ENGINEERING FOR Life



GEGMF

Honda (UK)

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Lawn & Garden

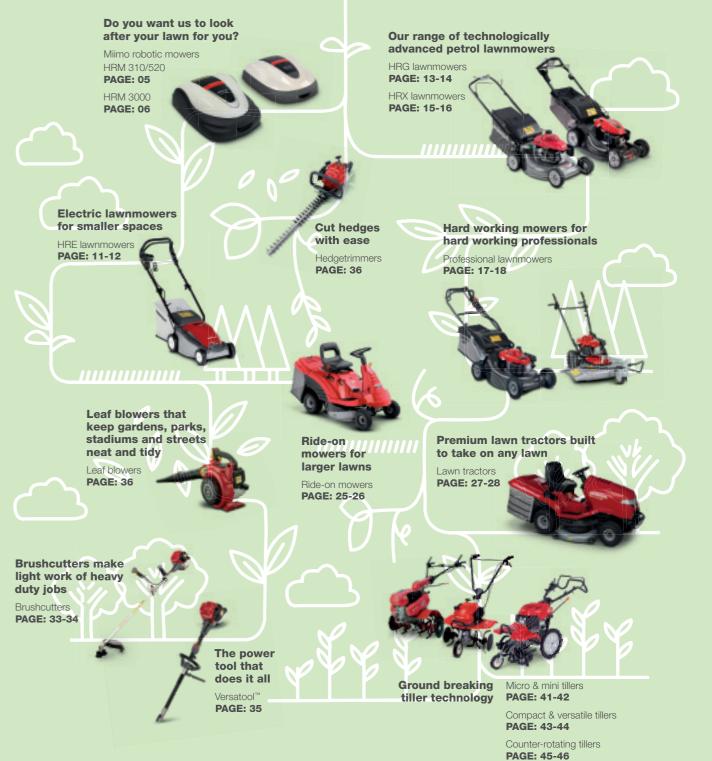
When we designed our range of gardening products we looked at your life from every angle.

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**

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

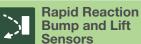
Miimo is our range of clever robotic lawnmowers that are completely autonomous and can look after your lawn without any assistance.



THE RANGE



MIIMO TECHNOLOGIES



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.



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.



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.

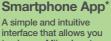
WAN

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.



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.



🗖 . 🕻 (W)/ENDE to change Miimo's set-up via Bluetooth[™] with your smartphone.



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

Robotic mower features

Flexible Docking System*

Milmo'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.





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.



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

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.

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 o its rapid reaction lift sensors Miimo never gets stuck in a hole or uneven ground.

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 or nanually with the HRM 310/520.







SPECIFICATION

HRM 310	HRM 520
MOWING AREA	MOWING ARE
Up to	Up to
1,500m ²	3,000m
SLOPE CAPACITY	SLOPE CAPACI
Up to 24 ⁰	Up to 24 ⁰
USER INTERFACE	USER INTERFA
Control Panel	Control Pan

Trust Miimo to take care of your lawn

The Miimo HRM 310 and 520 robotic lawnmower range is the innovative and easy way for you to keep your lawn in perfect condition all-year round, with minimal effort.

Miimo follows the layout of your garden, navigating between obstacles and mulching as it works to create a healthy, perfectly manicured lawn. It's powered by lithium batteries which are quiet and reliable, allowing it to be set to cut your lawn at night without disturbing you or your neighbours.

Miimo is robust enough to work in any weather and safe to use around pets, thanks to sensors which detect any lifting motion and stop the blades instantly. In fact, Miimo is so clever it even knows when to recharge itself via its own docking station.



SPECIFICATION HRM 3000

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.

its docking station.

HRM 520

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.

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

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.

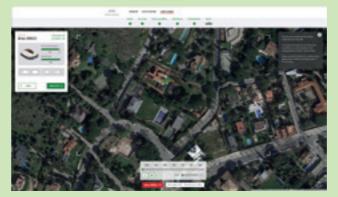


Intelligent height adjustment Mimo automatically reduces the cutting height gradually, until it reaches the 'Target cutting height' chosen by you. This reduces the time you would spend adjusting the cutter height and of course, it provides a superb finish to your lawn.

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.

Introduce Miimo to your garden online



Simulate Miimo cutting your lawn Set Miimo to work in your garden with our clever Miimo lawn planner, which simulates Miimo navigating your own unique lawn.

It allows you to select the area you want Miimo to cut, customise its set-up and even suggest the model that is best suited to your garden.

Go to www.honda.co.uk/lawnplanner, click on Lawn planner and follow the easy steps.

Miimo accessories

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



Miimo house

Miimo bag

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.



Wo

Robotic mower specification

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

	HRM 310	HRM 520	HRM 3000
	0	0	3
ea capacity	up to 1,500 m ²	up to 3,000 m ²	up to 4,000 m ²
orking capacity	83 m²/h	125 m²/h	170 m²/h
aximum incline owing area	24° / 45%	24° / 45%	25° / 47%
aximum incline re on slope	10°/17%	10° / 17%	15° / 27%
oise level aranteed	62 dB(A)*	62 dB(A)*	60 dB(A)*
ade type	3 (Swing back type)	3 (Swing back type)	3 (Swing back type)
utting width	220 mm	220 mm	250 mm
itting height justment	Manual from 20 to 60 mm	Manual from 20 to 60 mm	Electric from 20 to 60 mm
attery type	Li-ion 22.2V / 1.80Ah	Li-ion 22.2V / 3.6Ah	Li-ion 22.2V / 5.4Ah
owing time er charge	40 min	70 min	90 min
narging time	30 min	60 min	45 min
aterproofing	IPX4	IPX4	IPX5
nartphone plication	-	-	Android and iOS
ocking station sition	Parallel to boundary wire	Parallel to boundary wire	Flexible
oundary re and gs supplied	200 m / 200 pegs	300 m / 300 pegs	-
ngth x width neight	635 x 550 x 287 mm	635 x 550 x 287 mm	710 x 550 x 301 mm
/eight	11.6 kg	11.9 kg	13.8 kg

*Quiet mode also available for even lower sound level.

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



Auto-Choke The intelligent auto-choke system automatically sets the choke to give optimum starting and running in all conditions.



SMART Drive® SMART Drive[®] is designed to give you fingertip control allowing you to adjust the speed control for greater accuracy.



Selective Mulching

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.



Electric Start

The electric key start

ignition makes starting your

604

The all-new Select Drive additionally allows you to set a constant speed for relaxed mowing with increased comfort.

