



A CLEAN CUT FOR THE PERFECT SHAPE.

Petrol hedge trimmers	119	Electric hedge trimmers	125
Cordless shrub shears and cordless hedge trimmers	122	Accessories and parts for hedge trimmers	126
		Longreach hedge trimmers and accessories	131

HEDGE TRIMMERS IN DETAIL

01 FULL CONTROL

02 CONSTANT POWER



03 EASY-TO-CONTROL CUT GUIDANCE

05 EFFORTLESS WORK

06 PROTECTION AGAINST DAMAGE

04 OUTSTANDING CUTTING PERFORMANCE

TECHNOLOGY

01 EC ELECTRONICS

In the AP-System, the electronic control unit recognises the respective load during use and actively influences the EC engine. This results in a consistent blade stroke, even while pruning very thick hedges, as well as always achieving the optimum power output.

02 STIHL ELECTRIC MOTOR (EC)

Alongside their impressive performance, the professional hedge trimmers in the AP-System have an EC engine with automatic switching of rotation direction. This makes it possible to release the cutter when necessary.

COMFORT

03 ROTATING MULTI-FUNCTION HANDLE

Can be easily moved into the optimum position for side and overhead cutting.

04 SOPHISTICATED BLADE GEOMETRY

A sophisticated blade shape and specially coordinated trimming and cutting gears ensure the best performance.

05 LOOP HANDLE WITH INNER SWITCH

Comfortable to hold and energy-sparing, particularly when working for extended periods.

06 SCREW-ON TIP PROTECTOR

Protects the tip of the hedge trimmer blade from wear, and makes it easier to cut close to walls and the ground.

Please note that not all products are equipped with the features presented here. Only the most important features are described on this page. For further explanations and information, see from page 472 or online at www.stihl.com.

PETROL HEDGE TRIMMERS



HS 45

272 cm³ • 0.75 kW / 1.0 hp • from 4.7 kg[Ⓞ]

Entry-level model for the maintenance of shrubs and bushes in the garden. STIHL anti-vibration system, STIHL ElastoStart, long-life air filter system, single-sided cutting blades, integrated cut protection.

Bar length 45 cm
Order number 4228 011 2937

Bar length 60 cm
Order number 4228 011 2938

- Powerful tools with low weight and high cutting performance
- For use on large grounds
- For park and landscape maintenance
- Delivers the perfect cut for thick hedges and ornamental trees



HS 46

21.4 cm³ • 0.65 kW / 0.9 hp • 4.0 kg[Ⓞ]

Lightweight hedge trimmer, ideal for demanding domestic users. STIHL anti-vibration system, long-life air filter system, master control lever, tool-free fuel cap, single-sided cutting blades, integrated cut protection.

Bar length 45 cm
Order number 4242 011 2902

Additional versions: HS 46 C-E see table on page 128



HS 52

272 cm³ • 0.75 kW / 1.0 hp • 5.0 kg[Ⓞ]

Lightweight hedge trimmer, ideal for landscapers and tea farmers. Single-sided handle for ergonomic working and good cut control. High cutting quality and excellent cutting performance due to the single-sided cutting blade with upper and lower blade sharpened as well as tip sharpened. Aluminum catcher blade for the easy removal of plant cuttings. With tool-free fuel caps. Including hook for carrying strap.

Bar length 60 cm
Order number 4228 011 2943

C = Comfort version
E = STIHL EcoStart
Ⓞ Weight excluding fuel, fully assembled





HS 56 C-E

21.4 cm³ • 0.65 kW / 0.9 hp • 4.5 kg ⊕

Perfect for landscapers and farmers, STIHL anti-vibration system, STIHL ErgoStart, long-life air filter system, master control lever, tool-free fuel cap, double-sided cutting blades, screw-on cut and tip protector.

Bar length **60 cm**
Order number **4242 011 2947**



HS 82 R

22.7 cm³ • 0.7 kW / 1.0 hp • 5.3 kg ⊕

Professional tool with low blade speed for powerful cutting. A simplified start-up sequence for convenient starting. STIHL anti-vibration system, long-life air filter system, double-sided cutting blades in the pruning version, rotating multi-function handle, screw-on cut and tip protector, stop button.

