

# **HUSQVARNA AUTOMOWER®**



## How it works!

To cut a little and often, is what leads to more efficient cutting and healthier grass.

### IT'S EASY TO SET UP

Working area and areas you want your Husqvarna Automower® to avoid is defined by a boundary wire, which is easily laid out around the desired cutting area. Go to husqvarna.com to learn more.

### **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 staked to the lawn or buried just below the surface. A staked 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 to the wire that guides the mower where to cut and also guide it to the charging station.

#### **EFFICIENT CUTTING TECHNIQUE**

- + The grass is cut with three fine, razor-sharp blades.
- + The three free-hanging blades are mounted on a disc and
- + 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

### **AUTOMATIC CHARGING SOLUTION**

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

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

#### 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).

### **EFFORTLESS MOWING**

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

\*Based upon value sales (Dollars) Source Euromonitor International Limited: per Robotic Lawn Mowers category definition; Home and Garden 2022ed; retail value sales in RSP. 2021 data

### **IRREGULAR MOVEMENT PATTERN**

+ No need for specific programming.

**BOUNDARY WIRE** 

**GUIDE WIRE** 

- + 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.

### **AUTOMOWER® INSTALLATION**

Your Automower® solution can be customized for your exact property and needs. Contact your Husqvarna dealer for more information.



For installation services and pricing contact your husqvarna dealer.

## Just add a smartphone and you're in charge



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 notifications and track your mower's position in case of theft - wherever you are.





Download App available in Appstore and GooglePlay.

### Husqvarna Automower® compatible with Alexa

Connecting to Automower® robotic mowers is easier than ever! Now compatible with Amazon Alexa, our robotic lawn mower fits seamlessly into your smart home ecosystem.



Alexa, ask Automower®

- to start
- to park
- what its doing ...and more

Amazon Alexa compatibility available via Autmower® Connect More info at: husqvarna.us/alexa

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## Select the right **Automower®**

No matter the size of your lawn or the layout of your yard, there is a Husqvarna Automower® model for your property. Let us help you find the perfect robotic lawn mower for your favorite green space!

> Same great features of the 115H, but with the ability to connect to Automower® from anywhere

Connects to app from anywhere via 4G cellular

FROM \$699.99 MSRP

115H with 4G

Perfect for smaller lawns (up to 0.4 acres) that have additional complexity and obstacles

Navigates lawns using GPS technology

Uses LED headlights for night mowing

Connects to app from anywhere via 4G cellular

FROM \$1,999.99 MSRP

415X

Mows large, complex lawn areas (up to 0.8 acres) with remote cutting height adjustment

Mows large lawns up to 0.8 acres

Cut height can be adjusted remotely

Navigates lawns using GPS technology

Uses LED headlights for night mowing

Connects to app from anywhere via 4G cellular

FROM \$2,499.99 MSRP

430X/XH

Mows the largest area of any Automower® (up to 1.25 acres), even in highly complex lawn spaces

Mows the largest lawn area, up to 1.25 acres

Cut height can be adjusted remotely

Navigates lawns using GPS technology

Uses LED headlights for night mowing

Connects to app from anywhere via 4G cellular

FROM \$4,099.99 MSRP

450X/XH

Ideal for large lawns (up to 0.9 acres) with steep slopes and highly complex lawn features

Manages steepest slopes up to 35°

All-wheel drive for maximum traction

Mows large lawns up to 0.9 acres

Cut height can be adjusted remotely

Navigates lawns using GPS technology

Uses LED headlights for night mowing

Connects to app from anywhere via 4G cellular

FROM \$4,799.99 MSRP

**435X AWD** 



DIY installation



DIY and pro install available



DIY and pro install available



Pro install required



Uses EPOS™ (Exact Positioning Operating

System) technology to enable virtual

boundaries and flexible zone management

Mows the largest lawn area,

up to 1.25 acres

Cut height can be adjusted remotely

Navigates using EPOS™ technology to work

within virtual boundaries instead of physical

Uses LED headlights for night mowing

Connects to app from anywhere

via 4G cellular

FROM \$4,999.99 MSRP\*

450X/XH EPOS™

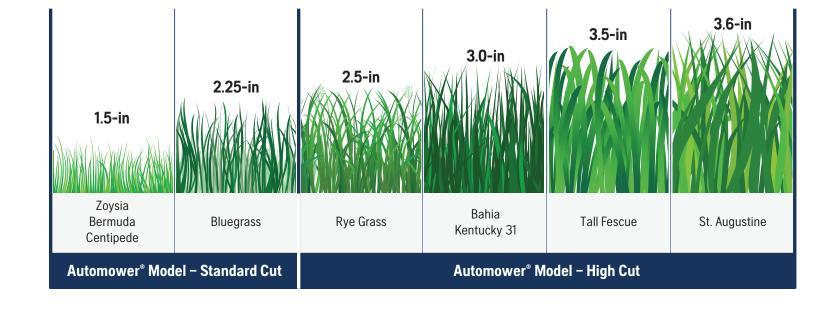
Pro install required



Pro install required

KEY TO UNDERSTANDING THE MODEL NAMES | H = High cut capability for grasses with taller ideal cut height | X = Includes advanced features and X-line design | AWD = Equipped with all-wheel drive technology

