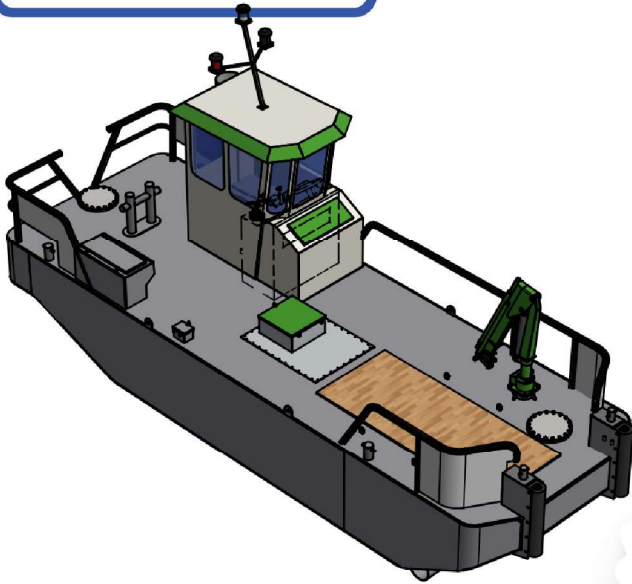




# Leaflet 'Workboat 93'



## 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	FPT Iveco
Power	110 kW
Emmision Compliance	Stage V
Propellers	1x 4 blade fixed pitch propellers
Steering system	hydraulic plate rudder

### DECK EQUIPMENT

Anchor handling winch	
Pull first layer	20 kN
Towing bitt	
Bow roller	
Wooden work deck	

### SHIP SYSTEMS:

Compass, VHF, Fire extinguisher
Navigation and interior lights
Electric bilge pump
Internal cooling system
Hydraulic system powered by main engine
Grease pump and tool kit

### TANK CAPACITIES

Fuel oil	3 m <sup>3</sup>
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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	9	m
Beam	3	m
Depth at side	1,2	m
Draught	0,7	m

### DECK CRANE

Max reach	4,14m@400kg
Max load	1485kg@1,33m

### ELECTRIC INSTALLATION

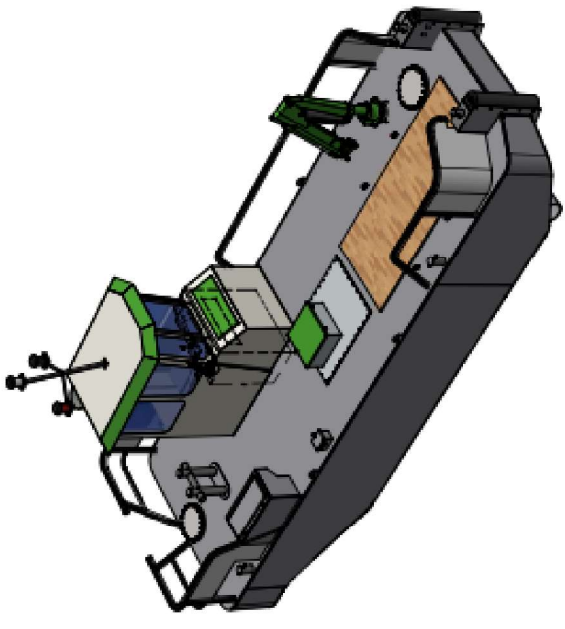
Alternator	24V DC
Quantity	1x
Capacity	1x 60A
Batteries	
Quantity	2x
Capacity	200 Ah

### PERFORMANCE

Bollard pull	1	ton
Speed (approx)	5	knots

### OPTIONAL EQUIPMENT

Diesel generator 230V with main switch board  
 Anchor mooring winch  
 Radar system  
 GPS



ECT MARINE  
WORKBOAT 93

