

# Chainsaws

No. 1 selling chainsaw brand worldwide



## Gasoline Engine Operated



### MS-170

Displacement	Power output	Weight
30.1cm <sup>3</sup>	1.3Kw/1.8hp	3.9kg*

Entry level model for cutting fire wood. Easy to operate. Light weight chain saw with proven German technology



### MS-180

Displacement	Power output	Weight
31.8cm <sup>3</sup>	1.5Kw/2hp	3.9kg*

Entry level model for cutting fire wood. Easy to operate. Light weight chain saw with proven German technology



### MS 193 T

Displacement	Power output	Weight
30.1cm <sup>3</sup>	1.3Kw/1.8hp	3.3kg*

The lightest STIHL arborist saw. Extremely precise handling. Low kick-back start-up thanks to micro-processor-based ignition and optimal ergonomics.



### MS 210

Displacement	Power output	Weight
35.2cm <sup>3</sup>	1.6Kw/2.2hp	4.4kg*

Excellent power to weight ratio. Ideal for cutting firewood and for building with wood. Also suitable for tree maintenance and for felling small trees.



### MS 230

Displacement	Power output	Weight
40.2cm <sup>3</sup>	2.0Kw/2.7hp	4.6kg*

Excellent power to weight ratio. Ideal for cutting firewood and for building with wood. Also suitable for tree maintenance and for felling small trees.



### MS 250

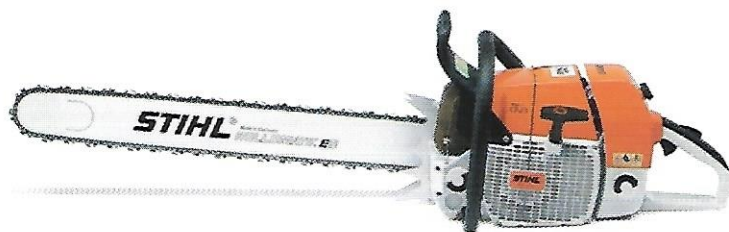
Displacement	Power output	Weight
45.4cm <sup>3</sup>	2.3Kw/3.1hp	4.6kg*

Exemplary power to weight ratio. Highly suitable for building with wood and for felling small trees. Suitable for cutting firewood.

\* Weight excluding fuel, guide bar or saw chain

# Chainsaws

No. 1 selling chainsaw brand worldwide



## MS 880

Displacement	Power output	Weight
121.6cm <sup>3</sup>	6.4Kw/8.7hp	9.8kg*

The most powerful series chainsaw produced in the world. Our top model for professionals. For the most demanding challenges and extreme conditions. Now available with an incredibly good power-to-weight ratio and a new muffler. Ideal for regular use when harvesting big timber.

## Electric Chain Saws

Easy to use, powerful and lightweight



### MSE 141 C-Q

Rated Voltage	Power output	Weight
230 V	1.4Kw	3.6Kg*

New, powerful electric saw with high cutting performance and excellent ergonomics for effortless use. Quick Chain Tensioning for safe & easy chain tensioning without tools, soft handle for comfortable working, QuickStop Super Chain Brake, tool-free tank cap for safe and easy filling with chain oil and overload protection.



### MSE 170 C-BQ

Rated Voltage	Power Output	Weight
230V	1.7Kw	4.2Kg*

New, powerful electric saw with high cutting performance and excellent ergonomics for effortless use. Quick Chain Tensioning for safe & easy chain tensioning without tools, soft handle for comfortable working, QuickStop Super Chain Brake, tool-free tank cap for safe and easy filling with chain oil and overload protection.



### MSE 190 C-BQ

Rated Voltage	Power output	Weight
230 V	1.9Kw	4.4kg**

New, powerful electric saw with high cutting performance and excellent ergonomics for effortless use. Quick Chain Tensioning for safe & easy chain tensioning without tools, soft handle for comfortable working, QuickStop Super Chain Brake, tool-free tank cap for safe and easy filling with chain oil and overload protection.