Versamow[™] Ē Variable Mulching System

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.

Roto-Stop[®] Blade Brake Clutch Stops the blades but leaves the engine running while you empty the grass bag or

move across driveways with

self-propelled models.

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.

Rear Roller

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



Pro

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

Available on HRE 370 and HRE 410 only.

Lawnmower features



DECK MATERIALS

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



Pressed steel, powder coated decks 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.

Polystrong & Xenoy decks As featured on the HRX series, are both very strong, durable polymer materials which are highly resistant to UV, corrosion and dents

TRANSMISSION TECHNOLOGY

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



SMART Drive® SMART Drive® is the latest self-propelled technology that provides subtle finger tip control, for accuracy around flowerbeds and borders.

Select Drive

Select Drive is a clever feature that enables you to set a constant speed whilst mowing, giving you a more relaxed and comfortable experience.

HONDA MULCHING



Micro cut twin blade system

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.

Versamow[™] selective

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.



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 ath, empty the grass bag or even cross over paths or driveways afely without the need to restart the engine.

Cast aluminium decks Featured on the HRH and HRD series, these offer exceptionally high strength to weight ratio and resistance to corrosion.

Hydrostatic Drive Honda's innovative Hydrostatic Drive gives you greater accuracy by providing smooth, stepless speed control.

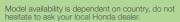
Versamow[™] variable

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.





SPECIFICATION		
HRE 330 PLE	HRE 370 PLE	HRE 410 PE
CUTTER DECK	CUTTER DECK	CUTTER DECK
33 cm	37 cm	41 cm
MOWING AREA	MOWING AREA	MOWING AREA
Up to 200 m ²	Up to 300 m ²	Up to 500 m²
ELECTRIC ENGINE	ELECTRIC ENGINE	ELECTRIC ENGINE
1,100 W	1,300 W	1,600 W
BAG CAPACITY	BAG CAPACITY	BAG CAPACITY
27 ltr	35 ltr	65 ltr





A convenient carrying handle makes the HRE very easy to move whilst the main handle can be folded to make the most of storage space

Cutter deck height adjustment lever

Perfect for smaller gardens, our HRE range is powerful enough to cut your lawn with ease and light enough to be handled just as easily. With a choice of three different blade sizes, you can find the right one to suit your garden.

Each model has an easy to operate, five position cutter deck height adjustment control, so that you can achieve a perfect cut every time by selecting the ideal height to suit your grass.

The HRE 370 and 410 models both feature our unique Optiflow system. This utilises a specially designed fan, fixed to the blade, creating a powerful, controlled airflow that maximises grass collection.

A magnetic blade brake clutch system is conveniently operated from the main handle, making it easy to engage and disengage the cutting blades. Whilst an integrated cable loop system keeps the cable out of harms way.

HRE lawnmowers Electric, light and easy to handle



HRG lawnmowers

Izy. The light and versatile mower



Convenient Electric start (HRG 536 VLEA)

10NTN

Cutter height adjustment with 6 positions

HRG SPECIFICA	TION									
			Т	RANSMISS	ION			MULCHING		
		FD	(ED		VARIABLE					
MODELS	CUTTER DECK SIZE (CM) & MATERIAL	PUSH	SINGLE SPEED	SMART DRIVE®	SELECT DRIVE	HYDROSTATIC DRIVE	MULCHING KIT	VERSAMOW [®] SELECTIVE	ELECTRIC START	ROTO- STOP®
HRG 416 PKEH	44 67551									
HRG 416 SKEH	41 STEEL						0			
HRG 466 PKEH							0			
HRG 466 SKEH	46 STEEL						0			
HRG 466 SKEP										
HRG 536 SKEH							0			
HRG 536 VKEH	ED CTEFI									
HRG 536 VLEA	53 STEEL									
HRG 536 VYEH										

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.

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





HRX SPECIFICAT	HRX SPECIFICATION											
			Т	RANSMISSI	ON			MULCHING				
		FD	(ED	VARIABLE								
MODELS	CUTTER DECK SIZE (CM) & MATERIAL	PUSH	SINGLE SPEED	SMART DRIVE®	SELECT DRIVE	HYDROSTATIC DRIVE	MULCHING KIT	VERSAMOW" SELECTIVE		ELECTRIC START	ROTO- STOP®	ROLLER TYPE
HRX 426 PKEH							0					
HRX 426 SDEH	42						0					
HRX 426 SXEH	POLYSTRONG						0					
HRX 426 QXEH												
HRX 476 VKE												
HRX 476 VYE	47											
HRX 476 HYE	POLYSTRONG											
HRX 476 QYEJ												
HRX 537 VKE												
HRX 537 VYE	53											
HRX 537 HYE	XENOY											
HRX 537 HZE												



Available on HRS 536 VKEA model only. Available on selected models only, please see table below for details



Whatever the task, we have a full professional range to get the job done. For instance, the HRS is designed to make short work of long grass, mulching clippings and blowing them back onto the lawn. It also has the ability to eject grass clippings from a side chute.

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 (except HRD 536 TXEA), 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.

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.

PROFESSIONAL	RANGE SPECIFIC	ATION										
			т	RANSMISSI	ION			MULCHING	i			
		FD	KED	VARIABLE								
MODELS	CUTTER DECK SIZE (CM) & MATERIAL	PUSH	SINGLE SPEED	SMART DRIVE®	TRIPLE SPEED	HYDROSTATIC DRIVE	MULCHING KIT	VERSAMOW [™] SELECTIVE		ELECTRIC START	ROTO- STOP®	ROLLER TYPE
HRS 536 VKEA	53 STEEL						SIDE DISC	HARGE OR I	MULCHING			
HRD 536 HXE							0					
HRD 536 TXEH	53 ALUMINIUM				-		0					
HRD 536 QXE												
HRH 536 HXE	53						0					
HRH 536 QXE	ALUMINIUM						0					



