



Workboat 156

The WB 156 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)	2X 220kW
Propellers	2x 4 blade fixed pitch propellers
Steering system	hydraulic plate rudders

DECK EQUIPMENT

Anchor handling winch		
Line pull first layer	120	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	9 m ³
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MAIN CHARACTERISTICS

The hull is a fully welded, longitudinally stiffened
 The main marine engines with reduction gearbox is located in the engine room.
 Propulsion of the workboat will be realized by a fixed pitch propeller. GPS
 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	15	m
Beam	6	m
Height	2	m
Draught	1,2	m

ELECTRIC INSTALATION

Alternator	24V DC
Quantity	2X
Capacity	2X 60A
Batteries	
Quantity	3X
Capacity	300 Ah

PERFORMANCE

Bollard pull ahead	5	ton
Speed (approx)	7	knots
Deck crane (SWL)	20	tm

CLASSIFICATION (OPTIONAL)

Bureau Veritas / Holland Register
 Class I X HULL · MACH special service / Workboat Coastal Area

OPTIONAL EQUIPMENT

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

