



Our collection barges is unique due to their effective sailing properties and low tare weight. They have a high loading capacity, which ensures efficient transport of e.g. soil and other materials.

Barges are made from Hardox, which means they are better protected and more resistant against wear and tear. The unique structure of hopper- and split barges makes it possible to stack them. This applies to 15, 20 and 25 m³ barges.

For the larger projects we offer XL hopper barges with more loading capacity.

#### **TRANSPORT**

The 15, 20, 25 m<sup>3</sup> hopper barges can transported on one trailer.

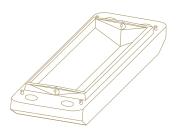












#### HOPPER BARGE

Weight	+/- 6,960 kg	+/- 8,650 kg	+/- 9,950 kg
Length o.a.	10.40 m	11.90 m	13.50 m
Width o.a.	2.85 m	2.85 m	2.85 m
Height	1.35 m	1.45 m	1.45 m
Loading capacity	20.8 tonnes	24 tonnes	29 tonnes
Bulk volume	15 m <sup>3</sup>	20 m <sup>3</sup>	25 m <sup>3</sup>

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## **SPLIT BARGE**

Weight	+/-11,700 kg
Length o.a.	12.50 m
Width o.a.	2.85 m
Height	1.40 m
Loading capacity	-
Bulk volume	20 m <sup>3</sup>







# HOPPER BARGE XL (2 or 4 separated hull parts suitable for standard road transport - truck/ trailer)

Length o.a.	17.00 m	18.04 m	31.34 m
Width o.a.	5.20 m	5.24 m	7.04 m
Height	2.50 m	2.50 m	2.90 m
Depth at side	1.90 m	1.90 m	2.24 m
Draught max.	1.75 m	1.75 m	2.10 m
Draught min.	0.47 m	0.47 m	0.58 m
Loading capacity	105 tonnes	110 tonnes	296 tonnes
Bulk volume	86.6 m <sup>3</sup>	93.8 m <sup>3</sup>	160 m <sup>3</sup>
Weight	30 tonnes	32 tonnes	92 tonnes
Transport weight section 1. left	15 tonnes	16 tonnes	-
Transport weight section 2. right	15 tonnes	16 tonnes	-
Transport weight section 1. left front	-	-	24 tonnes
Transport weight section 2. right front	-	-	24 tonnes
Transport weight section 3. left back	-	-	22 tonnes
Transport weight section 4. right back	-	-	22 tonnes
Transport section 1. left I x w x h	17.00 x 2.60 x 2.50 m	18.04 x 2.62 x 2.50 m	-
Transport section 2. right I x w x h	17.00 x 2.60 x 2.50 m	18.04 x 2.62 x 2.50 m	-
Transport section 1. left front I x w x h	-	-	15.90 x 3.52 x 2.90 m
Transport section 2. right front I x w x h	-	-	15.90 x 3.52 x 2.90 m
Transport section 3. left back I x w x h	-	-	15.44 x 3.52 x 2.90 m
Transport section 4. right back I x w x h	-	-	15.44 x 3.52 x 2.90 m

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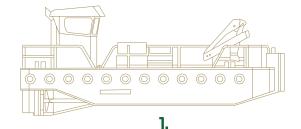
### PUSH-, TUG-, AND WORKBOATS

Waterking offers a wide range of workboats for different purposes, such as; towing, mooring, pushing, anchor handling, etc. Hopper barges and modular pontoons can be transported using a push- or tugboat.

They feature a mechanical drive, with propeller-shaft and reversing gear, or a hydraulic drive. Hydraulic drives are often used in shallow waterways.

#### **OPTIONS**

The workboats can be equipped with a searchlight, horn, navigation lights, floodlight, hand-held, VHF radio and automatic identification system. For the accomodation/wheelhouse there are also several options like insulation for noise reduction, but even modern living or storage spaces.



#### **TRANSPORT**

Large and heavy-duty versions, as well as smaller workboats, can be transported on public highways in a container or on a flatbed trailer.

#### **TUGBOAT MULTICAT 1**

(incl. crane)
Also available as divisible

Length overall, approx.	10.40 m
Width overall	4.05 m
Height	4.45 m
Power	165 kW
Deck crane	74 kNm
Average draught (with full tanks), approx.	0.9 m
Bollard pull	20 kN

#### WORKBOAT | PUSH BOAT 3

Length overall	8.00 m
Width overall	3.00 m
Power	140 kW
Winch	2 pcs.

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#### **ALUMINIUM WORKBOAT 2**

Length overall	6.00 m
Width overall	2.00 m
Aluminium	5 mm
Outboard power	40 HP

#### WORKBOAT | PUSH BOAT 4

Length overall	6.00 m
Width overall	2.00 m
Engine diesel	+/- 40 kW
Winch electrical	2 pcs.







# Waterking BV

Phone

+ 31 (0)592 - 55 95 36

Website

www.waterking.nl

Emai

sales@waterking.nl

#### Post Address

PO Box 1, 9480 AA Vries The Netherlands

#### Address

Mercuriusweg 22, 9482 WL Tynaarlo

The Netherlands