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

Pro Spec GXV 160 engine

UN 536 EE



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

		ELECTRIC				IZY		
	HRE 330 Ple	HRE 370 Ple	HRE 410 PE	HRG 416 PKEH	HRG 416 Skeh	HRG 466 Pkeh	HRG 466 Skeh	HRG 466 Skep
			S.					
Cutter deck size (cm)	33	37	41	41	41	46	46	46
Cutter deck material	Polyprop. Plastic	Polyprop. Plastic	ABS Plastic	Steel	Steel	Steel	Steel	Steel
Engine	Electric 1,100 W	Electric 1,300 W	Electric 1,600 W	OHC 4-stroke				
Engine displacement (cc)	-	-	-	160	160	160	160	160
Engine model	-	-	-	GCV 160				
Engine rated power (KW/rpm)*	-	-	-	2.8/2,900	2.8/2,900	2.7/2,800	2.7/2,800	2.7/2,800
Dual air filter	-	-	-	-	-	-	-	-
Engine bearings	-	-	-	-	-	-	-	-
Fuel tank capacity (I)	-	-	-	0.91	0.91	0.91	0.91	0.91
Transmission	Push	Push	Push	Push	Single speed	Push	Single speed	Single speed
Driving speed (m/s)	-	-	-	-	0.92	-	0.89	0.89
Blade brake clutch (Roto-Stop [®])	-	-	-	-	-	-	-	-
Mulching (Versamow [™] selective / variable)	-	-	-	-	-	-	-	Selective
Mulching kit	-	-	-	-	Optional	Optional	Optional	-
Positions & cutting height adjustment (mm)	3 (25-57)	5 (18-65)	5 (20-70)	6 (20-74)	6 (20-74)	6 (20-74)	6 (20-74)	6 (20-74)
Height adjustment points	1	1	2	2	2	2	2	2
Rear roller	-	-	-	-	-	-	-	-
Electric start	-	-	-	-	-	-	-	
Grass bag capacity (I)	27	35	65	50	50	55	55	55
Guaranteed sound level dB(A)**	87	89	94	94	95	94	95	95
Dry weight (kg)	11	15	22	29	30	29	31	32
Dimensions (L x W x H (mm))	1,080 x 390 x 1,000	1,110 x 430 x 1,030	1,330 x 540 x 1,090	1,415 x 453 x 980	1,440 x 453 x 980	1,445 x 497 x 980	1,470 x 497 x 980	1,470 x 497 x 980

	12	CY				н	RX		
HRG 536 Skeh	HRG 536 Vkeh	HRG 536 Vlea	HRG 536 Vyeh	HRX 426 PKEH	HRX 426 SDEH	HRX 426 SXEH	HRX 426 QXEH	HRX 476 VKE	HRX 476 VYE
							The second		
53	53	53	53	42	42	42	42	47	47
Steel	Steel	Steel	Steel	Polystrong	Polystrong	Polystrong	Polystrong	Polystrong	Polystrong
OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke
160	160	160	160	160	160	160	160	167	167
GCV 160	GCV 160	GCV 160	GCV 160	GCV 160	GCV 160	GCV 160	GCV 160	GCV 170	GCV 170
2.7/2,850	2.7/2,850	2.7/2,850	2.7/2,850	2.8/2,900	2.8/2,900	2.8/2,900	2.8/2,900	3.6/3,600	3.6/3,600
-	-	-	-		-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
0.91	0.93	0.93	0.93	0.91	0.91	0.91	0.91	0.95	0.95
Single speed	Variable SMART Drive®	Variable SMART Drive®	Variable SMART Drive®	Push	Single speed	Single speed	Single speed	Variable Select Drive	Variable Select Drive
0.77	0-1.65 (progressive)	0-1.65 (progressive)	0-1.65 (progressive)		1.04	1.04	0.9	0-1.4	0-1.4
-	-	-	Yes	-	-	Yes	Yes	-	Yes
-	Selective	Selective	Selective	-	-	-	-	Variable	Variable
Optional	-	-	-	Optional	Optional	Optional	-	-	-
6 (19-80)	6 (28-102)	6 (28-102)	6 (28-102)	6 (25-78)	6 (25-78)	6 (25-78)	5 (19-55)	7 (25-79)	7 (25-79)
4	4	4	4	2	2	2	2	1	1
-	-	-	-	-	-	-	Yes	-	-
-	-	Yes	-	-	-	-	-	-	-
73	73	73	73	60	60	60	60	69	69
98	98	98	98	94	94	94	94	95	94
36.2	36.8	40.2	41.3	31	33	36	38	39	42
1,637 x 585 x 970	1,534 x 582 x 1,014	1,534 x 582 x 1,014	1,534 x 582 x 1,014	1,475 x 480 x 995	1,475 x 480 x 995	1,440 x 480 x 1,030	1,440 x 480 x 1,045	1,580 x 530 x 995	1,610 x 497 x 1,035

*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.



HRD

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

			H	RX			HRS	HRD
	HRX 476 Hye	HRX 476 Qyej	HRX 537 Vke	HRX 537 Vye	HRX 537 Hye	HRX 537 HZE	HRS 536 Vkea	HRD 536 HXE
6		Res.						
Cutter deck size (cm)	47	47	53	53	53	53	53	53
Cutter deck material	Polystrong	Polystrong	Xenoy	Xenoy	Xenoy	Xenoy	Steel	Aluminium
Engine	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHV 4-stroke
Engine displacement (cc)	167	167	202	202	202	202	160	163
Engine model	GCV 170	GCV 170	GCV 200	GCV 200	GCV 200	GCV 200	GCV 160	GXV 160
Engine rated power (KW/rpm)*	3.6/3,600	3.6/3,600	4.2/3,600	4.2/3,600	4.2/3,600	4.2/3,600	3.3/3,600	2.7/2,800
Dual air filter	-	-	-	-	-	-	-	-
Engine bearings	-	-	-	-	-	-	-	-
Fuel tank capacity (I)	0.95	0.95	0.95	0.95	0.95	0.95	0.93	1.5
Transmission	Variable Hydrostatic	Single speed	Variable Select Drive	Variable Select Drive	Variable Hydrostatic	Variable Hydrostatic	Variable SMART Drive®	Variable Hydrostatic
Driving speed (m/s)	0-1.4	1	0-1.64	0-1.64	0-1.61	0-1.61	0-1.65	0-1.4
Blade brake clutch (Roto-Stop [®])	Yes	Yes	-	Yes	Yes	Yes	-	Yes
Mulching (Versamow [™] selective/variable)	Variable	-	Variable	Variable	Variable	Variable	-	-
Mulching kit	-	-	-	-	-	-	-	Optional
Positions & cutting height adjustment (mm)	7 (25-79)	5 (19-58)	7 (19-101)	7 (19-101)	7 (19-101)	7 (19-101)	6 (28-102)	7 (14-76)
Height adjustment points	1	1	4	4	4	4	4	4
Rear roller	-	Yes	-	-	-	-	-	-
Electric start	-	-	-	-	-	Yes	-	-
Grass bag capacity (I)	69	73	85	85	85	85	-	80
Guaranteed sound level dB(A)**	94	95	98	98	98	98	98	98
Dry weight (kg)	44	42	40.8	43.5	44.6	48.3	32.9	49.3
Dimensions (L x W x H (mm))	1,445 x 497 x 1,035	1,520 x 497 x 980	1,610 x 588 x 1,073	1,610 x 588 x 1,073	1,665 x 588 x 1,122	1,665 x 588 x 1,122	1,532 x 582 x 1,013	1,575 x 574 x 1,018

