery with microwave refrigerator shelving with fiddle for cups and plates etc. small cupboard or small locker for storing gallery utensils, hot and cold fresh water, capacity 220ltr, lockers seat/bunk. Sea toilet with holding tank system.

NAUTICAL AND COMMUNICATION EQUIPMENT

RADAR 1x Furuno M1834C radar chartplotter
 GPS COMPASS 1x Furuno GP/320B GPS
 ECHOSOUNDER 1x Azimuth 1000 electronic compass
 1x Ray Marine ST40
 1x Sailor 5022
 VHF/DSC 1x Sailor Handheld VHF SP 3520 B
 PORTABLE VHF 1x Remote control searchlight
 SEARCHLIGHT



DATE	25-05-2019	DRAWN	JM	UNITS	MM	SCALE	1:1
DRAWING TITLE							
GENERAL ARRANGEMENT							
 MEERCAT WORKBOATS LTD PORTSMOUTH UNITED KINGDOM 2322 388175 www.meercatworkboats.com		BOAT	DWG NO.	APPROVED			
		JMS MEERCAT	MC07-102-06	 10/19			
SHEET							1 OF 1