POLE HEDGE TRIMMERS



Long reach petrol pole hedge trimmers designed for frequent use, products feature adjustable cutter bar for ergonomic trimming of ground cover and taller hedges. For professional applications select the long reach battery pole hedge trimmer, offering higher levels of torque versus petrol equivalents with much lower noise levels and no direct emissions.

Ideal for applications including:

- Landscape maintenance
- Parks and public spaces
- Noise sensitive areas (battery)
- Ground cover
- Tall hedges

525HE3



25cc pole hedge trimmer with high blade speed, designed for professional users. With a reach up to 3 meters reach and durable 135° angle adjustment, this versatile machine is suitable for both tall and low hedges.

- X-Torq®
- Rear bumper
- 4300 cuts/min blade speed
- Smart Start®
- Adjustable head
- Head adjustment 135°

Displacement	Power output	Vibration levels F/R	Weight
25.4cm ³	1.0kW / 1.3hp	$5.6 / 4.4 \text{m/s}^2$	5.9kg
Blade length	Order PNC	RRP ex VAT	RRP inc VAT
60cm / 24"	967 94 49-01		

525HE4



25cc high reach pole hedge trimmer with 60cm cutter bar and high knife speed, designed for professional use. Up to 4 meters reach and durable 135° angle adjustment. Wuitable for high, wide and low hedges.

- X-Torg®
- Rear bumper
- 4300 cuts/min blade speed
- Smart Start®
- Transport position
- Head adjustment 135°

Displacement	Power output	Vibration levels F/R	Weight
25.4cm ³	1.0kW / 1.3hp	4.6 / 3.9m/s ²	6.3kg
Blade length	Order PNC	RRP ex VAT	RRP inc VAT
60cm / 24"	967 94 51-01		





Highly efficient professional battery pole hedge trimmer with 3.5m reach, features adjustable cutter bar. Weatherproof (IPX4) with low noise and vibrations.

- · Brushless motor
- Remote cutter adjustment
- 4000 cuts/min blade speed
- Keypad with savE™
- Transport position
- Head adjustment 120°

Voltage	Motor type	Vibration levels F/R	Weight
36V Li-ion	BLDC Brushless	$3.5 / 2.5 \text{m/s}^2$	4.1kg (excl. battery)
Model	Order PNC	RRP ex VAT	RRP inc VAT
Unit only - 55cm	967 91 58-11		

Unit + BLi200 & QC330 (recommended)



HUSQVARNA RECOMMEND

Working in wet conditions. Husqvarna rain clothing. Page 281





520iHT4





Telescopic professional battery pole hedge trimmer with 4.5m reach, features adjustable cutter bar. Weatherproof (IPX4) with low noise and vibrations.

- · Brushless motor
- Extended legnth 3.5 m
- 4000 cuts/min blade speed

Unit + BLi200 & QC330 (recommended)

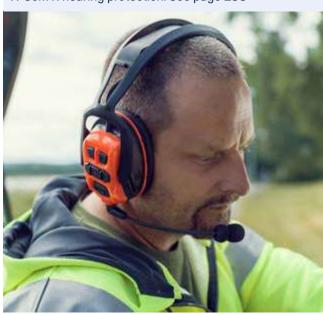
- Keypad with savE™
- Transport position
- Head adjustment 120°

Voltage	Motor type	Vibration levels F/R	Weight
36V Li-ion	BLDC Brushless	$2.0 / 1.7 \text{m/s}^2$	5.3kg (excl. battery)
Model	Order PNC	RRP ex VAT	RRP inc VAT
Unit only - 55cm	967 97 12-01		

WORKING TIME ON ONE OLIABOE		520iHE3 /	520iHT4
WORKING TIME ON (INE CHARGE	LIGHT	TOUGH
			W /A
	BLi100	1 h	30 min
	BLi200	2 h	1 h
€	BLi300	3 h 45 min	1 h 45 min
	BLi950X	12 h 30 min	6 h

H-TEAM RECOMMEND

X-Com R hearing protection. See page 288



SHARE your stories and photos on your Facebook, Instagram and Twitter by tagging us.







TECHNICAL SPECIFICATIONS

	122HD45	122HD60	322HD60	522HD60X	
TECHNICAL SPECIFICATIONS					
Cylinder displacement, cm ³	21.7	21.7	21.7	21.7	
Power output, kW	0.6	0.6	0.6	0.6	
Sound pressure level at operators ear, dB(A)*	93	94	98	93	
Sound power level guaranteed (LWA) dB(A)**	101	101	102	102	
Equivalent vibration level (ahv, eq) front/rear handle, m/s ^{2***}	2.9/4.9	4.1/3.6	4.4/2.9	2.8/2.1	
Length cutting equipment, cm	45	60	60	60	
Teeth opening, mm	28	28	30	30	
Cutting speed, cuts/min	4050	4050	4,400	4400	
Weight, kg	4.7	4.9	5.2	4.9	
FEATURES					
Adjustable cutting head	_	_	-	_	
Adjustable rear handle	_	•	•	•	
Auto-return stop switch	•	•	•	•	
Coarse Cut blades	_	_	-	_	
Fuel pump	•	•	•	•	
Low noise engine	•	•	•	_	
Low Vib®	•	•	•	•	
Rear impact guard	_	_	=	_	
Remote control	_	_	=	_	
Smart Start®	•	•	•	•	
Standalone starter	_	_	_	•	
Transport mode	_	_	-	-	
X-Torq® engine	_	_	-	_	

^{● =} Available (●) = Accessory — = Not available *Equivalent sound pressure level at the operator's ear, measured according to EN ISO 11806 and ISO 22868, dB(A). Reported data for equivalent sound pressure level for the machine has a typical statistical dispersion (standard deviation) of 1 dB(A). **Noise emissions in the environment measured as sound power (LWA) in conformity with EC directive 2000 /14 /EC. Reported sound power level for the machine has been measured with the original cutting attachment that gives the highest level. The guaranteed sound power level includes variation in production as well as variation from the test code with 1–3 dB(A). ***Equivalent vibration levels (ahv. eq) at handles, measured according to EN ISO 11806 and ISO 22867, m/s². Reported data for equivalent vibration level has a typical statistical dispersion (standard deviation) of 1 m/s².

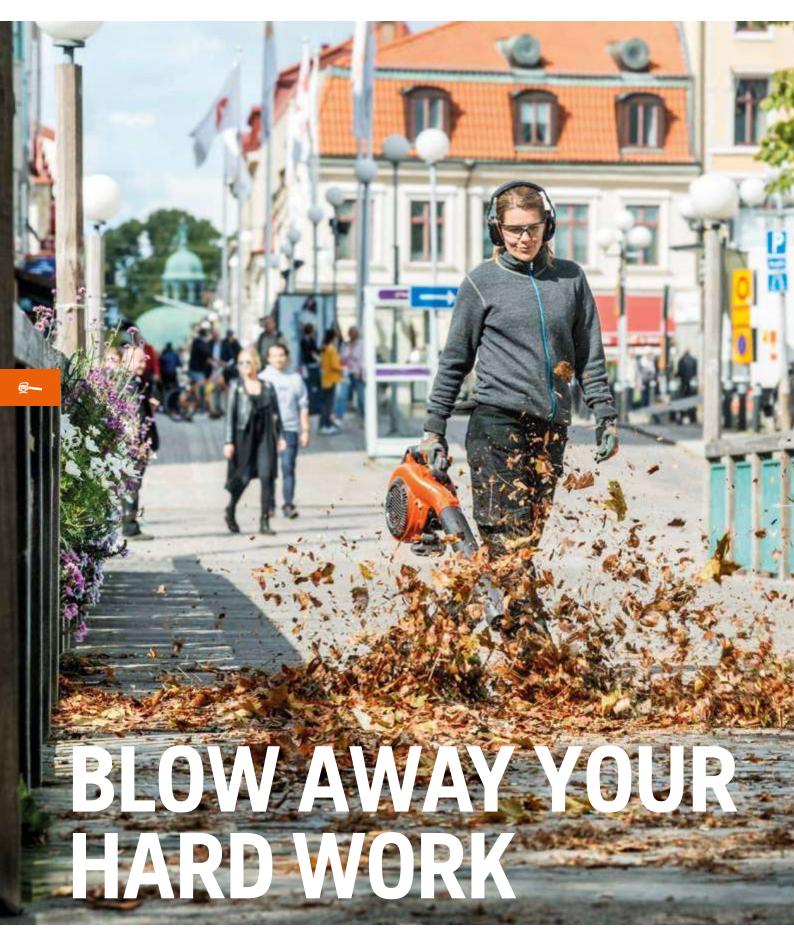
ALWAYS USE GENUINE HUSQVARNA LUBRICANTS AND SPARE PARTS FOR YOUR HEDGE TRIMMER

These high quality spare parts and lubricants are developed to facilitate the care and maintenance of your Husqvarna equipment and enable trouble-free operation and storage. Husqvarna recommend regular service done by qualified technicians using only Genuine Husqvarna original or recommended spare parts. This will support the product's performance and lifetime. See your owner's manual or consult your Authorised Husqvarna dealer if any uncertainty occurs.

