

At home on any terrain



Conver is a Dutch manufacturer that develops and builds cutting-edge machines. We have built a reputation for quality and reliability for over 30 years. Conver machines enable you to perform water management responsibly. We rely on our knowledge and experience to provide custom solutions for floating, amphibious and on-land machines. At Conver, we know exactly what our customers need: professional advice and great service. That makes Conver your brand of choice for water management.

Experience the C580H amphibious machine

CONVER

IT'S IN OUR NATURE

Multipurpose machine

The Conver C580H was developed for maintaining ditches, channels and ponds, irrespective of the water depth. In the water, one or two hydraulic folding anti-coiling augers propel the machine. On land or when there is not enough water to float in, the C580H moves using two 250 mm wide rubber tracks. The machine can drive out of the water onto embankments of up to 30°.

Standard version

- Hydraulic 0,2 m height adjustment of the auger(s)
- Hydraulic slewing ring on the front
- Mechanical engine speed control
- Servo foot pedal controls of the tracks
- Mechanical actuated valves for cylinders and implements
- Adjustable weather proof seat
- Engine control panel with hour counter
- Anti-slip treatment of deck areas
- Oil drain pump
- 4x lifting eye

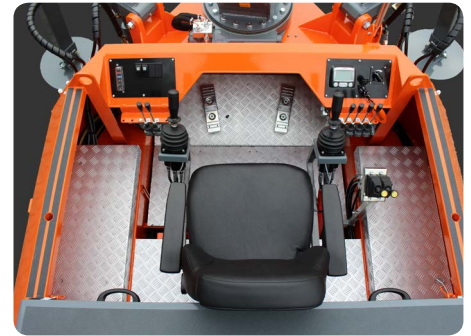
Options

Various options are available such as:

- Heavy-duty hydraulics, with double LS-pump, 100 L/min à 185 bar
- Convertible cabin with stainless steel frame
- Radio/CD/USB player with speakers

Contact

For more information contact our office at **+31 183 447272** or send an e-mail to sales@conver.com.



SPECIFICATIONS CONVER C580H

Dimensions (LxBxH)	4,20 x 1,85 x 1,50 m (excl. pontoons)
Arm set	1,50 m and 1,25 m
Weight	2.750 - 3.500 kg
Draft	Approx. 1,00 m
Colour	Orange RAL 2004, Grey RAL 7012
Engine	Hatz 4H50TIC diesel, 54 kW (regulated) Hatz 4L41C diesel, 48 kW (non-regulated)
Emission class	Complies with local requirements
Fuel consumption	8 - 10 L/hr
Electrical system	12 V
Hydraulic system	1x Load Sensing pump, (semi-)proportional valves
Fuel tank	100 L
Hydraulic tank	200 L with return- and suction filter and oil-cooler
Hydraulic oil	Univis N46
Speed	Land: 8 km/hr, water: 7 km/hr
Crew	1 operator

CONVER

Conver B.V. | Industrieweg 18, 4283 GZ, Giessen | The Netherlands

T: +31 183 447272 | E: sales@conver.com | I: www.conver.com

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