### MSE 210 C-BQ

Rated Voltage	Power Output	Weight
230V	2.1Kw	4.2 Kg*

New, powerful electric saw with high cutting performance and excellent ergonomics for effortless use. Quick Chain Tensioning for safe & easy chain tensioning without tools, soft handle for comfortable working, QuickStop Super Chain Brake, tool-free tank cap for safe and easy filling with chain oil and overload protection.



### MSE 230 C-BQ

Rated Voltage	Power Output	Weight
230V	2.3Kw	4.8kg*

New, powerful electric saw with high cutting performance and excellent ergonomics for effortless use. Quick Chain Tensioning for safe & easy chain tensioning without tools, soft handle for comfortable working, QuickStop Super Chain Brake, tool-free tank cap for safe and easy filling with chain oil and overload protection.



### MSE 250 C-Q

Rated Voltage	Power output	Weight
230V	2.5Kw	4.6 Kg*

\*\*Weight excluding cable & chain oil, including guide bar and saw chain  
B = Quick Chain Tensioning  
Q = Quick Stop Super Chain Brake



# Pole Pruners

Battery Powered Cordless

SHOWN IN ACTION  
HTA 65



## HTA 65

Battery	Battery Running Time	Weight	Total Length	Reach From Ground
AP 200	up to 35 min	3.8kg*	240cm	3.2m

\*Weight excluding battery, including with cutting attachment  
\*Reach from ground 3.2 mtr.



## HTA 85

Battery	Battery Running Time	Weight	Total Length	Reach From Ground
AP 300	up to 50 min	4.9kg*	270-390 cm	5m

\*Reach from ground 5 mtr.



# Saw Chain

Swiss Precision Perfectly Matched



## Special Features With Patent Oilomatic Saw Chains



## Saw Chains

- Swiss precision from our STIHL factory in Switzerland
- Outstanding cutting performance and operational reliability
- Galvanised teeth made of special steel and hardened rivets
- Perfectly match the guide bar and chain saw
- Low kickback and vibrations

### Picco Micro - Saw Chain

For all users, from professional to occasional, chain that offers a balance of reduced kickback tendency, comfort and cutting performance

- Low profile semi-chisel chain
- High cutting capacity
- Low vibration

#### Technical Specification

Saw Chain Type	Saw Chain Description	Pitch	Drive Link Gauge
3636	63 PM3	3/8 Picco	13 mm
3614	63 PMX	3/8 Picco	13 mm
3615	63 PMY	3/8 Picco	13 mm



### Picco Super (PS) Saw Chain

For Professional, Forestry & Agriculture users

- Higher cutting and boring capacity
- Excellent start-of-cut behaviour
- Low vibrations – smooth cut and very clean cut surface
- Small hemispherical dimples in both sides of the drive links collect and transport oil around the bar for improved chain lubrication

#### Technical Specification

Saw Chain Type	Saw Chain Description	Pitch	Drive Link Gauge
3616	63 PS3	3/8 Picco	13 mm



### Picco Micro Mini (PMM3) Saw Chain

All users who attach particular importance to a high level of comfort and a reduced kickback tendency combined with good cutting performance

- Semi-chisel chain with narrow cutter and low profile
- High cutting and boring capacity

#### Technical Specification

Saw Chain Type	Saw Chain Description	Pitch	Drive Link Gauge
3610	61 PMM3	3/8 Picco	11 mm
3670	61 PM <sup>2</sup>	1/4 Picco	11 mm