Bar length **60 cm**
Order number **4237 011 2977**

Additional versions: HS 82 RC - E see table on page 128



HS 82 T

22.7 cm³ • 0.7 kW / 1.0 hp • 5.1 kg ⊕

Professional tool with high blade speed for fine cutting. A simplified start-up sequence for convenient starting. STIHL anti-vibration system, long-life air filter system, double-sided cutting blades in the trimming version, rotating multi-function handle, screw-on cut and tip protector, stop button.

Bar length **60 cm**
Order number **4237 011 2985**



HS 87 R

22.7 cm³ • 0.7 kW / 1.0 hp • 5.5 kg ⊕

Professional tool with single-sided cutting blades in the pruning version. A simplified start-up sequence for convenient starting. STIHL anti-vibration system, long-life air filter system, double-sided cutting blades, screw-on tip protector, stop button, low blade speed.

Bar length **75 cm**
Order number **4237 011 2991**



HS 87 T

22.7 cm³ • 0.7 kW / 1.0 hp • 5.2 kg ⊕

Professional tool with single-sided cutting blades in the trimming version. STIHL 2-MIX engine, STIHL anti-vibration system, long-life air filter system, double-sided cutting blades, screw-on tip protector, stop button.

Bar length **75 cm**
Order number **4237 011 2995**



APPROPRIATE FUELS AND LUBRICANTS

SEE FROM **PAGE 352**



CORDLESS SHRUB SHEARS AND CORDLESS HEDGE TRIMMERS

- For domestic users and professionals
- For hedge trimming in noise-sensitive residential areas and in hospital gardens, cemeteries, schools, etc.
- Easy and comfortable to use
- Excellent cutting performance



HSA 26
10.8 V - 0.8 kg[Ⓢ]

Lightweight and compact cordless shrub shears with shrub cutter for trimming and maintaining smaller, evergreen hedges and small-leaved ornamental trees. Shrub cutter with optimised STIHL cutter geometry for an optimum cutting experience. With grass trimmer, also suitable for cutting lawn edges. Non-slip control handle for perfect ergonomics, rapid, tool-free blade change, and battery charge-level indicator so you can keep an eye on the remaining battery capacity at all times. The AS 2 battery works exclusively with the products in the AS-System and is not compatible with the HSA 25. The HSA 26 is available in a set or as the tool only.

Included in the set:

- 1 x AS 2 lithium-ion battery, 28 Wh, 10.8 V
- 1 x AL 1 standard charger
- 1 x shrub cutter, cutting length 20 cm, including blade scabbard
- 1 x grass trimmer, cutting width 12 cm, including blade scabbard
- 1 x black/orange carry bag with eyelets for wall-mounting

HSA 26 tool only excluding battery, charger and carry bag, including shrub cutter and grass trimmer

Bar length **20 cm**
Order number **HA03 011 3500**

HSA 26 set with AS 2 and AL 1
Bar length **20 cm**
Order number **HA03 011 3506**



HSA 45
18 V - 2.3 kg[Ⓢ]

A very light cordless hedge trimmer with good cutting performance, for trimming shrubs and hedges in your home's outdoor spaces. Single-sided cutting blade with 24 mm tooth spacing, integrated cut protection, screw-on tip protector, integrated lithium-ion battery (36 Wh) with charge-level indicator. Battery charging time 145 min/ 210 min (80%/100%).

Bar length **50 cm**
Order number **4511 011 3500**

Ⓢ Weight excluding battery, including shrub cutter
Ⓣ Weight including battery
Ⓤ Weight excluding battery
Ⓦ Explanation of symbols on page 472



HSA 56
36 V - 2.9 kg[Ⓢ]

Very lightweight cordless hedge trimmer with high cutting performance, for trimming bushes and hedges in your garden at home. Single-sided cutter blade with 30 mm tooth spacing, teardrop-shaped cutter geometry holds twigs more effectively in the blade, integrated cut protection, screw-on tip protector.

HSA 56 excluding battery and charger

Bar length **45 cm**
Order number **4521 011 3500**

HSA 56 set with AK 10 and AL 101
Bar length **45 cm**
Order number **4521 011 3510**

HSA 56 set with 2 x AK 10 and AL 101

Bar length **45 cm**
Order number **4521 200 0008**



HSA 66
36 V - 3.1 kg[Ⓢ]

Cordless hedge trimmers offer high cutting performance with a low weight, and maintain a constant stroke rate under load, even during tough jobs. 30 mm tooth spacing, teardrop-shaped cutter geometry holds twigs more effectively in the blade, single-sided cutter blade, integrated cut protection, screw-on tip protector.