₫₽/___

522HDR60)	522HDR75X	522HS75X	522HSR75X	525HE3	525HE4
21.7	21.7	21.7	21.7	25.4	25.4
0.6	0.6	0.6	0.6	1.0	1.0
93	93	93	93	96	93
102	102	102	102	106	106
3.8/1.3	3.1/2.2	2.9/1.8	2.9/1.8	3.1/4.0	5.4/2.4
60	75	75	75	55	55
30.5	30.5	30	30.5	29	29
3200	3200	4400	3200	4300	4300
5.0	5.2	5.0	5.0	6.35	6.4
_	-	_	-	•	•
•	•	_	-	_	-
•	•	•	•	•	•
•	•	_	•	_	=
•	•	•	•	•	•
-	-	_	_	_	_
•	•	•	•	_	=
_	-	_	_	_	•
_	-	_	_	•	•
•	•	•	•	•	•
•	•	•	•	•	•
_	_	-	-	_	•
-	_	_	-	•	•

NOMINAL POWER A new machinery directive (2006/42/EC) came into force on January 1, 2010, requiring manufacturers to declare the nominal power of engines, in kilowatts (kW). The power rating of the engines indicated is the average net power output during a normal working situations and meets applicable noise regulations (at specified rpm. see owner manual) of a typical production engine for the engine model measured to SAE standard J1349/ISO 1585. Mass production engines may differ from this value. Actual power output for the engine installed in the final machine will depend on the operating speed, environmental conditions and other variables.



Get rid of leaves, straw, grass, cobwebs, sand, gravel – as well as the hard work. Husqvarna blowers are designed with the user in focus. Efficient and enjoyable to work with and with a range of jobs in-mind, you can be sure these blowers will handle the task effortlessly.



WHAT YOU GET AND HOW WE DO IT



HIGH POWER

Husqvarna blowers – regardless of power source – have high specification engines with optimised power output. The 580BTS delivers an air force of an impressive 40N, whereas the 550iBTX battery blower delivers 21N.



LOW NOISE

Our battery blowers offer very low noise, down to only 76.6 dB(A) on the 550iBTX. This provides a comfortable working situation for you and low disturbance for others when compared to petrol-driven machines. This makes them ideal for work in noise sensitive areas.



LONG SERVICE INTERVALS

The extensive filter area on the large petrol-powered blowers means reduced wear on the blower and longer operating time between filter cleanings.



LOW VIBRATIONS

Effective vibration damping relieves stress on the arms and hands to keep you alert and productive throughout the day.



BLOW OR VACUUM

The 125BVX can easily be turned into vacuum mode, giving you the possibility to efficiently collect debris.





BLOW THE HARD WORK AWAY









POWERFUL AND LIGHTWEIGHT BATTERY BLOWERS

They produce no fumes and less noise – and many times they're just as powerful as their petrol-fueled equivalents. An excellent choice for challenging tasks indoors. Our battery blowers also offer low weight and smart features, along with a well-balanced design. Last but not least, they're easy to use: starting and stopping with a single button press on the intuitive keypad.

Read more about our battery series on page 8.



PRODUCT USE GUIDE

Use this guide to help you select the best product for your needs.

									S, GRASS &		
TYPE OF USE	MODEL	POWER SOURCE	DISPLACEMENT (CM³)/ VOLTAGE	WEIGHT	ТҮРЕ	VACUUM	INDOOR USE	LOW DENSITY	MEDIUM DENSITY	LARGE DENSITY	PAGE
	120iB	Li-ion /36V	36V Li-ion	2kg*	Handheld		•	•			136
OCCASIONAL USE (DOMESTIC /	125B	Petrol	28cm³	4.3kg	Handheld			•			136
HOMEOWNER)	125BVX	Petrol	28cm³	4.4kg	Handheld	•		•			137
	325iB	Li-ion /36V	36V Li-ion	2.4kg*	Handheld		•	•			137
PART-TIME USE	340iBT	Li-ion /36V	36V Li-ion	6.3kg*	Backpack		•	•	•		137
	525iB II	Li-ion 36V	36V Li-ion	2.4kg*	Handheld		•	•	0		138
	530iBX	Li-ion /36V	36V Li-ion	2.9kg*	Handheld		•	•	•		138
	525BX	Petrol	25.4cm ³	4.3kg	Handheld			•	•		139
FULL-TIME USE (PROFESSIONAL)	550iBTX	Li-ion /36V	36V Li-ion	6.3kg*	Backpack		•	•	•	0	139
	350BT	Petrol	50.2cm ³	10.2kg	Backpack			•	•		139
	570BTS	Petrol	65.6cm³	11.2kg	Backpack			0	•	•	139
	580BTS	Petrol	75.6cm³	11.7kg	Backpack			0	•	•	139

The product selector is only to be used as a guide. Please visit your local Authorised Husqvarna dealer for more information.



^{*} Excluding battery • Optimised solution (guideline only) • Capable solution but not optimal (guideline only)

OCCASIONAL / PART-TIME USE



Easy to use petrol and battery handheld blowers designed for domestic and part-time use. Products are ideal for clearing leaves and clippings around the home and garden. The battery handheld blower is ideal for use indoors and in enclosed spaces.

Ideal for applications including:

- Home and garden cleaning
- Path and driveways
- Noise sensitive areas (battery)
- Indoor and enclosed spaces (battery)

120iB - KIT





Lightweight easy to use battery blower designed for occasional use. Ideal for noise sensitive areas and use in covered spaces.

- 10.3m³/min, 46m/s
- In-line air outlet
- Brushless motor
- 3 performance modes
- Kit includes 40-B140 and 40-C80

Voltage	Motor type	Vibration levels	Weight
36V Li-ion	BLDC Brushless	1.0m/s ²	2kg (excl. battery)
Model	Order PNC	RRP ex VAT	RRP inc VAT
120iB - Kit	967 97 61-02		
120iB Unit only	967 97 61-01		

WORKING TIME ON	ONE CHARGE	LIGHT	TOUGH
		禮*	4
	40-B70	15 min	10 min
	40-B140	30 min	20 min
	BLi30	1h 5 min	40 min

125B



Ideal for homeowners, this well-balanced handheld blower combines power, ease of use and manoeuvrability.

- 12m³/min, 58m/s
- Inline-outlet
- Cruise Control

Displacement	Power output	Vibration levels	Weight
28cm³	0.8kW / 1.0hp	11.1m/s ²	4.3kg
Model	Order PNC	RRP ex VAT	RRP inc VAT
125B	952 71 56-43		

125BVX



Ideal for homeowners, this well-balanced handheld blower and vacuum combines power, ease of use and manoeuvrability.

- 12m³/min. 58m/s
- Smart Start®
- Inline-outlet
- Cruise Control
- · Vacuum kit

Displacement	Power output	Vibration levels	Weight
28cm³	0.8kW / 1.0hp	11.1m/s ²	4.4kg
Model	Order PNC	RRP ex VAT	RRP inc VAT
125BVX	952 71 56-45		

340iBT



TOUGH



Lightweight easy to use backpack battery blower designed for part-time use. Ideal for noise sensitive areas and use in covered spaces.

• 13.7m³/min, 52m/s

WORKING TIME ON ONE CHARGE

- In-line air outlet
- · Brushless motor
- Intuitive LED keypad
- 2 battery slots

Voltage	Motor type	Vibration levels	Weight
36V Li-ion	BLDC Brushless	0.1m/s ²	6.3kg (excl. battery)
Model	Order PNC	RRP ex VAT	RRP inc VAT
340iBT Unit only	967 79 62-02		
Linit + RLi30 & OC2	50 (recommended)		

325iB			NEW	Li-ion /36V
		4		
	2000 No. 10 W	The same of		M)



Lightweight easy to use battery blower designed for part-time use. Ideal for noise sensitive areas and use in covered spaces.

- 36V Li-ion
- Auto Off function
- Brushless motor
- · Digital user interface
- Cruise control & Boost

Voltage	Motor type	Vibration levels	Weight
36V Li-ion	BLDC Brushless	TBC	2.4kg (excl. battery)
Model	Order PNC	RRP ex VAT	RRP inc VAT
325iB Unit only	967 99 10-01		

WORKING TIME ON ONE CHARGE	LIGHT	TOUGH









FULL-TIME USE



525iB Mark II

UPDATED

HHusqvarna

A powerful and low weight handheld battery blower designed for professional use. Weatherproof (IPX4) and low noise, ideal for use in noise sensitive areas.

- Brushless motor
- Weatherproof (IPX4)
- · Cruise control & Boost

Voltage	Motor type	Vibration levels	Weight
36V Li-ion	BLDC Brushless	0.5m/s ²	2.4kg (excl. battery)
Model	Order PNC	RRP ex VAT	RRP inc VAT
525iB Mark II Unit	967 91 55-03		

Unit + BLi200 & QC330 (recommended)



High performance ultra low noise battery blower designed for professional use. Backpack battery only and weatherproof (IPX4) for maximum performance.

- 14.1m³/min, 56.2m/s
- Brushless motor
- Cruise control & Boost
- 77.6dB(A) noise level
- Keypad with savE™
- · Backpack battery use only

Voltage	Motor type	Vibration levels	Weight
36V Li-ion	BLDC Brushless	0.4m/s^2	2.9kg (excl. battery)
Model	Order PNC	RRP ex VAT	RRP inc VAT
530iBX Unit only	967 94 14-02		

530iBX Unit only 967 94 14-02 Unit + BLi950X & QC500 (recommended)

High performance petrol and battery handheld and backpack blowers designed for full-time professional use. With unique fan designs that generate high air velocity and powerful airflow the products are ideal for moving large volumes of dry or wet leaves and debris. Battery powered products are ideal for use in noise sensitive or enclosed spaces.

