



**WORLD
LEADER
IN ROBOTIC
MOWING**
SINCE 1995



MOWING TO ROBOTIC PERFECTION

What does it take to make a robotic mower that can work around the clock to deliver a perfect lawn in every yard – despite bad weather, complex shapes, steep slopes, narrow passages, and other obstacles? At Husqvarna, we would say it took decades of tireless innovation, testing, and refinement. Today, as the world leaders in robotic mowing, we're proud to say Automower® is the most proven and reliable robotic lawn mower available anywhere.



WHAT YOU GET AND HOW WE DO IT



INSTALL AND FORGET

Husqvarna Automower® robotic lawn mowers are equipped with advanced technical solutions to achieve the highest level of reliability, quality and mowing results. This means maintenance-free operation and minimum service.



BEAUTIFUL RESULTS

Husqvarna Automower® uses three razor-sharp blades to cut the grass, resulting in a lush, green lawn that conventional blades can't match. The tiny clippings are recycled into the turf as a natural fertilizer.



SUPERIOR SLOPE PERFORMANCE

Thanks to its large driving wheels, Automower® performs well on uneven ground and slopes up to 24° (or 35° for AWD models). Plus, unlike heavy traditional mowers, Automower® won't scalp hills.



KEEP THE PEACE

The average sound level of a mower is between 95 and 100 dB(A). Automower® goes as low as 58 dB(A), depending on the model— meaning Automower® can work 24/7 without disturbing the neighbors.



CONNECTIVITY

Download the free Automower® Connect app to your smartphone to remotely adjust and control your X-Line or 500 Series Automower® from anywhere in the world. Other models are Bluetooth compatible.





ROBOTIC LAWN MOWERS

Drive motors with Ultrasilent technology enable extremely low noise levels.

Remote object detection makes the mower slow down before bumping into an object.

Automower® Access – interact intuitively via high resolution color display and jog wheel (Automower® 435X AWD).

Low weight and smart design allows for high capacity and low energy consumption.

All-wheel-drive and unique articulated body design with excellent maneuverability – for complex and steep yards.



EXCELLENT SLOPE PERFORMANCE

Thanks to the all-wheel-drive, Husqvarna Automower® AWD can cope with slopes up to 35° whereas other models manage slopes of up to 24°.

GPS-assisted navigation ensures uniform cutting result in complex yards.

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.



HUSQVARNA AUTOMOWER® CROWN COMMITMENT™ SATISFACTION GUARANTEE.

Husqvarna is pleased to offer a 60-day money-back guarantee on Husqvarna Automower® robotic mowers. If you are not satisfied with your Automower® purchase, the product can be returned to the original Husqvarna selling dealer for a full refund or store credit towards the purchase of a new Husqvarna product from that dealer. See dealer for details.



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 optimizes the mowing pattern automatically.

THINGS TO CONSIDER WHEN BUYING A HUSQVARNA AUTOMOWER® ROBOTIC MOWER

When selecting an Automower® model, there are a few things to consider: the hours you want it to work, the complexity of your yard (including its shape, slope, narrow passages, and other obstacles), the lawn's size, and the grass type (some grass varieties require a particular cutting height).

For more in-depth assistance, visit the Robotic Lawn Mower page on Husqvarna.com, where you'll find an interactive lawn calculator and other useful tools to help you decide.

READ MORE AT
HUSQVARNA.COM



WORKING HOURS

Automower® can stay out of the way when your friends or family want to play or relax in the yard. Be sure to choose an Automower® model with enough capacity to complete its mowing during the hours your yard is free of activity.



OBSTACLES

If your lawn is plain and square, a smaller Automower® model will work fine. But if your lawn has steep slopes, very narrow passages, or frequent obstacles such as bushes and trees, go with one of the more advanced models.



SIZE OF YOUR LAWN

The listed acreage of an Automower® model assumes the mower is stopping only to recharge. That's why you should go for a bigger acreage than needed, giving you time for play or activities. See page 155 for more guidance.

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

Husqvarna Automower® uses razor-sharp blades to clip grass little by little, giving your lawn an always-cut look that regular mowers can't match. Plus the clippings are so tiny they act as a natural fertilizer, creating grass that's strong and green.

Automower® maintains your lawn constantly in both rain and shine. The Weather timer adapts the schedule of your mower to work more frequently during periods of rapid growth and less frequently in dry weather. Finally, the cutting height of your Automower® can be adjusted to suit your lawn's grass variety via keypad button or remotely via Automower® Connect or Automower® Connect@Home.





HOW IT WORKS!

Cutting little and often leads to more efficient mowing and a perfect lawn.

