# CUTTING EDGE: ANOTHER WORLD FIRST FROM METABO!

With a choice of 4 blade options the tool-less Metabo Quick blade change system is a world first for hedge trimmers. It offers two distinct advantages from the off: on one hand, you can replace your blunt blade yourself without having to bring the whole machine in for servicing; on the other, you can cover several uses with one machine - trim large surfaces with a long blade, cover all your general jobs with a medium blade or choose a shorter blade for more delicate, intricate work. **Metabo**. **Work**. **Don't play**.





### METABO IS SIMPLY A CUT ABOVE THE REST.

Once again Metabo are setting new standards in hedge trimming. In order to meet the varying demands of the hedge trimmer market we have divided our new models into three classes – a top, middle and standard class. The top class boasts a world first with its toolless "Quick" blade change system. The middle class incorporates the patented Metabo handle which increases the cutting reach by up to 50% compared to conventional designs (as does the

top class). Where as the standard class provides a compact light weight solution, while still retaining some the features and benefits of the upper classes. In essence Metabo hedge trimmers stand out in all three classes by virtue of their performance, ergonomics and innovation. Robust motors, laser cut diamond-ground blades and excellent features are just some of the reasons why they are the first choice for many professionals the world over.

# Cable service port (top & middle class)

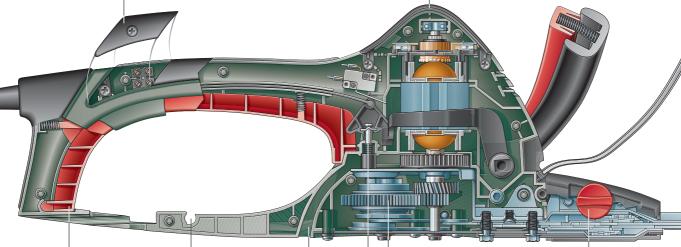
Easy to service! Thanks to this the mains cable can be replaced effortlessly by a qualified electrician. This results in less downtime, lower service costs and ultimately greater productivity.

# Carbon brush service port (top class)

Easy to service! Thanks to this the carbon brushes can be replaced effortlessly by a qualified electrician. This results in less downtime, lower service costs and ultimately greater productivity.

### Trigger guard

The extra large guard prevents backstrokes when working on walls, tree trunks or stones.



### Patented Metabo handle system (top & middle class)

This offers 50% more reach by means of an extra switch at the very end of the handle. The safe two-hand operation rule remains.

### Cable stress-reliever

This protects the cable connectors from being subjectedto excessive strain via the cable, prolonging life.

### Optimized air guiding

The discharged air is directed downwards. This prevents the operator from getting dust blown into their eyes.

### Metabo S-automatic safety clutch

This protects the user and machine if the blade is jammed by a foreign body such as a wire. As a result the service life of the machine is considerably increased, while risk of injury to the user is significantly reduced.

### Quick stop blade brake (0.05 sec)

This kicks in when one of the two hand switches are not depressed. This makes it virtually impossible for you to accidentally reach into the blade while it is running.

# Metabo Quick blade change (top class)

Via a simple locking screw you can replace the blade with a few twists of the wrist.

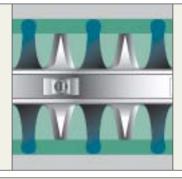
### Laser cut diamond ground blade

For perfect, quick, clean cuts and noticeably longer tool life, even with vigorous continuous use.



# The patented Metabo handle system (top & middle class)

offers 50% more reach by means of an extra switch on the back handle. You can reach higher without having to abandon the safe two-hand operation.



### Safety lower blade

The 8-mm safety zone of the lower blade makes cutting even safer.



# Safe two-hand operation and patented mechanical quick braking

This kicks in when one of the two hand switches are not depressed. This makes it virtually impossible for you to accidentally reach into the blade while it is running.

