



The wood splitting tongs for splitting thick logs



Technical data

WOODCRACKER® W

W 600

W 820

W 1000

W 1350

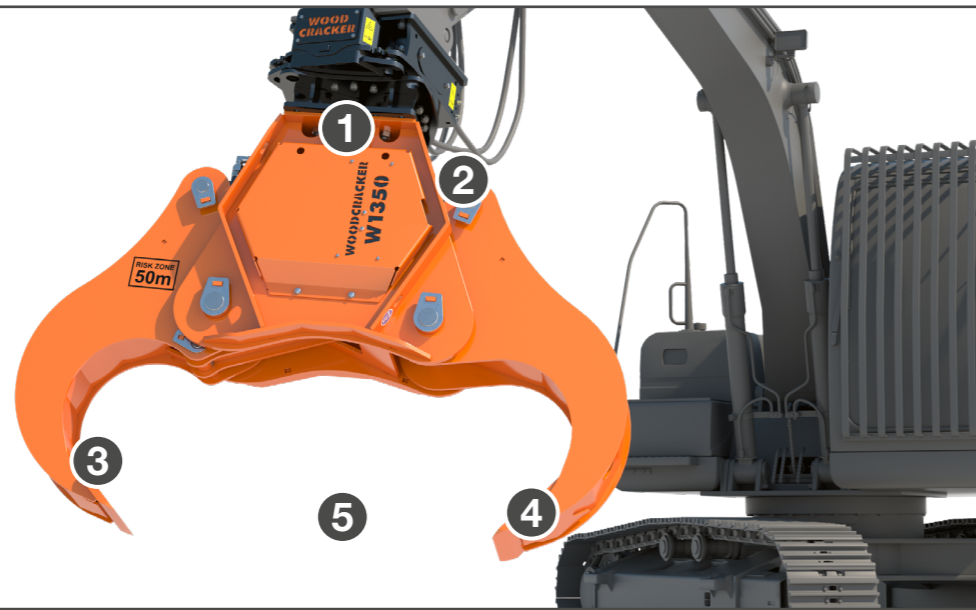
W 1800

	W 600	W 820	W 1000	W 1350	W 1800
Tong opening stroke (mm)	620	820	1040	1370	1830
Splitting force at 240 bar (t)	26	26	26	34	50 *
Deadweight (basic version) (kg)	295	360	580	950	1990
Recommended litre capacity (l/min)	25 - 60	25 - 60	40 - 80	80 - 150	100 - 190
Recommended operating pressure (bar)	190 - 250	190 - 250	190 - 250	220 - 270	240 - 300
Service weight of carrier vehicle (max. t)	6	10	14	20	30
Optional: Autospeed valve	●	●	●	-	-
Optional: Rotator	●	●	●	●	●

1) Depending on the operating mode or Woodcracker equipment line. 2) Depending on the carrier vehicle equipment. Technical changes and illustrations are non-binding. Changes for reasons of on-going development reserved.

● available - not available

* at 300 bar operating pressure.



1 Continuously swivelling rotator with two drive motors as an optional accessory for flexible use. (W1350 & W1800)



2 Autospeed enables improved splitting performance

3 Roller system reduces the friction drag and minimises the required force



4 The opening stroke only determines the largest end piece and is not decisive for the maximum diameter that can be split.



5 Easier feeding of the pre-split material to shredding plants

+ Practical options available.

+ Various sizes available, versatile attachment variants to match the carrier vehicle.

+ Approved **quality**



+ **CDP-primed** (cathodic dip painting) and powder top coat

+ Made of high-strength **Hardox® steel**

+ **Low** maintenance and **wear**

+ Highly **rugged** and durable



Applications

- ➔ Splitting of thick logs with low force requirement
- ➔ For all hardwood harvesting and machining processes
- ➔ Natural drying process thanks to pre-splitting achieves greater energy yield and superior biomass quality
- ➔ Splitting tong can also be used as grip for loading activities

About the manufacturer

Westtech's know-how and products are entirely produced in Upper Austria. The design and applicability of WOODCRACKER® machines are characterised by easy handling, simple attachment, flexibility and efficiency. These principles can be found in all of our individual product series. The range covers applications from tree felling, wood milling and processing to soil preparation and rootstock removal.

For more information on our machines and activities, go to www.westtech.at