





A rock-solid combination

Conver offers you a choice of trailers for low-speed and high-speed uses. There are special trailers for transporting, launching and landing mowing boats. Of course, these trailers are also of the same quality that you are used to with Conver. The base is constructed around a solid chassis, which ensures stable road holding and a long service life. These are trailers that you can rely on in extreme conditions.

Thoughtful design

A characteristic of the construction of Conver machines is the intensive collaboration with users. This collaboration has provided us with a number of new design insights when developing the trailers, and has led to a number of modifications to improve safety and enhance their ease of use

User-friendly and safe

The trailer frame is fitted with fixed rollers. As a result of their large diameter the rollers are not only very strong, but the boat can also roll on them very easily. The trailers are fitted with a solid side-frame on each side. A tailgate is fitted at the back, which can be moved hydraulically. With the tailgate in the extended position you can tilt the trailer hydraulically.

Stable in all conditions

During loading and launching of the boat, the trailer provides support at the rear with two adjustable support arms. The frame is fastened to a rigid axle with a choice of different wheels. A continuously height-adjustable swivel castor is fitted at the front. The drawbar is fitted with a DIN towing eye. The sides of the frame are fitted with reflectors and the rear of the trailer is fitted with waterproof LED lighting and all the legally required markings.



Greater satisfaction at work

The trailer is standard fitted with a strap winch. This gives you the option of working with a leader, which can make connecting and disconnecting the mowing boat somewhat easier. All manual functions can be fitted with hydraulics as an option.

The perfect trailer for low-speed towing

The Conver CTP485 boat trailer has been specially developed for all Conver mowing boats up to a width of 180 cm. The base of the CTP485 boat trailer is an unlimited single-axle unit and is suitable for low-speed towing up to 25 km per hour. The trailer has been specially developed for tractors with a towing weight of 3,500 kg or greater. When fitted with a sprung and braked axle, the trailer can be used at speeds up to 40km per hour. The tractor, trailer and boat form the perfect combination together.

The perfect trailer for high-speed towing

In addition to trailers for low-speed towing, Conver also has boat trailers that are suitable for use on the road. Both types of trailers satisfy European standards for road traffic. The high-speed trailers can be supplied with a registration number.

With the CTP420HS, boats with a width of up to 160 cm can be transported to the water and launched. The CTP485HS is suitable for boats up to a width of 180 cm. The base for both types is constructed from a solid galvanised bent chassis, which ensures stable road holding and a long service life. The CTP420HS can carry 2,700 kg, while the CTP485HS has a maximum carrying capacity of 3,500 kg.

CONVER CTP485 BOAT TRAILER SPECIFICATIONS

Overall length	7.10 m in transport position
Transport width	2.55 m or 2.85 m with wide tyres
Weight	Approximately 1,350 kg for the base model
Ground clearance	315 – 410 mm depending on axle and type of tyres
Tractor connections	12V 7-pole (ISO 1724), 12V 2-pole (DIN ISO 4165) or 12V (DIN 9682) 2x ½" hydraulic connectors (ISO 7241-1 A) with a minimum 20 l/min at 140 bar
Maximum launch/recovery angle	40 degrees

Base model includes

DIN Towing eye Ø 40 mm, non-rotating

Heavy duty nose wheel, adjustable and foldable

Colour RAL7012 grey

Hydraulic strap-winch, 3,6 ton on tractor hydraulics, manually operated on the trailer

12 m winch strap 10 mm with safety latch

Support struts at the rear on L+R, manually height-adjustable

Hydraulic tipping of the trailer bed, double acting

Hydraulically operated trailer bed extension

Road legal illumination, reflectors, side markers, outline marking lights and safety sign

Tire size: 11,5 x 15 agricultural wheels

Steps with slip proof surface, left and right

Strap-winch including connecting strap on the boat

Vertical support rollers



Options

Side illumination

Number plate unit (water proof and illuminated)

Transport support for T-cutter (for C485-F only)*

Transport support for Push frame (for C485-F only)*

Embankment cutter-knives storage, mounted in the trailer

Toolbox preassembled (L51xB22xH23 cm), water-resistant en lockable

Transport braces for 1 or 2 trailing knives

Fenders narrow wheels, agricultural wheels or truck wheels

Lashing strap set fixed on the trailer

Wheel blocks + preassembled holder

Outrigger plates (set)

Air brakes on braked axle

Wheel-nut indicators

CTP MC101 (extension for MC101 mowing collection boat)

* For this option the C485-F must be executed with a 1,25 m first mast and a 1,00 m second mast



CTP420HS-2700/600 HIGH-SPEED SPECIFICATIONS

Overall length/height	7.38 m/0.92 m
Transport width	2,46 m
Roller bed (W x H)	1,48 m x 0,61 m
Weight	760 kg
Loading capacity	2.700 kg
Towing vehicle requirements	12V 7-pole connection (ISO 1724)
Maximum loading/unloading gradient	15 degrees

Base model includes

Galvanized steel tilting frame

Tandem torsion axles with fenders

Tyre size 205/14 8ply

Mechanical overrun brake with parking brake

Adjustable nose wheel

Integrated lashing eyes

Road legal tail- and sidelights

Heavy duty tail roll and side guiding rollers with ball bearings

Electric winch: 3,6 ton with cable RC, battery pack and charger

Spare wheel 205/R14 with fixing support

Lashing strap set fixed on the trailer

CTP485HS-3500/600 HIGH-SPEED SPECIFICATIONS

The CTP485HS boat trailer is equipped in the same way as the CTP420HS, but with a 3,500 kg load capacity. An electric winch with a 3.6-tonne towing load is fitted as standard.



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

Conver BV, Industrieweg 18, 4283 GZ Giessen, Nederland - T: +31 (0)183 447272 - F: +31 (0)183 447270 - info@conver.com - www.conver.com



CONVER
IT'S IN OUR NATURE