WORLD LEADER IN ROBOTIC MOWING SINCE 1995

PRINCIPAL FUNCTION

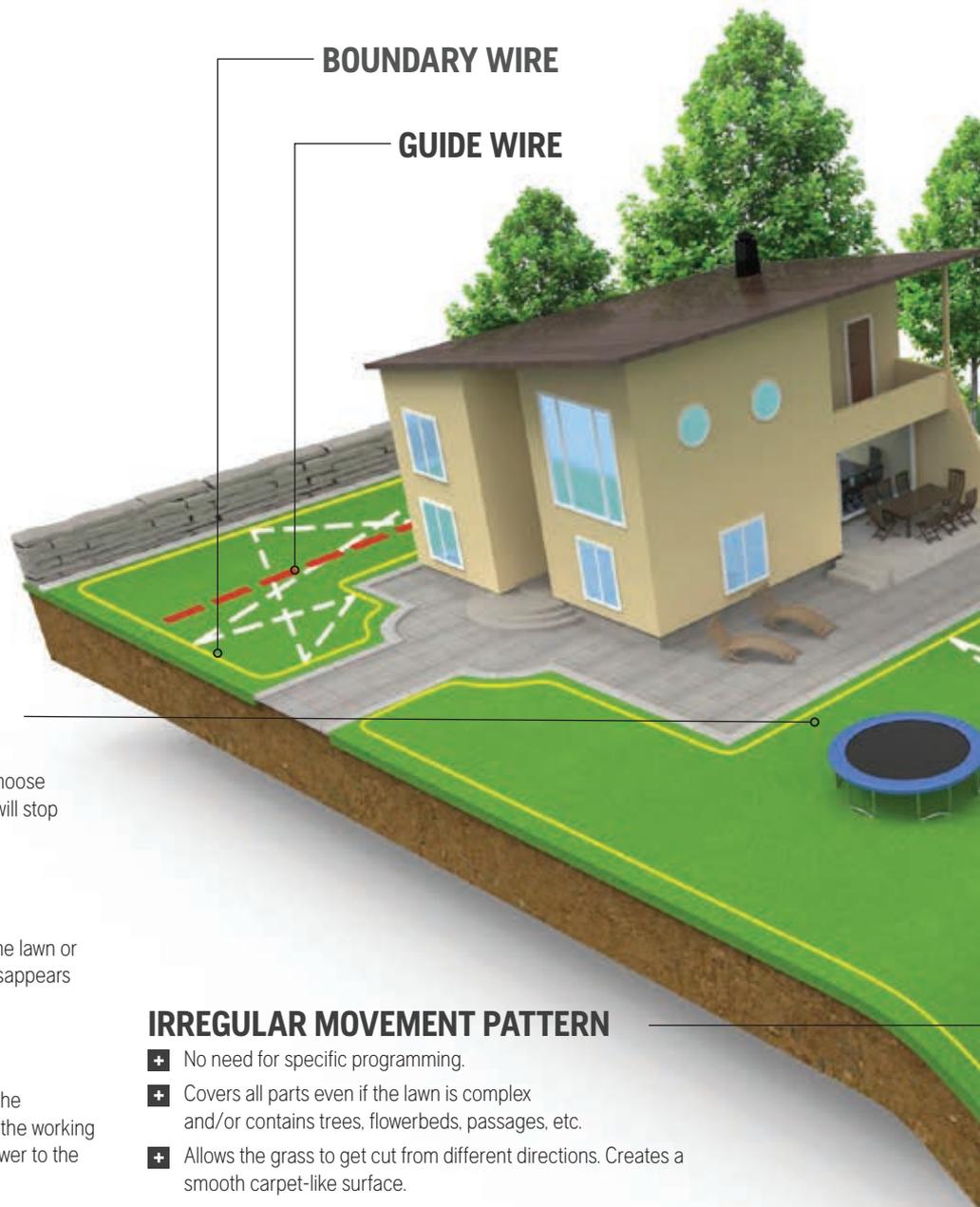
- + Unattended mowing.
- + Mow little but efficiently and frequently.
- + Good performance even in wet weather.

COLLISION AND LIFT SENSORS

Collision and lift sensors increases safety. When the mower runs 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.

WEEK 1

WEEK 2

WEEK 3

WEEK 4



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 guide wire 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 minimize 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.

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 fertilizer, helping keep lawns lush, green and weed free.

! TO FIND OUT MORE AND TO SEE THE HUSQVARNA AUTOMOWER® IN ACTION PLEASE VISIT:



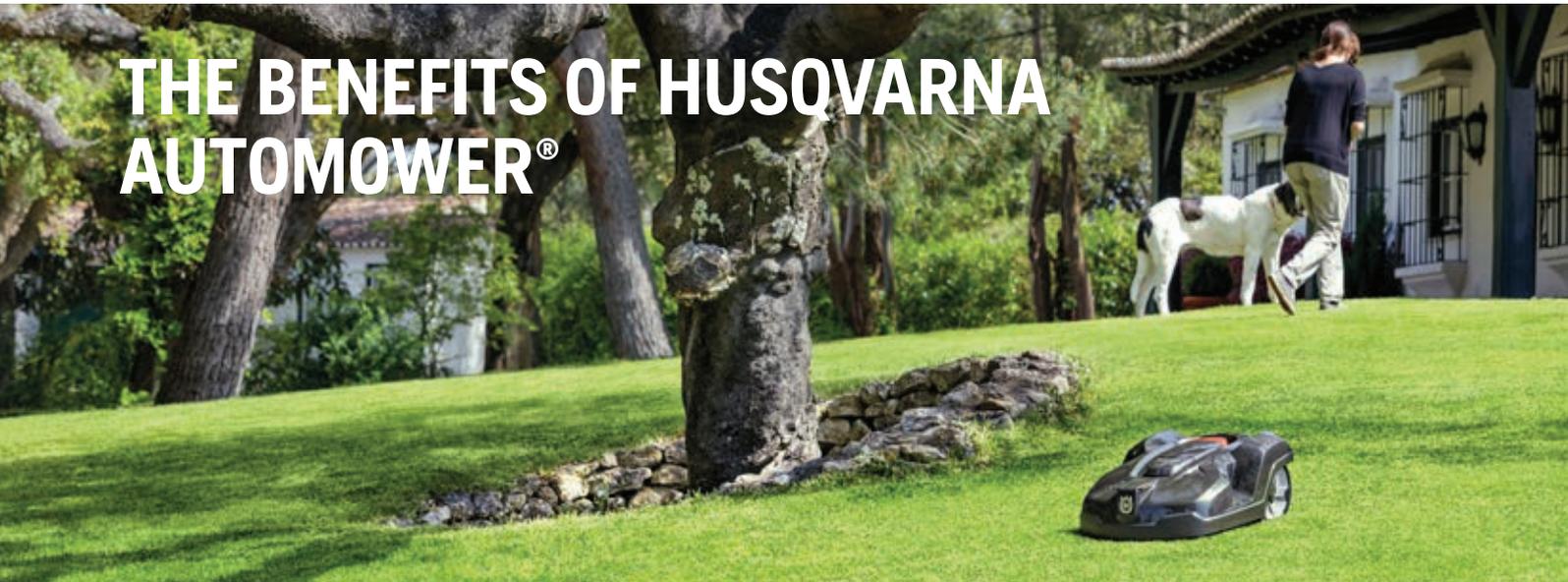
HUSQVARNA USA



@HUSQVARNAUSA



THE BENEFITS OF HUSQVARNA AUTOMOWER®



ADVANCED NAVIGATION

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



NO NOISE. NO FUSS

You'll hardly notice it as it rolls around your yard 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 35°, thanks to optimized design and smart behavior.



MANAGES PASSAGES

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



CUTS UNEVEN LAWNS

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



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 yard.

X-LINE

A FULLY-FEATURED RANGE OF ROBOTIC LAWN MOWERS

Husqvarna X-Line is our most fully-featured range, designed for those who want a top-of-the-line robotic mower. These robotic lawn mowers are equipped with the X-Line, including:

- Automower® Connect with GPS theft tracking
- GPS assisted navigation*
- LED headlights
- Front rubber bumper
- X-Line body design



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 ft² that matches or exceeds your lawn area. This will give you the model/s that best suit your lawn area.

Finally, 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 Authorized Husqvarna dealer for more information and guidance.

AMOUNT OF HOURS THE AUTOMOWER® IS TIMED TO WORK (PER 24 HOURS)	MAXIMUM AREA COVERAGE BASED ON DAILY OPERATING HOURS							
	FT ²	FT ²	FT ²	FT ²	FT ²	FT ²	FT ²	FT ²
2 HRS	1,507	1,507	2,906	3,122	4,521	1,980	3,122	4,521
4 HRS	2,906	2,906	5,705	6,243	8,934	3,960	6,243	8,934
6 HRS	4,413	4,413	8,611	9,365	13,993	5,940	9,365	13,993
8 HRS	5,920	5,920	11,840	12,917	18,299	7,920	12,917	18,299
10 HRS	7,427	7,427	15,070	16,408	22,604	9,900	15,608	22,604
12 HRS	8,934	8,934	17,222	18,837	26,910	11,880	18,837	26,910
14 HRS	10,441	10,441	20,452	21,528	31,216	13,860	21,528	31,216
16 HRS	11,948	11,948	22,604	24,757	35,521	15,840	24,757	35,521
18 HRS	13,455	13,455	25,834	27,986	40,903	17,820	27,986	40,903
20 HRS	14,962	14,962	29,063	31,216	45,209	19,800	31,216	45,209
22 HRS	16,469	16,469	31,216	34,445	49,514	21,780	34,445	49,514
24 HRS	17,976	17,976	34,445	37,674	53,820	23,760	37,674	53,820
AUTOMOWER® MODEL	115H	315X	430X/430XH	435X AWD	450X/450XH	520/520H	535 AWD	550/550H



HUSQVARNA LAWN CALCULATOR

You can also find out which Husqvarna Automower® is best for you and your yard by using our interactive lawn calculator. Simply enter your address to locate your house and draw around the boundaries of your lawn to calculate your lawn size. It will then show the recommended Husqvarna Automower® for your needs.

Visit: <https://automower.husqvarna.com/us/index.html>

! YOUR AUTHORIZED HUSQVARNA DEALER CAN ASSIST WITH ADVICE AND INSTALLATION SERVICE

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

 To find your nearest dealer visit husqvarna.us/dealer-locator



LIGHT DUTY



AUTOMOWER® 115H



For mid-size lawns up to 0.4 acre. Handles narrow passages and slopes up to 17°. This hose washable model is ready for all grass types with a higher cut of up to 3.6 inches. Equipped with Automower® Connect@Home.