Ideal for applications including:

- Landscape maintenance
- Parks and public spaces
- Inner city cleaning
- Noise sensitive areas (battery)
- Indoor and enclosed spaces (battery)

MODIVING TIME ON ONE OUADOR		525iB / 530iBX*	
WORKING TIME ON C	WORKING TIME ON ONE CHARGE		TOUGH
		100	4
	BLi100	15 min	10 min
	BLi200	35 min	15 min
	BLi300	1 h	35 min
	BLi950X	3 h 30 min	1 h 45 min

^{*530}iBX is backpack battery use only

BLOWERS

525BX



Powerful, ultra low vibration handheld blower designed for professional use. Special fan and housing design and X-Torq® for high blowing capacity.

- 13m³/min. 70m/s
- Smart Start®
- Inline-outlet
- X-Torg®
- Low Vib®
- Cruise Control

Displacement	Power output	Vibration levels	Weight
25.4cm ³	0.85kW / 1.1hp	1.2m/s ²	4.3kg
Model	Order PNC	RRP ex VAT	RRP inc VAT
525BX	967 28 42-01		

350BT



High performance mid range backpack blower designed for professional use in medium density applications.

- 14m³/min, 80.5m/s
- Low Vib®
- Offset handle
- X-Torg® Ergo harness
- Cruise Control

Displacement	Power output	Vibration levels	Weight
50.2cm ³	1.6kW / 2.2hp	2.2m/s ²	10.2kg
Model	Order PNC	RRP ex VAT	RRP inc VAT
350RT	965 87 75-01		

550iBTX







Powerful and ergonomic backpack battery blower for professional use. Extremely low noise and vibration levels and weatherproof (IPX4) giving maximum flexibility and productivity.

- 12.8m³/min,546m/s
- · Brushless motor
- Cruise control & Boost
- 76.6dB(A) noise level
- Keypad with savE™
- · Backpack battery use only

Voltage	Motor type	Vibration levels	Weight
36V Li-ion	BLDC Brushless	0.1m/s ²	6.3kg (excl. battery)
Model	Order PNC	RRP ex VAT	RRP inc VAT
550iBTX Unit only	967 68 11-02		

570BTS



High performance professional backpack blower designed for the movement of large volumes of debris spread over large areas.

- 22m3/min, 106m/s
- Low Vib®
- X-Torg®
- · Offset handle
- · Ergo harness • Cruise Control

RRP ex VAT

Displacement	Power output
65.6cm ³	2.9kW / 3.8hp
Model	Order PNC
570BTS	966 62 94-01

Vibration levels	Weigh
1.8m/s ²	11.2kç

RRP inc VAT

Unit + BLi950X & QC500 (recommended)

WORKING TIME ON ONE CHARGE		550iBTX*	
		LIGHT	TOUGH
		100	4
	BLi950X	1 h 45 min	1 h

*550iBTX is backpack battery use only

580BTS



Our most powerful professional backpack blower designed for movement of the largest volumes of debris spread over large areas.

- 26 m³/min, 92m/s
- Low Vib®
- Ergo harness
- X-Torg®
- Air Injection[™]
- · Offset handle

•			
Displacement	Power output	Vibration levels	Weight
75.6cm ³	3.1kW / 4.2hp	1.6m/s ²	11.8kg
Model	Order PNC	RRP ex VAT	RRP inc VAT
580BTS	966 62 96-01		



TECHNICAL SPECIFICATIONS

	125B	125BVX	
TECHNICAL SPECIFICATIONS			
Cylinder displacement, cm ³	28	28	
Power output, kW	0.8	0.8	
Sound pressure level at operators ear, dB(A)*	94	94	
Sound pressure (15 m), dB(A)	70	70	
Sound power level guaranteed (LWA), dB(A)**	107	107	
Equivalent vibration level (ahv, eq) handle, m/s ^{2***}	11.1	11.1	
Air speed, m/s	58.0	58.0	
Air flow in housing, m ³ /min	13.3	13.3	
Air flow in pipe, m ³ /min	12	12	
Vac bag capacity, litres	_	64.3	
Weight, kg	4.3	4.4	
FEATURES			
Adjustable handle	-	_	
Air Injection™	-	_	
Auto-return stop switch	•	•	
Comfort handle	_	•	
Commercial grade air filter	-	-	
Cruise control	•	•	
Ergonomic handle	_	-	
Ergonomic harness	_	-	
Fuel pump	•	•	
In lined outlet	•	•	
Low Vib®	_	-	
Mulching function	-	•	
Smart Start®	-	•	
Vac capable	-	•	
X-Torq® engine	-	-	

^{● =} Available (●) = Accessory — = Not available *Equivalent sound pressure level at the operator's ear, measured according to ENI5503 dB (A). The equivalent sound pressure level value is calculated with a work cycle of a duration of 1/7 for idiling and 6/7 for racing, Reported equivalent sound pressure level for the machine has a typical statistical dispersion (standard deviation) of 1 dB(A). ***Noise emissions in the environment measured as sound power (LWA) in conformity with EC directive 2000/14/EC. The guaranteed sound power level includes variation in production as well as variation from the test code with 1–3 dB(A). ***Equivalent vibrations levels (ahv. eq) at handles, measured according to ENI5503, m/s². The equivalent vibration level value is calculated with a work cycle of a duration of 1/7 iding and 6/7 for racing. Reported data for equivalent vibration level has a typical statistical dispersion (standard deviation of 1 m/s²).

NOMINAL POWER A new machinery directive (2006/42/EC) came into force on January 1, 2010, requiring manufacturers to declare the nominal power of engines, in kilowatts (kW). The power rating of the engines indicated is the average net power output during a normal working situations and meets applicable noise regulations (at specified rpm, see owner manual) of a typical production engine for the engine model measured to SAE standard J 1349/ISO 1585. Mass production engines may differ from this value. Actual power output for the engine installed in the final machine will depend on the operating speed, environmental conditions and other variables.

525BX	570BTS	580BTS
25.4	65.6	75.6
0.85	2.9	3.1
91	99	100
71	76	77
106	110	112
1.2	1.8	1.6
70.0	106	92.0
13.9	28.0	29.0
13	22	26
_	_	-
4.3	11.2	11.8
-	•	•
_	-	•
•	_	_
•	•	•
•	•	•
•	•	•
•	•	•
_	•	•
•	•	•
•	—	
•	•	•
_	_	_
•	_	
_	-	_
•	•	•

POWER CUTTERS

K 535i



Battery power cutter designed for lighter concrete jobs. Ergonomic and low weight design makes it ideal for landscapers, pavers and roofers. Thanks to low vibration levels, slim design and centred placement of the blade, you get superior control compared to conventional cutters.

Keypad with savE™

Integrated dust

suppression

· Centred blade

- 230mm / 9" blade
- Cutting depth 76mm / 3"
- Electric retarder
- · Weatherproof (IPX4) · Simple blade change

- Specially developed Rope eyelet
- blades

K 770



The K 770 is a powerful all-round power cutter. The light weight, outstanding power-to-weight ratio, reliable start and exceptionally low vibrations mean less strain and maximised productivity.

- X-Torq®
- Active Air Filtration[™]
- SmartCarb[™]
- DuraStarter[™]
- Low Vib®
- SmartTension™
- · Supplied with Tacti-Cut S50/+blade
- Cutting depth 100mm (12" / 300mm)
- Cutting depth 125mm (14" / 350mm)

K 970



The K 970 is a sturdy, reliable, light and powerful power cutter. The ultimate choice when you need an all-round cutter performing in the toughest conditions, withstanding climate and fuel variations.

- X-Torq®
- Active Air Filtration™
- SmartCarb™
- DuraStarter™
- Low Vib®
- SmartTension[™]
- Cutting depth 155mm
- (16" / 400mm)

Voltage	Motor 1	Гуре
36V Li-ion	BLDC Bru	ıshless
Vibration level	Weig	ht
2.1 / 2.5m/s ²	3.5kg (excl.	battery)
Model	Order PNC	RRP ex VAT
K 535i unit only	967 79 59-01	
Unit + BLi200 & QC330	967 98 30-01	
Tacti-Cut S35s 9" blade	596 52 03-01	

Displacement	Power o	utput
74cm ³	3.7k	W
Vibration level	Weig	ht
2.4 / 2.4m/s ²	10 / 10	.1kg
Model	Order PNC	RRP ex VAT
Model K 770 12" with blade	Order PNC 967 80 86-01	RRP ex VAT
inida.	0.000	RRP ex VAT
K 770 12" with blade	967 80 86-01	RRP ex VAT
K 770 12" with blade Tacti-Cut S 50 12"blade	967 80 86-01 579 81 64-11	RRP ex VAT

Displacement	Power o	utput
94cm ³	4.8k	W
Vibration level	Weig	ht
3.5 / 4.0m/s ²	11.6k	g
Model	Order PNC	RRP ex VAT
K 970 16"	967 34 81-01	

DRILLING

DMS 240



The DMS 240 is an electric drill motor and stand system for a huge variety of core drilling applications. An ideal system for medium core drilling in walls, floors and roofs. The stand is easy to tilt, the back support provides reliable and stable angle drilling, saving you setup time and body stress.

- Drill diameter, max, 250mm
- Travel length, max, 685mm
- Column height, 1000mm

Power	Voltage	Vibration level	Weight
2.4kW	110 V	TBCm/s ²	20.4kg
Model	Order PNC	RRP ex VAT	
DMS 240	965 17 36-02		

FLOOR SAWS

FS 305



The FS 305 is our lightweight and compact petrol push floor saw for asphalt and concrete cutting. Ideal for job sites that are difficult to access and for small repair jobs,. It is very easy to handle and can be transported in a small vehicle.