HRD 53 HRD 53<		IND			wi i			COTTER	
Aluminum Aluminum Aluminum Aluminum Steel OHV 4-stroke OHX 100 OHX 100 </th <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>									
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GCV 180GCV 180GCGCV 180GCV	OHC 4-stroke	OHC 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke
A.T. (A) 2.T/2.800A.T.(2.800) <th< td=""><td>160</td><td>160</td><td>163</td><td>163</td><td>163</td><td>163</td><td>163</td><td>163</td><td>163</td></th<>	160	160	163	163	163	163	163	163	163
And ConstraintsAnd Constr	GCV 160	GCV 160	GXV 160	GXV 160	GXV 160	GXV 160	GXV 160	GXV 160	GXV 160
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0.910.911.51.51.61.61.61.61.6Mariable HydrostateSingle SpeedSingle SpeedSingle SpeedSingle SpeedTwo SpeedTwo SpeedVariable HydrostateVariable HydrostateSingle SpeedTwo SpeedTwo SpeedTwo SpeedVariable HydrostateVariable HydrostateVariable HydrostateVariable HydrostateTwo Speed	-	-	-	Yes	Yes	-	-	-	-
Yead HydrostaticNorme HydrostaticNorme HydrostaticNorme SpeedNorme Hydrostatic<	-	-	-	Yes	Yes	-	-	-	-
HydrostaticSpeedSpeedSpeedSpeedSpeedSpeedSpeedHydrostatic<	0.91	0.91	1.5	1.5	1.5	1.6	1.6	1.6	1.6
1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
1 1	0-1.4	0.8, 1.2 & 1.3	1.2	0-1.4	1.2	0.5 & 0.8	0.5 & 0.8	0.4-1.0	0.4-1.0
7(14-76) $7(14-76)$ $5(14-52)$ $6(21-76)$ $5(14-52)$ $4(25-85)$ $4(25-85)$ $4(20-80)$ $4(20-80)$ 4 4 4 1 2 2 2 2 2 1 1 2 2 2 2 2 2 1 1 1 2 2 2 2 2 1 1 1 2 2 2 2 2 1 1 1 1 2 2 2 2 1 <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes</td>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
7(14-76) $7(14-76)$ $5(14-52)$ $6(21-76)$ $5(14-52)$ $4(25-85)$ $4(25-85)$ $4(20-80)$ $4(20-80)$ 4 4 4 1 2 2 2 2 2 1 1 2 2 2 2 2 2 1 1 1 2 2 2 2 2 1 1 1 2 2 2 2 2 1 1 1 1 2 2 2 2 1 <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td>	-	-	-	-	-	-	-	-	-
A A	Optional	Optional	Optional	Optional	Optional	-	-	-	-
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	7 (14-76)	7 (14-76)	5 (14-52)	6 (21-76)	5 (14-52)	4 (25-85)	4 (25-85)	4 (20-80)	4 (20-80)
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4	4	4	4	1	2	2	2	2
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97 97 98<	-	-	-	-	-	-	-	-	-
	80	80	83	83	83	-	-	-	-
46.2 45.2 53.5 61 59 63 68 72 76	97	97	98	98	98	98	98	98	98
	46.2	45.2	53.5	61	59	63	68	72	76
1,575 x 5741,675 x 5741,655 x 5741,695 x 5751,695 x 5751,780 x 8601,780 x 8601,790 x 9701,790 x 970x 1,018x 1,031x 1,020x 1,020x 1,020x 1,080x 1,080x 1,080x 1,080									

HRH

*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.

GRASS CUTTER

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. From the compact HF 1211 to the premium HF 2622, you can find the right machine for you.



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 I through the cutter deck I to the grass ejection I into the basket I. The air flow is powerful and constant enough to completely fill the grass bag whilst minimising dust.



THE RANGE









RIDE-ON MOWER AND LAWN TRACTOR TECHNOLOGIES



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

Versamow™ Selective Mulching Pro 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.





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

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.



Versamow[™] selective

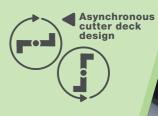
With a single lever, Honda's Versamow" selective mulching system will either collect the grass cuttings into the bag or finely shred and blow them down into the lawn to create a natural fertiliser. If your grass is long or rough, you can mow your garden and collect grass clippings in one passage.



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

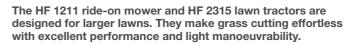
Manoeuvrability & ease of use



Hydrostatic transmission for an optiflow offers an optimised collection capacity

HF SPECIFICATION											
		ENG	INE	TRANSMISSION VARIABLE		MULC	CHING	GRASS BAG CONTROL			
MODELS	CUTTER DECK SIZE (CM)	GXV 340	GCV 520	MECHANICAL	HYDROSTATIC DRIVE	MULCHING KIT	VERSAMOW [™]	MANUAL	ELECTRIC		
HF 1211 HE	71					0					
HF 2315 HME	92					0					

O Available as an optional extra



We have designed the HF 1211 and 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. *Available on HF 1211 HE and HF 2315 HME models on **Available on HF 2315 HME model on





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



HF SPECIFICATI	ON								
		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 HBE	102					0			
HF 2417 HME	102								
HF 2417 HTE	102								
HF 2622 HME	122								
HF 2622 HTE	122								

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.