- Weatherproof
- Anti-theft alarm
- Automower® Connect@Home
- Lift & tilt sensors
- Automatic passage handling

Working Area	Area per Hour	Maximum Incline
up to 0.4 acre	720 ft ²	17°
Cutting Height	Noise Level	Search System
2-3.6"	60dB(A)	Single search
Description	Part Number	
Automower® 115H	967 95 11-05	

The Automower® 100 Series is designed for use on small, flat residential lawns. Featuring streamlined controls, Automower® models from the 100 Series are designed for simple installation and efficient mowing. Just like the larger models, the 100 Series delivers excellent cutting results 24/7, clipping just a little grass at a time to ensure a freshly cut, always-perfect look. Why not experience the future of lawn maintenance at your home?

Ideal for applications including:

- Small to medium lawns
- Areas with some complexity
- Multi-unit compatible

MEDIUM DUTY



AUTOMOWER® 315X



Advanced, ultra-quiet, X-Line robotic mower for areas up to 0.4 acres designed to handle complex, sloped, or multiple areas. Ideal for replacing a medium to large walk behind lawn mower. Features GPS-assisted navigation via Automower® Connect.

- Automower® Connect
- GPS theft tracking
- GPS assisted navigation
- LED headlights
- Weather timer
- Automatic passage handling
- Lift & tilt sensors

Working Area	Area per Hour	Maximum Incline
up to 0.4 acre	720 ft ²	22°
Cutting Height	Noise Level	Search System
0.8-2.4"	60dB(A)	Triplesearch
Description	Part Number	
Automower® 315X	967 85 27-05	

The Automower® 300 Series is designed for use on mid-sized lawns with slopes and obstacles. Capable of complex passage navigation and maneuvering, Automower® models from the 300 Series offer more advanced controls and mowing features. Just like the larger models, the 300 Series delivers excellent cutting results 24/7, clipping just a little grass at a time to ensure a freshly cut, always-perfect look. Why not experience the future of lawn maintenance at your home?

Ideal for applications including:

- **Small to medium lawns**
- **Areas with some complexity**
- **Slopes up to 22°**
- **Complex passages**



HEAVY DUTY



400 Series robotic lawn mowers offer the highest cutting capacities, the lowest noise levels and the most advanced features. They can handle small to large complex lawns with ease. Features include excellent terrain performance for uneven areas, ultra-silent drive motors for low noise, up to 35° slope capabilities and electric height adjustment. X-Line models feature GPS-assisted navigation for efficient lawn coverage in complex areas.

Ideal for applications including:

- Medium to large lawns
- Complex areas with multiple obstacles
- Slopes up to 35°
- Narrow passages
- Multiple machines

AUTOMOWER® 430X/430XH



Advanced, ultra-quiet, X-Line robotic mower for areas up to 0.8 acres designed to handle complex, sloped, or multiple areas. Ideal for replacing a large ride-on mower. Features GPS-assisted navigation via Automower® Connect.

- Automower® Connect
- GPS theft tracking
- GPS assisted navigation
- LED headlights
- Weather timer
- Automatic passage handling
- Electric height adjustment
- Lift & tilt sensors

Working Area	Area per Hour	Maximum Incline
up to 0.8 acre	1,430 ft ²	24°
Cutting Height	Noise Level	Search System
430X = 0.8-2.4"	58dB(A)	Quadsearch
430XH = 2.0-3.6"		
Description	Part Number	
Automower® 430X	967 85 28-05	
Automower® 430XH (High Cut)	967 85 29-05	

AUTOMOWER® 435X AWD



Advanced, ultra-quiet, X-Line robotic mower for areas up to 0.9 acres designed to handle complex, sloped, or multiple areas. Ideal for replacing a large ride-on mower. Features All Wheel Drive and GPS-assisted navigation via Automower® Connect.

- All Wheel Drive
- Automower® Connect
- GPS theft tracking
- GPS assisted navigation
- LED headlights
- Weather timer
- Automatic passage handling
- Electric height adjustment
- Ultrasonic sensors
- Lift & tilt sensors

Working Area	Area per Hour	Maximum Incline
up to 0.9 acre	1,572 ft ²	35°
Cutting Height	Noise Level	Search System
1.2-2.8"	62dB(A)	Quadsearch
Description	Part Number	
Automower® 435X AWD	967 85 33-05	

AUTOMOWER® 450X/450XH



Advanced, ultra-quiet, X-Line robotic mower for areas up to 1.25 acres designed to handle complex, sloped, or multiple areas. Ideal for replacing a large ride-on mower. Features GPS-assisted navigation via Automower® Connect.

- Automower® Connect
- GPS theft tracking
- GPS assisted navigation
- LED headlights
- Weather timer
- Automatic passage handling
- Electric height adjustment
- Ultrasonic sensors
- Lift & tilt sensors

Working Area	Area per Hour	Maximum Incline
up to 1.25 acres	2,240 ft ²	24°
Cutting Height	Noise Level	Search System
450X = 0.8-2.4"	59dB(A)	Pentasearch
450XH = 2-3.6"		
Description	Part Number	
Automower® 450X	967 85 30-05	
Automower® 450XH (High Cut)	967 85 31-05	

AUTOMOWER® ENDURANCE BLADES

Husqvarna Automower® Endurance blades provide 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	Part Number
6	595 08 44-11
45	595 08 44-12
300	595 08 44-13

VOICE ASSISTED MOWING

Amazon Alexa and Google Home compatible. Visit husqvarna.com/us/products/robotic-lawn-mowers/



HUSQVARNA AUTOMOWER®

CROWN COMMITMENT™

60-DAY MONEY-BACK GUARANTEE

HUSQVARNA AUTOMOWER® CROWN COMMITMENT™ SATISFACTION GUARANTEE.