- Low vibrations
- · Low maintenance
- Cutting depth 125mm (14" / 350mm)

Power	Fuel	Vibration level	Weight
3.6kW	Petrol	$4.7 / 4.4 \text{m/s}^2$	54kg
Model	Order PNC	RRP ex VAT	
ES 305	965 15 00-26		

FS 400LV



The FS 400 LV is a convenient all-round petrol push floor saw. The adjustable handle ensures an ergonomic working position. Perfect weight distribution gives excellent stability while sawing. Ideal for small road repair jobs in concrete or asphalt.

- Easy to operate and transport
- · Large integrated water tank
- Cutting depth 189mm (18" / 450mm)

Power	Fuel	Vibration level	Weight
8.7kW	Petrol	$3.5 / 3.5 \text{m/s}^2$	99kg
Model	Order PNC	RRP ex VAT	
FS 4001V	965 14 82-01		

MASONRY SAWS

TS 350 E



The TS 350 E is an efficient universal masonry saw with high cutting capacity for all kinds of bricks and building blocks. You can easily plunge or bevel cut at 45 degrees for maximum versatility. The robust single-piece frame with integrated conveyor rails gives great rigidity and provides longer product life.

• Cutting depth 100mm (200mm step cutting)

Power	Voltage	Weight
1.5kW	110 V	92kg
Model	Order PNC	RRP ex VAT
TS 350 F	965 14 80-03	

TS 400 F



The TS 400 F is an efficient universal masonry saw with high cutting capacity for all kinds of bricks and building blocks. You can easily plunge or bevel cut at 45 degrees for maximum versatility. The robust single-piece frame with integrated conveyor rails gives great rigidity and provides longer product life.

 Cutting depth 125mm (230mm step cutting)

Power	Voltage	Weight
1.5kW	110 V	96kg
Model	Order PNC	RRP ex VAT
TS 400 F	965 14 81-07	

TAMPING RAMMERS

LT 5005

· Versatile and easy



The LT 5005 is a well-balanced and lightweight yet powerful rammer, developed for efficient compaction of granular and cohesive soils such as clay and silt. Ideal for compaction in trenches or other narrow spaces, for example around pillars and pipes.

- Honda GXR 120 engine, specifcally for rammers
- Two versions 150 and 230mm plate width

Power	Fuel	Vibration level	Weight
2.7kW	Petrol	6.4m/s ²	61 / 62kg
Model	Order PNC	RRP e	ex VAT
LT 5005 6"	967 85 46-04		
LT 5005 9"	967 85 46-03		

LT 6005

· Easy to set-up



The LT 6005 is a well-balanced and powerful rammer, developed for efficient compaction of granular and cohesive soils. Ideal for compaction in trenches or other narrow spaces, for example around pillars and pipes.

- Honda GXR 120 engine, specifcally for rammers
- Small plate Ideal for narrow spaces
- 230mm plate width
- Wheel kit available for easy transport

Power	Fuel	Vibration level	Weight
2.7kW	Petrol	6.4m/s ²	69kg
Model	Order PNC	RRP e	x VAT
LT 6005	967 85 45-04		

FORWARD PLATE COMPACTORS

LF 50 L



The LF 50 L is an ideal forward plate for smaller projects like pathways and is easy to lift and transport. The exclusive, patented low-vibration handle protects you from unhealthy vibration levels and the compact design with foldable handle make transportation and storage easy.

- Flat bottom plate
- · Block paving kit available
- · Wheel kit available

Power	Fuel	Vibration level	Weight
2.3kW	Petrol	6.9 (1.8 with reduced handle m/s²	53kg
Model	Order PNC	RRP 6	ex VAT
LF 50 L	967 85 47-02		

LF 80 L



The LF 80 L is a fast and hardhitting forward plate which can also be fitted with a water tank. The exclusive, patented low-vibration handle protects you from unhealthy vibration levels and the compact design with foldable handle makes transportation and storage easy.

- Convex bottom plate enables use of water and reduce marks
- Block paving kit available
- Wheel kit available

Power	Fuel	Vibration level	Weight
3.6kW	Petrol	6.7 (1.2 with reduced handle m/s²	84kg
Model	Order PNC	RRP e	ex VAT
LF 80 L	967 85 50-01		

WHATEVER YOU LOOK **FOR IN A MOWER**

When you're looking for a lawn mower there are many questions you will ask, and we have an extensive range of grass cutting machines to answer all of them. From self-propelled mowers to ride-on machines, different cutting methods, and attachments to give more versatility and year round use. Most of all, choosing Husqvarna means you can be sure you are buying a machine that delivers the results you expect and has the quality to keep doing this year after year.

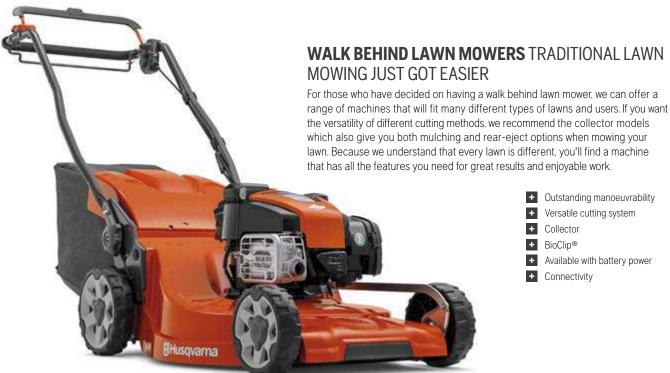




- + Fully automatic
- + Excellent lawn quality
- Outstanding slope performance
- + Li-ion battery power
- Quiet operation
- No handling of grass clippings
- Connectivity

AUTOMOWER® ROBOTIC LAWN MOWERS PERFECT RESULTS. EVEN IN SLOPES AND COMPLEX AREAS

If a well-kept lawn is at the top of your wish list and lawn mowing is close to the bottom, then a robotic lawn mower will give you the best solution. In fact, unless you are a really skilled lawn care specialist, you'll hardly be able to beat this robot when it comes to producing an excellent result. On especially demanding lawns, you can rely on the hard working robotic mower Automower® AWD, where the excellent all-wheel-drive easily handles slopes of up to 70%, around the clock, day in day out.



- Outstanding manoeuvrability
- Versatile cutting system
- + Collector
- + BioClip®
- Available with battery power
- Connectivity





ZERO-TURN MOWERS REMARKABLE RESULTS ON LARGE AREAS

If high capacity, excellent cutting results and precise manoeuvring is the combination for you, look no further. Husqvarna zero-turn mowers not only offer high levels of productivity, but are engineered to withstand the demands of any mowing job. Cutting edge ergonomics and comfort features provide everything needed to meet the requirements of demanding residential applications as well as commercial landscapers.

- Outstanding manoeuvrability
- Versatile cutting system
- + ClearCut™ cutting deck
- + Zero turning radius
- Outstanding comfort



GARDEN TRACTORS YOUR GARDEN WORK HORSE

With high quality performance and easy operation, the Husqvarna tractors bring versatility to the garden workload. Their wide range of attachments and a built-in choice of cutting methods give our garden tractors excellent versatility. Ideal for efficient lawn care and various tasks around your land. The Husqvarna tractors can be fitted with trailers, spreaders, snow throwers and more, turning them into year round garden work horses.

- Versatile cutting system
- + Collector
- **+** BioClip®
- + Year round use
- Outstanding comfort





What does it take to make a robotic mower that can work around the clock to deliver a well-kept lawn in every garden – despite bad weather, complex shapes, steep slopes, narrow passages and other obstacles? We would say, it takes over 25 years of innovation, testing and refinement. Since 1995 we have been developing the original Husqvarna Automower® robotic mowers into the most proven, reliable and extensive range available.



WHAT YOU GET AND HOW WE DO IT



INSTALL AND FORGET

Husqvarna Automower® robotic mowers are equipped with advanced technical solutions to deliver the highest level of reliability, quality and mowing results. This means maintenance-free operation and minimum service, giving you more free time to focus on the things that really matter.



BEAUTIFUL RESULTS

Uniquely-designed cutting system – three razor-like carbon steel cutting blades, placed behind a skid plate, making clean cuts. Shorter clippings means better fertilising, excellent cutting result with no moss and less energy consumption. And no clippings to rake and dispose of.



SUPERIOR SLOPE PERFORMANCE

Husqvarna's all-wheel drive robotic mower will make easy work out of the most demanding lawns. Since it manages slopes of up to an impressive 70% (35°) incline, it delivers perfect results even for the most challenging of areas.



HAPPY NEIGHBOURS

Our environmentally-conscious robotic lawn mowers are powered by battery. They cut the grass without harmful direct emissions and are very quiet. Neither you nor your neighbours will notice the mower rolling around doing its job.



CONNECTIVITY

Our free of charge mobile app allow you to communicate easily with your mower (except model 105). Automower® Connect from anywhere via the mobile phone network or the short distance solution Automower® Connect@HOME via Bluetooth®.









cutting result in complex gardens

Energy efficient LED lights for better visibility during night time mowing

Weather timer automatically adapts the amount of mowing to the lawn growth rate – for a carefree operation



GPS-ASSISTED NAVIGATION FOR OPTIMAL MOWING IN COMPLEX AREAS

Husqvarna Automower® X-Line & 500 Series have an onboard GPS system that creates a map of the lawn. The robotic mower knows exactly which parts of the lawn it has covered and optimises the mowing pattern automatically.