# Brushcutters

## Urban Products

### Petrol Operated Brushcutter



**FS 55**

Displacement	Power output	Weight
27.2cm <sup>3</sup>	0.75Kw/1hp	5.0kg*



**FS 120**

Displacement	Power output	Weight
30.8cm <sup>3</sup>	1.3Kw/1.8hp	6.3kg*



**FS 230**

Displacement	Power output	Weight
40.2cm <sup>3</sup>	1.55kw/2.1hp	7.5kg*



**FS 250**

Displacement	Power output	Weight
40.2cm <sup>3</sup>	1.6Kw/2.2hp	6.3kg*

\*Dry weight without cutting attachment



**FS 350**

Displacement	Power output	Weight
40.2cm <sup>3</sup>	1.6Kw/2.2hp	7.3kg*



**FS 380**

Displacement	Power output	Weight
40.2cm <sup>3</sup>	1.9Kw/2.7hp	7.3kg*



**FS 400**

Displacement	Power output	Weight
40.2cm <sup>3</sup>	1.9Kw/2.6hp	8kg*



**FS 450**

Displacement	Power output	Weight
44.3cm <sup>3</sup>	2.1Kw/2.9hp	8kg*

\* Weight excluding fuel, & attachments

### Electric Brushcutters



**FSE 31**

Rated Voltage	Power output	Weight
230 V	245W	2.2kg**



**FSE 52**

Rated Voltage	Power output	Weight
230 V	500W	2.2kg*



**FSE 81**

Rated Voltage	Power output	Weight
230 V	1000W	4.7kg*

\*\*Weight excluding cable & including cutting tool & Guard



# Brushcutters

Farmers' Products with German Quality



## Backpack Range



**FR 3001**

Displacement	Power output	Weight
30.5cm <sup>3</sup>	1.1hp	9.4kg*



**FR 230**

Displacement	Power output	Weight
40.2cm <sup>3</sup>	1.55Kw/2.1hp	10.5kg*



**FT 250**

Displacement	Power output	Weight
40.2cm <sup>3</sup>	1.6Kw/2.2hp	6.3kg*

## Cutting Tools



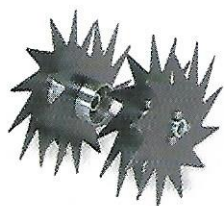
## The MultiTools



**MM 56 - Multi Equipment**

Working Width	Power output	Weight
27.2cm	0.75Kw/1.0 hp	7.9 Kg

\*Weight excluding Fuel & Tool



**RL-MM Aerator**

Perforates the lawn surface to ensure optimal supply of nutrients and ventilation so that it can breathe again, thus considerably improving the supply of nutrients and root growth

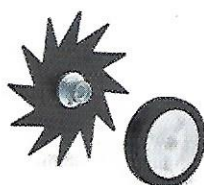
Working Width	Weight
20.cm	2.0Kg



**KB - MM Power Sweep<sup>®</sup>**

Ideal for Sweeping Foot Paths & Road. Remove Dirt, Sand, Small Stones & Leaves.

Working Width	Weight
60.cm	3.7Kg



**FC-MM Edge Trimmer**

Perfectly cut edges penetrate deep as far as roots

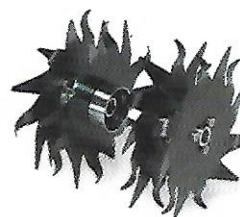
Weight
0.8Kg



**BK - MM Bolo Tines**

Suitable for spreading fine sandy soil, for making rows in the soil and crumbling large sods of earth

Working Width	Weight
22. cm	2.0Kg



**BK - MM Pick Tines**

Breaks up heavy clay soil Ideal for re-cultivation, loosening the soil

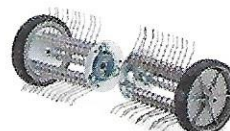
Working Width	Weight
22. cm	2.0Kg



**KB - MM Bristle Brush<sup>®</sup>**

Removes dirt from paved areas or Uneven natural stone surfaces

Working Width	Weight
60. cm	4.2Kg



**MF - MM - Dethatcher**

Removes moss & matted growth From the surface

Working Width	Weight
50. cm	8.3Kg



# KA Series for Various Applications

## Paddy Weeders



SHOWN IN ACTION  
Paddy Weeder



### Heavy Duty - Multiple Usage



#### Paddy Weeder 120

Displacement	Power output
30.8cm <sup>3</sup>	1.3Kw / 1.8hp



#### Multi-Tool 250

Displacement	Power output
40.2cm <sup>3</sup>	1.6Kw / 2.2hp



# Hedge Trimmers & Tea Pruner



## Petrol Operated Hedge Trimmers

HS 45



Displacement	Power Output	Weight	Bar Length
27.2cm³	0.75Kw/1.0hp	4.7kg*	45cm 60cm