Order

### **COMMON FEATURES**

- Safety two-handed operation and patented mechanical quick braking (blade quick stop in 0.05 seconds)
- Safety lower blade
- Cleaner cut due to double ground blade teeth at 30° angle
- Especially sharp diamond-ground blade teeth
- Large hand guard

- Metabo S-automatic torque limiting clutch
- Quiet running and very good ergonomy
- Cable strain relief
- Trigger-guard with twig feed



	450 Watt Hedge Trimmer HS 45	450 Watt Hedge Trimmer HS 55	450 Watt Hedge Trimmer HS 65
Comparative device characteristics			
Cutting strength	18 mm	18 mm	18 mm
Cutting length	450 mm	550 mm	650 mm
Blade clearance	28 mm	28 mm	28 mm
Number of cuts at no load	3.100 /min	3.100 /min	3.100 /min
Rated input power	450 W	450 W	450 W
Weight (without mains cable)	3,4 kg	3,6 kg	3,8 kg
Standard equipment	Trigger guard, container	Trigger guard, container	Trigger guard, container
Туре	HS 45	HS 55	HS 65
Order no.	6.20016	6.20017	6.20018

Accessories		
		Order no.
	Hedge trimmer maintenance oil spray  Vegetable-based	6.30475
	<ul> <li>Also suitable for the cordless hedge trimmer Hs A 8043</li> </ul>	
	Maintenance, pump-spray-can, with 0.3 litre capacity	
Sales and the sa	Hedge trimmer maintenance oil, 1 litre • Vegetable-based	6.30474
	<ul> <li>Also suitable for the cordless hedge trimmer Hs A 8043</li> </ul>	

	■ For attaching between the machine power plug and the extension lead socket (prevents the plug of the power tool from accidentally being pulled out of the socket)	6.310/0	
NEW	Full-view safety goggles  Very comfortable full-view safety goggles. UV protection 2-1, coating on the lens: scratch-free on the outside and mist-free on the inside.	6.31071	

### **COMMON FEATURES**

- Up to 50% range increase due to patented Metabo handle system
- Safety two-handed operation and patented mechanical quick braking (blade quick stop in 0.05 seconds)
- Safety lower blade
- Cleaner cut due to double ground blade teeth at 30° angle
- Fatigue-proof operation due to ergonomic full grip bow-type handle design and optimum centre of gravity position
- Large hand guard
- Quite running due to shear blades running in opposite direction

- Metabo S-automatic torque limiting clutch
- Quiet running and very good ergonomy
- User-friendly guidance of machine exhaust in all working situations
- Cable strain relief
- Trigger-guard with twig feed



	550 Watt Hedge Trimmer HS 8545	550 Watt Hedge Trimmer HS 8555	550 Watt Hedge Trimmer HS 8565	
Comparative device characteristics				
Cutting strength	20 mm	20 mm	20 mm	
Cutting length	450 mm	550 mm	650 mm	
Blade clearance	26 mm	26 mm	26 mm	
Number of cuts at no load	3.200 /min	3.200 /min	3.200 /min	
Rated input power	550 W	550 W	550 W	
Weight (without mains cable)	3,6 kg	3,8 kg	4 kg	
Standard equipment	Trigger guard, container	Trigger guard, container	Trigger guard, container	
Time	HS 8545	HS 8555	HS 8565	
Туре				
Order no.	6.08545	6.08555	6.08565	

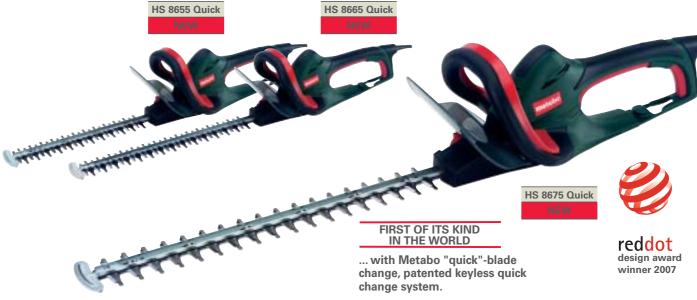
Accessorie	es	
		Order no.
	Hedge trimmer maintenance oil spray Vegetable-based	6.30475
	<ul> <li>Also suitable for the cordless hedge trimmer Hs A 8043</li> </ul>	
	Maintenance, pump-spray-can, with 0.3 litre capacity	
	Hedge trimmer maintenance oil, 1 litre  Vegetable-based	6.30474
	<ul> <li>Also suitable for the cordless hedge trimmer Hs A 8043</li> </ul>	

		Order no.
	Cable strain relief For attaching between the machine power plug and the extension lead socket (prevents the plug of the power tool from accidentally being pulled out of the socket)	6.31070
NEW	Full-view safety goggles  Very comfortable full-view safety goggles.  UV protection 2-1, coating on the lens: scratch-free on the outside and mist-free on the inside.	6.31071