AUTOMOWER® CONNECT JUST ADD A SMARTPHONE

Automower® Connect is a feature that gives you full control of the mower right in your smartphone. You can send start, stop and park commands, check and adjust the settings, and also receive alarms and track your mower's position in case of theft – wherever you are. Standard on X-Line, 500 Series and AWD models. **Read more on page 166.**

10 YEARS OF FREE CONNECTIVITY INCLUDED!

THINGS TO CONSIDER WHEN BUYING A HUSQVARNA AUTOMOWER® ROBOTIC MOWER

To decide which robotic mower is most suitable for your needs, there are a few things to consider as mentioned below: Your desired working hours, the size of your lawn and the complexity in terms of slopes, shape, passages and other obstacles. Visit the Robotic Lawn Mower section on the Husqvarna website for more information and guidance. There you will also find our interactive Automower® Garden Guide to help you decide.





COMPLEXITY

If your lawn is simple and square, a less advanced robotic mower can do the job. On the other hand, if the lawn contains slopes, narrow passages, uneven areas and frequent obstacles such as bushes and trees, we recommend that you go for a mower with proven capability to handle such challenges.

WHY A HUSQVARNA AUTOMOWER® ROBOTIC MOWER WILL IMPROVE THE OUALITY OF YOUR LAWN

Husqvarna Automower® uses razor-sharp blades to cut every blade of grass little by little, resulting in a lush, green lawn that conventional blades cannot achieve. The lawn is mowed frequently, in rain and shine, producing grass clippings so small that no collection is needed. The clippings become natural fertiliser, keeping your lawn lush, green and moss free.

The Weather timer function adapts the time spent mowing so Husqvarna Automower® works more in periods of strong grass growth and less in dry, sunny weather. And the electric cutting height adjustment enables you to adjust the length of your grass with a simple push of a button on the keypad, or remotely with the Automower® Connect smartphone app (X-Line and 500 Series models only).



WORKING HOURS

Your robotic mower shouldn't be working while your family members want to play and relax on the lawn. Make sure you choose a Husqvarna Automower® with enough capacity to mow the entire lawn during the time when your lawn is free of activity. All models are ideally suited to night time operation, the low noise levels ensure there is no disturbance.



SIZE OF YOUR LAWN

The mowing capacity specified for any robotic mower is a maximum value that can be obtained if the mower works 24/7 and only stops to charge the battery. Therefore, we recommend that you go for a mower capacity that substantially exceeds the size of your lawn, to have time also for play and other activities. Please see page 153 for more guidance.

Example: If your lawn is $500m^2$ and you want your robotic mower to work between 08.00 - 16.00 every day (8 hours / 24 = 0.33) the specified capacity should be at least $500/0.33 = 1,500m^2$



HOW IT WORKS!

Cutting little and often, leads to more efficient cutting and healthier grass.



PRINCIPAL FUNCTION

- Unattended mowing.
- Mow little but efficiently and frequently.
- Good performance even in wet weather.
- More free time



COLLISION AND LIFT SENSORS

Collision and lift sensors increases safety. When the mower gently bumps in to an object it will reverse, turn and choose another direction. If it is lifted the blade and mower will stop immediately.

NAVIGATION

- The boundary and guide wires are pegged to the lawn or buried just below the surface. A pegged wire disappears into the lawn in a few weeks.
- The mower stays inside the boundary wire laid around the perimeter of the working area.
- The charging station transmits a signal around the boundary wire ensuring the mower stays within the working area. The boundary wire can also guide the mower to the charge station.

IRREGULAR MOVEMENT PATTERN

- No need for specific programming.
- Covers all parts even if the lawn is complex and/or contains trees, flowerbeds, passages, etc.
- Allows the grass to get cut from different directions.
 Creates a smooth carpet-like surface.









TRADITIONAL VS AUTOMATIC MOWING TECHNIQUE

The principal function of the Husqvarna Automower® provides the service of a well cut lawn, not just a lawn mower. Things like horsepower, cutting width and technical details become less important with a Husqvarna Automower® that cuts your lawn day in, and day out.

RECHARGING

When it's time to recharge, the mower finds the charger by one of three methods.

- 1. By picking up a signal from the charge station antenna.
- 2. By following the patented guide wire system back to the charging station.
- 3. By following the boundary until within reach of the home signal.

EFFICIENT CUTTING TECHNIQUE

- The grass is cut with three fine, razor-sharp blades.
- The three free-hanging blades are mounted on a disc and are easily replaced.
- The blades can rotate back into the disc to minimise damage, should they hit hard objects – stone, branches, etc.
- The grass mown is so fine and small that it does not need to be collected.

HOW TO CALCULATE THE LAWNS INCLINATION?

- 1. Place one end of a spirit level on the ground, and hold it horizontally.
- Measure the distance down to the ground from the end of the level in the air. This distance divided by the length of the level is the inclination in %.
 If the measurement is 10cm and the length of the level 50cm the inclination is 20%.

MOWING CYCLE

- The concept is to keep short grass short.
- Husqvarna Automower® finds the charging station automatically.
- Charges for approximately 60 minutes.
- Resumes mowing, day in and day out regardless of the weather (except snow).

UNSURPASSED CUTTING RESULT

Husqvarna Automower® uses razor-sharp blades to cut every blade of grass, resulting in a lush, green lawn that conventional blades cannot achieve. The grass clippings become a natural fertiliser, helping keep lawns lush, green and moss free.

IN ACTION, FOLLOW US ON SOCIAL:

WWW.YOUTUBE.COM/HUSQVARNAUK

(19) @HUSQVARNAUK

HE BENEFITS OF HUSQVARNA **AUTOMOWER®**



MORE FREE TIME

Husqvarna Automower® robotic mowers free you from the chore of cutting your lawn allowing you to spend time on the things that really



NO CLIPPINGS

Husqyarna Automower® cut little and often recycling the micro-clippings back into the soil as natural fertiliser improving lawn health.



ADVANCED NAVIGATION

Several navigation tools, including GPS (on X-Line & 500 Series), ensure Husqvarna Automower® covers your entire lawn, even in complex gardens.



NO NOISE. NO FUSS

You'll hardly notice it as it rolls around your garden doing its job quickly, quietly and efficiently. No noise, no fuss - just a great looking lawn.



AUTOMOWER® CONNECT

Control the operation of your Husqvarna Automower® from your iOS or Android smartphone, including location and theft alarm.



WORKS IN THE RAIN

Husqvarna Automower® gives you great cutting results in any type of weather. Its vital parts are safely protected from rain, as well as dust and grass clippings.



MANAGES STEEP SLOPES

Husqvarna Automower® can cope with slopes up to 70% (35°), thanks to optimised design and smart behaviour.



MANAGES PASSAGES

Husqvarna Automower® senses narrow passages and finds its way through even the narrowest gaps.



LOW ENERGY CONSUMPTION

Husqvarna Automower® uses as little as 20W energy when in use, comparable to an traditional style light bulb.



NO TRACK MARKS

Husqvarna Automower® varies its route back to the charger in order to avoid damage and ugly tracks. Mowing in a seemingly random pattern, gives a carpet-like lawn, throughout your garden.



SMART HOME INTEGRATION

Automower® Connect using the smart phone app allows you to integrate your Husqvarna Automower® into your Smart Home. Giving you complete control.



SUSTAINABILITY FIRST

Battery-powered Automower® reduces CO₂ emissions significantly for increased sustainability.



CUTS UNEVEN LAWNS

Large wheels and a clever chassis design ensures a perfect result even on a rough lawn.



WEATHER TIMER

Automatically adjusts the mowing frequency depending on the growth conditions of your lawn. For example in drought conditions mowing frequency is reduced.

X-LINE A FULLY-FEATURED RANGE OF ROBOTIC MOWERS

Husqvarna X-Line is our most fully-featured range, designed for those who want the most advanced robotic mower. These robotic mowers are equipped with the X-Line equipment package, including

- Automower® Connect with GPS theft tracking
- GPS assisted navigation
- LED headlights







PRODUCT SELECTOR GUIDE

To help select the most suitable Husqvarna Automower® for the size of your lawn, simply choose how many hours of the day you would like the robotic mower to work, this will determine how much free time you will have on your lawn for leisure activities. As an example the mower could work during the night allowing the lawn to be free during the day.

Then select the working area given in m² that matches or exceeds your lawn area. This will then give you the model/s that best suit your lawn area.

Then simply choose the specification that best fulfils your needs. If a single machine does not meet your needs, more than one Husqvarna Automower® can be used in the same area to increase maximum area coverage. Please visit your local Authorised Husqvarna dealer for more information and guidance.

AMOUNT OF HOURS THE AUTOMOWER® IS TIMED TO WORK (PER 24	MAXIMUM AREA COVERAGE BASED ON DAILY OPERATING HOURS											
HOURS)	M²	M²	M²	M²	M²	M²	M²	M²	M²	M²	M²	M²
2 HRS	86	120	125	110	140	125	270	290	420	180	290	420
4 HRS	170	240	250	220	270	250	530	580	830	370	580	830
6 HRS	260	360	375	330	410	375	800	870	1300	550	870	1300
8 HRS	340	480	500	440	550	500	1100	1200	1700	730	1200	1700
10 HRS	430	600	600	560	680	625	1400	1450	2100	920	1450	2100
12 HRS	510	600	600	670	820	750	1600	1750	2500	1100	1750	2500
14 HRS	600	600	600	780	960	875	1900	2000	2900	1300	2000	2900
16 HRS	600	600	600	890	1100	1000	2100	2300	3300	1500	2300	3300
18 HRS	600	600	600	1000	1200	1125	2400	2600	3800	1700	2600	3800
20 HRS	600	600	600	1000	1400	1250	2700	2900	4200	1800	2900	4200
22 HRS	600	600	600	1000	1500	1375	2900	3200	4600	2000	3200	4600
24 HRS	600	600	600	1000	1500	1500	3200	3500	5000	2200	3500	5000
AUTOMOWER® Model	105	305	405X	310 II	315	415X	430X	435X AWD	450X	520	535 AWD	550 / EPOS

+ AUTOMOWER® GARDEN GUIDE

You can also find out which Husqvarna Automower® is best for you and your garden by using our interactive garden guide. Simply follow the basic steps to give us more information about your garden. It will show the Husqvarna Automower®model/s best suited to your needs.