	RIDE-ON	LAWN TRACTORS	PREMIUM LAWN TRACTORS
	HF 1211 HE	HF 2315 HME	HF 2417 HBE
Cutter deck size (cm)	71	92	102
Engine	OHV 4-stroke	OHC V-twin 4-stroke	OHC V-twin 4-stroke
Engine displacement (cc)	337	530	530
Engine model	GXV 340	GCV 520	GCV 530
Engine rated power (KW/rpm)*	6.4/3,100	9.4/2,800	9.9/2,800
Fuel tank capacity (I)	3.6	5.4	5.4
Guaranteed sound power level dB(A)**	100	100	100
Transmission type	Variable Hydrostatic	Variable Hydrostatic	Variable Hydrostatic
Driving speed (kh/h)	0-8.0	0-8.2	0-8.2
Optiflow	-	Yes	Yes
Number of blades	1	2	2
Blade positioning	-	Asynchronous	Synchronous
Blade brake clutch	Mechanical	Electromagnetic	Electromagnetic
Grass bag dumping	Manual	Manual	Manual
Positions & cutting height adjustment (mm)	7 (30-80)	7 (30-80)	7 (30-90)
Grass bag capacity (I)	170	280	300
Mulching (Versamow [™] selective mulching)	-	-	-
Mulching kit	0	0	0
Rear deflector	-	0	0
Dry weight (kg)	172	219	237
Dimensions (L x W x H (mm))***	1,863 x 760 x 1,100	2,480 x 960 x 1,110	2,480 x 1,050 x 1,120
Front / rear tyres (diameter x width - rim (inch))	11 x 4.4 / 15 x 6.6	13 x 5.0-6 / 18 x 8.5-8	15 x 5.0-6 / 18 x 8.5-8
Turning radius (m)	1.4	1.8	1.8
Tow hitch	-	0	0

Standard • Optional • Not available -

	PREMIUM LAV	VN TRACTORS	
HF 2417 HME	HF 2417 HTE	HF 2622 HME	HF 2622 HTE
102	102	122	122
OHC V-twin 4-stroke	OHC V-twin 4-stroke	OHV V-twin 4-stroke	OHV V-twin 4-stro
530	530	688	688
GCV 530	GCV 530	GXV 660	GXV 660
9.9/2,800	9.9/2,800	13.9/2,800	13.9/2,800
8.5	8.5	8.5	8.5
100	100	105	105
Variable Hydrostatic	Variable Hydrostatic	Variable Hydrostatic	Variable Hydrostatic
0-8.2	0-8.2	0-8.2	0-8.2
Yes	Yes	Yes	Yes
2	2	2	2
Synchronous	Synchronous	Synchronous	Synchronous
Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
Manual	Electric	Manual	Electric
7 (30-90)	7 (30-90)	7 (30-90)	7 (30-90)
300	300	350	350
Yes	Yes	Yes	Yes
-	-	-	-
0	0	0	0
239	250	263	272
2,480 x 1,050 x 1,120	2,480 x 1,050 x 1,120	2,480 x 1,260 x 1,120	2,480 x 1,260 x 1,
15 x 5.0-6 / 18 x 8.5-8			
1.8	1.8	1.6	1.6

*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.

0

0

0





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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 GX 25 and GX 35 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.



THE RANGE







LEAF BLOWER

HEDGETRIMMER





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.



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 GX 25 0,54 litre/hour at 7,000 rpm Honda GX 35 0,71 litre/hour at 7,000 rpm

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.



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.



BRUSHCUTTER SPECIFICATION								
				UMK SPECIFICATION			UMR SPECIFICATION	UMS SPECIFICATION
			UMK 425 UE	UMK 435 UE	UMK 425 LE	UMK 435 LE	UMR 435 LE	UMS 425 LU
	STRAIGHT							
SHAFT	BENT FLEXIBLE							
ENGINE	GX 25							
ENGINE	GX 35							
HANDLE	D-LOOP	VARIABLE						
HANDLE	BIKE TYPE	VARIJ						
	TAP AND GO NYLON HEA					-		
ACCESSORIES	3 TOOTH BL	ADE						
INCLUDED	HARNESS							
	PROTECTIO GLASSES	Ν	-					







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



Handheld brushcutters

Access all areas

A range of brushcutters, powered by our GX 25 or GX 35 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.





*Accessory only



UMK 435



Handheld Versatool[™]





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 GX 25 or GX 35 engine which will guarantee a very long product lifespan.

Blow and cut with ease

Both our handheld hedgetrimmer and blower have the benefit of the unrivalled Honda GX 25 engine, to make light work of the numerous jobs they can do in your garden.



Honda hedgetrimmers are designed for accurate trimming in gardens and parks. The 60 or 75 cm length double blade ensures fast and efficient work through a high bending performance. The ergonomically comfortable controls, adjustable handle, low vibration frame, and reliable 4-stroke engine make Honda hedgetrimmers indispensable.

The compact Honda lightweight blower is ideal for keeping gardens, parks, stadiums, and streets neat and tidy all year round.



Handheld hedgetrimmer & leaf blower

The airflow can reach 600 m³/h which allows it to blow heavy and wet debris. Its cruise control feature allows you to maintain the engine speed without having to hold the trigger - great for using it over long periods of time. The Honda micro engine is designed to run smoothly with very few vibrations and low noise, whilst its mechanical decompression design offers easy starting. A 360° lubrication system allows you to work and store the machine in any position.

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

	BRUSHCUTTERS							
	UMK 425 Le	UMK 425 UE	UMK 435 Le	UMK 435 UE	UMR 435 T	UMS 425		
	***	*	and a second	A.	ß	22		
Engine	4-stroke OHC	4-stroke OHC	4-stroke OHC	4-stroke OHC	4-stroke OHC	4-stroke OHC		
Engine displacement (cc)	25	25	35	35	35	25		
Engine model	GX 25T	GX 25T	GX 35T	GX 35T	GX 35T	GX 25T		
Engine net power (kW/rpm)	0.72/7,000	0.72/7,000	1.0/7,000	1.0/7,000	1.0/7,000	0.72/7,000		
Fuel tank capacity (litres)	0.58	0.58	0.63	0.63	0.63	0.58		
Engine oil capacity (litres)	0.08	0.08	0.10	0.10	0.10	0.08		
Transmission type	Low vibration centrifugal clutch	Centrifugal clutch	Centrifugal clutch					
Shaft type	Straight	Straight	Straight	Straight	Flexible	Bent		
Handle	D-loop	Bike type	D-loop	Bike type	D-loop	D-loop		
Grass cutter attachments: Tap & go nylon head	٠	•	•	•	•	•		
Grass cutter attachments: 3 tooth blade	٠	•	•	•	•	-		
Hedgetrimmer attachment	0	-	0	-	-	-		
Pruner attachment	0	-	0	-	-	-		
Optional attachments	-	4 tooth blade and saw blade	-	4 tooth blade and saw blade	-	-		
Harness	Double shoulder comfort	Double shoulder comfort	Double shoulder comfort	Double shoulder comfort	Double shoulder comfort	-		
Noise value - sound power level dB(A)*	109	109	109	109	111	109		
Dimensions (L x W x H (mm))	1,859 x 384 x 252	1,859 x 671 x 517	1,870 x 384 x 258	1,870 x 671 x 521	2,810 x 375 x 565	1,708 x 223 x 413		
Dry weight (kg)	5.98	6.28	7.22	7.53	10.7	5.49		
Additional feature	Heavy duty transmission head	Heavy duty transmission head	Heavy duty transmission head	Heavy duty transmission head	-	-		

