



# Lawn & Garden



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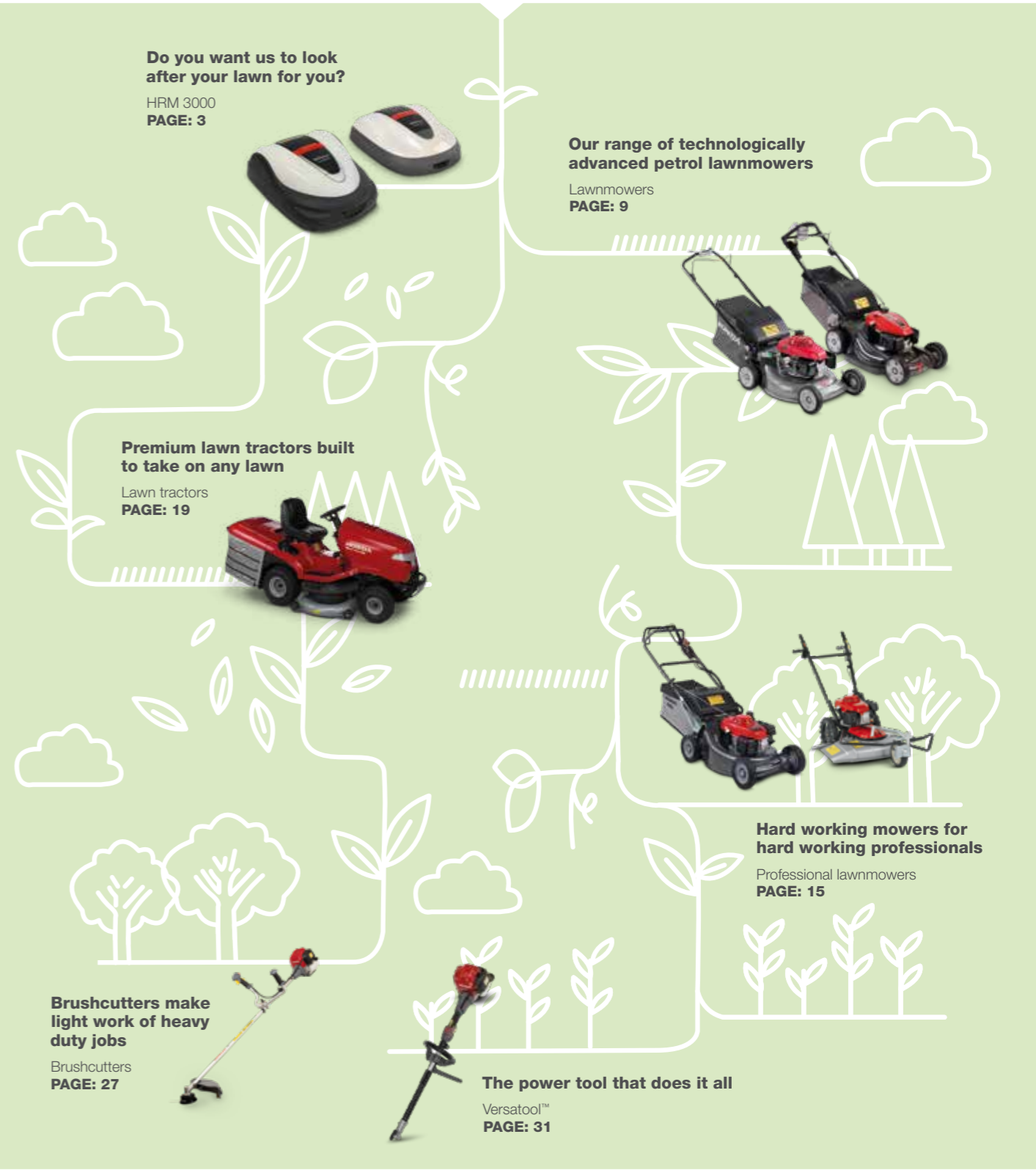
When we designed our range of gardening products we looked at your life from every angle.

Everything we learn from everything we do, goes into the development of our lawn and garden products, allowing us to create new technologies and new ways of solving problems. Not only making them the very best they can be, but making them a joy to use and own. So it's not just clever engineering, it's **ENGINEERING FOR** *Life*



# Which Honda is right for your garden?

We have created a range of products to keep your garden looking its best. They are designed to be easy to use and a joy to own. All you need to do is choose the right one for you.





# Honda Miimo Robotic Mowers

Miimo is our range of clever robotic lawnmowers that are completely autonomous and can look after your lawn without any assistance.



## Robotic mower features

### Flexible Docking System\*

Miimo's unique docking station can be installed in any location on your lawn, whether this is under a bush, down a narrow strip of grass or in a tight corner - allowing you to position it discretely in your garden.

\*Only available for HRM 3000.



### Bluetooth™ Smartphone App\*

An intuitive and easy to use interface, which allows you to modify your Miimo's set-up via Bluetooth™ on your smartphone.

\*Only available for HRM 3000.



### Waterproof

Miimo is fully waterproof and can tackle any weather, automatically mowing more often when grass is growing rapidly. The HRM 3000 can even be washed with a hose pipe.