Husqvarna is pleased to offer a 60-day money-back guarantee on Husqvarna Automowers. If you are not satisfied with your Automower® purchase, the product can be returned to the original Husqvarna selling dealer for a full refund or store credit towards the purchase of a new Husqvarna product from that dealer.

See dealer for details.



PROFESSIONAL



AUTOMOWER® 520/520H

NEW



Professional robotic mower with a high cutting speed and small area capacity. Equipped with commercial interface for streamlined interaction. Remote control and surveillance via Husqvarna Fleet Services™.

- Husqvarna Fleet Services™
- Automower® Connect
- GPS theft tracking
- Professional Control
- GPS assisted navigation
- Weather timer
- Automatic passage handling
- Electric height adjustment
- Triple guide wire
- Lift & tilt sensors

Working Area	Area per Hour	Maximum Incline
up to 0.54 acres	990 ft ²	24°
Cutting Height	Noise Level	Search System
520 = 0.8-2.4"	63dB(A)	Pentasearch
520H = 2.0-3.6"		
Description	Part Number	
Automower® 520	967 66 21-05	
Automower® 520H (High Cut)	967 99 77-05	

AUTOMOWER® 535 AWD



Professional robotic mower with a high cutting speed, large area capacity and up to 35° slope performance. Equipped with commercial interface for streamlined interaction. Remote control and surveillance via Husqvarna Fleet Services™.

- All-Wheel-Drive
- Husqvarna Fleet Services™
- Automower® Connect
- GPS theft tracking
- Professional Control
- Firmware Over The Air updates
- GPS assisted navigation
- Automatic passage handling
- Electric height adjustment
- Ultrasonic sensors

Working Area	Area per Hour	Maximum Incline
up to 0.9 acre	1572 ft ²	35°
Cutting Height	Noise Level	Search System
1.2-2.8"	62dB(A)	Pentasearch
Description	Part Number	
Automower® 535 AWD	967 85 34-05	

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

Ideal for applications including:

- Grounds maintenance
- Sports facilities, holiday parks
- Commercial properties
- Noise sensitive areas
- Multiple machines per installation
- Complex areas with obstacles

AUTOMOWER® 550/550H



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

- Husqvarna Fleet Services™
- Automower® Connect
- GPS theft tracking
- Professional Control
- GPS assisted navigation
- Weather timer
- Automatic passage handling
- Electric height adjustment
- Ultrasonic sensors
- Lift & tilt sensors

Working Area	Area per Hour	Maximum Incline
up to 1.25 acres	2,240 ft ²	24°
Cutting Height	Noise Level	Search System
550 = 0.8-2.4"	63dB(A)	Pentasearch
550H = 2.0-3.6"		
Description	Part Number	
Automower® 550	967 65 02-05	
Automower® 550H (High Cut)	967 85 32-05	

HUSQVARNA FLEET SERVICES™

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

REMOTE MANAGEMENT

Full control and scheduling from anywhere. Forget manual controls. With Husqvarna Fleet Services™, you – and only you – conveniently control your robotic lawn mowers from anywhere. Perfect when you want to adjust the mowing schedule or cutting height, or park them before the storm arrives.

CONNECTED SENSORS

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.

NOTIFICATIONS

If they need your attention, you're alerted. Should anything happen, such as an unexpected standstill or even an attempted theft, you immediately receive a notification to your phone. So you can safely leave your robotic lawn mowers unattended.

MAP VIEW

Want an overview of all your robotic lawn mowers? Just check the map view. Thanks to the built-in GPS, you always know the exact location and status of every robotic mower.

**COMING LATE 2021
NEW PRODUCTS SHOWCASE**

Husqvarna EPOS (Exact Positioning Operating System) is a breakthrough technology for professional Automower® robotic lawn mower models. The satellite-based technology enables the mowers to work within virtual boundaries. It's an easy and flexible solution that's perfect for soccer fields, golf courses, city parks, or commercial properties— anywhere with a large area of turf that need to be maintained! Best of all, the absence of physical boundary wires eliminates line breakages due to aerating or turf repair.