Standard • Optional • Not available -



	VERSA	TOOL™	
	UMC 425 E	UMC 435 E	
Engine	4-stroke OHC	4-stroke OHC	Engine
Engine displacement (cc)	25	35	Engine displacen
Engine model	GX 25T	GX 35T	Engine model
Engine net power (kW/rpm)	0.72/7,000	1.0/7,000	Engine net powe
Fuel tank capacity (litres)	0.58	0.63	(kW/rpm)
Engine oil capacity (litres)	0.08	0.10	Fuel tank capaci
Transmission type	Low vibration centrifugal clutch	Low vibration centrifugal clutch	Engine oil capac
Shaft type	Straight	Straight	Transmission typ
Handle	D-loop	D-loop	Blade type
Grass cutter attachments: Tap & go nylon head			(Dual / Single)
Grass cutter attachments: 3 tooth blade	0	<i>c</i>	Blade length (mr
Hedgetrimmer attachment	See table below specifi	r for attachment	Blade spacing (n
Pruner attachment			Nominal air flow (with fan nozzle (
Optional attachments			Maximum wind s (with fan nozzle (
Harness	Single strap	Double strap	Noise value - so
Noise value - sound power level dB(A)*	-	-	power level dB(A
Dimensions (L x W x H (mm))	1,135 x 315 x 245	1,145 x 325 x 255	Dimensions (L x W x H (mm))
Dry weight (kg)	5.10	6.00	Dry weight (kg)
Additional feature	Joint system	Joint system	Additional featur

	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



	HEI	DGETRIMM	ERS	BLOWER
	HHH 25D 60E	HHH 25D 75E	HHH 25S 75E	HHB 25 E
	ø	۶.	S.	Þ
	4-stroke OHC	4-stroke OHC	4-stroke OHC	4-stroke OHC
ement (cc)	25	25	25	25
	GX 25T	GX 25T	GX 25T	GX 25T
ver	0.72/7,000	0.72/7,000	0.72/7,000	0.72/7,000
city (litres)	0.58	0.58	0.58	0.58
city (litres)	0.08	0.08	0.08	0.08
pe	Centrifugal clutch	Centrifugal clutch	Centrifugal clutch	-
	Dual	Dual	Single	-
ım)	580	720	720	-
(mm)	36	36	36	-
v (m/sec))	-	-	-	600
speed (m/sec))	-	-	-	70
ound (A)*	104	104	104	102
))	1,080 x 312 x 259	1,220 x 312 x 259	1,125 x 310 x 259	335 x 265
	6.30	6.60	5.80	4.50
ire	180° adjustable handle	180° adjustable handle	Clipping collector guard	Adjustable air flow

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

Standard • Optional • Not available -

Honda Tillers

Our ground breaking tillers come in a variety of sizes to suit any space, so you can choose from a wide range that includes micro, compact and professional machines.

At their heart is our class leading advanced 4-stroke engines that make light work of turning any soil.



THE RANGE









TILLER TECHNOLOGIES



Side Discs Side discs protect growing plants from flying debris or impact from slasher tines by keeping the tiller perfectly aligned when furrowing.



Power Take Off (PTO) PTO draws power from the

engine and makes it easy to connect and disconnect powered attachments to your tiller to make heavy jobs like hulling, spraying and mowing quicker.



4-stroke technology

The Honda tiller range is powered by our ultra reliable 4-stroke engines, which are not only environmentally friendly with lower emissions, but are neighbourhood friendly, thanks to their low engine noise. They also save time and money, offering low fuel consumption and high torque even at low rpm, making sure you car drive through even the toughest earth. Our decompression mechanism ensures they start and restart easily, time and time again





More gears means greater flexibility and power. The gearbox transfers the ideal power and torque to work the machine, letting you pick the perfect speed to match your pace.



By rotating the tines in the opposite direction to each other the tiller becomes very balanced and easy to control, effortlessly breaking up the hardest soil quicker and more efficiently.



Designed with convenient inward-facing knobs, this neat handle folds away for simple storage and transport.

Keeping you in control

Because soil can vary in consistency from garden to garden and every task demands high levels of flexibility, we have created a number of technologies to make work as effortless as possible and to keep you in control. For example, our tiller range features models with up to 6 forward gears enabling ou to work at a speed that the conditions require. Models with adjustable vorking width allow you to adapt the tiller to the specifics of your garden, hilst our Honda clutch control gives you precise direction control where I when you need it.

Intuitive design

Our considerable experience in this sector has enabled us to design tillers that are easy, intuitive and a pleasure o use. They include features such as ergonomic controls and adjustable handles, that not only enable you to find your perfect working position, but on our Micro, Mini and Compact ranges, they fold for easier transport and storage.

Multi-function capability

We offer a full range of attachments to make any Honda tiller, from our FG110 Micro to our impressive professional FR750, a truly multi-function machine. You can add a lawn de-thatcher, aerator, scarifier, ridger, plough, or potato lifter to your tiller, all of which have been specifically designed and built to perfectly compliment your Honda tiller and give you the very best performance.

Tiller micro and mini Small and tough

Our micro and mini tiller range is designed to be easily handled in smaller spaces and powerful enough to take care of flowerbeds, lawns and vegetable plots.

FG205 / F220 high performance mini tillers

Honda mini tillers come with a range of specialist tools as standard, from crop protection side discs, to a unique Honda tine that digs and cultivates at the same time. They are practical and easy to use, with a low centre of gravity that ensures the machines are well balanced and manoeuvrable, whilst their foldable handles make transportation and storage simple.