Visit the Automower® Buying Guide at

automower.husqvarna.com/uk/



1 YOUR AUTHORISED HUSQVARNA DEALER CAN ASSIST WITH ADVICE AND INSTALLATION SERVICE

Consulting your Authorised Husqvarna dealer is always a good way to secure that you get the optimal model of Husqvarna Automower® for you and your garden. To secure maximum convenience and trouble-free operation, we recommend that you also let the dealer take care of the installation in your garden.

To find your nearest dealer visit husqvarna.com/ uk/dealer-locator -0

PRODUCT USE GUIDE

Use this guide to help you select the best product for your needs.

							GUID	ANCE		
AUTOMOWER® SERIES	AUTOMOWER® MODEL	X-LINE FEATURE PACKAGE	MAXIMUM WORKING AREA	AREA PER HOUR	MAXIMUM INCLINE	SEARCH SYSTEM	BOUNDARY SYSTEM	guide Wires	AREA COMPLEXITY	
	AUTOMOWER® 105		600m²	43m²	25% / 14°	Singlesearch	Wire	1	•0000	
100 / 300 SERIES	AUTOMOWER® 305		600m²	60m²	40% / 22°	Triplesearch	Wire	1	••000	
(DOMESTIC)	AUTOMOWER® 310 Mark II		1,000m²	55m²	40% / 22°	Triplesearch	Wire	1	••000	
	AUTOMOWER® 315 Mark II		1,500m²	70m²	40% / 22°	Triplesearch	Wire	1	••000	<u>I</u>
	AUTOMOWER® 405X	•	600m²	62.5m²	40% / 22°	Triplesearch	Wire	1	•••00	
	AUTOMOWER® 415X	•	1,500m²	62.5m²	40% / 22°	Triplesearch	Wire	1	•••00	
400 SERIES (DOMESTIC / LANDOWNER)	AUTOMOWER® 430X	•	3,200m²	135m²	45% / 24.5°	Quadsearch	Wire	2	••••	
	AUTOMOWER® 435X AWD	•	3,500m²	145m²	70% / 35°	Quadsearch	Wire	2	••••	1
	AUTOMOWER® 450X	•	5,000m²	210m²	45% / 24.5°	Pentasearch	Wire	3	••••	
	AUTOMOWER® 520		2,200m²	90m²	45% / 24.5°	Pentasearch	Wire	3	••••	
500 SERIES	AUTOMOWER® 535 AWD		3,500m²	145m²	70% / 35°	Pentasearch	Wire	3	••••	
(COMMERCIAL)	AUTOMOWER® 550		5,000m²	210m²	45% / 24.5°	Pentasearch	Wire	3	••••	
	AUTOMOWER® 550 EPOS		5,000m²	210m²	45% / 24.5°	RTK-GNSS	Virtual	EPOS Guidance	••••+	

The product selector is only to be used as a guide. Please visit your local Authorised Husqvarna dealer for more information.



o - Capable solution but not optimal (guideline only)

O* - Available as an accessory

	CONNEC	TIVITY & CO	ONTROL		:	SMART HOME	ECO SYSTEM	1	ı	APPLICATION	S	
AUTOMOWER® CONNECT @ HOME	AUTOMOWER® CONNECT	FLEET SERVICE**	HIGH SECURITY COMMERCIAL INTERFACE	CLUB SOLUTION	GARDENA SINGITO, SIGN	onuscon alexa	#TTTT		*			PAGE
30 METRE RANGE	UNLIMITED RANGE	UNLIMITED RANGE			GARDENA	SMART SPEAKERS	IFTTT	OPEN API	DOMESTIC	GROUND CARE	SPORTS TURF	
									•			156
•	O*				0*	O*	O*	O*	•			156
•	O*				0*	0*	O*	O*	•			157
•	0*				0*	0*	0*	0*	•			157
•	•				•	•	•	•	•	0		158
•	•				•	•	•	•	•	0		158
•	•				•	•	•	•	•	0		159
•	•				•	•	•	•	•	0		159
•	•				•	•	•	•	•	0		159
•	•	•	•		•	•	•	•	0	•	•	164
•	•	•	•		•	•	•	•	0	•	•	164
•	•	•	•	•	•	•	•	•	0	•	•	165
•	•	•	•		•	•	•	•	0	•	•	165

100 / 300 SERIES



The 100 Series is designed for domestic use on smaller flat lawns. Just like the larger models, the 100 series delivers excellent cutting results. 300 Series robotic mowers are ideal for small to mid-sized lawns with some complexity and slopes. Additional 300 series features include weather timer which adjusts the mowing frequency to match the grass growth rate and automatic passage handling for reliable navigation of narrow areas.

Ideal for applications including:

- Small to medium lawns
- Areas with some complexity
- Slopes up to 40% (300 series)
- Passages (300 series)
- Multiple machines per installation
- Night time mowing

AUTOMOWER® 105



Reliable robotic mower for smaller less complex lawns up to 600m². Ideal for replacing a traditional pedestrian lawn mower.

- Lift & tilt sensors
- · Anti-theft alarm

Working Area	Area per hour	Maximum incline	Area Complexity
600m²	43m²	25% / 14°	• 0 0 0 0
Cutting height	Noise level	Search system	Power consumption
20 - 50mm	61dB(A)	Singlesearch (1)	20W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 105	967 64 54-03		

AUTOMOWER® 305



Highly specified robotic mower for areas up to 600m², designed to handle lawns with some complexity and slopes. Ideal for replacing a smaller pedestrian lawn mower.

- Lift & tilt sensors
- Systematic passage mowing
- Automower® Connect @ home
- Frost sensor
- Anti-theft alarm
- · Automower® Connect
- Weather timer
- Hose washable

Working Area	Area per hour	Maximum incline	Area Complexity
600m²	60m²	40% / 22°	• • 0 0 0
Cutting height	Noise level	Search system	Power consumption
20 - 60mm	60 dB(A)	Triplesearch (3)	20W
Model	Order PNC	RRP ex VAT	RRP inc VAT

Automower® 305 967 97 40-03



AUTOMOWER® 310 Mark II



Highly specified robotic mower for areas up to 1,000m², designed to handle lawns with complexity and slopes. Ideal for replacing a medium size pedestrian lawn mower.

• Lift & tilt sensors

Mark II

- Systematic passage mowing
- Automower® Connect @ home
- Frost sensor
- Balance and slope control

Working Area	Area per hour
1,000m ²	56m²
Cutting height	Noise level
20 - 50mm	60dB(A)
Model	Order PNC
Automower ® 310	970 52 67-03

- Anti-theft alarm
- · Automower® Connect
- · Weather timer
- · Hose washable
- · Spot cutting mode

ur	Maximum incline	Area Complexity
	40% / 22°	• • 0 0 0
el .	Search system	Power consumption
	Triplesearch (3)	20W
;	RRP ex VAT	RRP inc VAT

LET OUR EXPERTS TAKE CARE OF YOU

Follow our simple 3 step process:



Choose the right Husqvarna Automower® for you through professional consultation by a Husqvarna Authorised dealer.





Professional Husqvarna Automower® installation carried out by an Authorised dealer - you need not lift a finger.





Start your Husqvarna Automower® and enjoy more free time and a high quality, 'just cut' finish, every day.



For more information and to locate your nearest Husqvarna Authorised dealer please visit:



www.husqvarna.com/uk/dealer-locator

AUTOMOWER® 315 Mark II





Highly specified robotic mower for areas up to 1,500m², designed to handle lawns with complexity and slopes. Ideal for replacing a medium size pedestrian lawn mower.

· Lift & tilt sensors

Mark II

- Systematic passage mowing
- Automower® Connect @ home
- · Frost sensor
- Balance and slope control
- Anti-theft alarm
- Automower® Connect
- · Weather timer
- Hose washable
- · Spot cutting mode

Working Area	Area per hour	Maximum incline	Area Complexity
1,500m²	56m²	40% / 22°	• • 0 0 0
Cutting height	Noise level	Search system	Power consumption
20 - 50mm	60dB(A)	Triplesearch (3)	20W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower ® 315	970 52 68-03		

AUTOMOWER® ENDURANCE BLADES

Husqvarna Automower®Endurance blades providing more than twice the lifetime compared to our original blades thanks to the new design. The design allows for a harder and sharper edge without compromising on safety standards and provides cutting edges on all 4 sides.

Blades	Order PNC	RRP ex VAT	RRP inc VAT	
6	595 08 44-01			
45	595 08 44-02			

BLUETOOTH COMMUNICATION

AUTOMOWER® CONNECT@HOME

- Standard equipment on models 305, 310 Mark II and 315 Mark II
- Bluetooth communication up to 30 metres range
- Requires no mobile data contract
- Does not include GPS theft tracking
- Enables basic settings to be adjusted remotely

400 SERIES



400 Series robotic mowers offer the highest cutting capacities, the lowest noise levels and the most advanced features. They can handle small to large uneven, very complex lawns with ease. Additional 400 series features include, excellent terrain performance for uneven areas, Ultrasilent drive motors for no disturbance, up to 70% (35°) slope capabilities and electric height adjustment. All models feature added intelligence including GPS assisted navigation for efficient lawn coverage in complex areas.