EPOS TECHNOLOGY
will be available with
Automower®
550/550H EPOS

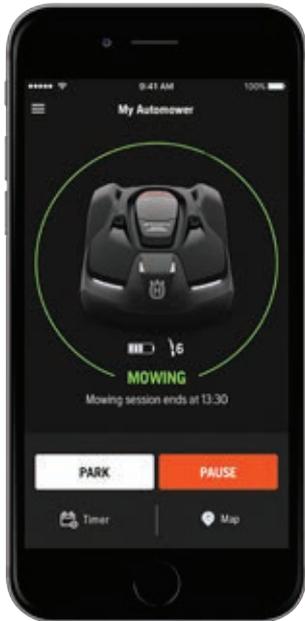
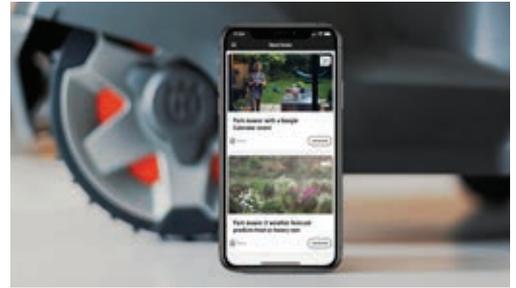


INSTALL AUTOMOWER® ANYWHERE

Take Automower "off the grid" for 24/7 lawn maintenance anywhere it's needed. Husqvarna's Automower® Solar Charger offers you the ability to install Automower® without any need for hardline power. The Solar Charger's large (66-in W x 39-in H), commercial-duty, 320-watt solar panel stores energy in one or two 100Ah Lithium-iron batteries for consecutive days of extended runtime. Features a corrosion-resistant aluminum frame for extended outdoor durability. Designed to be an all-in-one solution for fast and easy installation on any property. Packaged with one 100Ah Lithium-iron battery. More to come in spring 2021.



REMOTE MONITORING. CONSTANT CONTROL.



Stay in complete control of your robotic mower, wherever you are, in the most convenient way. Thanks to the dedicated Automower® Connect app, you have the possibility of remote controlling your mower or steer it with voice commands through smart home equipment like Amazon Alexa.



IFTTT AND AUTOMOWER®

THE NEXT SMART MOVE

Integrate Automower® even more into your smart home by using it in IFTTT applets. Perhaps you want it to park when your kids come home from school or when the weather forecast shows heavy rain? Or perfectly synchronize it with the weather? IFTTT ("If This, Then That") is free and easy to use.

Here are a few examples of IFTTT applets:

- If backdoor alarm is turned on, then start Automower®
- If current temperature drops below 45°F, then park Automower®
- If Automower® has been active for XX hours, then order new blades

MOBILE DATA COMMUNICATION AUTOMOWER® CONNECT

- Standard equipment on X-Line models and 500 Series
- Geofence with GPS theft tracking

BLUETOOTH COMMUNICATION AUTOMOWER® CONNECT@HOME

- Standard equipment on 100 & 500 Series
- Bluetooth communication up to 130 ft range



Download App available in App Store and GooglePlay.

AUTOMOWER® IS NOW FRIENDS WITH **GOOGLE HOME AND AMAZON ALEXA**

Husqvarna adds another convenient feature to robotic mowing by making all Automower® Connect equipped robotic lawn mowers compatible with Amazon Alexa and Google Home. Simply give your smart speaker a voice command and your Husqvarna Automower® robotic mower will jump to the task. Execute common commands such as start, stop, and park, and receive status updates by simply asking for them. Yard care made as easy as it should be.

AUTOMOWER® ACCESSORIES



INSTALLATION ACCESSORY

Part Number



Connector, 5 pieces

596 29 04-01



Coupler, 5 pieces

577 86 47-01



Coupler, 100 pieces

596 28 70-01

Staples, 100 pieces

583 97 34-01

Wire, 50m (Ø2.7mm)

597 23 78-12



Wire Heavy duty, 500m (Ø3.4mm)

522 91 41-11

Wire PRO, 300m (Ø5.5mm)

593 29 77-12

Wire repair kit

597 53 95-02

AUTOMOWER® INSTALLATION KITS



Installation kits that include loop wire, pegs, couplers and connectors. There are 3 different size kits to suit different size areas and complexities.

NOTE: Installation kits are not supplied with the machines.

SMALL - Suitable for open lawn areas of max of 0.2 acre or complex lawn areas of max 0.1 acre.

MEDIUM - Suitable for open lawn areas of max 0.5 acre or complex lawn areas of max 0.25 acre.

LARGE - Suitable for open lawn areas of max 1.25 acres or complex lawn areas of max 0.62 acres.

Item	Part Number
Small	967 62 36-01
Medium	967 62 36-02
Large	967 62 36-03

AUTOMOWER® CONNECT MODULE



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. Equipped as standard on Husqvarna Automower® X-Line and 500 Series.

Item	Part Number
115H	586 66 23-11

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.

Item	Part Number
6 pieces	595 08 44-11
45 pieces	595 08 44-12
300 pieces	595 08 44-13



REPLACEABLE TOP COVERS



Make your mower unique and personal by changing its color. Available in white, orange and grey on selected models.

Item	Part Number
315X - Grey	590 87 69-10
315X - White	590 87 69-11
315X - Orange	590 87 69-12
430X and 430XH (2018 >) - Grey	590 87 70-10
430X and 430XH (2018 >) - White	590 87 70-11
430X and 430XH (2018 >) - Orange	590 87 70-12
435X AWD - Grey	596 30 00-10
435X AWD - White	596 30 00-11
435X AWD - Orange	596 30 00-12
450X and 450XH - Grey	588 79 91-10
450X and 450XH - White	588 79 91-11
450X and 450XH - Orange	588 79 91-12
520 - Grey	591 49 60-10
520 - Orange	591 49 60-11
520H - Grey	599 60 30-10
520H - Orange	599 60 30-11
550 - Grey	591 49 61-10
550 - Orange	591 49 61-11
550H - Grey	595 94 05-10
550H - Orange	595 94 05-11
535 AWD - Grey	596 30 02-10
535 AWD - Orange	596 30 02-11

HOUSING



Protects the charging station and your Husqvarna Automower® from exposure to sun and rain.

