

AUTOMOWER® FEATURES

Drive motors with Ultrasilent technology enable extremely low noise levels

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

All-wheel-drive and unique articulated body design with excellent manoeuvrability – for complex and steep gardens



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

GPS-assisted navigation ensures uniform cutting result in complex gardens

Energy efficient LED lights for better visibility during night time mowing



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

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

EXCELLENT SLOPE PERFORMANCE

Thanks to the all-wheel-drive, Husqvarna Automower® AWD can cope with slopes up to 70% (35°) whereas other models manage slopes of up to 45% (24°).

WHY CHOOSE BATTERY?

THE BENEFITS



ALL WEATHER USE

Our 500 Series products are IPX4 rated and can be used in the most demanding weather conditions. The sealed motors, electronics and batteries protect against ingress of dirt and moisture allowing you to keep working.



COMFORTABLE USE

With less moving parts our products offer lower levels of vibration when compared to equivalent petrol machines. This allows the machines to be used for longer periods maximising work output whilst increasing comfort.



MAXIMUM FLEXIBILITY

Our battery system can be used on all Battery Series products making them extremely flexible. The batteries have features which prolong lifespan and allow them to be run and recharged continuously. Always ready to use.



HIGH PERFORMANCE

Powerful compact long-life Husqvarna developed motors with low weight offer instant and equal torque no matter what the operating speed. Allowing performance which exceeds a petrol equivalent. Our E-TORQ motors also offer 90% efficiency for maximum runtime.



SAVES YOU MONEY

Costing as little as 5c to recharge a battery, the machines have a much lower cost to operate compared to petrol equivalents. The benefits are even higher when used professionally or full time.



HEALTHIER WORK

With no direct emissions our battery products are clean and pleasant to use. This is especially beneficial when working in confined spaces and allows safe use in covered and indoor areas.

HUSQVARNA AUTOMOWER® HOW IT WORKS!

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

THE WORLD LEADER IN ROOTIC 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 into 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.

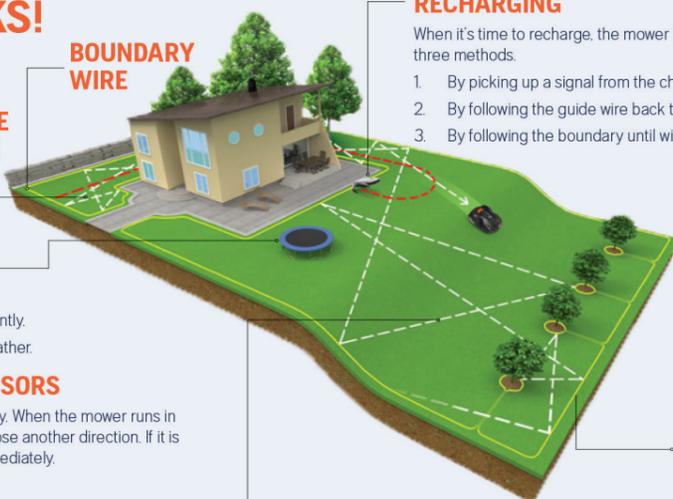
The charging station transmits a signal around the boundary wire ensuring the mower stays within the working area. The boundary wire can also guide the mower to the charge station.

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.

BOUNDARY WIRE

GUIDE WIRE



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 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.

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).

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.

HOW TO CALCULATE THE LAWNS INCLINATION?

1. Place one end of a spirit level on the ground, and hold it horizontally.
2. 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 10 cm and the length of the level 50 cm the inclination is 20%.

Newsletter



Check out our YouTube videos



Greenfeet®
LAWN CARE

SUMMER 2021

A message from Anthony

Thanks to everyone for your continued custom and support. As we have witnessed a spell of good dry weather, it has encouraged us to get outdoors into our garden and lots of people are perhaps thinking about that first barbecue. Even though we can't travel far or go out to restaurants, our garden is the heart of our pride, for when we can have social gatherings again.

We are seeing lots of great looking lawns. Maintaining your regular treatments and lawn mowing in the Summer months will encourage your grass plants to grow slower and thicker with our slow release Summer feed, rather than taller and thinner.

The last number of weeks we have witnessed a lot of North East winds which has dried the ground substantially. We can see some lawns are already looking stressed, like what we seen this time last year, but who's to know what's to come. As our weather is gone less predictable, we are now seeing more prolonged periods of weather patterns i.e. cold snaps, long periods of wet weather and also more prolonged period of dry weather. However if we have a trend similar to last year when the when the weather broke, we had a damp enough Summer. It was a very good growing season, as we had high temperatures and nice showers / damp weather in between which saw very good grass growth through Summer to the end of Autumn. If however, if our weather pattern steer more prolonged dry spells we could see water restrictions coming into place.

If water restrictions take place you should think smart and think wetting agents. Wetting agents are a way of avoiding using large volumes of water as they help to retain moisture in the soil, which helps prevent your lawn drying out and burning up. It can be applied in 2 forms, in a prill form or a liquid form, although it's best to apply the prill form in March / April time ahead of the dry weather.