	MICRO SPI	ECIFICATION	MINI SPECIFICATION		
	FG110	FG201	FG205	F220	
WEIGHT	13.0 kg	17.0 kg	21.0 kg	30.0 kg	
FORWARD TOOL ROTATION SPEED	182 rpm	197 rpm	135 rpm	130 rpm	
WORKING WIDTH	23 cm	16 to 30 cm	25 to 45 cm	61.5 cm	
COMES WITH	Set of 4 tines	Set of 4 tines	Set of 4 tines Side discs	Set of 4 tines Side discs	
ATTACHMENTS AVAILABLE	Lawn de-thatcher, aerator and border edger	Lawn de-thatcher, aerator and border edger	Lawn de-thatcher	Ridger and steel wheels	







F506 and F560 powerful and versatile range

A powerful and flexible range of tillers that feature up to 6 forward and 2 reverse gears, transferring the ideal amount of torque and allowing you to pick the perfect rotation speed to match your pace and earth conditions.

All our versatile tillers come with a Power Take Off (PTO) shaft which can be used with specialist equipment for hulling, spraying, rear-rotary or box tines. For your comfort and control, the handle can be adjusted for height and width. Plus the F560 is also fitted with a side clutch control, allowing you to accurately and precisely control your machine positioning.

VERSATILE SPECIFICATION							
	F506	F560					
ENGINE	GX160 - 163 cm ³	GX160 - 163 cm ³	GX160 - 163 cm ³				
GEARBOX	3 forward + 1 reverse gear	6 forward + 2 reverse gear	6 forward + 2 reverse gear				
COMES WITH	PTO (Power take off)	PTO (Power take off)	PTO Clutch control				

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

FG320 and FJ500 compact tiller range

Our compact tillers are light enough to be highly manoeuvrable, but heavy duty enough to cope with harder gardening tasks. Thanks to a powerful Honda engine and a manual gearbox, you can optimise both speed, power and comfortable use. The FJ500 is available in a choice of configurations, either with 1 forward and 1 reverse gear, or 2 forward and 1 reverse gear with a swing handle feature. Both models can be fitted with a long list of attachments including multiple tine, scarifier, ridger, potato lifter, plough or snow blade.

COMPACT SPECIFICATION						
	FG320	FJ500 DE/DER				
ENGINE	GP160 - 163 cm ³	GX160 - 163 cm³	GX160 - 163 cm ³			
GEARBOX	1 forward + 1 reverse gear	1 forward + 1 reverse gear	2 forward + 1 reverse gear			
COMES WITH	Side discs Set of tines	Side discs Set of tines (SER)	Side discs Transport wheel Set of tines (DER)			

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

Tiller compact and versatile

Smooth power and versatility

Our compact and versatile tiller range is powerful enough to tackle larger flowerbeds and vegetable patches. They are versatile too, with a wide selection of attachments designed for multiple tasks, soil types and desired finishes.



Tiller counter-rotating

Ultimate tilling power

The FF300/500/FR750 feature our unique counter rotating tines that are powerful enough to cut through the most compacted soil with ease. Ideal for any dedicated gardener or commercial user.



FF300 and FF500 power and performance

Tough, reliable and powerful, these tillers have been designed to be easy to use and manoeuvre, with a low centre of gravity and a zero turn capability.

They are controlled by an ergonomic loop handlebar which allows the user to find a grip position that suits them, whilst still maintaining complete clutch control.

The FF300/500 models both have height selectable front wheels that can be adjusted to 5 different positions to specify a desired tilling depth. They are also comfortable to work with, thanks to the counter rotating tines which reduce bucking.



Counter-rotating tines





FR750 the ultimate tiller

With a 600 mm tine width, 2 forward gears, 1 reverse and a deadman's clutch, the FR750 is built to make working safer and a lot easier. It also features our revolutionary Active Rotary System, a coaxial counter-rotating tine drive that dramatically improves stability, allowing smooth, easy operation.

COUNTER-ROTATING SPECIFICATION							
	FF300	FF500	FR750				
ENGINE	GXV57-57 cm ³	GX160-163 cm ³	GX200-196 cm ³				
FORWARD TOOL ROTATION	131 rpm	141 rpm	238 rpm				
WORKING WIDTH	29 to 45 cm	36 to 55 cm	51 cm				



Tiller specification Use our handy table to compare our tiller models to choose the right one for you.

	МІС	RO	м	NI	СОМ	PACT
	FG110	FG201	FG205	F220	FG320	FJ500 SE/SER
		-				
Engine	4-stroke OHC	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV
Engine model	GX25T	GXV50	GXV50	GXV57	GP160	GX160
Engine displacement (cc)	25.0	49.0	49.0	57.3	163.0	163.0
Engine net power kW/rpm	0.61/6,000	1.3/4,800	1.3/4,800	1.5/4,800	3.4/3,600	3.4/3,600
Engine net torque Nm/rpm	-	-	-	-	10.3/2,500	10.3/2,500
Fuel tank capacity (litres)	0.57	0.35	0.35	0.67	2.40	2.40
Engine oil capacity (litres)	0.08	0.30	0.30	0.30	0.58	0.58
Starter	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil
Drive clutch	Automatic - centrifugal	Automatic - centrifugal	Automatic - centrifugal	Manual - expanding shoe	Manual - belt tension	Manual - belt tension
Transmission	Worm gear	Worm gear	Worm gear	Epicyclic gearing	Constant mesh	Constant mesh
Final transmission	-	-	-	Pinion and bevel gear	Chain	Chain
Differential/side clutch	-	-	-	-	-	-
Max tilling width (mm)	230	300	450	545	800	800
Max tilling depth (mm)	203	230	260	280	325	325
Forward speeds	1	1	1	1	1	1
Reverse speeds	-	-	-	-	1	1
Forward tool rotation speed (rpm or m/s)	182 rpm	197 rpm	135 rpm	130 rpm	108 rpm	113 rpm
Reverse tool rotation speed (rpm or m/s)	-	-	-	-	53 rpm	28 rpm
PTO rotation speed (low/high (rpm))	-	-	-	-	-	-
Rotors/tines supplied	4 x 6 tooth hoeing tines	4 x 4 tooth shredder tines	4 x 4 tooth digging tines	4 x 4 tooth digging tines	6 x 4 tooth digging tines	Multiple rotor options
Counter-rotating tines	-	-	-	-	-	-
Wheels	Rear transport	Rear transport	Rear transport	Front transport	Front transport	-
Side discs	-	-	•	•	•	•
Border edger	0	0	-	-	-	-
De-thatcher	0	0	0	0	-	0
Aerator	0	0	-	-	-	-
Aerator/scarifier	-	-	-	0	-	0
Ridger	-	-	-	0	-	0
Foldable handle	•	•	•	•	-	•
Height adjustable handle	-	-	-	•	•	•
Swing handle	-	-	-	•	•	-
Dimensions (L x W x H (mm))	1,175 x 365 x 958	1,185 x 455 x 980	1,155 x 510 x 1,035	1,280 x 615 x 1,035	1,500 x 837 x 980	1,395 x 610 x 980
Dry weight (kg)	13.0*	17.0	21.0	30.0	53.0	45.0/57.0
Sound pressure at operators ears dB(A)^{\circ}	70.5	79.0	79.5	75.0	84.0	81.0
Guaranteed sound power level dB(A) ⁰⁰	93	93	93	92	-	96

