



Leaflet 'Workboat 125'



Workboat 125

The WB 125 can be used in wide range applications such as dredging support, buoy and anchor handling, towing and pushing, transport of crew and spare parts.

PROPULSION

Propulsion engine	Volvo, Hyundai
Emission compliant	Stage V
Power (approx)	221 kW
Propellers	1x 4 blade fixed pitch propeller
Steering system	hydraulic plate rudder

DECK EQUIPMENT

Anchor handling winch
Towing bitt
Bow roller
Wooden work deck

SHIP SYSTEMS:

Compass, VHF, Fire extinguishers
Navigation and interior lights
Electric bilge pump
Mechanical ventilation
Internal cooling system
Hydraulic system powered by main engine
Grease pump and toolkit

TANK CAPACITIES

Fuel oil	5 m ³
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MAIN CHARACTERISTICS

The hull is a fully welded, longitudinally stiffened
 The main marine engine with reduction gearbox is located in the engine room.
 Propulsion of the workboat will be realized by a fixed pitch propeller.
 Steering is with plate rudder and powered by hydraulic steering gear.
 The wheelhouse is constructed of steel and has acoustic and thermal insulation.

MAIN DIMENSIONS

Length overall	12	m
Beam	5	m
Height	1,5	m
Draught	0,8	m

DECK CRANE

Max reach	1020 kg@7,84 meter
Max load	3980 kg@2,20 meter

ELECTRIC INSTALLATION

Alternator	24V DC
Quantity	1X
Capacity	1X 60A
Batteries	
Quantity	2X
Capacity	200 Ah

PERFORMANCE

Bollard pull ahead	3	ton
Speed (approx)	6,5	knots

CLASSIFICATION

Special service / Workboat Coastal Area

