HAKKIPILKE **43** Pro





The Hakki Pilke 43 Pro is an entirely unique firewood processor based on the Easy 42 model, highly regarded among professional users. Despite the increased robustness of the frame, the machine is compact in terms of its dimensions and weight. The productivity of the machine has been improved with the excellent delay-free HakkiSplit™ splitting mechanism as well as new features that ensure uninterrupted material flow - a hydraulic log press, a hydraulically retracted measuring device and log landing plates. If the machine is mainly used to process large logs or produce sizeable firewood, buyers can also opt for the wider outfeed conveyor used in the Easy 50s model.

In terms of the operator, the most significant update is the user interface that provides a fully revamped user experience. The HakkiCut™ cutting control always adds optimal cutting force and enables whole cutting operation with one joystick button. Combined with the automatic, hydraulically operated chain tensioner and the automatic chain lubrication pump, which is activated during sawing, these features ensure that the saw chain and bar last for a long time and provide unparalleled sawing efficiency time and time again. When being used the infeeding assistant feeds in a new log automatically during the splitting motion, ensuring that the next log is ready for cutting already during the splitter's return motion.

The 43 Pro model boasts a wealth of features that reduce operating costs. The large oil capacity enables longer oil change intervals and uninterrupted operation in all conditions from Alaska to Australia. Reliable electric control minimizes the number of elements and components that require maintenance. Adjusting the amount of chain oil is easy and replacing the chain oil canister takes only seconds. The power transmission features no v-belts, which ensures consistent reliability and performance year after year with minimal electric or fuel costs.

43 PRO 430/17 MM/IN 600/24 MM/IN 15

- CONTROLLED LOG LANDING
- AUTOMATIC HYDRAULIC CHAIN **TENSIONER AS STANDARD**
- POWER WITHOUT COMPROMISING



Max log diameter

Maximum splitting power

Outfeed conveyor dimensions

STANDARD EQUIPMENT Infeed serial connection kit

AC10 automatic chain tensioner (hydraulic)

Hydraulically retracting log measuring device

Guide plates for controlled landing (landing plates)

Hydraulic height adjustment of the splitting blade

DIMENSIONS IN TRANSPORT POSITION **

HakkiSplit[™] delay-free splitting (3 speeds)

Outfeed conveyor speed control + reverse

Automatically optimised cutting speed

Infeed conveyor length *

Max log length

Power source

Splitting blade

Accessory valve Hydraulic infeed conveyor Infeed guide plate

Infeed assist valve Hydraulic log press Safety cover

HakkiCut™ cutting control

Automatic chain oil lubrication

Cleaning outfeed conveyor

Pivoting outfeed conveyor

OPTIONAL EQUIPMENT

Large outfeed conveyor with

hydraulic horizontal and vertical

Outfeed conveyor extension ***

Blower saw-dust remova

ACCESSORIES

Hakki Pilke Cleaner

Hakki Pilke Roller

Adjustable work platform

Splitting blade

adjustment

Oil heater

Oil cooler

HakkiFeed

Powerpack

Tool box

Height

Length

Width

Weight

TECHNICAL SPECIFICATIONS

430 mm

600 mm

PTO, electric, combi

2,560 mm 8'5'

8'4'

4'7'

3,087 lbs

2,540 mm

1,400 mm

1,400 kg

2/4, 8, 12-way

4 m x 400 mm

422, 471, 472

16-way for soft wood

0.25 x 4 m 10"x 13'1"

8'2"

15 t 18"

6-way

2.5 m

24"



The log landing plates ensure that even the shortest cut logs land neatly into the splitting groove.



An unparalleled user interface which enables you to process firewood with just two buttons.



The machine's functions can be easily controlled with the ergonomic and easyto-use control panel.



The hydraulic log press enables logs of all sizes to be sawed effortlessly.



The AC 10 automatic chain tensioner maintains optimal saw chain tension at all times. The chain can be conveniently replaced after releasing chain tension with the lever pictured - no tools required

- NEW USER INTERFACE
- GUIDE PLATES FOR

SPEED

^{*} length with a hydraulic infeed roller

^{**} combi model with standard conveyor

^{***} Note the transport. See page 26.