

**japa**

**JAPA<sup>®</sup> 395**



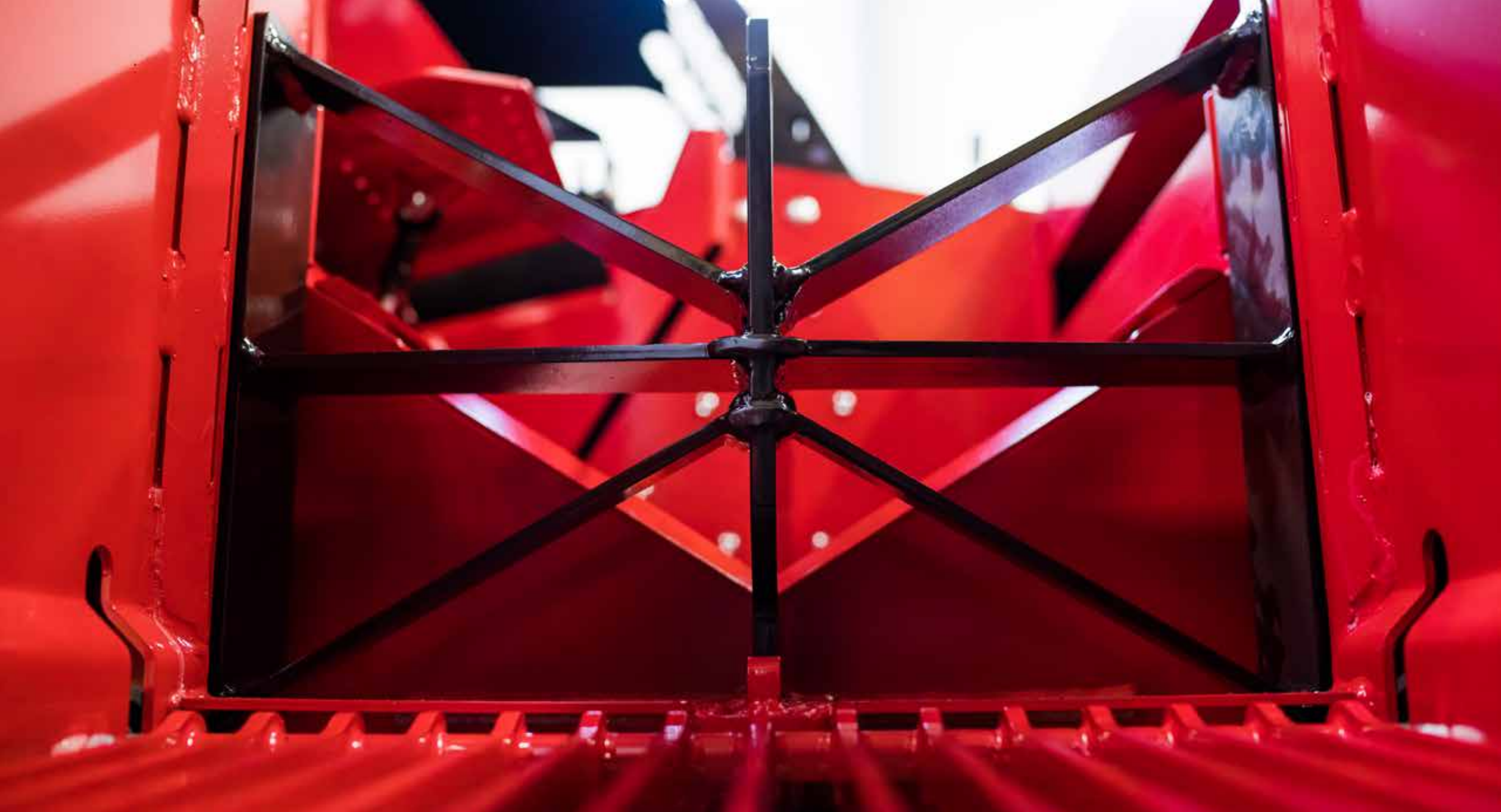


## Safe and reliable

Japa® 395 is a new-generation firewood processor. Reliability and safety were our key priorities in designing the new processor. The new Japa® 395 includes a hydraulic log press, upgraded pusher and a hydraulic adjustable knife, log length limiter, guide plate and lubrication pump.

The new design and active safety grills guarantee excellent visibility inside the machine and facilitate the maintenance of key components. The design of the guards was driven by safety and maintenance. If a guard is open, the splitting cylinder and cutting are deactivated.

We have improved the reliability of the processor with a new electric steering system. The processor has no mechanical parts that are subject to wear and require adjusting. Furthermore, the key functions of the processor can be performed by one hand with a joystick that controls feeding, sawing, splitting and the guide plate.



## Efficient and adaptable

The new, efficient features of Japa® 395 and its ease of maintenance keep service outages short, allowing you to focus on what is relevant – cutting logs.

Japa® 395 has an extensive selection of accessories. The patented Perfect clean™ system with a log deck and risers is available for the processor. The system uses vibrations to remove debris from split logs. The Perfect Clean™ cleaning system is installed behind the splitting section, and a separate conveyor is used to move the debris away. Optional accessories also include a hydraulic, turning conveyor, log table output and a range of knife options.



## JAPA® 395

TECHNICAL SPECIFICATIONS	395TR	395E	395TRE
<b>HYDRAULICS</b>			
Hydraulic oil volume (l)	45	45	45
Hydraulic pump pressure (bar)	250	250	250
<b>LOG CUTTING</b>			
Hydraulic chainsaw	X	X	X
16"/1.5 mm flange	X	X	X
Cutting chain, 0.325"	X	X	X
Separate cutting chain lubrication, tank volume	3	3	3
Max. diameter of log (cm)	40	40	40
Max. length of firewood (cm)	52	52	52
Hydraulic log length limiter	X	X	X
<b>LOG SPLITTING</b>			
Splitting power 7 t	X	X	X
Splitting power 12.5 t	L	L	L
Splitting blade, 2/4 ways	L	L	L
Splitting blade, 6 ways	X	X	X
Splitting blade, 8 ways	L	L	L
Hydraulic splitting blade adjustment	X	X	X

TECHNICAL SPECIFICATIONS	395TR	395E	395TRE
<b>TRANSPORT DIMENSIONS</b>			
Height/height with risers (mm)	2500/2700	2500/2700	2500/2700
Width (mm)	3400	3400	3400
Depth/depth with risers (mm)	1200/1450	1200/1450	1200/1450
Weight (kg)	1135	1185	1240
<b>POWER SOURCE</b>			
Tractor PTO 400 rpm	X		X
Electric motor		10 kW	10 kW
<b>OUTPUT CONVEYOR</b>			
Length 4.2 m	X	X	X
Conveyor belt width 300 mm	X	X	X
Conveyor speed adjustment	X	X	X
Turning of the output conveyor	X	X	X
<b>ADDITIONAL ACCESSORIES</b>			
Cup holder	X	X	X
Riser + log deck	L	L	L
Hydraulic turning of the output conveyor	L	L	L
Perfect clean™ debris removal system*	L	L	L

X = standard, L = optional, \* 1 year warranty  
 Rights for technical modifications reserved.  
 \*) Requires a riser





QUALITY FROM THE NORTH

[www.japa.fi](http://www.japa.fi)

**Laitilan Rautarakenne Oy**

Kusnintie 44, 23800 LAITILA • Telephone +358 (2) 857 1200 • [info@japa.fi](mailto:info@japa.fi)