Anthony Fitzpatrick - Laois and Kildare



MEET YOUR LOCAL AGENT MANAGEMENT TEAM



Diarmuid Saunders
South Dublin and Wicklow



Tom Dorran
North West Dublin and Meath



Denis Quinlan
Limerick



Jimmy Kehoe
Kilkenny



Buttercup



Baby tears



Clover

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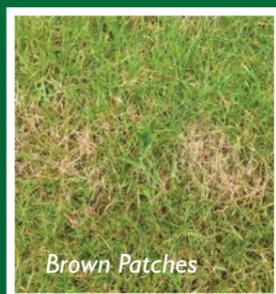
RED THREAD

We are seeing a lot of red thread already. Red Thread appears like small strand of red thread. It comes in patches and can start off small and become quite dense in the lawn. The secondary stage, you will see the patches turn hay-like as it invades the lawn further and is a common cause of patches of dead grass during wet Summers and in Autumn.



Red Thread

BROWN PATCHES



Brown Patches

REMOVE DEAD FOLIAGE

Remove anything that blocks the light or air from the grass, this includes grass clippings from mowing and any dead plant material.

BEAT THE WEEDS

This year we see a huge flurry of weed contamination, there are a lot of dandelions, this may not be a bad thing as this is a great opportunity for bees to get the most from the flowering weeds and allow them to pollinate.

While weeds are unsightly and from time-to-time people lose patience, there are times when just pulling them out of the ground is fine, but you must be careful that you are not just spreading the seed over a larger area. On very badly contaminated areas after pollination and the weeds are going back to seed, we recommend a blanket spray on the entire lawn area.

DON'T LET THE MOSS BOSS YOUR LAWN

At Greenfeet we are seeing many new customers looking for solutions to the moss problem in their lawn. It is common in Ireland to have some moss with untreated lawns but there will come a point where the grass can no longer compete resulting in a carpet of spongy moss. When temperatures are low and heavy rainfall combined with shaded areas / compact lawns / bad mowing practice, these can have a huge impact on moss invading your lawn.

In the short term, you can put down a shop-bought moss and weed killer, but it really will not do a lot in the long term. It will turn black for a while but it's just the surface moss, you have to deal with the root of the problem.

The moss will have to be killed off with Greenfeet Heavy Moss Kill, then we will carry out the scarification to remove the dead moss and apply overseeding and a High P fertilizer to the area before we start a full standard treatment schedule. It can take a few months for the lawn to start looking its best, but it will be worth it for that long-term solution. Once the lawn gets sufficient moisture after the scarification program is carried out.

Drop us an email
info@greenfeet.ie

LEATHERJACKETS PROBLEM ON YOUR LAWN



A leatherjacket is the larval stage of the crane fly or daddy long-legs. Leatherjackets feast on the roots of grass plants. Which is why they are not particularly welcomed by lawn lovers. Between April and August, you will probably have no idea that there are leatherjackets in your lawn. They remain underground, quietly chewing on the roots of your lawn. However, they are tiny, so the amount they eat is easily replaced by a healthy grass plant. From late April through to early June though, the beasts start to grow fast. And to do that they need to eat lots. Your grass plants will be unable to re-grow their roots fast enough and so the plants will perish. You will see areas of yellowing grass. When you tug on the blades, the plant will come away from the soil all too easily and there will be barely any root on the bottom of the plant. Birds are another clue. If you having more birds picking than normal and they are all busy pecking at the lawn, there is a good chance they are eating the leatherjackets /grubs. If you see this problem on your lawn, or you have friends with this problem, contact Greenfeet for natural control product that we can apply.



ORGANIC BASED FERTILIZER

Greenfeet organic based fertilizer is now available. As you are aware Organic based products are slightly more expensive and can only be applied when requested by you, the customer.

In addition to releasing nutrients, as organic based fertilizers break down, they improve the structure of the soil by introducing more beneficial bacteria and microbial activity. Overtime, due to the organic matter present in organic based fertilizer, soil structure is improved and as a result the soil's ability to hold water and nutrients increases, which in turn will make soil and grass plant healthy and strong.

SUMMER TIPS FOR YOUR LAWN

- Always mow your lawn with a sharp blade.
- Always try cut in a different direction from the previous cut.
- Every 2nd year groom or scarify the lawn.
- Every other year Aerate the lawn.
- Keep all debris removed from lawn (i.e. leaves, household goods, branches).
- Ensure to have your slow-release feed applied quarterly.
- Treat the moss twice a year.
- Have a good weed control program in place at the right time of year.

If you are in a position for a revamp or know someone that needs a new lawn, give Greenfeet a call for a no obligation quotation.



Before



After

Find us at
Greenfeet Ireland
on YouTube



1890252778
www.greenfeetshop.com

Check out our online shop for any watering or lawn accessories
www.greenfeetshop.com