HSA 66 excluding battery and charger

Bar length **50 cm**
Order number **4851 011 3520**



HSA 86
36 V - from 3.0 kg[Ⓢ]

The cordless hedge trimmer offers high power and efficiency at a low weight. It ensures a constant stroke rate while pruning thick hedges. 33 mm tooth spacing, double-sided cutting blades in two lengths, screw-on cut and tip protector.

HSA 86 excluding battery and charger

Bar length **45 cm**
Order number **4851 011 3529**

Bar length **62 cm**
Order number **4851 011 3521**

PAGE 363
HS/HS PLUS CARE & CLEAN KIT
For optimum care and cleaning of STIHL hedge trimmers and long-reach hedge trimmers. Available as a sample package or advantage package.



HSA 94 R
36 V • from 4.1 kg[Ⓞ]

Extremely powerful and sturdy professional cordless hedge trimmer with double-sided cutting blades in the pruning version. Low blade speed for powerful cuts. Increased service life due to new, improved EC engine. Rotatable multi-function handle with three-setting stroke rate, ergonomic control loop handle with internal switch, friction-optimised blades and screw-on cut and tip protector. Cordless operation with the aid of the AP holster with connecting cable and a carrying system, or an AR L backpack battery (see page 53).

HSA 94 R excluding battery and charger
Bar length **60 cm**
Order number **4869 011 3540**

Bar length **75 cm**
Order number **4869 011 3541**



HSA 94 T
36 V • from 3.9 kg[Ⓞ]

Extremely powerful and sturdy professional cordless hedge trimmer with double-sided cutting blades in the trimming version. High blade speed for a particularly precise and clean cutting pattern. Increased service life due to new, improved EC engine. Rotatable multi-function handle with three-setting stroke rate, ergonomic control loop handle with internal switch, friction-optimised blades and screw-on cut and tip protector. Cordless operation with the aid of the AP holster with connecting cable and a carrying system, or an AR L backpack battery (see page 53).

HSA 94 T excluding battery and charger
Bar length **60 cm**
Order number **4869 011 3550**

Bar length **75 cm**
Order number **4869 011 3551**



SUITABLE BATTERIES AND OTHER ACCESSORIES

SEE FROM **PAGE 14**

R = Pruning
T = Trimming

Ⓞ Weight excluding battery
Ⓟ Exclusion of cable
Ⓠ Weight excluding cable

ELECTRIC HEDGE TRIMMERS



HSE 42
230 V • 420 W • 3.0 kg[Ⓞ]

Ideal for trimming and cutting twigs and thin branches. Integrated cut protection, screw-on tip protector, mechanical blade brake, single-sided cutting blades, cable strain relief with lock.

Bar length **45 cm**
Order number **4818 011 3500**



HSE 52
230 V • 460 W • 3.1 kg[Ⓞ]

Ideal for trimming and cutting twigs and thin branches. Integrated cut protection, screw-on tip protector, mechanical blade brake, single-sided cutting blades, cable strain relief with lock, tip protection on blade end.

Bar length **50 cm**
Order number **4818 011 3501**



HSE 61
230 V • 500 W • from 3.9 kg[Ⓞ]

With 5-position rotatable handle for flexible, easy cutting. Integrated cut protection, screw-on tip protector, shaft extension, single-sided cutting blades, low vibration, cable strain relief.

Bar length **50 cm**
Order number **4812 011 3526**
Bar length **60 cm**
Order number **4812 011 3500**



HSE 71

230 V • 600 W • from 4.1 kg

Suitable for tough branches. Integrated cut protection, screw-on tip protector, shaft extension, single-sided cutting blades, 5-position rotary handle, minimum vibration, cable strain relief.

Bar length 60 cm
Order number 4812 011 3527

Bar length 70 cm
Order number 4812 011 3528



HSE 81

230 V • 650 W • from 4.1 kg

Ideal for hedges with thicker branches. Integrated cut and tip protector, shaft extension, double-sided cutting blades with wide tooth spacing, 5-position rotary handle, minimum vibration, cable strain relief.