Ideal for applications including:

- Small to large lawns
- **Complex areas with obstacles**
- Multiple areas
- Slopes up to 70% (35°)
- Narrow passages
- Multiple machines per installation
- Night time mowing

AUTOMOWER® 405X



Advanced ultra-quiet X-Line robotic mower for areas up to 600m², designed to handle complex, sloped or multiple areas. Ideal for replacing a small to medium pedestrian lawn mower. Features GPS assisted navigation for efficient lawn coverage in complex areas.

- Lift & tilt sensors
- Systematic passage mowing
- Weather timer
- Electric height adjustment
- Frost sensor
- · Anti-theft alarm and GPS tracking
- Automower® Connect
- GPS assisted navigation
- · LED Headlights
- · Hose washable

Working Area	Area per hour	Maximum incline	Area Complexity
600m²	62.5m ²	40% / 22°	• • • 0 0
Cutting height	Noise level	Search system	Power consumption
20 - 50mm	61dB(A)	Triplesearch (3)	25W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 405X	970 45 62-03		

AUTOMOWER® 415X



Advanced ultra-quiet X-Line robotic mower for areas up to 1,500m², designed to handle complex, sloped or multiple areas. Ideal for replacing a medium to large pedestrian lawn mower. Features GPS assisted navigation for efficient lawn coverage in complex areas.

- Lift & tilt sensors
- Systematic passage mowing
- Weather timer
- Electric height adjustment
- · Frost sensor
- · Anti-theft alarm and GPS tracking
- Automower® Connect
- GPS assisted navigation
- LED Headlights
- · Hose washable

Working Area	Area per hour	Maximum incline	Area Complexity
1,500m ²	62.5m ²	40% / 22°	\bullet \bullet \circ \circ
Cutting height	Noise level	Search system	Power consumption
20 - 50mm	61dB(A)	Triplesearch (3)	25W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 415X	970 47 17-03		



AUTOMOWER® 430X

X-LINE

AUTOMOWER® 450X







Advanced ultra-quiet X-Line robotic mower for areas up to 3,200m², designed to handle very complex, sloped or multiple areas. Ideal for replacing a medium to large ride on machine. Features GPS assisted navigation for efficient lawn coverage in complex areas.

- Lift & tilt sensors
- · Automatic passage handling
- Weather timer
- · Electric height adjustment
- · Anti-theft alarm and GPS tracking
- Automower® Connect
- GPS assisted navigation
- LED Headlights

Advanced ultra-quiet X-Line robotic mower for areas up to 5,000m², designed to handle very complex, sloped or multiple areas. Ideal for replacing a larger ride on machine. Features GPS assisted navigation for efficient lawn coverage in complex areas and is supplied with Automower®

- · Lift & tilt sensors
- · Automatic passage handling
- · Weather timer
- · Electric height adjustment
- Ultrasonic sensor
- · Anti-theft alarm and GPS tracking
- Automower® Connect
- GPS assisted navigation
- · LED Headlights

Working Area	Area per hour	Maximum incline	Area Complexity
3,200m ²	135m²	45% / 24.5°	• • • • 0
Cutting height	Noise level	Search system	Power consumption
20 - 60mm	58dB(A)	Quadsearch (4)	30W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 430X	967 85 28-03		

Working Area	Area per hour	Maximum incline	Area Complexity
5,000m ²	210m²	45% / 24.5°	• • • • •
Cutting height	Noise level	Search system	Power consumption
20 - 60mm	59dB(A)	Pentasearch (5)	35W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automowar® 150X	967.85.30-03		

AUTOMOWER® 435X AWD





AUTOMOWER® ENDURANCE BLADES

Husqvarna Automower®Endurance blades providing more than twice the lifetime compared to our original blades thanks to the new design. The design allows for a harder and sharper edge without compromising on safety standards and provides cutting edges on all 4 sides.

Blades	Order PNC	RRP ex VAT	RRP inc VAT
6	595 08 44-01		
45	595 08 44-02		

All-wheel-drive robotic lawn mower for areas up to 3,500m². Designed to handle complex areas, tough terrain and slopes up to 70%. Features X-line design with LED headlights and intuitive interaction with Automower® Access colour display.

- · Lift & tilt sensors
- Automatic passage handling
- All wheel Drive

Automower® 435X

- Electric height adjustment
- · Ultrasonic collision sensors
- · Anti-theft alarm and GPS tracking
- Automower® Connect
- Automower® Access
- LED Headlights

Working Area	Area per hour	Maximum incline	Area Complexity
3,500m ²	145m²	70% / 35°	\bullet \bullet \bullet \circ
Cutting height	Noise level	Search system	Power consumption
30 - 70mm	61dB(A)	Quadsearch (4)	40W
Model	Order PNC	RRP ex VAT	RRP inc VAT

967 85 33-03

SMART HOME ECO SYSTEM

Automower® Connect using the smart phone app allows you to integrate your Husqvarna Automower® into your Smart Home. Giving you complete control.







Robotic mowers are the perfect solution for efficient and sustainable management of green spaces and sports turf. With Husqvarna's new EPOS Automower® robotic technology, the mowing possibilities are made even more flexible as the need for boundary and guide is made obsolete. The Automower® 550 EPOS mower works without the need of physical wires and can be remotely programmed via Husqvarna Fleet Services™. And while they tirelessly spend their days producing a carpet-like finish, you can spend your time focusing on other more skilled tasks.



WHAT YOU GET. HOW WE DO IT.

HUSOVARNA FLEET SERVICES™

THE PROFESSIONAL WAY TO MANAGE YOUR ROBOTIC MOWERS

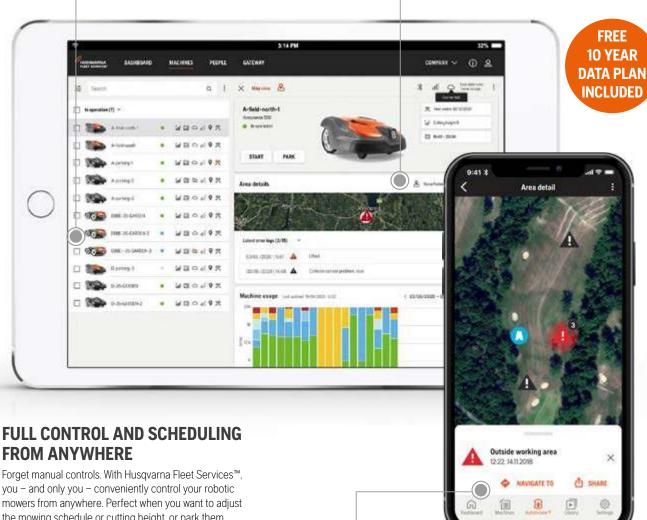
When you invest in our 500 Series robotic mowers, you get free access to Husqvarna Fleet Services™ – a digital tool allowing you to easily monitor and control them from your smart phone, tablet or laptop. Just as easy as it should be.

FILTERS THAT MAKE YOUR MOWERS MORE EFFICIENT

Different mowers can be "tagged" to different teams, or to different locations, and then grouped for easier handling. The different user roles can also be tagged with different levels of control.

ALWAYS KEEP TRACK OF THEIR EXACT LOCATIONS

Want an overview of all your robotic mowers? Just check the map view. Thanks to the built-in GPS, you always know the exact location and status of every robotic mower. Use tags to issue commands to all mowers in specific areas for even easier fleet handling.



FROM ANYWHERE

you - and only you - conveniently control your robotic mowers from anywhere. Perfect when you want to adjust the mowing schedule or cutting height, or park them before the storm arrives. And thanks to tagging, you can exert exact control over all your mowers, grouping them and issuing batch commands, directly from your smartphone app.

ALL YOUR EQUIPMENT IN ONE PLACE

If you want to, you can also connect the rest of your equipment to the system by using Husqvarna Fleet Services™ sensors. Learn more at www.husqvarna.com/uk/services/fleet-services

OPERATIONAL INSIGHTS

Should anything happen, such as an unexpected standstill for one mower, you'll immediately receive a notification to your phone. Information about where problems occur and how often give you valuable insights to continuously adjust and improve the installation, which ensure a smooth and efficient operation. Through the Automower® Machine usage tab, you can review daily user data for more insights. The information is summarised in an easy and accessible way, helping you make your fleet usage more efficient and productive.



AUTOMOWER® EPOS

HOW IT WORKS

Automower® EPOS is a satellite powered guidance technology for robotic mowing. Satellite signals are received by both the mower and the reference station. To achieve an accuracy of 2-3cm Real-Time Kinematic Global Navigation Satellite System (RTK-GNSS) is used. A fixed EPOS reference station is required to broadcast precision correction data to the mower. EPOS requires an unimpeded view of the satellites for signal data to be received and correction data to be sent. Tall buildings and dense trees close to or within the installation can block satellite data.





AUTOMOWER® EPOSVIRTUAL BOUNDARIES

Automower® EPOS does not require boundary or guide wires to define the working area. The boundary wire is replaced by a virtual boundary. A virtual "loop signal map" is created when the machine is installed. Up to 3 virtual guides can be used for returning the mower to the charge station and the use of transport paths allows easy movement between designated work areas even on paved surfaces. The mower maintains work areas using a random cutting pattern, GPS ensures even area coverage. Virtual boundaries allow for trouble-free ground maintenance such as aeration.