A mower for every grass type



Mows medium lawn areas (up to 0.6 acres) with complexity and obstacles

Mows medium lawn areas, up to 0.6 acres

Controlled via Husqvarna Fleet Services™

GPS navigation and theft tracking

Commercial interface

Available as 520H with cut heights up to 3.6"

FROM \$2,099.99 MSRP

520/520H

Mows the largest lawn areas (up to 1.25 acres) with complexity and obstacles

Mows the largest lawn areas, up to 1.25 acres

Controlled via Husqvarna Fleet Services™

GPS navigation and theft tracking

Remote object detection

Commercial interface

Available as 550H with cut heights up to 3.6"

FROM \$3,299.99 MSRP

550/550H

Mows the largest lawn areas (up to 1.25 acres) with complexity and obstacles

Mows the largest lawn areas, up to 1.25 acres

Controlled via Husqvarna Fleet Services™

GPS navigation and theft tracking

Remote object detection

Virtual wire technology (no wire in ground)

Commercial interface

Available as 550H EPOS with cut heights up to 3.6"

FROM \$4,999.99 MSRP

**550 EPOS/550H EPOS** 

Mows large turf areas (up to 0.9 acres) with complexity and slopes up to 35°

Mows large lawns up to 0.9 acres

Controlled via Husqvarna Fleet Services™

GPS navigation and theft tracking

Remote object detection

Commercial interface

Manages steepest slopes up to 35°

FROM \$3,999.99 MSRP

**535 AWD** 

Kit includes drive unit, cutting deck, charging station, charging station support plate, wheel brush kit and an EPOS™ reference station

Mows large sports turf areas - up to 6 acres pro sports quality and up to 18 acres regular quality

Virtual wire technology with EPOS™ (no wire in ground)

Controlled via Husqvarna Fleet Services™

GPS navigation and theft tracking

Remote object detection

Commercial interface

FROM \$32,829.94 MSRP

CEORA™





KEY TO UNDERSTANDING THE MODEL NAMES | H = High cut capability for grasses with taller ideal cut height EPOS = Equipped with satellite-based Exact Positioning Operating System | AWD = Equipped with all-wheel drive technology

## Typical Automower® mowing zones

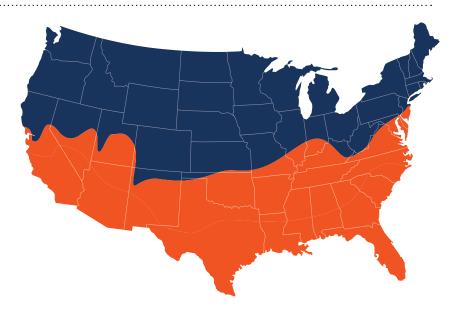
(Depending on Grass Type\*)



Automower® High Cut Models\* (eg: 430XH)



Automower® High Cut and Standard Cut Models\*





<sup>\*</sup>Dependent on type of grass and recommended mowing height.



# **CEORA™ Starter Kit**

MSRP \$32,829.94

Get professional-quality turf without the work with CEORA™. These top-of-the-line mowers feature Husqvarna EPOS™ to cover up to 6 acres with a pro sports quality cut or up to 18 acres with a regular quality cut. And with virtually-silent operation and zero emissions, CEORA™ does the ground work so your crew can focus on the details. This kit includes everything you need to get started with CEORA™.



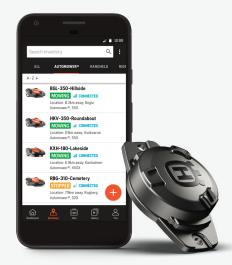
## Husqvarna Fleet Services<sup>™</sup>

Where is your equipment? How much do you actually use it? When should you service or replace it? Husqvarna Fleet Services™ offers hassle-free tracking and a more productive workday. At long last you can hear exactly what your equipment is telling you, such as:

- Equipment location
- Service History
- Run time

You'll receive all this information and more on your phone, tablet or computer, saving you time and money. Best of all, every commercial Automower® model comes ready for Fleet Services™.







## Husqvarna Automower® compatible with EPOS

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 large open areas such as:

CEORA™ CS4

- Sports fields (e.g. soccer, football & baseball) Commercial properties & City Parks
- Golf courses

... or anywhere else 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.

Note: Areas with large trees or high buildings could potentially experience issues as Husqvarna EPOS requires sufficient satellite reception.