

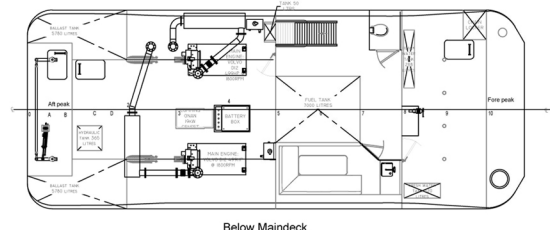
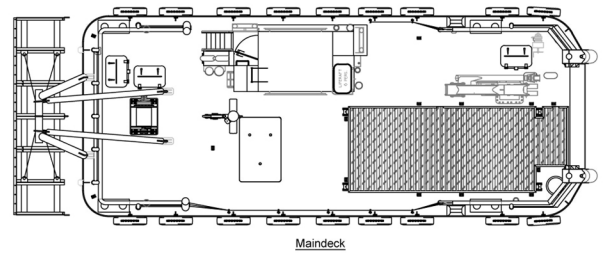
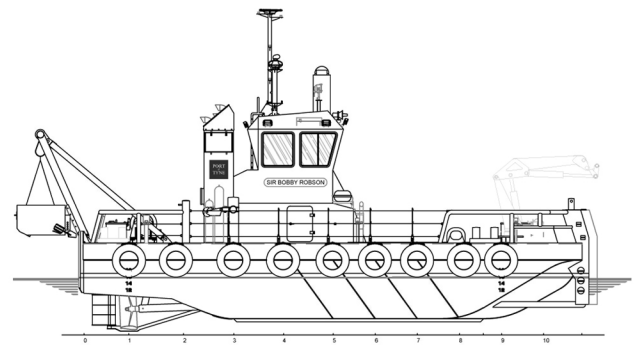
15m MULTI-PURPOSE VESSEL

MULTICAT PLOUGH DREDGING WORKBOAT



VESSEL PARTICULARS

Year Built	2011
Design	Damen Multi-CAT
Detailed Design	Mainstay Marine Solutions
Classification	UK MCA Small Commercial Vessel code of practice area category 3, up to 20 miles from a safe haven
Structure	Heavy duty steel all welded construction
Dimensions	Length - 15.5m, Beam - 6.06m, Draught - 2.25m
Propulsion	2 x Volvo 12D MH engines, total 499hp at 1800rpm, twin disc MG5114DC-E reverse-reduction gearboxes, fitted with clutches, thrust bearings and oil coolers. Fixed pitch propellers and thrust nozzles
Bollard pull	12 tonnes
Speed	8 knots
Tank Capacities	Fuel 7.4m ³ - Fresh Water 0.5m ³
Navigation Aids	Magnetic and electronic compasses, radar, echosounder, hull transducer, 2 x VHF/DSC radios, GPS, electronic chart display, handheld VHF radio, searchlights
Equipment	400 degree rotation deck crane capable of 6700kg at 2.79m to 2,200kg at 8.6m; 12 tonnes pull at 20m/min towing aft deck hydraulic winch with wire capacity of 50m steel wire of 24mm wire; windlass; 1 x Cummins 19KW 50Hz generator set; dry exhaust system; 15 tonne towing hook, 20 tonne bow rollers; 2 push bows; towing, mooring and anchor handling equipment; 10 x 13 tonne proof load deck securing points; demountable 12 tonne 'A' frame; 6m dredging and levelling plough
Accommodation	Fitted with heated galley and mess area. Store and workshop area in forward compartment



TIME CRITICAL PRECISION

MAINSTAY MARINE SOLUTIONS LIMITED | THE DOCKYARD | PEMBROKE DOCK
PEMBROKESHIRE | SA72 6TE | +44(0)1646681117 | SALES@MAINSTAYMARINE.CO.UK

WORK BOATS
MARINE ENERGY
HARBOUR & JETTY