HS 82 R/T



Displacement	Power Output	Weight	Bar Length-R	Bar Length-T
22.7cm³	0.7Kw/1.0hp	4.9kg*	60cm 75cm	50cm 60cm 75cm

HS 52



Displacement	Power Output	Weight	Bar Length
27.2cm³	0.75Kw/1.0hp	5kg*	30cm 60cm

## Electric Hedge Trimmers



HSE 42

Rated Voltage	Power output	Weight	Bar Length
230 V	420W	3.0kg*	45cm



HSE 52

Rated Voltage	Power output	Weight	Bar Length
230 V	460W	3.1kg*	50cm



HSE 61

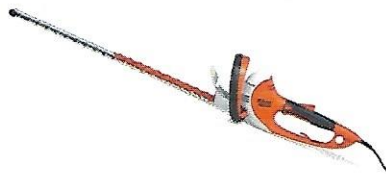
Rated Voltage	Power output	Weight	Bar Length
230 V	500W	4.1kg*	50cm 60cm



HSE 71

Rated Voltage	Power Output	Weight	Bar Length
230 V	600W	4.2kg*	60cm, 70cm

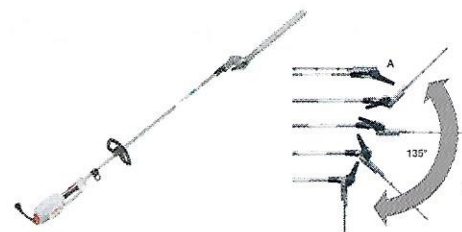
\*Weight excluding cable



HSE 81

Rated Voltage	Power Output	Weight	Bar Length
230 V	650W	4.4kg*	50cm, 60cm, 70cm

\*Weight excluding cable



HLE 71

Rated Voltage	Power Output	Weight	Bar Length
230 V	600W	5.9kg*	50cm

\*Weight excluding cable

### The Perfect Cut Every Time

- Variant T + Trimming**
- Narrow Tooth Spacing
  - Smaller Teeth
  - Gear Transmission Ratio enables a higher stroke rate
  - For perfect trimming and contouring



Variant T



### Variant R + Pruning

- Wider Tooth Spacing
- Larger Teeth
- Gear Transmission Ratio delivers high cutting power
- For large volume pruning and clearing heavier scrub on large tough edges