Bar length 50 cm
Order number 4812 011 3529

Bar length 60 cm
Order number 4812 011 3530

Bar length 70 cm
Order number 4812 011 3531

ACCESSORIES AND PARTS FOR HEDGE TRIMMERS

- Handy helpers to lighten your workload
- Service kits for simple standard maintenance
- Tip protectors and catcher plate
- "Adjustable blade position" conversion kits



TELESCOPIC SHAFT FOR HSA 26

Facilitates ergonomic working in an upright position with the HSA 26. Easy and rapid connection with the HSA 26 well as easy changeover of the AS battery in the handle. Telescopic adjustment on an infinitely variable basis, from 95 – 110 cm, working angle that can be adjusted through 125°, smooth-running rollers, soft handle. The telescopic shaft only fits the HSA 26 and is not compatible with the GTA 26 or the HSA 25.



Order number **HA03 710 7100**

TIP PROTECTORS

Prevents the end of the cutter bar from getting damaged while working close to walls and the ground.



Suitable for HS 56 CE, HS 82 T, HSA 94 T
Order number **4237 792 9006**

Suitable for HS 82 R, HSA 94 R
Order number **4237 790 9802**

"ADJUSTABLE BLADE POSITION" CONVERSION KITS

Kit for adjusting the position of the blades after blades become worn.



Blade position kit, adjustable, 60 cm
Suitable for HS 82 R, HSA 94 R
Order number **4237 007 1008**

Suitable for HS 82 T, HSA 94 T
Order number **4237 007 1001**

Blade position kit, adjustable, 75 cm
Suitable for HS 82 R, HSA 94 R
Order number **4237 007 1009**

Suitable for HS 82 T, HSA 94 T
Order number **4237 007 1002**

NEW SERVICE KITS

You can perform simple maintenance tasks on your STIHL petrol-drive hedge trimmers with the help of our Service Kits. Each kit includes a spark plug, fuel filter, and fleece air filter. With proactive, regular standard maintenance you can not only protect machine components and parts against dirt and damage, but also maximise the service life of your hedge trimmer. The only implement you need to carry out maintenance is the combination socket tool supplied with your STIHL hedge trimmer.

Service Kit 25 for the HS 45
Order number **4140 007 4101**

Service Kit 34 for the HS 82
Order number **4237 007 4100**

Service Kit 46 for the HS 45 (with STIHL 2-MX engine)
Order number **4140 007 4102**

CATCHER PLATE FOR CUTTING BLADES

For catching and removing cuttings. For a 50 cm cutting length, can be fitted tool-free on both sides. Fits HSA 56, HSA 66, HSA 86, all HSE models, HLA 56, HLA 66 and HLA 86.



