



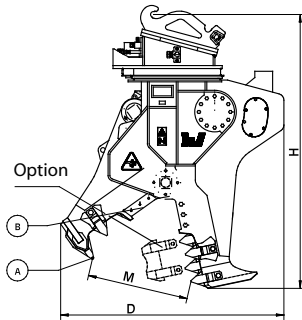
Today's demolition jobs require the best demolition tools and techniques. That's why Verachttert's VHC Hydraulic Concrete Crushers should be your first and only choice. These crushers combine three demolition techniques in one; biting into fixed concrete constructions, crushing concrete and cutting reinforcement steel (rebar). What sets them apart however is how quietly and easily they perform these tasks. Verachttert has designed the VHC series with wide jaws to provide a maximum working surface that makes short work of any concrete construction. The teeth are interchangeable and the ripper tooth can be easily removed so that down-time is minimal. The cutting blades are also removable and reversible, and all parts are

resistant to wear and are made from the highest quality materials. The specially positioned hydraulic cylinder is equipped with a differential valve for faster working cycles of the jaws, and is completely protected; an overpressure valve in the swivel head's hydraulic circuit protects the hydraulic motor. The VHC is lightweight, powerful, versatile and fast, and is a very cost-effective solution for demolition projects, especially in built-up areas ■

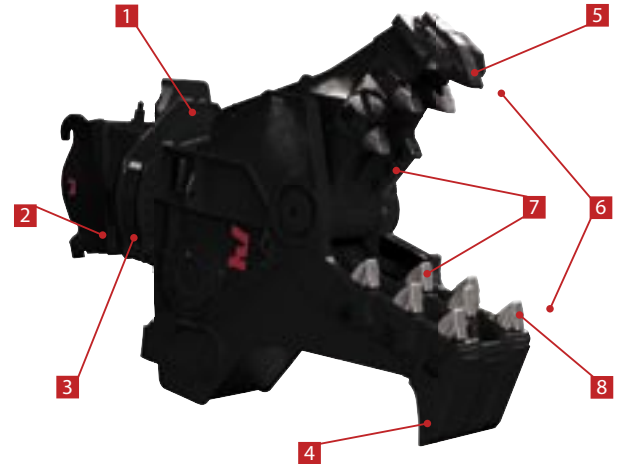


## Features and benefits VHC

- 1 Completely protected hydraulic cylinder with differential valve
- 2 Bolt-on coupling system
- 3 High quality hydraulic system for fast, efficient operation
- 4 Front plate to align debris
- 5 Ripper tooth makes short work of concrete
- 6 Wide jaws with a large working area for maximum crushing efficiency
- 7 Detachable and reversible cutting edges
- 8 High-quality cast-metal teeth and reversible cutting blades for extended working life



**Options:** Standard equipped with a hydraulically driven swivel head. The VHC can also be equipped with a mechanically driven swivel head. Extra front plate.



Specifications VHC	VHC-30	VHC-40	VHC-50	VHC-60
Excavator weight (ton)	15 - 25	20 - 35	35 - 60	60 - 85
Weight ± (kg)*	1950	2700	3800	6250
Minimum closing power (A) (ton)	70	100	125	155
Maximum closing power (B) (ton)	185	305	385	440
Height (H) (mm)	2090	2250	2500	3200
length (D) (mm)	1580	1900	2110	2300
Width upper jaw (mm)	280	350	370	440
Width lower jaw (mm)	480	530	590	690
Maximum jaw opening (M) (mm)	750	850	1000	1200
Cutter length (mm)	260	260	350	350
Optimum operating pressure opening/closing (bar)	350	350	350	350
Optimum operating pressure rotation (bar)	140	140	140	140
Optimum oil output opening/closing (l/min)	150	200	300	400
Optimum oil output rotation (l/min)	40	40	40	80
Opening time jaw (sec)	3	4	4	4,5
Closing time jaw (sec)	2	2	2,5	3

\*Weight includes standard Connect'o'maat® quick-coupling suspension.

Your dealer:

