

HORIZONTAL LOG SPLITTER F45



RABAUD upgrades its F40 horizontal log splitter to an F45 version, for even more performance!



Intended for firewood professionals or farmers, the F40 hydraulic log splitter has evolved to become the **F45**, going from a splitting power of 40 to **45 tons**.

Designed to pre-split logs with a large diameter of wood for use in a wood processor, log splitter or chipper/shredder.

The F45 horizontal log splitter **also increases its clearance**, allowing logs up to **2.50 metres** long to be split.

In order to limit handling equipment on the construction site, a **forestry crane** can be integrated as an option to facilitate the loading of the logs on the splitting table.

Press Release



Logs receiving channel has been revised ; **larger, its V-shape centers the log** in relation to the splitting cross, while the V-shaped fins protect the wheels on the road chassis version.

45-ton splitting cylinder, driven by the **tractor's PTO** or for stationary use by an electrical **three-phase power unit**.



The cylinder stroke is adjustable to reduce the cycle time from wedge release to the start of splitting.



This new model got a new splitting wedge. Its 2 sharp blades, initially arranged in a cross, are now apart from each other. It allows **better use of splitting power** for optimal results. The wood splits in two on the first edge before being split horizontally on the second.

The wedge is hydraulically adjustable in height, with a stroke of 50 cm, allowing centering of logs, regardless of its diameter, standardizing sections and reducing waste.

All operations are controlled remotely by a **radio control** for better working comfort. To gain autonomy and efficiency, an **automatic splitting cycle** is available from this remote control.

Whether in a fixed position or on a road frame, this log splitter is suitable for all uses. Optionally, a **hydraulic unit** and a **cylinder protection grid** can be added.



Digital photos available from the Communication Department at marketing@rabaud.com