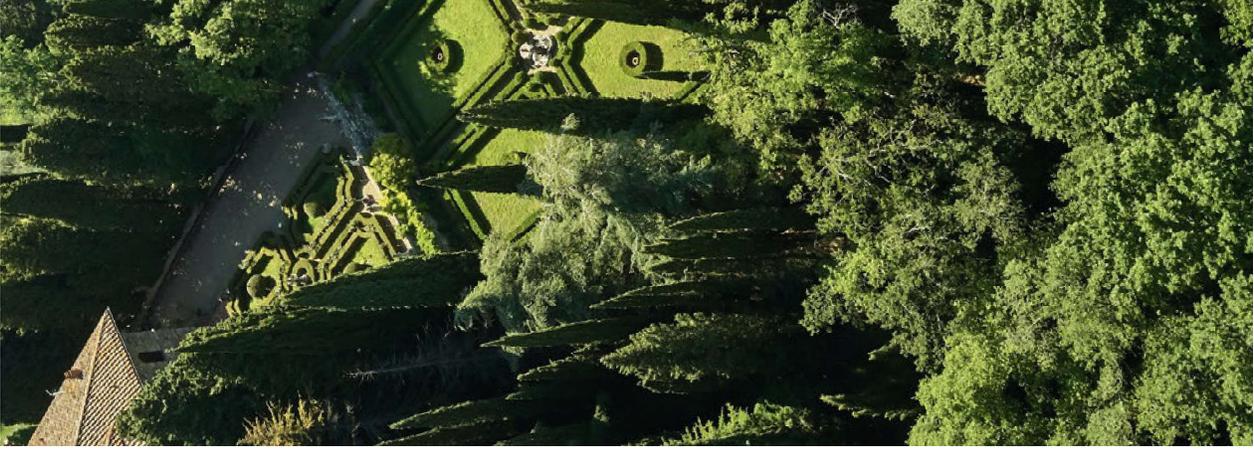
Order number **4859 740 3300**

CARRY BAG

Perfect for transporting and storing the tool together with the FS-KM or HL-KM KombiTools. Can be used for KMA 130 R, KMA 135 R, HSA 56, HSA 66, HLA 56, HLA 66, BGA 86, BGA 100 and all KombiEngines with a loop handle.



Order number **0000 881 0507**



Order number	Bar length (cm)	Displacement (cm³)	Power output (kW/hp)	Rated voltage (V)	Power consumption (W)	Weight (kg)	Sound pressure level [ⓐ] (dB(A))	Sound power level [ⓐ] (dB(A))	Vibration level left/right [ⓐ] (m/s²)	STIHL engine (2-MIX/4-MIX [ⓑ]) / STIHL cordless power system	Total length (cm)	Stroke rate (rpm)	Tooth spacing (mm)	STIHL anti-vibration system	STIHL ElastoSart	STIHL ErgoSart	Rotary handle
PETROL HEDGE TRIMMERS																	
HS 45	4228 011 2937	45	27.2	0.75/1.0	-	4.7 [ⓐ]	97	107	10.0/9.0	2-MIX	95	4.030	30	•	•	-	-
HS 45	4228 011 2938	60	27.2	0.75/1.0	-	5.0 [ⓐ]	97	107	10.0/9.0	2-MIX	110	4.030	30	•	•	-	-
HS 46	4242 011 2902	45	21.4	0.65/0.9	-	4.0 [ⓐ]	95	107	4.5/4.9	2-MIX	89	3.600	30	•	-	-	-
HS 46 C-E	4242 011 2927	55	21.4	0.65/0.9	-	4.3 [ⓐ]	95	107	4.5/4.9	2-MIX	100	3.600	30	•	-	•	-
HS 52	4228 011 2943	60	27.2	0.75/1.0	-	5.0 [ⓐ]	100	109	13.5/13.3	2-MIX	106	4.000	34	-	-	-	-
HS 56 C-E	4242 011 2947	60	21.4	0.65/0.9	-	4.5 [ⓐ]	95	107	4.7/5.5	2-MIX	104	3.600	34	•	-	•	-
HS 82 R	4237 011 2977	60	22.7	0.7/1.0	-	5.3 [ⓐ]	94	107	2.7/3.1	2-MIX	120	3.200	38	•	-	•	•
HS 82 RC-E	4237 011 2982	60	22.7	0.7/1.0	-	5.3 [ⓐ]	94	107	2.5/2.9	2-MIX	120	3.200	38	•	-	•	•
HS 82 T	4237 011 2985	60	22.7	0.7/1.0	-	5.1 [ⓐ]	95	107	2.7/2.1	2-MIX	121	5.100	30	•	-	-	-
HS 87 R	4237 011 2991	75	22.7	0.7/1.0	-	5.5 [ⓐ]	96	106	3.1/3.0	2-MIX	135	3.200	38	•	-	-	-
HS 87 T	4237 011 2995	75	22.7	0.7/1.0	-	5.2 [ⓐ]	97	107	2.6/2.6	2-MIX	135	5.100	30	•	-	-	-
CORDLESS HEDGE TRIMMERS																	
HSA 26	HA03 011 3500	20	-	-	10.8	0.8 [ⓐ]	69	80	-/1.0 [ⓑ]	AS-System	50	2.200	19	-	-	-	-
HSA 26 set with AS 2 + AL 10	HA03 011 3506	20	-	-	10.8	1.0 [ⓐ]	69	80	-/1.0 [ⓑ]	AS-System	50	2.200	19	-	-	-	-
HSA 45	4811 011 3500	50	-	-	18	2.3 [ⓐ]	54	77	1.4/1.5	AH-Line	91	2.500	24	-	-	-	-
HSA 56	4821 011 3500	45	-	-	36	2.9 [ⓐ]	80	91	2.7/1.2	AK-System	94	2.800	30	-	-	-	-
HSA 56 set with AK 10 + AL 101	4821 011 3510	45	-	-	36	3.7 [ⓐ]	80	91	2.7/1.2	AK-System	94	2.800	30	-	-	-	-
HSA 66	4851 011 3520	45	-	-	36	3.7 [ⓐ]	80	91	2.7/1.2	AK-System	94	2.800	30	-	-	-	-
HSA 86	4851 011 3529	45	-	-	36	3.0 [ⓐ]	83	94	3.7/2.3	AP-System	103	3.000	30	-	-	-	-
HSA 86	4851 011 3521	62	-	-	36	3.3 [ⓐ]	83	94	3.7/2.3	AP-System	115	3.000	33	-	-	-	-
HSA 94 R	4869 011 3540	60	-	-	36	4.1 [ⓐ]	83	94	3.5/2.7	AP-System	117	2.800/3.000/3.200 [ⓑ]	38	-	-	-	•
HSA 94 R	4869 011 3541	75	-	-	36	4.4 [ⓐ]	84	95	3.6/2.8	AP-System	132	2.800/3.000/3.200 [ⓑ]	38	-	-	-	•
HSA 94 T	4869 011 3550	60	-	-	36	3.9 [ⓐ]	84	95	3.0/2.8	AP-System	118	4.400/4.700/5.000 [ⓑ]	30	-	-	-	•
HSA 94 T	4869 011 3551	75	-	-	36	4.1 [ⓐ]	85	96	2.5/2.9	AP-System	130	4.400/4.700/5.000 [ⓑ]	30	-	-	-	•
ELECTRIC HEDGE TRIMMERS																	
HSE 42	4818 011 3500	45	-	-	230	3.0 [ⓐ]	84	95	3.1/1.5	-	92	3.400	21	-	-	-	-
HSE 52	4818 011 3501	50	-	-	230	3.1 [ⓐ]	84	95	3.1/1.5	-	101	3.400	23	-	-	-	-
HSE 61	4812 011 3526	50	-	-	230	3.9 [ⓐ]	85	96	5.3/3.3	-	113	3.200	29	-	-	-	•
HSE 61	4812 011 3500	60	-	-	230	5.0 [ⓐ]	4.1 [ⓐ]	85	96	5.3/3.3	-	3.200	29	-	-	-	•
HSE 71	4812 011 3527	60	-	-	230	6.0 [ⓐ]	4.1 [ⓐ]	88	99	3.8/2.6	-	2.600	36	-	-	-	•
HSE 71	4812 011 3528	70	-	-	230	6.0 [ⓐ]	4.2 [ⓐ]	88	99	3.8/2.6	-	2.600	36	-	-	-	•
HSE 81	4812 011 3529	50	-	-	230	6.50	4.1 [ⓐ]	88	99	3.2/2.1	-	2.600	36	-	-	-	•
HSE 81	4812 011 3530	60	-	-	230	6.50	4.2 [ⓐ]	88	99	3.5/2.5	-	2.600	36	-	-	-	•
HSE 81	4812 011 3531	70	-	-	230	6.50	4.4 [ⓐ]	88	99	3.5/2.5	-	2.600	36	-	-	-	•

