43 Pro

H∧KKICUT™ **HAKKI**SPLIT™



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.



NEW USER INTERFACE

- GUIDE PLATES FOR CONTROLLED LOG LANDING
- AUTOMATIC **HYDRAULIC CHAIN TENSIONER AS STANDARD**
- POWER WITHOUT COMPROMISING SPEED





groove.

TECHNICAL SPECIFICATIONS

Max log diameter	430 mm	17″	
Max log length	600 mm	24"	
Maximum splitting power	15 t		
Bar	18″	18"	
Power source	PTO, electric, combi		
Splitting blade	6-way		
Outfeed conveyor dimensions	0.25 x 4 m	10"x 13'1"	
Infeed conveyor length *	2.5 m	8'2"	
STANDARD EQUIPMENT			
Infeed serial connection kit			
Accessory valve			
Hydraulic infeed belt			
Infeed guide plate			
Infeed assist valve			
Hydraulic log press			
Safety cover			
AC10 automatic chain tensioner (h	ydraulic)		
HakkiCut [™] cutting control			
Automatically optimised saw speed	ł		
Automatic chain oil lubrication			
Hydraulically retracted log measuri	ng device		
HakkiSplit [™] delay-free splitting	5		
Guide plates for controlled landing	(landing plates)		
Hydraulic height adjustment of the			
Cleaning outfeed conveyor			
Automatic high-speed valve, 3 spe	eds		
Pivoting outfeed conveyor			
Outfeed conveyor speed control +	reversal		
Tool box			
Adjustable work platform			
DIMENSIONS IN TRANSPO	RT POSITIOI	V **	
Height	2,560 mm	8'5"	
Length	2,540 mm	8'4"	
Width	1,400 mm	4'7"	
Weight	1,400 kg	3,087 lbs	
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OPTIONAL EQUIPMENT			
Splitting blade		2/4, 8, 12-way 16-way for soft wood	
Splitting blade	16-way for s		
Large outfeed conveyor with	4 m x 400 m		
hydraulic horizontal and vertical	4 m x 400 mm 13'1" x 1'4"		
adjustment			
Outfeed conveyor extension ***	1 m	3'3"	
Blower saw-dust removal			
Oil heater			
Oil cooler			
ACCESSORIES			
HakkiFeed	422, 471, 47	72	
Hakki Pilke Cleaner	, ., ., ., .,	-	
Hakki Pilke Roller			
Powerpack			
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*** Note the transport. See page 26.

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



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.



* length with a hydraulic infeed roller ** combi model with standard conveyor

The AC 10 automatic chain tensioner maintains optimal saw chain tension at all times. The chain can be conveniently replaced with the lever shown in the picture - no tools required!