### **COMMON FEATURES**

- Metabo "Quick": patented quick change of cutter bar without tools
- Up to 50% range increase due to patented Metabo handle system
- Especially high cutting output due to two-level reduced gear
- Safety two-handed operation and patented mechanical quick braking (blade quick stop in 0.05 seconds)
- Safety lower blade
- Cleaner cut due to double ground blade teeth at 30° angle
- Especially sharp diamond-ground blade teeth
- Fatigue-proof operation due to ergonomic full grip bow-type handle design and optimum centre of gravity position
- Large hand guard

- Quite running due to shear blades running in opposite direction
- Metabo S-automatic torque limiting clutch
- Quiet running and very good ergonomy
- User-friendly guidance of machine exhaust in all working situations
- Cable strain relief
- Trigger-guard with twig feed



	650 Watt Hedge Trimmer HS 8655 Quick	650 Watt Hedge Trimmer HS 8665 Quick	650 Watt Hedge Trimmer HS 8675 Quick
Comparative device charact	eristics		
Cutting strength	26 mm	26 mm	26 mm
Cutting length	460 mm	560 mm	660 mm
Blade clearance	26 mm	26 mm	26 mm
Number of cuts at no load	3.000 /min	3.000 /min	3.000 /min
Rated input power	650 W	650 W	650 W
Weight (without mains cabl	e) 4,2 kg	4,4 kg	4,6 kg
Standard equipment	Trigger guard, container	Trigger guard, container	Trigger guard, container
Type Order no.	HS 8655 Quick 6.08655	HS 8665 Quick 6.08665	HS 8675 Quick 6.08675

### Hedge trimming blade

- For quick replacement of blunt blades with sharp blades
- For trimming hedges with different blade lengths: large surfaces with long cutter bars;
   filigree profile cuts with short cutter bars
- All cutter bars fit on all hedge trimmers with "Quick" blade change

	Blade length mm	Order no.
ANEW MEM	450	6.24575
Tatalatalalalalalalalalalalalal	550	6.24576
1 A LA L	650	6.24577
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### **COMMON FEATURES**

- Unique safety by the patented Metabo wrap spring chain brake (stop in 0.1 sec.)
- Saw chain with safety driving links
- Sturdy motor with high capacity reserve
- Break-proof housing made of reinforced fibre glass and heat-resistant polyamide
- Large hand guard
- Switch with safety lock lock to protect against unintentional start of the chain saw
- Bracing with support star
- Automatic chain lubrication

- Solid interchangeable stop clutch
- Chain catch pin in case the chain breaks
- Large surface for safe operation
- Easy chain change
- Auto-stop carbon brushes
- Combo-spanner in spanner case



Kt 1441

	1400 Watt Chain Saw Kt 1441
Comparative device characteristics	40 No.
Torque	10 Nm
Cutting length	400 mm
Rated input power	1.400 W
Output power	800 W
Saw chain	
- Division	9,35 mm
- Cutter shape	Low profile, Semi-chisel
- Thickness of drive links	1,3 mm
- Number of drive links	57
No load chain speed	10 m/s
Oil delivery rate adjustable	5 - 10 cm³/min
Oil container volume	0,2
Weight (without mains cable)	4,2 kg
Standard equipment	Bracing, saw chain, contact
	safety device, 0.2 I chain saw
	adhesive oil, cable strain relief
	strap, combo-spanner
Time	V+ 1441
Туре	Kt 1441
Order no.	6.01441

Accessories		
		Order no.
	saw chain For Kt 1440 A; division: 3/8"; drive links; (as spare)	6.31670
÷ metabo · · ·	Precision guide rail (as spare)	6.31671
	Saw chain sharpening kit Consisting of file holder with Ø 4-mm round file (6.31438), flat file, depth gauge and brace cleaner	6.31437
	File holder with file File holder with Ø 4-mm round file (spare)	6.31439
	Chain saw adhesive oil	
	1 litre, bio-degradable 5 litre, bio-degradable	6.31433 6.31434
	Universal saw horse  Stable construction made from galvanized, chromed steel  Suitable for sawing with electric and motor chain saws. The machines can be attached on the right or left side of the saw horse.  Safe working conditions - thanks to the restricted guidance of the chainsaw  The distance between the saw's bracing 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 guide Working height: 75 cm Dimensions (folded): 87x82x6 cm Weight: 11 kg	6.31430
MEW	Full-view safety goggles  Very comfortable full-view safety goggles.  UV protection 2-1, coating on the lens: scratch-free on the outside and mist-free on the inside.	6.31071