## THE RANGE

### HRM 3000



## MIIMO TECHNOLOGIES



### Rapid Reaction Bump and Lift Sensors

Miimo can sense contact, stopping the moment it touches an object or pet, turning and continuing in a different direction. It can also detect lifting or tilting, stopping the blades for absolute safety.



### Automatic Charging System

Miimo works for as long as you want. When needed, it heads off to recharge itself then gets straight back to work.



### Micro Mulching

Miimo cuts grass clippings into minute particles so they drop down through the grass and act as fertiliser. No more walking grass through the house.



### Zone Management

Zone management allows you to control when and where Miimo mows, to ensure complete coverage of your lawn, even in hard to reach areas.



### Flexible Docking\*

Flexible docking allows you to position the docking station in a variety of positions in your garden, including corners, narrow passages or on your patio.



### Advanced Waterproofing\*

Not only is Miimo safe to use in the rain (all models are weatherproof), the HRM 3000 can even be washed with a hose pipe.



### Smartphone App\*

A simple and intuitive interface that allows you to change Miimo's set-up via Bluetooth™ with your smartphone.



### Electric Cutting Height Adjuster\*

The cutting height can be adjusted electronically, directly from the smartphone app.



### Slope capacity and uneven ground

Miimo is capable of cutting slopes of up to 25° with its high level of traction and grip. And thanks to its rapid reaction lift sensors, Miimo never gets stuck in a hole or uneven ground.

### Anti Theft

Every Miimo can be protected with the use of a unique security code, which ensures it cannot be used by anyone else but you. It stops and sounds an alarm as soon as it is lifted and only restarts once your pin number has been accepted.



### Adjustable cutting height

You can easily adjust the cutting height to suit your lawn, from 20 mm to 60 mm. It can be adjusted electronically through the smartphone app with the HRM 3000.



### Safety, our priority

Miimo is equipped with sensors which stop the blades instantly when it detects any lifting or tilting. The 360° bump sensors modify its direction if an obstacle is detected, so it is safe to use around children or pets.

\*Available on HRM 3000 only



- Zone Management
- Micro Mulching
- Automatic Charging System
- Rapid Reaction Bump & Lift Sensors
- Flexible docking
- Advanced Waterproofing
- Smartphone app
- Electric Cutting Height Adjustment



# Miimo HRM 3000



### SPECIFICATION HRM 3000

- MOWING AREA**  
Up to 4.000m<sup>2</sup>
- SLOPE CAPACITY**  
Up to 25°
- USER INTERFACE**  
Control Panel + smartphone app

## The high tech solution for a beautiful lawn

The Honda HRM 3000 is our very latest robotic lawnmower. It brings a whole world of new innovation to your garden and takes away a lot of the effort keeping your lawn in perfect condition, giving you more time to do the things you love to do.

Miimo does all it can to make your life easier. It's waterproof, so it can cut your grass in any weather and you can clean it with a hose pipe. It can even look after itself should it encounter a problem, by sending a report via the app to a cloud support system which allows your dealer to check it remotely or update any software. Bluetooth™ connectivity comes as standard, with no additional components to be installed.

The app has been designed to allow you to change settings, cutting height, start / stop or even drive Miimo by remote control. You can also access its monthly timer to know when it needs recharging, returning automatically to its docking station.



HRM 3000



## HRM 3000 Software updates

We have enhanced the intelligence and capacity of Miimo, with a series of software updates that are pre-programmed and ready to go.



### Intelligent height adjustment

Miimo automatically reduces the cutting height gradually, until it reaches the 'Target cutting height' chosen by you. This reduces the time you would spend adjusting the cutter height and of course, it provides a superb finish to your lawn.

### Intelligent timer

Miimo can now automatically adjust its mowing timer to adapt to the growth rate of the grass. By optimising its working time, Miimo not only ensures your lawn is always kept in good condition, but it could also extend its lifespan.

## Miimo accessories

A wide range of accessories are available to ensure Miimo makes your life a little easier.



Miimo house

Miimo bag

## Robotic mower specification

Use our handy table to compare our robotic mowers and choose the right model for you.



Area capacity	up to 4.000 m <sup>2</sup>
Working capacity	170 m <sup>2</sup> /h
Maximum incline mowing area	25° / 47%
Maximum incline wire on slope	15° / 27%
Noise level guaranteed	60 dB(A)*
Blade type	3 (Swing back type)
Cutting width	250 mm
Cutting height adjustment	Electric from 20 to 60 mm
Battery type	Li-ion 22,2V / 5,4Ah
Mowing time per charge	90 min
Charging time	45 min
Waterproofing	IPX5
Smartphone application	Android and iOS
Docking station position	Flexible
Boundary wire and pegs supplied	-
Length x width x height	710 x 550 x 301 mm
Weight	13,8 kg

\*Quiet mode also available for even lower sound level.



### If you need a little bit of extra assistance

#### Your Honda dealer can help you

A Honda Authorised Dealer can help you decide which Miimo suits your garden and upon purchase can install the docking station and boundary wire. Our dealers are highly skilled and have followed specific training to ensure trouble free operation and installation, whatever the profile of your garden.





# Honda Lawnmowers

Whatever the size and shape of your garden, we have the perfect lawnmower for you. From our easy to use electric range to a wide variety of petrol driven models, perfect for domestic and professional use.

The HR21, Honda's first walk-behind lawn mower, was launched in August 1978. More than 300,000 units were sold across the world and the machine received rave reviews for its outstanding performance and ease of use.



## THE RANGE



## LAWNMOWER TECHNOLOGIES

 <p><b>Auto-Choke</b> The intelligent auto-choke system automatically sets the choke to give optimum starting and running in all conditions.</p>	 <p><b>Electric Start</b> The electric key start ignition makes starting your lawnmower even easier and is fitted in addition to the standard recoil pull-start.</p>	 <p><b>Roto-Stop® Blade Brake Clutch</b> Stops the blades but leaves the engine running while you empty the grassbag or move across driveways with self-propelled models.</p>	 <p><b>Rear Roller</b> Models with a rear roller give your lawn that classic striped effect. A rear roller offers greater machine balance and control when cutting around the edge of your lawn.</p>
 <p><b>SMART Drive®</b> SMART Drive® is designed to give you fingertip control allowing you to adjust the speed control for greater accuracy.</p>	 <p><b>Select Drive</b> The all-new Select Drive additionally allows you to set a constant speed for relaxed mowing with increased comfort.</p>	 <p><b>Hydrostatic Drive</b> Hydrostatic Drive gives you greatest accuracy and a smooth, stepless speed control.</p>	 <p><b>Pro Engine Pro Spec</b> Designed using steel and cast iron, these engines are built for more robust work.</p>
 <p><b>Versamow™ Selective Mulching System</b> With a single lever, Honda's Versamow™ system will either collect the grass cuttings into the bag or finely shred and blow them down into the lawn to create a natural fertiliser.</p>	 <p><b>Versamow™ Variable Mulching System</b> With a single lever, Honda's Versamow™ system will collect the grass cuttings into the bag or finely shred and blow them down into the lawn to create a natural fertiliser or the perfect mix of both.</p>		

## Lawnmower features



**Roto-Stop® blade stop system**  
This feature enables you to release the blade engagement control which stops the blades, without turning off the engine. It allows you to move obstacles such as debris or toys from your mowing path, empty the grass bag or even cross over paths or driveways safely without the need to restart the engine.

## DECK MATERIALS

With three deck materials to choose from there is sure to be one to suit your needs.



<p><b>Pressed steel, powder coated decks</b> As featured on the HRG series, are built for durability and performance. They are lightweight for easy manoeuvrability whilst still being hard-wearing and resistant to deterioration from corrosion and UV rays.</p>	<p><b>Polystrong &amp; Xenoy decks</b> As featured on the HRX series, are both very strong, durable polymer materials which are highly resistant to UV, corrosion and dents.</p>	<p><b>Cast aluminium decks</b> Featured on the HRH and HRD series, these offer exceptionally high strength to weight ratio and resistance to corrosion.</p>
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## TRANSMISSION TECHNOLOGY

Self-propelled lawnmowers make mowing the lawn easier, and Honda has three variable speed technologies: SMART Drive®, Select Drive and Hydrostatic drive.



<p><b>SMART Drive®</b> SMART Drive® is the latest self-propelled technology that provides subtle fingertip control, for accuracy around flowerbeds and borders.</p>	<p><b>Select Drive</b> Select Drive is a clever feature that enables you to set a constant speed whilst mowing, giving you a more relaxed and comfortable experience.</p>	<p><b>Hydrostatic Drive</b> Honda's innovative Hydrostatic Drive gives you greater accuracy by providing smooth, stepless speed control.</p>
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## HONDA MULCHING



<p><b>Micro cut twin blade system</b> Two stacked, offset blades cut grass into small clippings which decompose quicker, giving a better result when mulching. They also take up less room when collecting meaning less frequent emptying of the grass bag.</p>	<p><b>Versamow™ selective</b> Switching between mulching, collecting or discharging is simply achieved by adjusting a lever. There is no need to insert a separate mulching plug when you wish to mulch, this capability is integrated and can be activated or deactivated quickly, easily and safely.</p>	<p><b>Versamow™ variable</b> This system allows you to switch between mulching, collecting or discharging modes, via the easy to adjust lever. You can also control how much grass is collected or mulched. There are seven positions ranging from full collection to full mulching with five variable positions in-between, giving you any combination of the two. As the system is fully integrated, no additional tools or attachments are required.</p>
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**HRG** lawnmowers

Izy. The light and versatile mower



Convenient Electric start (HRG 536 VLEA)

Cutter height adjustment with 6 positions

\*Available on HRG 536 VKEH, VLEA and VYEA models only.  
 \*\*Available on HRG 466 SKEP, VLEA & VYEA models only.  
 \*\*\*Available on HRG 536 VYEH only.  
 \*\*\*\*Available on HRG 536 VLEA only.



HRG 466 SKEP

**Lightweight, robust and easy to use, the Izy can turn in the tightest spaces making it perfect for small and medium sized gardens. The range includes the choice of either push-type, single speed or SMART Drive® self propelled machines.**

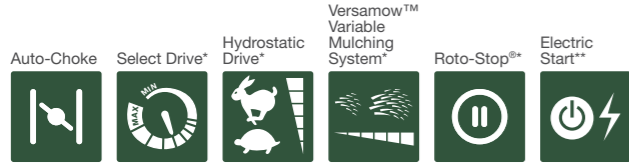
The engines are easy to start with an auto-choke and the handle bar can be positioned for maximum comfort, via a three way adjusting system. The cutting height can be set to six different positions for optimum performance, with separate front and rear controls.

The pressed steel, powder coated cutter deck is lightweight for manoeuvrability, whilst extremely hard wearing and resistant to deterioration from corrosion and UV rays. To optimise the collecting performance, all Izy mowers have high airflow collection bags which maximises grass pick-up.

HRG SPECIFICATION		TRANSMISSION					MULCHING			ELECTRIC START	ROTO-STOP®
MODELS	CUTTER DECK SIZE (CM) & MATERIAL	FIXED		VARIABLE			MULCHING KIT	VERSAMOW™ SELECTIVE	VERSAMOW™ VARIABLE		
		PUSH	SINGLE SPEED	SMART DRIVE®	SELECT DRIVE	HYDROSTATIC DRIVE					
HRG 466 PKEH	46 STEEL	■					○				
HRG 466 SKEP			■					■			
HRG 536 VLEA	53 STEEL			■				■		■	
HRG 536 VYEH					■				■		■

○ Available as an optional extra  
 Model availability is dependant on country, do not hesitate to ask your local Honda dealer.





\*Available on selected models only, please see table below for details.  
 \*\*Available on HRX 537 HZE model only.



**HRX** lawnmowers

Enjoy the choice

The HRX is a wide range of technologically advanced mowers, all you have to do is pick the one that is right for your lawn.



HRX SPECIFICATION		TRANSMISSION					MULCHING					
MODELS	CUTTER DECK SIZE (CM) & MATERIAL	FIXED		VARIABLE			MULCHING KIT	VERSAMOW SELECTIVE	VERSAMOW VARIABLE	ELECTRIC START	ROTO-STOP®	ROLLER TYPE
		PUSH	SINGLE SPEED	SMART DRIVE®	SELECT DRIVE	HYDROSTATIC DRIVE						
HRX 537 VYE	53 XENOY				■			■			■	
HRX 537 HYE						■		■		■		
HRX 537 HZE						■		■	■	■	■	

The new HRX 537 has been designed around you. The new HRX has been designed to make your life easier and a little more enjoyable. It's the result of over 40 years experience and features a host of unique Honda technologies; such as Select Drive for precise control, Versamow™ for selective mulching and Roto-Stop® to safely disengage the cutting blades. Our new GCVx engines increase performance, maximise efficiency and benefit from reduced noise levels. All you need to do is choose the one that is right for your garden.



HRX 537 HYE

○ Available as an optional extra  
 Model availability is dependant on country, do not hesitate to ask your local Honda dealer.



\*Available on selected models only, please see table below for details.

## Professional lawnmowers Hard working mowers for hard working professionals

The HRD and HRH mowers, with our powerful Pro Spec engines and 53 cm wide heavy duty cast aluminium cutter decks, are robust, reliable and designed to meet the most demanding conditions. So if you require a mower that you can depend on, this is the professional choice.



Reinforced cutter deck handle



Cast iron drive shaft

Pro Spec GXV 160 engine

Whatever the task, we have a full professional range to get the job done. Our UM grass cutters are built for areas that are difficult to manage, like fields, orchards and roadsides. The free floating front wheels and hydrostatic transmission make work easy and safe.

Protected by a tough cast aluminium deck and a reinforced cutter deck handle, the HRD and HRH are built to take on the

most demanding jobs time after time. Power comes from our Pro Spec GXV 160 engines, which have a durable cast iron cylinder sleeve and crankshaft, that runs on specially adapted bearings to extend its working life. They also feature dual air filters and an extra large 1,5 litre fuel tank for periods of extended use.

PROFESSIONAL RANGE SPECIFICATION												
MODELS	CUTTER DECK SIZE (CM) & MATERIAL	TRANSMISSION					MULCHING					
		FIXED		VARIABLE			MULCHING KIT	VERSAMOW SELECTIVE	VERSAMOW VARIABLE	ELECTRIC START	ROTO-STOP®	ROLLER TYPE
PUSH	SINGLE SPEED	SMART DRIVE®	TRIPLE SPEED	HYDROSTATIC DRIVE								
HRD 536 HXE	53 ALUMINIUM					■	○				■	
HRD 536 QXE			■								■	■
HRH 536 HXE	53 ALUMINIUM					■	○				■	

○ Available as an optional extra  
Model availability is dependant on country, do not hesitate to ask your local Honda dealer.



HRH 536 HXE



# Lawnmower specification

Use our handy table to compare our lawnmowers and choose the right model for you.



