Chain-saw

Order No.

6.31670

6.31671

6.31437

6.31438

6.31439

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Kt 1441

1400-watt chain-saw

Kt 1441

• Unique safety system – with the patented Metabo wrap-spring chain brake :

If kick-back occurs or the switch trigger is released, the saw blade comes to a dead-stop within one tenth of a second.

• Saw-chain with safety drive links to reduce the risk of kick-back

Sturdy motor with ample power reserve

Impact-proof housing made from glass-fibre-reinforced, heat-proof polyamide

• Large hand guard :

in the event of a kick-back the hand guard, pressed forward by the pressure of the user's hand, automatically triggers the quick-action brake on the saw-chain.

• Switch with safety lock to prevent switching on accidentally

• Guide-bar with deflector sprocket - to reduce wear and tear on the guide-bar and the saw-chain

• Automatic saw-chain lubrication, adjustable oil delivery, viewglass in the housing for checking the oil level, oil container with clear screw-cap

- Sturdy, replaceable claw
- Saw-chain catch pin just in case the chain should break

• Large surface for setting down the chain-saw safely while not in use

• The saw-chain can be replaced quickly and conveniently - thanks to the easily accessible chain-drive-wheel

- Auto-stop carbon brushes
- Combination ring spanner / screwdriver in stowage compartment
- Torque 10 Nm

Туре	Kt 1441	
Order No.	6.01441	
Standard equipment guide-bar, saw-chain, hand guard, 0.2 litres chain-saw oil, cable strain-relief strap, and combination ring spanner / screwdriver		
Technical specifications		
Cutting length	400 mm	
Rated input power	1400 watts	
Output power	800 watts	
Saw-chain:		
- tooth pitch	3/8" (9.35 mm)	
– blade shape	low-profile, semi-chisel	
- thickness of bottom of drive links	1.3 mm	
 number of drive links 	57	
Chain speed at no load	10 m/s	
Chain lubrication	automatic	
Oil delivery, adjustable	5-10 cm ³ /minute	
Oil tank capacity	0.2 litres	
Weight (excluding mains lead) and excluding guide-bar and chain	4.2 kg	

Accessories

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	Saw-chain sharpening set comprising : file-holder, 4-mm diameter round file, flat file, depth gauge, and guide-bar cleaner Round files, 4 mm diameter (to suit the above) (spare) (set of 3)

File-holder with 4-mm diameter round file (spare)

	Chain-saw oil biologically degradable 1 5	6.31433 6.31434	
	Cable drum with 25 metres of cable, 3 x 1 mm ²	6.30672	
	suitable for outdoor use cable fitted with splash-proof safety socket		
)	Full-view safety goggles with non-fogging lens	6.31075	
	Saw-horse for use with a chain-saw	6.31430	
1	 Stable construction made from galvanized, chromed steel Suitable for sawing with electric and petrol-driven chain-saws; the chain-saw can be attached on the left or right side of the saw-horse. Safe working conditions - thanks to the restricted guidance of the chain-saw The distance between the saw's guide-bar and the wood to be sawn can be adjusted to suit the wood's thickness. Suitable for cutting through logs up to 300 mm in diameter Adjustable length stop 		

Working height 75 cm Dimensions (folded) 87 x 82 x 6 cm Weight 11 kg

129