



Workboat 93

The WB 93 can be used in wide range of applications such as; dredging support, buoy and anchor handling, towing and pushing, transport of crew and supplies.

PROPULSION

Propulsion engine	Volvo Penta or equal
Power	100 kW
Propellers	1x 4 blade fixed pitch propellers
Steering system	hydraulic plate rudder

DECK EQUIPMENT

Hydraulic knuckle boom crane	2.65 tm
Anchor handling winch	25 kN
Towing bitt	

SHIP SYSTEMS:

24V DC with two batteries	Navigation and interior lights
Electric bilge pump	Marine paint system
Hydraulic power pack	Air conditioning*
Mechanical engine room ventilation	
Internal cooling system with heat exchanger	

MAIN CHARACTERISTICS

The hull is a fully welded, longitudinally stiffened, Steel construction with rectangular shape.
 The main marine engine and reduction gearbox are located in the engine room.
 Propulsion of the workboat will be realized by a fixed pitch propeller.
 A slewable hydraulic knuckle boom crane is positioned on deck.
 Steering is with plate rudder and powered by hydraulic steering gear.
 The wheelhouse is constructed of steel and has acoustic and thermal insulation.
 A wooden work deck.
 Include eyes along the edge of the deck tying for tying on our inflatable fenders.
 The workboat will be designed complying with Bureau Veritas rules and regulations.

*=Optional

MAIN DIMENSIONS

Length overall	9	m
Beam	3	m
Depth at side	1,2	m
Draught	0,7	m

TANK CAPACITIES

Fuel oil	2 m ³
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PERFORMANCE

Bollard pull	1	ton
Speed (approx)	7	knots