	IZY				HRX		
	HRG 466 PKEH	HRG 466 SKEP	HRG 536 VLEA	HRG 536 VYEH	HRX 537 VYE	HRX 537 HYE	HRX 537 HZE
Cutter deck size (cm)	46	46	53	53	53	53	53
Cutter deck material	Steel	Steel	Steel	Steel	Xenoy	Xenoy	Xenoy
Engine	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke
Engine displacement (cc)	160	160	160	160	202	202	202
Engine model	GCV 160	GCV 160	GCV 160	GCV 160	GCV 200	GCV 200	GCV 200
Engine rated power (kW/rpm)*	2,7/2.800	2,7/2.800	2,7/2.850	2,7/2.850	4,2/3.600	4,2/3.600	4,2/3.600
Dual air filter	-	-	-	-	-	-	-
Engine bearings	-	-	-	-	-	-	-
Fuel tank capacity (l)	0,91	0,91	0,93	0,93	0,95	0,95	0,95
Transmission	Push	Single speed	Variable SMART Drive®	Variable SMART Drive®	Variable Select Drive	Variable Hydrostatic	Variable Hydrostatic
Driving speed (m/s)	-	0,89	0-1,65 (progressive)	0-1,65 (progressive)	0-1,64	0-1,61	0-1,61
Blade brake clutch (Roto-Stop®)	-	-	-	Yes	Yes	Yes	Yes
Mulching (Versamow™ selective / variable)	-	Selective	Selective	Selective	Variable	Variable	Variable
Mulching kit	Optional	-	-	-	-	-	-
Positions & cutting height adjustment (mm)	6 (20-74)	6 (20-74)	6 (28-102)	6 (28-102)	7 (19-101)	7 (19-101)	7 (19-101)
Height adjustment points	2	2	4	4	4	4	4
Rear roller	-	-	-	-	-	-	-
Electric start	-	-	Yes	-	-	-	Yes
Grass bag capacity (l)	55	55	73	73	85	85	85
Guaranteed sound level dB(A)**	94	95	98	98	98	98	98
Dry weight (kg)	29	32	40,2	41,3	43,5	44,6	48,3
Dimensions (L x W x H (mm))	1.445 x 497 x 980	1.470 x 497 x 980	1.534 x 582 x 1.014	1.534 x 582 x 1.014	1.610 x 588 x 1.073	1.665 x 585 x 1.122	1.665 x 585 x 1.122

	HRD	HRH	GRASS CUTTER	
	HRD 536 HXEH	HRD 536 QXE	HRH 536 HXE	UM 616 EBE2
Cutter deck size (cm)	53	53	53	61
Cutter deck material	Aluminium	Aluminium	Aluminium	Steel
Engine	OHC 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke
Engine displacement (cc)	160	163	163	163
Engine model	GCV 160	GXV 160	GXV 160	GXV 160
Engine rated power (kW/rpm)*	2,7/2.800	2,7/2.800	2,7/2.800	3,2/3.600
Dual air filter	-	-	Yes	-
Engine bearings	-	-	Yes	-
Fuel tank capacity (l)	0,91	1,5	1,5	1,6
Transmission	Variable Hydrostatic	Single speed	Variable Hydrostatic	Variable Hydrostatic
Driving speed (m/s)	0-1,4	1,2	0-1,4	0,4-1,0
Blade brake clutch (Roto-Stop®)	Yes	Yes	Yes	Yes
Mulching (Versamow™ selective / variable)	-	-	-	-
Mulching kit	Optional	Optional	Optional	-
Positions & cutting height adjustment (mm)	7 (14-76)	5 (14-52)	6 (21-76)	4 (20-80)
Height adjustment points	4	4	4	2
Rear roller	-	Yes	-	-
Electric start	-	-	-	-
Grass bag capacity (l)	80	83	83	-
Guaranteed sound level dB(A)**	97	98	98	98
Dry weight (kg)	46,2	53,5	61	76
Dimensions (L x W x H (mm))	1.575 x 574 x 1.018	1.655 x 574 x 1.031	1.695 x 575 x 1.020	1.790 x 970 x 1.080

\*The power rating of engines in this document is the net power output tested on a production engine and measured in accordance with SAE J1349 at 3.600 rpm.  
 \*\*Guaranteed sound power level (in accordance with 2000/14/EC Directive) in dB(A).

Model availability is dependant on country, do not hesitate to ask your local Honda dealer.





# Honda Ride-On Mower & Lawn Tractors

Our ride-on mower range is packed with innovative, robust features that maximise cutting and collecting performance, while ensuring they are enjoyable to use.



## Ride-on mower and lawn tractor features

### Optiflow

Our Research and Development team has developed Honda Optiflow, a system that combines powerful suction with controlled and low turbulence air flow that reduces power loss, noise and grass accumulation, from the air intake **1** through the cutter deck **2** to the grass ejection **3** into the basket **4**. The air flow is powerful and constant enough to completely fill the grass bag whilst minimising dust.



## THE RANGE

HF 2315



HF 2417



HF 2622



## RIDE-ON MOWER AND LAWN TRACTOR TECHNOLOGIES



**Hydrostatic Drive**  
Hydrostatic drive gives you great accuracy and a smooth, stepless speed control.



**Versamow™ Selective Mulching System**  
With a single lever, Honda's Versamow™ system will either collect the grass cuttings into the bag or finely shred and blow them down into the lawn to create a natural fertiliser.



**Pro Engine Pro Spec**  
Designed using steel and cast iron, these engines are built for more robust work.



**Optiflow**  
A fan improves air flow between the cutter deck and the high air flow grass bag. It significantly improves collecting performance of the lawnmower.



**Electric Grass Dump**  
The grass bag is opened with an electric motor at the touch of a switch.

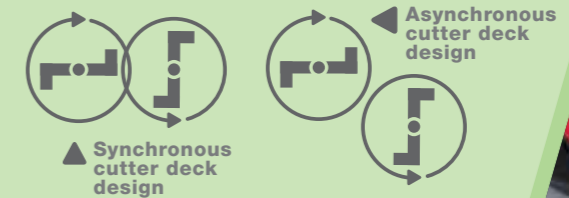
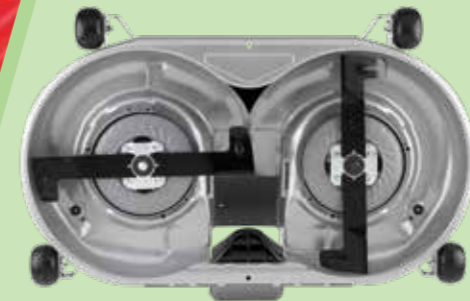


**Synchronous Blade Cut**  
Both blades have an overlapping cutting area to create accurate mowing and avoid any uncut areas when turning.



### Versamow™ selective

With a single lever, Honda's Versamow™ selective mulching system will either collect the grass cuttings into the bag or finely shred and blow them down into the lawn to create a natural fertiliser. If your grass is long or rough, you can mow your garden and collect grass clippings in one passage.



### Synchronized blade belt system

Cutter decks with asynchronous blades use two independent unsynchronised blades that are slightly offset. Cutter decks with synchronous blades use two blades that are synchronised with a timing belt to keep a constant 90 degree angle. The benefit of a synchronous system, is constant cutting performance to avoid uncut areas, even when turning and better air flow under the cutter deck, resulting in optimised grass collecting and a lower risk of clogging.



### Honda engine

Reliability, performance and cleaner exhaust gas emissions are the hallmark of Honda V-twin engines. Each model includes a decompressor for an easy start (and easy restart), and is one of the most fuel efficient engines on the market. The cast iron cylinder sleeve and the high capacity air filter ensure a long lifetime on even the toughest of workloads.





**HF** ride-on mowers and lawn tractors

## Manoeuvrability & ease of use



Hydrostatic transmission for an incomparable user experience

Optiflow offers an optimised collection capacity

HF SPECIFICATION									
MODELS	CUTTER DECK SIZE (CM)	ENGINE		TRANSMISSION VARIABLE		MULCHING		GRASS BAG CONTROL	
		GXV 340	GCV 520	MECHANICAL	HYDROSTATIC DRIVE	MULCHING KIT	VERSAMOW™	MANUAL	ELECTRIC
HF 2315 HME	92		■		■	○		■	

○ Available as an optional extra

**The HF 2315 lawn tractor is designed for larger lawns. It makes grass cutting effortless with excellent performance and light manoeuvrability.**

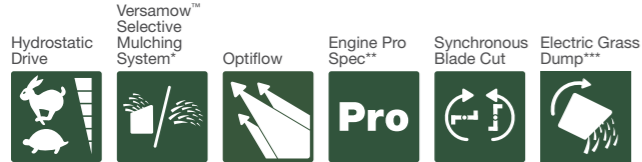
We have designed the HF 2315 to be intuitive to use and easy to operate. From your comfortable seating position you'll find all the important controls within easy reach, so you can cut large areas of grass with the minimum of effort and time. The hydrostatic transmission gives you smooth, variable speed, and the ability to regulate your pace without affecting the blade speed. That way you get a perfect result, whether you're in a hurry or taking your time.

Powered by our 'Pro' spec engines which feature cast iron cylinder sleeves and crankshaft bearings for smooth running and longer engine life, they are easily controlled by a single pedal that controls the hydrostatic forward speed. They are also highly manoeuvrable, with a tight turning circle and excellent visibility which makes cutting around obstacles simple. To save time and effort whilst working, a single, easy to reach lever can empty the grass catcher box from the comfort of the driving seat.



HF 2315 HME





\*Available on HF 2417 HME & HF 2622 HME / HTE models only.  
 \*\*Available on HF 2622 HME / HTE models only.  
 \*\*\*Available on HF 2622 HTE models only.



**HF** premium lawn tractors  
 Premium comfort  
 and performance



Versamow™ selective mulching Control panel



Cast iron front axle and bumper

**The HF 2417 and HF 2622 series are robust, reliable, user friendly and deliver outstanding performance from their V-Twin engines. They have the ability to take on any lawn, no matter how large.**

Our lawn tractors feature a lot of clever technology that takes the effort out of keeping your lawn in perfect condition. The electromagnetic blade brake clutch for instance, makes it simple to switch between activating and deactivating the cutting blade and, with a maximum 350 litre capacity grass catcher, you can continue mowing for longer. Whilst our unique Versamow™ technology, which allows you to select whether you collect or mulch, can be operated by a single lever from your driving seat.

The powerful torque developed by the V-twin engine, combined with hydrostatic drive, will take you smoothly along at a pace you're happy with, without affecting the quality of the cut.

A unique airflow system created by Honda, provides the ultimate collecting performance, meaning there is no clogging in the collection chute. The cutting blades have an overlapping cutting area to create accurate mowing and avoid any uncut areas when turning.

With options such as the electric grass box emptying, these tractors provide the ultimate lawn care experience with superior driving comfort.

We have also thought of the little details, and these models are fitted with tyres, that feature lawn protecting tread, not only ensuring good traction, but that no unsightly damage is done to the lawn.

HF SPECIFICATION									
		ENGINE		TRANSMISSION VARIABLE		MULCHING		GRASS BAG CONTROL	
MODELS	CUTTER DECK SIZE (CM)	GXV 660	GCV 530	MECHANICAL	HYDROSTATIC DRIVE	MULCHING KIT	VERSAMOW™	MANUAL	ELECTRIC
HF 2417 HME	102		■		■		■	■	
HF 2622 HME	122	■			■		■	■	
HF 2622 HTE	122	■			■		■		■

○ Available as an optional extra







HF 2622 HTE

HF 2417 HME



# Ride-on mower & lawn tractor specification

Use our handy table to compare our ride-on mowers & lawn tractors to choose the right model for you.

	LAWN TRACTORS		PREMIUM LAWN TRACTORS	
	HF 2315 HME	HF 2417 HME	HF 2622 HME	HF 2622 HTE
				
Cutter deck size (cm)	92	102	122	122
Engine	OHC V-twin 4-stroke	OHC V-twin 4-stroke	OHV V-twin 4-stroke	OHV V-twin 4-stroke
Engine displacement (cc)	530	530	688	688
Engine model	GCV 520	GCV 530	GXV 660	GXV 660
Engine rated power (KW/rpm)*	9,4/2.800	9,9/2.800	13,9/2.800	13,9/2.800
Fuel tank capacity (l)	5,4	8,5	8,5	8,5
Guaranteed sound power level dB(A)**	100	100	105	105
Transmission type	Variable Hydrostatic	Variable Hydrostatic	Variable Hydrostatic	Variable Hydrostatic
Driving speed (km/h)	0-8,2	0-8,2	0-8,2	0-8,2
Optiflow	Yes	Yes	Yes	Yes
Number of blades	2	2	2	2
Blade positioning	Asynchronous	Synchronous	Synchronous	Synchronous
Blade brake clutch	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
Grass bag dumping	Manual	Manual	Manual	Electric
Positions & cutting height adjustment (mm)	7 (30-80)	7 (30-90)	7 (30-90)	7 (30-90)
Grass bag capacity (l)	280	300	350	350
Mulching (Versamow™ selective mulching)	-	Yes	Yes	Yes
Mulching kit	◦	-	-	-
Rear deflector	◦	◦	◦	◦
Dry weight (kg)	219	239	263	272
Dimensions (L x W x H (mm))***	2.480 x 960 x 1.110	2.480 x 1.050 x 1.120	2.480 x 1.260 x 1.120	2.480 x 1.260 x 1.120
Front / rear tyres (diameter x width - rim (inch))	13 x 5,0-6 / 18 x 8,5-8	15 x 5,0-6 / 18 x 8,5-8	15 x 5,0-6 / 18 x 8,5-8	15 x 5,0-6 / 18 x 8,5-8
Turning radius (m)	1,8	1,8	1,6	1,6
Tow hitch	◦	◦	◦	◦

Standard • Optional ◦ Not available -

\*The power rating of engines in this document is the net power output tested on a production engine and measured in accordance with SAE J1349 at 3.600 rpm.  
 \*\*Guaranteed sound power level (in accordance with directives 2000/14/EC, 2005/88/EC).  
 \*\*\*Dimensions: L - including grass bag, W - including cutter deck.  
 Model availability is dependant on country, do not hesitate to ask your local Honda dealer.





# Honda Handheld

Reliable, durable and created to work in the toughest environments, our range of brushcutters are easy to use and efficient to run. Designed around our legendary 4-stroke engine technology, they are compact, yet powerful enough to tackle any job.



## Handheld features

### Decompression system

The GX25 and GX35 are equipped with a mechanical decompression system combined with a super-lightweight flywheel which requires minimum effort on the recoil-rope to start the engine. Everyone can start the engine and this is part of the reputation of Honda's product.

### 360° lubrication

These engines feature a rotary slinger pumping lubrication system which provide a constant flow of lubrication whatever the position of the engine. This makes usage and storage very convenient.



## THE RANGE

### BRUSHCUTTER



### VERSATOOL™



### High fuel efficiency

Whatever the application, these engines offer long running time between filling through their optimised fuel tank and low fuel consumption. Fuel consumption at maximum power:  
 Honda GX25 0,54 litre/hour at 7.000 rpm  
 Honda GX35 0,71 litre/hour at 7.000 rpm

### Compact design

The mini 4-stroke Honda engines have a belt-driven OHC design which is compact and lightweight. In addition, the 4-stroke engine design reduces unpleasant mechanical noise, making them quieter and more comfortable to use for longer periods.

### Honda 4-stroke engine

The mini Honda 4-stroke GX25 and GX35 engines offer the performance you expect from larger engines, with strong torque available across the entire rpm, but in a very compact package.

These engines power the Honda handheld product range and have satisfied millions of customers around the globe. They are quiet and convenient to use, with minimal vibration levels and low emissions, with the added feature of not requiring a pre-mix of oil and fuel.