СОМРАСТ			VERSATILE	COUNTER-ROTATING		
FJ500 DE/DER	F506	F510	F560	FF300	FF500	FR750
	-			×	20	
4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHC	4-stroke OHV
GX160	GX160	GX160	GX160	GXV57	GCV160	GX200
163.0	163.0	163.0	163.0	57.0	160.0	196.0
3.6/3,600	3.6/3,600	3.6/3,600	3.6/3,600	1.5/4,800	3.3/3,600	4.1/3,600
10.3/2,500	10.3/2,500	10.3/2,500	10.3/2,500	-	-	-
2.40	2.60	2.30	2.20	0.78	1.70	2.50
0.58	0.60	0.60	0.60	0.30	0.55	0.60
Recoil	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil
Manual - belt tension	Manual - belt tension	Manual - belt tension	Manual - belt tension	Manual - expanding shoe	Manual - expanding shoe	Manual - belt tension
Constant mesh	Constant mesh	Constant mesh	Constant mesh	Wheels - epicyclic gearing to bevel gear	Wheels - epicyclic gearing to bevel gear	Variable sliding
Chain	Chain	Chain	Chain	Wheels - constant mesh/Tines - chain and gear	Wheels - constant mesh/Tines - chain and gear	Tines - chain
-	-	-	•	•	•	•
800	900	900	900	410	550	510
325	330	330	330	160	200	326
2	3	6	6	3	3	2
1	1	2	2	1	1	1
80 - 113 rpm	52 - 122 rpm	21 - 122 rpm	16 - 122 rpm	0.15 - 1 m/s	0.2 - 1 m/s	0.35 - 1.22 m/s
28 rpm	50 rpm	16 - 32 rpm	16 - 32 rpm	0.3 m/s	0.3 m/s	0.36 m/s
-	-	-	867/1,739	131	141	238
Multiple rotor options	Multiple rotor options	Multiple rotor options	Multiple rotor options	Front counter rotation digging tines	Front counter rotation digging tines	Rear rotary tines
-	-	-	-	•	•	•
ront transport	Optional wheels & tyres	Optional wheels & tyres	Optional wheels & tyres	Wheels & tyres	Wheels & tyres	Wheels & tyres
•	0	0	0	-	-	-
-	-	-	-	-	-	-
0	0	0	0	-	-	-
-	-	-	-	-	-	-
0	0	0	0	-	-	-
0	0	0	0	0	0	-
•	-	-	-	-	-	-
•	•	•	•	•	•	•
•	•	•	•	-	-	-
1,395 x 610 x 980	1,585 x 610 x 865	1,585 x 610 x 865	1,610 x 610 x 990	1,465 x 465 x 1,010	1,730 x 585 x 1,045	1,500 x 570 x 1,140
49.0/62.0	47.0	50.0	53.0	50.5	77.0	91.0
81.0	80.0	83.0	81.0	74.0	79.0	79.0
96	97	97	97	92	93	97

Standard • Optional • Not available -

*Weight with attachments. ⁶Sound pressure (as per directives EN 709: 1997+A4 in dB(A)). ⁶Guaranteed sound power level (as per directives 2000/14/EC, 2005/88/EC in dB(A)). ⁴Guaranteed vibration (as per directives EN 709: 1997+A4 in dB(A)).

Standard • Optional • Not available -Model availability is dependant on country, do not hesitate to ask your local Honda dealer.

World of Honda Power Equipment

For years, we've built our Power Equipment range around our clean Honda 4-stroke engine technology. That's because we're committed to making our products as user-friendly, fuel-efficient and reliable as we can - all without compromising performance. Class-leading 4-stroke principles still drive many of our products, but we're always pushing.



Power you rely on

Quiet, dependable and always ready to help, our comprehensive range of generators is trusted around the world. From equatorial jungles to research posts in the Arctic Circle, they provide versatile, powerful and reliable performance at a moment's notice. If you're looking for a backup power supply for your home or need assistance with outdoor activities, contact your local dealer and discover what our generators can do for you.



AUTHORISED DEALER **SALES**

HONDA

SERVICE EXPERTISE

£

Our Authorised Dealers not only feature a comprehensive display of Honda products to see and touch, but they know our product range inside-out. Every one follows an extensive Honda training programme with regular refresher courses - so you can trust in their valuable advice and experience to help you choose the product that's just right for you and your needs.

As well as offering the highest levels of after-sales service, our Authorised Dealers' factory-trained technicians perform a full Pre-Delivery Inspection (PDI) on every machine, and are fully equipped to keep your product in peak condition with cost-effective servicing. Of course, you can also be assured that only high quality, genuine Honda parts are used, with access to our 24hr parts delivery service for fast and efficient turnaround.

Unrivalled quality, for peace of mind

There's a simple reason why you'll see so many old Honda products still in use. Ours are built better, to last longer.

That's not just an idle promise. It's fact. Our enviable reputation for durability and reliability is supported by our cast iron warranty, covering both parts and labour.

Our warranty maintains the same value throughout its lifetime too - meaning the last day of cover is exactly the same as the first: solid and dependable.

You deserve complete confidence that you've made the right choice, long after you've made the purchase. That's why we appoint our **Honda Authorised Dealers** with as much care as we build into our products.

Look for the seal of quality when you buy your Honda, or call 0845 200 8000** and we'll find the closest to you.



Our Authorised Dealers are true experts in their field, often with years of first-hand experience under their belt. In fact, their knowledge and experience plays an important role in making sure that our Research and Development team is given feedback from our customers, so we can ensure that new and improved models continue to meet your future needs too.



Tiller

Robotic Mowe Electric Range





Subject to an annual service. "Charged at local rates from landlines. "Excludes Miimo, Electric range and Izy.