

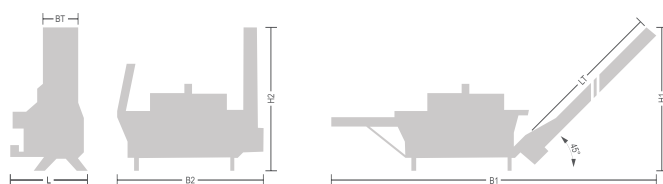
NEW


RCA 330 JOY

Length of Cut Log	20 – 40 cm
Max. Diameter of Log	5 – 33 cm
Sawbar	Oregon 16", b = 1,5 mm
Chain	3/8" Oregon MULTICUT
Splitting Force	110 kN
Weight with Discharge Conveyor	680 kg + 120 kg (TT 330 120 kg)
Required Tractor Capacity	30 kW (Transport – 60 kW)
Inbound PTO Shaft Speed	400 – 430 min ⁻¹

TRANSPORT POSITION

WORKING POSITION, INCLINATION 45°



RCA 330 JOY with TT 330

Width - Working Position (B1)	5360 mm
Length - Working Position (L)	1250 mm
Height - Working Position (H1)	2380 mm
Width - Transport Position (B2)	2320 mm
Length - Transport Position (L)	1250 mm
Height - Transport Position (H2)	2480 mm
Length of Discharge Conveyor (LT)	3000 mm
Belt Width (Discharge Conveyor) (BT)	300 mm

FIREWOOD PROCESSOR RCA 330 JOY

RCA 330 JOY

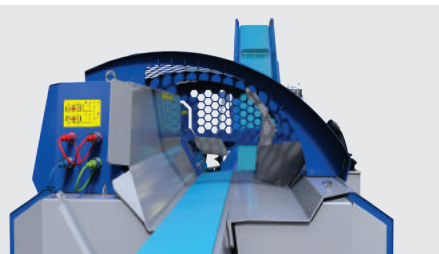
- RCA 330 JOY - with a PTO Shaft (Required Tractor Power 30 kW; transport - 60 kW)
- Basic version with new TT 330 Discharge Conveyor
- Optional - with Oil Cooler

Discharge Conveyor TT 330

- Discharge Conveyor with Two Stage Telescope with Mechanical Belt Straining.



The Foldable Infeed Conveyor (2 m) of highly resistant material.



Before the Hydraulic Log Holder there is a Guide Lean that guides the log and prevents it from hitting the log holder. The Hydraulic Log Holder is used to fix the log and prevent it from spinning and turning.



»Joystick« - ergonomic, safe and user friendly operation of main machine functions (infeed in/out, sawing, splitting, lifting/lowering of the wedge...).



High cutting speed Chain Saw 25 m/s (12.000 min⁻¹). Cutting with the chain saw is quick and safe.



Hydraulic movable limiter is adjustable (20-40 cm). Limiter comes closer for about 4 cm every time the log is forwarding. It returns to its starting position when log forwarding stops. Therefore the cut piece falls safely into the splitting chamber.



The Swinging Lap remains in the horizontal position during cutting. It helps the last cut piece to fall into the splitting chute in the correct way.



Splitting Cylinder with 110 kN splitting force and quick return.



Lattice for Sawdust is located between the splitting wedge and the discharge conveyor.



Hydraulic Output for RCA accessories (Log Loader DM 1511 M, DM 2000 or Live Deck RN 3000 S / RN 3000 M).



Main Cover - safety switch ensures maximum safety by disengaging all major functions when cover is open.



Transport position: In-feed and Discharge Conveyor, as well as the Log Loader can be set against the machine and attached. The machine is mounted to the tractor using three point system.