Item	Part Number
100/300 Series	587 23 61-10
400/500 Series	585 01 94-10
400H/500H Series	597 63 52-01
AWD Series	597 63 53-10

WALL HANGER



Store your Husqvarna Automower® and charging station on the wall when not in use and during the winter season.

Item	Part Number
300 Series	587 22 40-10
400/500 Series	598 41 11-01

ROUGH TERRAIN KIT



Provides excellent traction on rough and sloping lawns with slope performance increasing by 5%. Contains coarse treaded wheels and wheel brushes.

Item	Part Number
300 Series	587 23 53-10
400/500 Series	581 88 97-11

WHEEL BRUSH KIT



Keeps the driving wheels clean to maintain good traction. Separate replacement refill brushes available.

Item	Part Number
300 Series	587 23 57-10
400/500 Series	581 90 31-11

HUSQVARNA AUTOMOWER®

ACCESSORIES GUIDE

Use this chart below to select the right accessories for your Husqvarna Automower®.

ACCESSORY	DESCRIPTION	PART NUMBER	115H	315X	430X/ 430XH	435X AWD	450/ 450XH	520/ 520H	535 AWD	550/ 550H
Installation Kit	Small	967 62 36-01	●	●	●	●	●	●	●	●
	Medium	967 62 36-02	●	●	●	●	●	●	●	●
	Large	967 62 36-03	●	●	●	●	●	●	●	●
Automower® Connect Module	–	586 66 23-11	●	S	S	S	S	S	S	S
Connector Protection Box	–	590 85 50-02	●	●	●	●	●	●	●	●
Top Cover	Grey	590 87 69-10	–	●	–	–	–	–	–	–
	White	590 87 69-11	–	●	–	–	–	–	–	–
	Orange	590 87 69-12	–	●	–	–	–	–	–	–
	Grey	590 87 70-10	–	–	●	–	–	–	–	–
	White	590 87 70-11	–	–	●	–	–	–	–	–
	Orange	590 87 70-12	–	–	●	–	–	–	–	–
	Grey	588 79 91-10	–	–	–	–	●	–	–	–
	White	588 79 91-11	–	–	–	–	●	–	–	–
	Orange	588 79 91-12	–	–	–	–	●	–	–	–
	Grey	596 30 00-10	–	–	–	●	–	–	–	–
	White	596 30 00-11	–	–	–	●	–	–	–	–
	Orange	596 30 00-12	–	–	–	●	–	–	–	–
	Grey (520)	591 49 60-10	–	–	–	–	–	●	–	–
	Orange (520)	591 49 60-11	–	–	–	–	–	●	–	–
	Grey (520H)	599 60 30-10	–	–	–	–	–	●	–	–
	Orange (520H)	599 60 30-11	–	–	–	–	–	●	–	–
	Grey (550)	591 49 61-10	–	–	–	–	–	–	–	●
	Orange (550)	591 49 61-11	–	–	–	–	–	–	–	●
	Grey (550H)	595 94 05-10	–	–	–	–	–	–	–	●
	Orange (550H)	595 94 05-11	–	–	–	–	–	–	–	●
	Grey	596 30 02-10	–	–	–	–	–	–	●	–
	Orange	596 30 02-11	–	–	–	–	–	–	●	–
Housing	–	587 23 61-10	●	●	–	–	–	–	–	–
	–	585 01 94-10	○	○	●/–	–	●/–	●/–	–	●/–
	–	597 63 52-01	–	–	●	–	●	●	–	●
	–	597 63 53-10	–	–	–	●	–	–	●	–
Wall Hanger	–	587 22 40-10	–	●	–	–	–	–	–	–
	–	598 41 11-01	–	–	●	–	●	●	–	●
Terrain Kit	Wheels and brushes	587 23 53-10	–	●	–	–	–	–	–	–
		581 88 97-11	–	–	●	–	●	●	–	S
Wheel Brush Kit	Start kit	587 23 57-10	–	●	–	–	–	–	–	–
		581 90 31-11	–	–	●	–	●	●	–	S
Maintenance & Cleaning Kit	Start kit	590 85 51-02	●	●	●	●	●	●	●	●
Wheel Brush Refill	Refill kit, 6 pack	505 13 28-12	–	●	–	●	–	–	●	–
		581 98 20-11	–	–	●	–	●	●	–	●
Endurance Blades	6 pack	595 08 44-11	●	●	●	●	●	●	●	●
	45 pack	595 08 44-12	●	●	●	●	●	●	●	●
Replacement Battery	–	593 24 72-01	●	–	–	–	–	–	–	–
		589 58 62-01	–	●	–	–	–	–	–	–
		593 24 74-01	–	–	●	–	●	●	–	●
		593 24 71-01	–	–	–	●	–	–	●	–