Variant R





# Hedge Trimmers

Battery Powered Cordless

SHOWN IN ACTION  
HSA 86



**HSA 45**

Battery	Battery Running Time	Weight
Integral Battery	up to 40 min	2.3kg*



**HSA 56**

Battery	Battery Running Time	Weight
AK 10	up to 40 min	2.9kg*



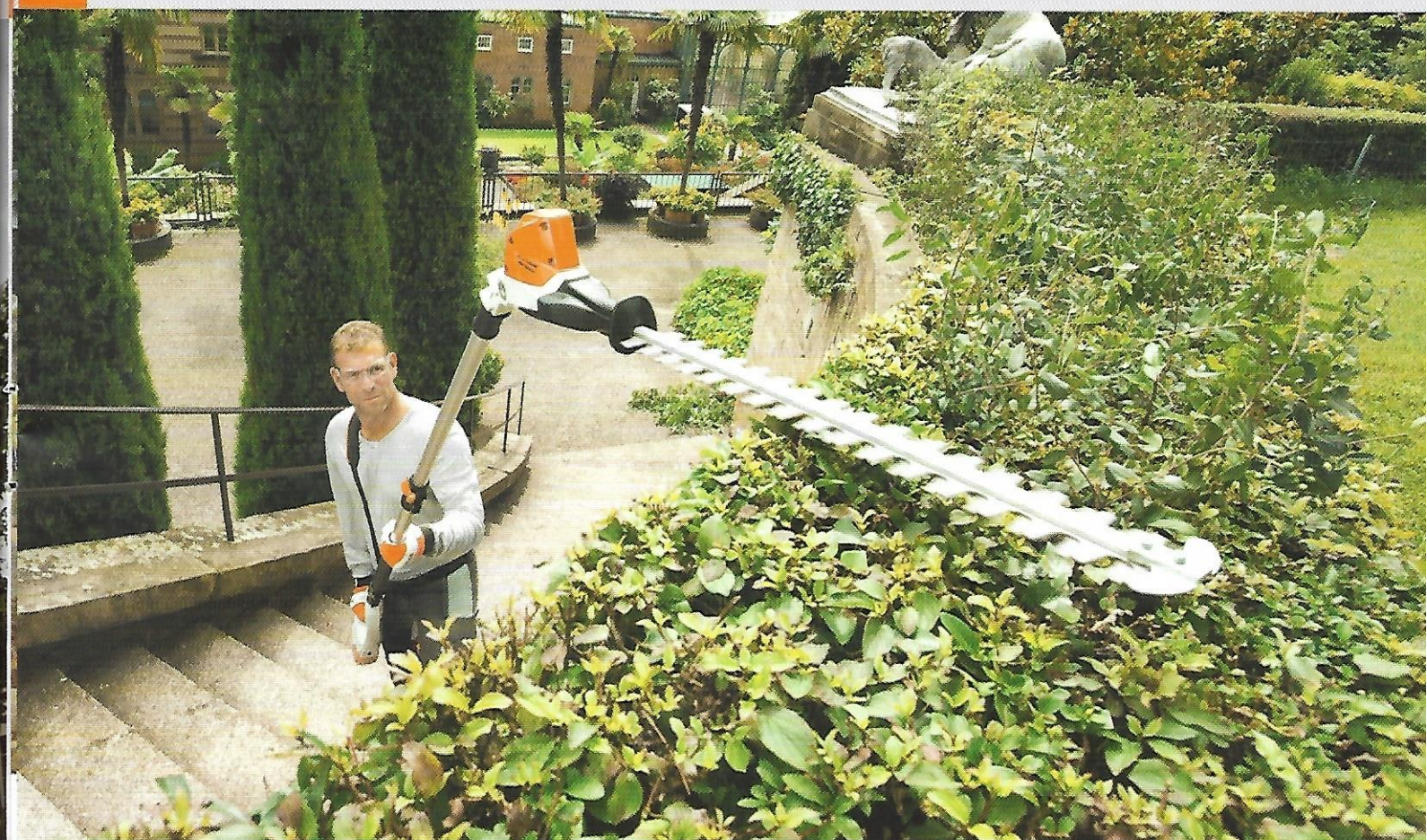
**HSA 86**

Battery	Battery Running Time	Weight
AP 200	up to 120 min	3.0kg*



# Long Reach Hedge Trimmers

Battery Powered Cordless



**HLA 65**

Battery	Energy Content	Battery Running Time	Weight	Total Length
AP 200	151Wh	up to 120 min	3.5kg*	205cm



**HLA 85**

Battery	Energy Content	Battery Running Time	Weight	Total Length
AP 300	227 Wh	up to 180 min	4.4kg*	260-330cm

\*Weight excluding battery



# Handheld Blowers

Battery Powered



**BGA 45**

Battery	Air Speed	Battery Running Time	Weight
Integral Battery	38m/s	up to 10 min	2.1kg*



**BGA 56**

Battery	Air Speed	Battery Running Time	Weight
AK 20	45m/s	up to 20 min	2.1kg*



**BGA 100**

Battery	Air Speed	Battery Running Time	Weight
AR 3000	57m/s	up to 160/100 min (Stage 2/3)	2.5kg*

