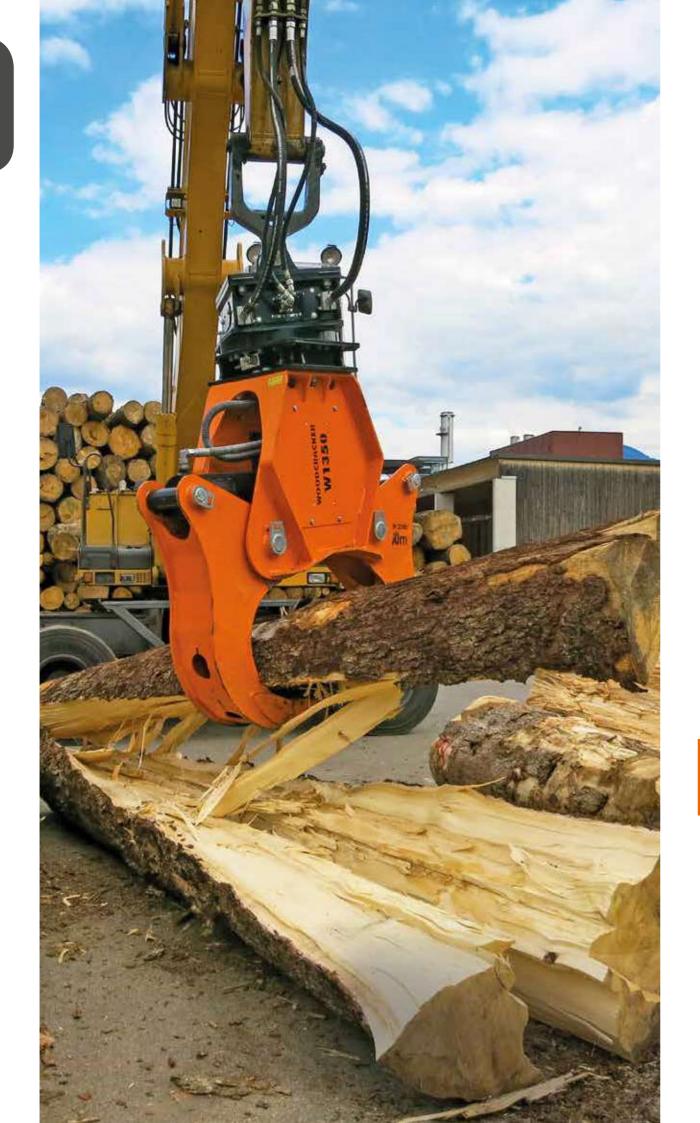
# MODDCKER® (See Fig. 1)



# **WOODCRACKER® W**



## **KEY FACTS**

- Available in different sizes suitable for the carrier vehicle.
- Proper and simple connection.
- Plug-and-crack connection.
- Easy supply of the pre-split material to chippers.
- Robust and proven technology Low-wear and low-service.
- KTL-primed (cathodic dip-coating) and powder coating. Made of high-strength Hardox® steel.



endlessly rotatable Rotator for flexible application

# THE STRONG WOOD SPLITTING TONGS

**APPLICATION AREAS** 

strong wood.

chipped wood material.

• Splitting thick wood trunks with minimal effort.

• Splitting tongs can be used as a gripper.

• Can be used in all harvesting and processing methods of

• Pre-splitting wood allows a natural drying process and as a result an increase in biomass quality and energy yield.

• Pre-splitting wood for further processing of split logs or

• Easy supply of the pre-split material to chippers.

# **TECHNICAL DATA**

# PATENTED

WOODCRACKER® W	<b>W</b> 600	<b>W</b> 820	<b>W</b> 1000	<b>W</b> 1350	<b>W</b> 1800
Tongs opening (mm)	620	820	1040	1370	1830
Splitting force at 240 bar (t)	26	26	26	34	47 3)
Deadweight (base – full equipment) (kg)	310	370	580	990	1990
Recommended pump flow capacity (I/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 (t)	6	10	14	20	30
Roller system	•	•	-	-	-
Optional: Autospeed	•	•	•	-	-
Optional: Rotator	•	•	•	•	•

- 1) Depending on operating mode or equipment. 2) Depending on specifications of the operation vehicle. 3 At 300 bar working pressure.
- available not available

# WOODCRACKER® W



Easy supply of the pre-split material to chippers.



Splitting thick wood trunks with minimal effort.



Pre-splitting wood allows a natural drying process.



Various mounting options.