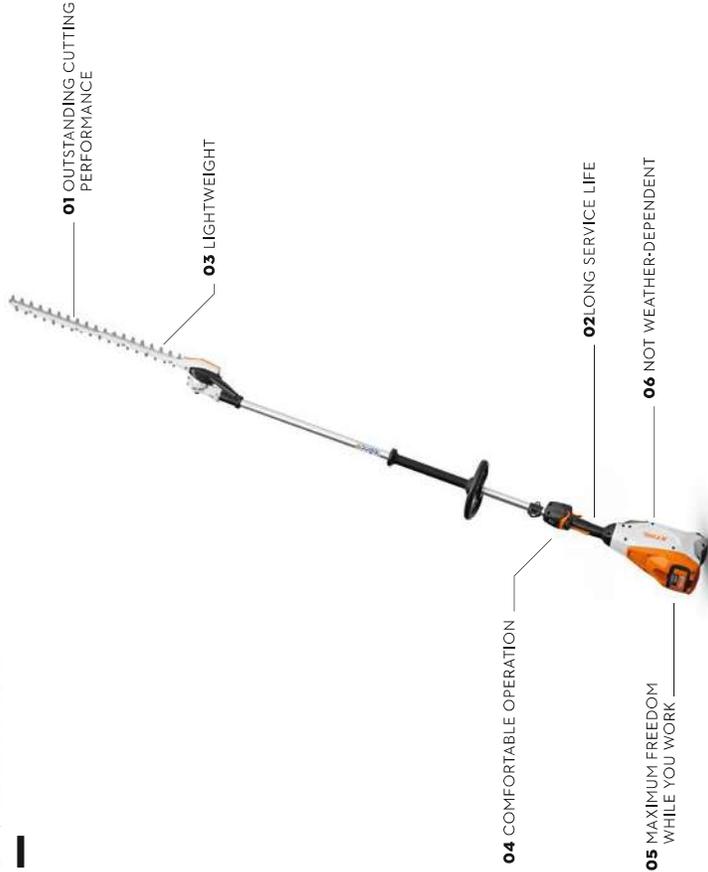
- Fitted as standard
- ⓐ K-factor according to Dir. 2006/42/EC + 2.0 dB(A)
- ⓑ K-factor according to Dir. 2006/42/EC + 2.0 m/s²
- = STIHL ErgoSart
- = Pruning
- = Trimming

