

# The ultimate weed harvester



Conver weed harvesters have been developed specifically to remove water plants and/or floating debris from waterways and lakes. Floating plants such as duckweed (Lemnoideae) and common water hyacinth (Eichhornia Crassipes), as well as rooted plants such as waterweed (Elodea) and many other varieties, can be harvested. With the introduction of the new MC106, Conver constantly innovates and improves. The weed harvester design is very well thought-out and only quality components are used to make them reliable in all conditions and suitable for a wide range of applications.

- Suited to work on rivers or bigger lakes
- High loading capacity of 18 m<sup>3</sup>/ 6,5 ton
- Thoughtful design
- Largest weed harvester

**CONVER**

**IT'S IN OUR NATURE**



## Ground-breaking design

With its storage capacity of 18 m<sup>3</sup>, the Conver MC106 is the largest in the series of weed harvesters. Standard with a height-adjustable U-shaped mowing unit with conveyor belt to the deck. New on the MC106 is the interchangeable pontoon at the front, where you can choose between the mowing collection installation with a conveyor belt or a crane pontoon. This makes the MC106 a hybrid machine with multifunctional usability.

## Maximum return at minimum cost

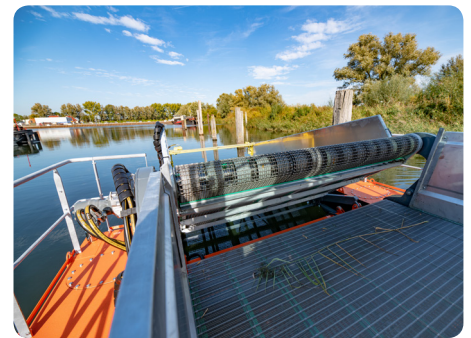
If you choose a Conver weed harvester, you choose a machine with a long lifespan. Because of its reliability and low maintenance costs, the machine will pay for itself very quickly. Maximum return at minimum cost. That is what you can expect from Conver.

## Standard version includes

- Smart Switching Mechanism: Loading and unloading over the bow
- Anti-slip deck and galvanized hand railings
- Deck conveyor belt 7,50 x 2,50 m
- Aluminium storage box with two compartments on rear deck
- Operators' platform with sunroof and PVC side screens
- Engine monitoring system, hour counter, fuel gauge and rudder centre position indicator on dashboard

## Your customised weed harvester

Conver offers you three versions weed harvesters: MC101, MC103 and MC106. All versions can be adapted to your specific needs and wishes, so there is a Conver weed harvester to fit almost every type of conditions.



### SPECIFICATIONS CONVER MC106

<b>Dimensions (L x B x H)</b>	16,65 x 4,75 x 4,22 m	<b>Emission class</b>	EU Stage IIIB (IV Final) US EPA Tier 4
<b>Weight</b>	14.500 kg	<b>Fuel consumption</b>	10 - 13 l/hr
<b>Loading capacity</b>	5.000 kg, approx. 18 m <sup>3</sup>	<b>Cooling system</b>	Keel cooler
<b>Depth</b>	0,40 m empty, 0,53 m full	<b>Electric installation</b>	12V
<b>Mowing depth</b>	0 - 1,80 m empty, 0 - 1,93 m full	<b>Propulsion</b>	Double anti-coiling augers 400 mm, 0,40 m height adjustable
<b>Mowing width</b>	2,50 m	<b>Steering</b>	Powered with a 2x 50° steering angle
<b>Conveyor belt</b>	2,50 m wide, Stainless steel open transport deck	<b>Fuel tank</b>	160 l
<b>Colour</b>	Orange RAL 2004 Grey RAL 7012	<b>Hydraulic tank</b>	250 l with double suction filter and return filter
<b>Engine</b>	Perkins 854E-E34TA 3.4 l 86 kW, 4-cylinder	<b>Speed</b>	0 - 7 km/h



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Conver is part of the Dutch Power Company together with Herder, Precision Makers, Roberine and Votex.