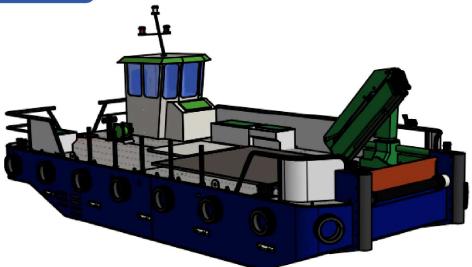


Leaflet 'Workboat 125'



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 Doosan, Volvo, Caterpillar

Power (approx) 230kW

Propellers 1x 4 blade fixed pitch propeller

Steering system hydraulic plate rudder

DECK EQUIPMENT

Anchor handeling winch

Line pull first layer 30 kN

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 m³

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	1	m

ELECTRIC INSTALATION

Alternator	24	V DC
Quantity	1X	
Capacity	1X	60A

Batteries

Quantity 2X Capacity 200 Ah

PERFORMANCE

Bollard pull ahead	3	ton	
Speed (approx)	6,5	knots	
Deck crane (SWL)	9,6	tm	

CLASSIFICATION (OPTIONAL)

Bureau Veritas / Holland Register

Class I X HULL \cdot MACH $\,$ special service / Workboat Coastal Area

OPTIONAL EQUIPMENT

Diesel generator 230V with main switch board

Anchor mooring winch

Radar system

GPS