- ⓐ Weight excluding battery, including shrub cutter
- ⓑ Weight including battery and shrub cutter, but excluding charger
- Weight including battery

- ⓐ Weight excluding battery
- ⓑ Weight including battery, excluding charger
- Weight excluding cable

- ⓐ With ak-rub ether/with grass trimmer
- ⓑ Level 1 / level 2 / level 3

LONG-REACH HEDGE TRIMMERS IN DETAIL



TECHNOLOGY

- 01 BLADE SYSTEM**
Friction-optimised smooth-running universal blades increase battery runtime by more than 20% compared to traditional blades, and in combination with cordless drive ensure very good cutting performance during trimming and pruning.
- 02 METAL MESH AIR FILTER**
The metal mesh air filter that is easy to clean from the outside ensures optimum engine cooling, protects the interior of the engine casing against dirt in the long term, and thereby maintains a long service life.

COMFORT

- 03 MAGNESIUM TRANSMISSION**
The lightweight magnesium transmission with cutter bar can be adjusted tool-free through 145° for head-height, lateral and ground-level cutting.
- 04 CONTROL HANDLE WITH SPEED ADJUSTMENT**
The intuitive control handle with three-setting speed adjustment and LED display ensures ergonomic use.
- 05 BATTERY SLOT IN THE POWER TOOL**
STIHL AP batteries can be inserted directly into the engine housing. This makes your work even more mobile and enables the user to benefit from the good balance of the long-reach hedge trimmer, as well as maximum freedom while they work.
- 06 IPX4 CAN BE USED IN THE RAIN**
 STIHL cordless power tools with this mark have passed extensive tests based on the IPX4 standard, and can therefore also be used without restriction in rainy conditions.

Please note that not all products are equipped with the features presented here. Only the most important features are described on this page. For further explanations and information, see from page 472 or online at www.stihl.com.

LONG-REACH HEDGE TRIMMERS AND ACCESSORIES

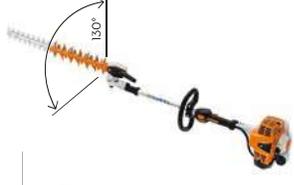
- Petrol-driven, cordless and electric models for professional landscape gardeners as well as intensive domestic users
- Available in short or long shaft versions
- For particularly wide, high or long hedges right down to ground level, and shrubs around the outside of the home.



HL 91 KC-E

241 cm³ • 0.9 kW / 1.2 hp • 5.8 kg ^⓪

Optimised for professional cutting of clipped hedges and topiary. Extra-short shaft and reduced-weight transmission made of die-cast magnesium, with STIHL ErgoStart, cutter bar adjustable by 130°. Total length 168 cm.



Order number **4243 200 0019**

HL 94 C-E

241 cm³ • 0.9 kW / 1.2 hp • 6.2 kg ^⓪

For professional work on tall hedges and use close to the ground. Reduced-weight transmission, with STIHL ECOSPEED for speed control when working for long periods in noise-sensitive areas. STIHL ErgoStart, cutter bar adjustable by 145°. Total length 242 cm.