AUTOMOWER® EPOS PRECISE AREA MANAGEMENT

Automower® EPOS allows precision management of multiple work areas using individual area settings. Work areas can be assigned their own specific mowing schedule as well as cutting height. Temporary stay-out zones can easily be activated and de-activated depending upon the situation . Transport paths are used to move the robotic mower between work areas as well as to and from the charge station. This allows for much more flexible placement of the charging station.

Learn more at www.husqvarna.com/uk

AUTOMOWER® CLUB SOLUTION IDEAL SOLUTIONS FOR SPORTS FIELDS

Automower® club solution allows for optimum cutting of sports pitches including football and rugby. It has been designed to work with Automower® 550, enabling one single installation for an entire pitch. This means that up to three mowers can run simultaneously in the same area allowing routine maintenance such as aeration and turf repairs to be carried out without the risk of damaging the boundary wire.

Learn more at www.husqvarna.com/uk







COMMERCIAL INTERFACEHIGH SECURITY PROTECTION

The Automower® 500 series all feature a commercial human machine interface (HMI) specially adapted for use in public settings. The professional HMI, which features a START / STOP switch and LED status indicator protects against unauthorised tampering of the machine and its settings. If the robotic mower gets stolen, it's immediately locked, an alarm goes off and the built-in GPS tracking shows the mower's exact position. All the machines settings and controls are managed remotely through the Husqvarna Fleet Services™ smartphone app or via a PC or tablet.

Parks and green spaces is an important element of Edinburgh. If we can free up what limited resources we have to look after the borders and plants, it's a winner for everybody because the borders are clean and the grass is still getting cut. It keeps it to a standard that we couldn't keep before".

Edinburgh City Council



500 SERIES - COMMERCIAL USE



Husqvarna robotic mowers specifically developed for commercial applications. Offering the most efficient and sustainable way to consistently maintain areas of green space. Ideal for professionals and private or public enterprises who seek new ways to maintain grassed areas whilst enabling the redeployment of resources onto more important tasks. The 500 Series robotic mowers all come with Husqvarna Fleet Services™ built-in, enabling fleet management and mower control from anywhere.

$\label{local-decomposition} \textbf{Ideal for applications including:}$

- Grounds maintenance
- Sports facilities
- Commercial properties
- · Holiday parks
- Noise sensitive areas
- Slopes up to 70% (35°)
- . Multiple machines per installation
- Complex areas with obstacles
- Night time mowing

AUTOMOWER® 520



Professional robotic mower with robust design and high cutting capacity. Equipped with commercial interface for simplified and robust interaction. Remote mower management and surveillance through Husqvarna Fleet Services™.

- Husqvarna Fleet Services[™]
- Automower® Connect fitted
- Commercial interface
- · Automatic passage handling
- GPS assisted navigation
- · Anti-theft alarm and GPS tracking
- Electric height adjustment
- Lift & tilt sensors
- Weather timer

Working Area	Area per hour	Maximum incline	Area Complexity
2,200m ²	90m²	45% / 24.5°	• • • • •
Cutting height	Noise level	Search system	Power consumption
20 - 60mm	59dB(A)	Pentasearch (5)	30W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 520	967 66 21-03		

AUTOMOWER® 535 AWD



Professional AWD robotic mower with high cutting capacity and 70% slope performance. Equipped with commercial interface for simplified and robust interaction. Remote mower management and surveillance through Husqvarna Fleet Services™.

- Husqvarna Fleet Services[™]
- Automower® Connect fitted
- Commercial interface
- Automatic passage handling
- Ultrasonic collision sensors
- · Anti-theft alarm and GPS tracking
- Electric height adjustment
- Lift & tilt sensors
- All wheel drive

Working Area	Area per hour	Maximum incline	Area Complexity
3,500m ²	145m²	70% / 35°	\bullet \bullet \bullet \bullet
Cutting height	Noise level	Search system	Power consumption
30 - 70mm	62dB(A)	Pentasearch (5)	40W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 535	967 85 34-03		

40

AUTOMOWER® 550



Professional robotic mower with a high cutting speed and large area capacity. Equipped with commercial interface for simplified and robust interaction. Remote control and surveillance through Husqvarna Fleet Services™.

- Husqvarna Fleet Services[™]
- Automower® Connect fitted
- Commercial interface
- · Automatic passage handling
- GPS assisted navigation

- Electric height adjustment
- Lift & tilt sensors
- · Weather timer

Working Area	Area per hour	Maximum incline	Area Complexity
5,000m ²	210m²	45% / 24.5°	• • • • •
Cutting height	Noise level	Search system	Power consumption
20 - 60mm	61dB(A)	Pentasearch (5)	35W
Model	Order PNC	RRP ex VAT	RRP inc VAT
Automower® 550	967 65 02-03		

EPOS REFERENCE STATION

EPOS





Transmits RTK-GNSS signals between the Automower® 550 EPOS mower and guidance satellites. The mains powered reference station is required for EPOS to function and can serve multiple EPOS units per installation. Work area up to 500 metre radius.

Model	Order PNC	RRP ex VAT	RRP inc VAT
EPOS Reference 970 46 82-03			

HUSQVARNA FLEET SERVICES™

With 10 years free connectivity, the digital tool allows you to easily monitor and control your robotic mower fleet from your smart phone, tablet or laptop. Just as easy as it should be. Find out more on page 262.

AUTOMOWER® 550 EPOS





Professional robotic mower featuring Husqvarna EPOS guidance with precision area management and transport paths. With virtual boundaries you can define several work areas with different settings as well as set temporary stay-out zones. Requires EPOS reference station

• RTK-GNSS Guidance

· Precise area management

Husqvarna Fleet Services[™]
Lift & tilt sensors

- Husqvarna EPOS Technology
- Virtual boundary and guides
- Transport paths
- · Electric height adjustment
- Weather timer
- Working Area Area per hour Maximum incline Area Complexity 5,000m² 210m² 45% / 24.5° • • • • • + Cutting height Noise level Search system Power consumption 20 - 60mm 61dB(A) **EPOS Guidance** 35W Model Order PNC RRP ex VAT RRP inc VAT

Automower® 550 970 46 53-03

LET OUR EXPERTS TAKE CARE OF YOU

Dealer Installation Service

Husqvarna recommend for maximum convenience and to ensure correct installation and trouble-free operation that your local Authorised Husqvarna dealer carries out the product installation. For more information and to locate your nearest dealer please visit:



www.husqvarna.com/uk/dealer-locator

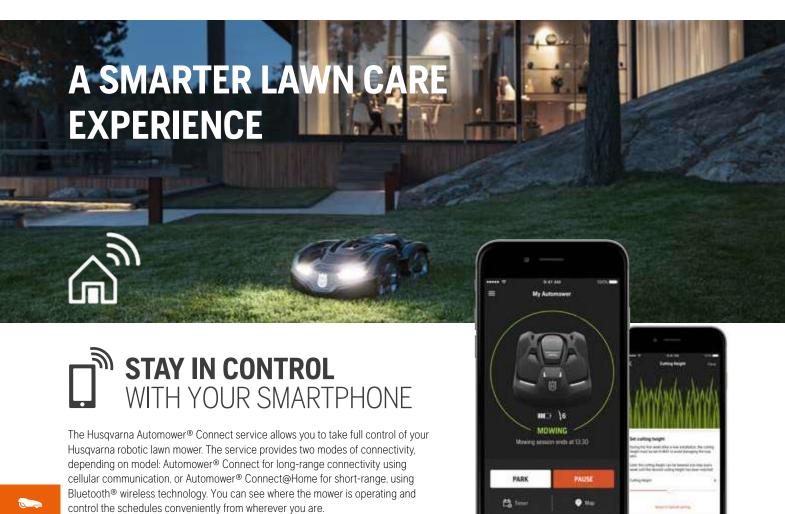
AUTOMOWER® FAIRWAY KIT

Reduces the minimum cutting height allowing a minimum grass length of approximately 10mm to be achieved. Lower range includes 10mm, 12,5mm, 15mm and 17.5mm steps. Excludes Automower® 535 AWD.



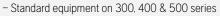
Model	Order PNC	RRP ex VAT	RRP inc VAT
Fairway Kit	597 49 63-02		





BLUETOOTH COMMUNICATION

AUTOMOWER® CONNECT@HOME



- Bluetooth communication up to 30 metres range
- Requires no mobile data contract

UPGRADE TO AUTOMOWER®CONNECT





The Automower® connect module allows you to control and configure your mower. With the module installed, you can download the app to your Android or iPhone and use it to communicate directly with your mower.

Item	Order PNC	RRP ex VAT	RRP inc VAT
305/310 Mark II/315 Mark II	586 66 23-09		

*Automower® Connect covers service during product life (10 years). The Automower® Connect service requires 2G/3G data transfer, technology provided by country-specific telecom operators (3rd party). Husqvarna's service includes product's function, not communication due to data transfer restrictions.

MOBILE DATA COMMUNICATION AUTOMOWER® CONNECT



- Standard equipment on X-Line models and 500-series
- Available as an accessory on models 305, 310 Mark II and 315 Mark II
- Mobile data communication worldwide*
- 10 years mobile data contract included*
- Geofence with GPS theft tracking

CONTROL Receive status messages and send Start, Stop and Park commands to the mower from anywhere in the world.

CONFIGURE Brings the mower's menu system to your smartphone. Read and change the mower settings without the need of being on site.

SECURITY Receive alarm and track your mower's position in case of theft.







AVAILABLE ON GOOGLE PLAY AND ON THE APP STORE