## BACKPACK Li-ION PRO BATTERY

**AR 1000**



Battery	Battery Energy	Weight
AR 1000	625 Wh	5.5 kg

**AR 2000**



Battery	Battery Energy	Weight
AR 2000	916 Wh	7.8kg

**AR 3000**



Battery	Battery Energy	Weight
AR 3000	1148 Wh	8.1kg

\*Weight excluding battery



# High-Pressure Cleaners



**SHOWN IN ACTION  
RE 272 PLUS**



**RE 130**

Max Pressure	Operating Pressure	Min Water Throughput	Power Consumption
150 bar	10-135 bar	500 l/h	2.3Kw



**RE 143**

Max Pressure	Operating Pressure	Min Water Throughput	Power Consumption
150 bar	10-140 bar	540 l/h	2.9Kw



**RE 272**

Max Pressure	Operating Pressure	Min Water Throughput	Power Consumption
200 bar	45-150 bar	560 l/h	3.0Kw



# Wet & Dry Vacuum Cleaners

SHOWN IN ACTION  
SE 62



SE 62



SE 122



Models	Max. Vacuum (mbar)	Suction Flow (l/min)	Container Volume (l)	Mains Voltage (V/Hz)	Max. Power Consumption P max (Kw)	Weight, Ready For Operation (kg)	Sound Pressure Level * (dB(A))	Suction Hose Length (m)	Hose Diameter (Mm)
SE 62	210	3,600	20	230/1 ~ /50	1.4	7.5	70.9	2.5	32
SE 122	250	3,700	30	230/1 ~ /50	1.5	12.1	65.1	3.0	36

## Spick & Span, Quickly

It's all about getting the minutest speck wiped away. STIHL Vacuum Cleaner (SE 62) is the first choice for wet/dry vacuuming options to do away with dust, dirt and liquids. Let it be yours for any cleaning work in workshops, cleaning companies & industries. Be at

ease with the utilities like multiple filter system, filter cleaning, switchable floor nozzle, universal & crevice nozzle plus other premium accessories. It's vacuum cleaning STIHL-style.



# Cut Off Saws



**SHOWN IN ACTION  
TS 800**



## Power in hands

Granite, asphalt, concrete, reinforcement concrete, and steel - where things are getting seriously hard, STIHL Cut-Off Machines come in to their element. Specially developed for demanding tasks on construction sites and rescue operations, these

powerful tools impress with immense performance, reliable technology and numerous practical details in top quality. STIHL Cut-Off Machines are simple to use, easy to service and economical overall.

### TS 420



Displacement	Power Output	Weight
66.7cm <sup>3</sup>	3.2kw/4.4hp	9.6kg*

Cutting Wheel Dia	300/350mm
Cutting Depth	100/125mm

### TS 800



Displacement	Power Output	Weight
98.5cm <sup>3</sup>	5.0kw/6.8hp	12.7kg*

Cutting Wheel Dia	300/350/400mm
Cutting Depth	100/125/145mm



# Concrete Cutters



SHOWN IN ACTION  
GS 461



## Close Quarter Cuts

The new GS 461 Concrete Cutter combines all the new features of a STIHL Chain Saw plus many new features that will make cutting concrete easier, quicker and with more comfort. The GS 461 is designed for free handing cutting in concrete with re-enforcing, natural stone, sewage pipes (concrete

& ductile iron) and general masonry. The GS 461's maneuverability makes it perfect for cutting in tight spots or close up against a 90 degree corner. Suited to the professional user, the GS 461 is ideal for rental outlets, landscape gardeners and fire & rescue services.



### GS 461

Displacement	Power Output	Weight	Cutting Depth
76.5cm <sup>3</sup>	4.3Kw/5.8hp	7.6kg*	15.7cm

\*Weight exclude fuel, guide bars & diamond concrete cutter chain





## MH 610

### Engine Type - STIHL EHC 600

4-Stroke, Air cooled, Single Cylinder, Petrol Engine

Displacement (CC)	Max Power (HP)	Drive (kW/hp)	Transmission
212cm <sup>3</sup>	6.0	Belt Drive	Forward 2, Reverse 1

Working Depth (inch)	Working Width (cm/ft)	Fuel Tank Capacity (L)	Weight (Kg)
6"	78 cm/2 ½ ft	3.6	60