● Designed to fit – Does not fit ○ Fits but not optimal S Comes as standard



TECHNICAL SPECIFICATIONS

	AUTOMOWER® 115H	AUTOMOWER® 315X
TECHNICAL SPECIFICATIONS		
Working area capacity, acre (+/- 20%)	0.4	0.4
Area capacity per hour, ft ²	700	700
Maximum daily operating time, h	24	24
Maximum slope capacity, inside / by edge, degrees	17 / 8.5	22 / 8.5
Charging current, A	1.3	1.3
Navigation system and starting points	Irregular / 3	Irregular / 3
Number of guides, pcs	1	1
Charging system	Automatic	Automatic
Search system	Singlesearch	Triplesearch
Brushless drive motor type	DC	DC
Brushless blade motor type	DC	DC
Battery type	Li-ion	Li-ion
Battery capacity, Ah	2.1	2.1
Battery voltage, V	18	18
Power consumption during cutting, W	20	25
Cutting width, inches	8.7	8.7
Cutting height, min-max, inches	2 - 3.6	0.8 - 2.4
Sound level, dB(A) (measured / guaranteed)*	58 / 59	58 / 60
Extra blades, pcs	9	9
Weight, lbs	22	22
FEATURES		
Anti-theft alarm	●	●
Automatic passage handling	●	●
Backlit communication display	●	●
Backlit keypad	—	—
Electric height adjustment	—	—
GPS theft tracking	(●)	●
GPS-assisted navigation	—	●
Lift sensor	●	●
PIN code lock	●	●
Profiles	—	●
Spot cutting	●	●
Tilt sensor	●	●
Ultrasonic sensor	—	—
Weather timer	—	●
ACCESSORIES AVAILABLE		
Automower® Connect	(●)	●
Housing	(●)	(●)
Rough terrain kit	—	(●)
Wall hanger	—	(●)
Wheel brush kit	—	(●)
Body color options	—	(●)

● = Available (●) = Accessory — = Not available

*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 text code with 1-3 dB(A)

	AUTOMOWER® 430X/430XH	AUTOMOWER® 435X AWD	AUTOMOWER® 450X/450XH	AUTOMOWER® 535 AWD	AUTOMOWER® 520 /520H	AUTOMOWER® 550 /550H
	0.8	0.9	1.25	0.9	0.54	1.25
	1430	1570	2240	1570	990	2240
	24	24	24	24	24	24
	24 / 8.5	35 / 27	24 / 8.5	35 / 27	24 / 8.5	24 / 8.5
	4.2	7.0	7.0	7.0	7.0	7.0
	Irregular /5	Irregular /5	Irregular /5	Irregular /5	Irregular /5	Irregular /5
	2	2	3	3	3	3
	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
	Quadsearch	Quadsearch	Pentasearch	Pentasearch	Pentasearch	Pentasearch
	Ultrasilent drive, DC	Ultrasilent drive, DC	Ultrasilent drive, DC	Ultrasilent drive, DC	Ultrasilent drive, DC	Ultrasilent drive, DC
	3-phase, DC	3-phase, DC	3-phase, DC	3-phase, DC	3-phase, DC	3-phase, DC
	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion
	5.2	5.2	10.4	5.2	4.0	10.4
	18	18	18	18	18	18
	30	40	35	40	30	35
	9.5	8.7	9.5	8.7	9.5	9.5
	0.8 - 2.4 / 2.0 - 3.6	1.2 - 2.8	0.8 - 2.4 / 2.0 - 3.6	1.2-2.8	0.8 - 2.4 / 2.0 - 3.6	0.8 - 2.4 / 2.0 - 3.6
	56/58	60/62	58/59	60/62	62/63	62/63
	9	9	9	9	9	9
	28.7	38.1	30.6	37.5	32.4	30.6
	●	●	●	●	●	●
	●	●	●	●	●	●
	●	●	●	—	—	—
	●	●	●	—	—	—
	●	●	●	●	●	●
	●	●	●	●	●	●
	●	●	●	●	●	●
	●	●	●	●	●	●
	●	●	●	●	●	●
	●	—	●	—	—	—
	●	—	●	—	●	●
	●	●	●	●	●	●
	—	●	●	●	—	●
	●	●	●	●	●	●
	●	●	●	●	●	●
	(●)	(●)	(●)	(●)	(●)	(●)
	(●)	—	(●)	—	(●)	(●)
	(●)	—	(●)	—	(●)	(●)
	(●)	(●)	(●)	(●)	●	●
	(●)	(●)	(●)	(●)	(●)	(●)

FALL CARE FOR YOUR HUSQVARNA AUTOMOWER® ROBOTIC MOWER

When a long summer with lots of mowing in sun and rain, day and night, is coming to an end, it's nice to get pampered. Get cleaned, dried and checked so that everything is in order. And have new, sharp Genuine Husqvarna blades and software upgrades installed in due time for the coming season. Your Authorized Husqvarna dealer knows how to care for your Husqvarna Automower® robotic mower, giving it a long, trouble-free service life at prosperous peak performance. Ask for our autumn service and winter storage offers!

Husqvarna only supply Longlife safety blades which conform to the safety standard for robotic lawn mowers IEC 60335-2-107. Please contact your dealer for correct advice.