**Handheld brushcutters**

**Access all areas**

A range of brushcutters, powered by our GX25 or GX35 engines, are clean, quiet and easy to use. However hard or tricky the job - there's one for you.

The Honda 4-stroke engines are not only the most compact and reliable of their kind, but they help to reduce mechanical noise, vibration and emissions. They are extremely manoeuvrable and come with an adjustable harness for maximum comfort.

Choose from our complete range, including a backpack brushcutter which has been designed to be highly manoeuvrable and comfortable. Or there is our bent shaft brushcutter, which comes fitted with the tap and go nylon head and is designed to reach really tricky areas.



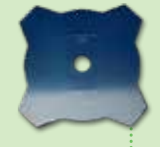
Pruner\*



Hedgetrimmer\*



3 tooth blade\*



4 tooth blade\*

\*Accessory only

The semi-automatic tap and go head feeds nylon line by simply tapping the head on the ground while using the brushcutter

BRUSHCUTTER SPECIFICATION		UMK SPECIFICATION	
		UMK 435 UE	UMK 425 LE
SHAFT	STRAIGHT	■	■
	BENT		
	FLEXIBLE		
ENGINE	GX 25		■
	GX 35	■	
HANDLE	D-LOOP		■
	BIKE TYPE	■	
ACCESSORIES INCLUDED	TAP AND GO NYLON HEAD	■	■
	3 TOOTH BLADE	■	■
	HARNESS	■	■
	PROTECTION GLASSES	■	■



UMS 425 LN



UMK 435



UMR 435 LE



Handheld Versatool™



Change your tools in one click

## The garden power tool that does it all

The Versatool™ is designed to take on a huge range of garden tasks. With eight push-and-click attachment options and a 4-stroke engine at its heart, it's the ultimate power tool for gardening perfection.

Our multipurpose Versatool™ features a comprehensive range of interchangeable attachments, from pruners, hedgetrimmers and linecutters to blowers, edgers and cultivators. All are easily attached via our innovative joint system: Simply push and click to lock in your preferred attachment. The Versatool™ is available with a GX25 or GX35 engine which will guarantee a very long product lifespan.



## Handheld specification

Use our handy table to compare our handheld range and choose the right model for you.

	BRUSHCUTTERS			VERSATOOL™	
	UMK 425 LE	UMK 435 UE	UMS 425	UMC 425 E	UMC 435 E
Engine	24.8 mm	4-stroke OHC	4-stroke OHC	4-stroke OHC	4-stroke OHC
Engine displacement (cc)	25	35	25	25	35
Engine model	GX25T	GX35T	GX25T	GX25T	GX35T
Engine net power (kW/rpm)	0.72/7,000	1.0/7,000	0.72/7,000	0.72/7,000	1.0/7,000
Fuel tank capacity (litres)	0.58	0.63	0.58	0.58	0.63
Engine oil capacity (litres)	0.08	0.10	0.08	0.08	0.10
Transmission type	Low vibration centrifugal clutch	Low vibration centrifugal clutch	Centrifugal clutch	Low vibration centrifugal clutch	Low vibration centrifugal clutch
Shaft type	Straight	Straight	Bent	Straight	Straight
Handle	D-loop	Bike type	D-loop	D-loop	D-loop
Grass cutter attachments: Tap & nylon head	•	•	•	See table below for attachment specification	
Grass cutter attachments: 3 tooth blade	•	•	-	See table below for attachment specification	
Hedgetrimmer attachment	◦	-	-	See table below for attachment specification	
Pruner attachment	◦	-	-	See table below for attachment specification	
Optional attachments	-	4 tooth blade and saw blade	-	See table below for attachment specification	
Harness	Double shoulder comfort	Double shoulder comfort	-	Single strap	Double strap
Noise value - sound power level dB(A)*	109	109	109	-	-
Dimensions (L x W x H (mm))	1,859 x 384 x 252	1,870 x 671 x 521	1,708 x 223 x 413	1,135 x 315 x 245	1,145 x 325 x 255
Dry weight (kg)	5.98	7.53	5.49	5.10	6.00
Additional feature	Heavy duty transmission head	Heavy duty transmission head	-	Joint system	Joint system

Standard • Optional ◦ Not available -

\*Guaranteed sound power level (in accordance with 2,000/14/EC Directive) in dB(A).

	VERSATOOL™ ATTACHMENTS										
	Powerhead 25 cc	Powerhead 35 cc	Brushcutter	Cultivator	Extension - long	Extension - short	Hedgetrimmer - long	Hedgetrimmer - short	Pruner	Blower	Edger
Dimensions (L x H x W (mm))	1,708 x 310 x 245	1,145 x 315 x 258	770 x 400 x 210	795 x 235 x 255	1,060 x 65 x 52	559 x 65 x 52	1,400 x 120 x 120	900 x 120 x 120	1,070 x 140 x 88	860 x 264 x 190	695 x 330 x 145
Dry weight (kg)	5.6	6.4	1.85	3.3	1.1	0.7	2.6	2.35	2.1	2.1	2.05

Model availability is dependent on country, do not hesitate to ask your local Honda dealer.

Standard • Optional ◦ Not available -



