



CONVER

MC 106

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 m³/ 5.000 kg)
- Environmentally friendly, maximum efficiency
- Largest weed harvester in the series



Performing optimally

With its storage capacity of 18 m³, 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, minimum costs

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.

Your custom mowing boat

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.

Standard version

- 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

Specifications

Dimensions (L x B x H)	16,65 x 4,75 x 4,22 m	Emission class	IWV Stage V (EU 2016/1628)
Weight	14.500 kg	Fuel consumption	10 - 13 L/h
Loading capacity	5.000 kg, approx. 18 m ³	Cooling system	Keel cooler
Depth	0,40 m empty, 0,53 m full	Electric installation	12V
Mowing depth	0 - 1,80 m empty 0 - 1,93 m full	Propulsion	Double anti-coiling augers 400 mm, 0,40 m height adjustable
Mowing width	2,50 m	Steering	Powered with a 2x 50° steering angle
Conveyor belt	2,50 m wide, Stainless steel open transport deck	Fuel tank	160 l
Colour	Orange RAL 2004 Grey RAL 7012	Hydraulic tank	250 l with double suction filter and return filter
Engine	FPT 4-cylinder Diesel,N40 ENTM 74Kw at 1500 rpm	Speed	0 - 7 km/h



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