Order number **4243 200 0024**

Additional versions: HL 94 KC-E (without loop handle) see table on page 134



APPROPRIATE FUELS AND LUBRICANTS

SEE FROM **PAGE 352**

C = Comfort version
E = STIHL ErgoStart
K = Short shaft
^⓪ Weight excluding fuel, fully assembled



132 HEDGE TRIMMERS AND LONG-REACH HEDGE TRIMMERS

HLA 56
36 V - 3.9 kg

Lightweight cordless long-reach hedge trimmer for cutting taller hedges and shrubs in your home garden. Single-sided cutter blade in a droplet shape, variably adjusted blade angle from -45° to +90°, detachable shaft for easy transport. Carrying length 115 cm, total length 210 cm.



ACCESSORIES:
HLA SHAFT EXTENSION
NEW PROTECTIVE FOOT
See page 135



HLA 56 excluding battery and charger
Order number **HA01 011 2900**

HLA 56 set with AK 20 and AL 101
Order number **HA01 200 0011**

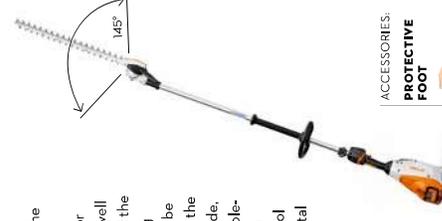
HLA 56 set with 2 x AK 20 and AL 101
Order number **HA01 200 0008**

133 HEDGE TRIMMERS AND LONG-REACH HEDGE TRIMMERS

HLA 135
36 V - 5.6 kg



The most powerful cordless long-reach hedge trimmer in the STIHL range, for professional use in noise-sensitive areas. For cutting shrubs and bushes as well as plants near the ground, and the whole spectrum from trimming to pruning. The cutter bar can be adjusted through 145° without the use of tools for head-height, side, and ground-level cutting. Double-sided cutting blade for a clean cutting pattern. Intuitive control handle with an LED display. Total length 249 cm.



ACCESSORIES:
PROTECTIVE FOOT
See page 135



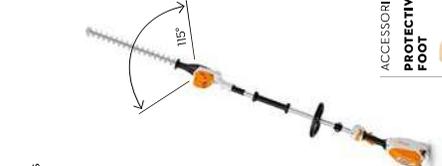
HLA 135 excluding battery and charger
Order number **HA04 200 0001**

Additional versions: HLA 135 K (without loop handle) see table on page 134

HLA 66
36 V - 3.9 kg



Lightweight cordless long-reach hedge trimmer for pruning hedges and shrubs as well as plants close to the ground. The cutter bar can be adjusted through 115° without the use of tools for head-height, side, and ground-level cutting. Double-sided cutting blade for a clean cutting pattern. Constant blade stroke and work progress under load. Loop handle, infinitely variable speed control, and intuitive control handle. Transport length with cutter bar folded up 125 cm; total length 205 cm.



ACCESSORIES:
PROTECTIVE FOOT
See page 135



HLA 66 excluding battery and charger
Order number **4859 011 2910**

HLA 86
36 V - 4.8 kg



Cordless long-reach hedge trimmer with significant range for professional use. Particularly well-suited for pruning tall hedges and shrubs as well as cutting back plants close to the ground. Ergonomic work due to a stable square-cut telescopic shaft. Both the shaft length and cutter bar can be adjusted tool-free. The cutter bar can be pivoted through 115° for head-height, side, and ground-level cutting. Double-sided cutting plate for a clean cutting pattern, infinitely variable speed control, and intuitive control handle. Transport length with cutter bar folded up 180 cm; total length 260–330 cm.



ACCESSORIES:
PROTECTIVE FOOT
See page 135



HLA 86 excluding battery and charger
Order number **4859 011 2930**

HLE 71
230 V - 600 W - 5.9 kg

Perfect for trimming tall and wide hedges in noise-sensitive areas. 125° adjustable cutter bar, double-sided cutting blade, soft handle, carrying position, overload protection, cable strain relief, total length 254 cm.



Order number **4813 011 2909**

Additional versions: HLE 71 K see table on page 134



K - Short shaft

Ⓢ Weight excluding battery

Ⓣ Weight excluding cable

Ⓦ Explanation of symbols on page 472