



Leaflet 'Workboat 156'



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
Power	2x 235 kW IMO TIER 2
Propellers	2x 4 blade fixed pitch propellers
Steering system	Hydraulic plate rudder

SHIP SYSTEMS:

Fuel transfer pump	Fuel day tank
Electric bilge pump	Mechanical ventilation
Fuel water filters	PTO driven fifi pump
Hydraulic system powered by main engine	

TANK CAPACITIES

Fuel oil	9 m ³
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ELECTRIC

Alternator	24V DC
Quantity	2X

Batteries

Quantity	2X
Capacity	200 Ah

MAIN CHARACTERISTICS

The hull is fully welded, longitudinally stiffened, steel construction with rectangular shape.
 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.

CLASSIFICATION

CLASS I X HULL • MACH SPECIAL SERVICE /
 WOKBOAT COASTAL AREA

MAIN DIMENSIONS

Length overall	15	m
Beam	6	m
Height	2	m
Draught	1,2	m

PERFORMANCE

Bollard pull	7	ton
Speed (approx)	8	knots

DECK EQUIPMENT

Deck crane	1590 kg @ 5,94 meters
Anchor handling winch	120 kN
Towing bitt	
Bow roller	
Wooden work deck	

