

# IT'S NOT JUST CLEVER ENGINEERING, IT'S ENGINEERING FOR fe

When designing our gardening range, we looked at your life from every angle, and put decades of experience into creating technology that solves problems. Our aim was not only to build the best possible tools for the job, but to create products that are a joy to use and own.





## CONTENTS

- 03 **FEATURES**
- 05 LAWN SIZE BUYING GUIDE
- 06 LAWNMOWERS
- 13 **SPECIFICATIONS**
- 17 **WORLD OF HONDA**





08 **HRN** 

PETROL

2 MODELS



11 **HRS** 

PETROL

1 MODEL



11 **UM** 

PETROL

2 MODELS

### INDUSTRY LEADING TECHNOLOGY

## **FEATURES**

#### **KEY FEATURES**

With a choice of intuitive features, we have the perfect mower for every type of lawn.





#### AUTO CHOKE

Intelligently assesses your starting and running conditions to set the optimum amount of choke.



#### ROTO STOP® BLADE BRAKE CLUTCH

Allows you to stop the blades, without stopping the engine, so there's no need to restart your mower after every pause.



#### ELECTRIC START

Start your ignition smoothly with an electric key. Fitted in addition to a standard recoil pull start.





#### REAR ROLLER

Gives you greater balance and control, along with that classic striped lawn effect.



#### ENGINE PRO SPEC

Built with steel and cast iron for more robust work.



#### QUIET MODE

It reduces noise output by 5dB.



#### CORDLESS

A combination of battery and motor technology ensures efficiency and sustained power that lasts.

#### TRANSMISSION TECHNOLOGY

Three innovative, self-propelled, variable speed technologies designed to make mowing even easier.





#### SMART DRIVE®

SMART Drive® provides subtle fingertip control, for more precision around flowerbeds and borders.



#### SELECT DRIVE

For added comfort, Select Drive enables you to cleverly select a constant mowing speed.



#### HYDROSTATIC DRIVE

For greater accuracy, Hydrostatic Drive gives you smooth, stepless speed control.

#### MULCHING

Enhance the health of your lawn with built-in mulching systems that efficiently cut and easily disperse your clippings.





#### MICRO CUT TWIN BLADE SYSTEM

Grass cuttings are very finely sliced by two stacked offset blades - for more effective mulching and increased space in the grass bag.



#### VERSAMOW™ SELECTIVE MULCHING SYSTEM

Integrated mulching capability means you can mulch, collect or discharge, simply by adjusting a lever.



#### VERSAMOW™ VARIABLE MULCHING SYSTEM

Switch between seven collection and mulching modes and control just how much grass is mulched or collected.

#### **DECK FINISHES**

A range of finishes in increasing levels of durability. Whatever your space demands, we've got it covered.



### PRESSED STEEL, POWDER COATED DECKS

Featured on the HRG Series.

Built for durability and performance. This lightweight and hard-wearing deck is both easy to manoeuvre and resistant to corrosion and UV rays.

#### POLYSTRONG & XENOY DECKS

Featured on the HRX Series.

Made with incredibly strong and durable polymer materials, this deck is highly resistant to dents, UV and corrosion.

#### CAST ALUMINIUM DECKS

Featured on the HRH and HRD Series.

This is our toughest deck yet. With an exceptionally high strength-to-weight ratio and excellent corrosion resistance.

#### **CORDLESS BATTERY OPTIONS**

A selection of Honda universal Li-ion batteries for the cordless range.



36V 4.0Ah DP3640XA



36V 6.0Ah DP3660XA



36V 9.0Ah DPW3690XA

CHARGING SPECIFICATION							
MODELS	CHARGING CURRENT (AMPS)	CHARGING TIME TO 80% (MINS)	CHARGING TIME TO 100% (MINS)	CHARGER WEIGHT			
36V 4.0Ah	8	25	35	0.82kg			
36V 6.0Ah	8	35	55	0.82kg			
36V 9.0Ah	8	49	77	0.82kg			



#### CHARGER

The charger can be used with all the batteries available. Batteries and chargers sold separately.

### THE PERFECT CHOICE FOR YOU

## LAWN SIZING GUIDE

#### **SMALL GARDENS**

### CUTTER DECK 41cm

IZY-ON 416 HRG 416 Suitable for lawns smaller than 600m². Lightweight, more efficient Lawnmowers that can be effortlessly manoeuvred around tight spaces.



#### MEDIUM GARDENS

### CUTTER DECK 46-47cm

IZY-ON 466

HRG 466

HRX 426

HRX 476

HRX 476 CORDLESS

Suitable for lawns between 600m² and 1,200m² The perfect fit for lawns that require precise control and expert performance, in order to keep your lawn tidy.



#### LARGE GARDENS

### CUTTER DECK **53**cm

HRN 536

HRX 537

Suitable for lawns over 1,200m²

Powerful and durable models that can handle demanding lawns and wide open spaces.



#### PROFESSIONAL NEEDS

### CUTTER DECK 53-61cm

HRS

HRD

HRH UM Suitable for professionals

The professional range offers reliability and the strength to withstand the most challenging conditions.



# **IZY-ON AT A GLANCE**

MODEL OPTIONS

41-46<sup>cm</sup>

CUTTER DECK

42-50<sup>L</sup>

GRASS BAG CAPACITY

6

**CUTTING HEIGHTS** 

**SELECTIVE** 

VERSAMOW™ MULCHING

## POWER WITHOUT COMPROMISE

# ZY-UN **CORDLESS**

Our new izy-ON cordless range is packed with all the power and durability that serious gardeners need. Versamow™ Selective Mulching gives you the choice of collecting or mulching your grass clippings whilst a single-speed transmission and flexible cutterheight adjustment give you the freedom to mow your lawn however you choose. With IP54 weatherproof certification, a hard-wearing pressed steel deck, a powerful brushless motor and Honda's Universal Battery System, you can enjoy a new level of performance.

CORDLESS LAWNMOWER



#### **KEY FEATURES**





## **PERFORMANCE MEETS DURABILITY**

Featuring a lighter and more efficient GCVx engine, and easy-toaccess maintenance points, the IZY is a breeze to use and own. The highly resistant cutter deck can be effortlessly manoeuvred around tight spaces, making this the range of choice for those with small-to-medium lawns. For optimum collection performance, high airflow bags maximise grass pick-up and ensure that nothing slows you down.

MODEL OPTIONS

41-46<sup>cm</sup>

CUTTER DECK

42-50<sup>L</sup>

GRASS BAG CAPACITY

**CUTTING HEIGHTS** 

**SELECTIVE** 

VERSAMOW™ MULCHING



## **ENHANCED AND MORE** MANOEUVRABLE THAN EVER

The all-new HRN range features intelligent technology and a redesigned cutter deck and transmission that places even more power in your hands. There's a new gearbox and two-way ratchet system that allows the rear wheels to rotate freely in both directions for improved control, plus intuitive features like: SMART Drive®; Roto Stop®, which allows you to stop the blades rotating without turning off the engine; and the  $Versamow^{TM}$ Selective Mulching System.

**HRN AT A GLANCE** 

MODEL OPTIONS

**53**cm

CUTTER DECK

70<sup>L</sup>

GRASS BAG CAPACITY

**CUTTING HEIGHTS** 

**SELECTIVE** 

VERSAMOW™ MULCHING





AUTO CHOKE



SELECTIVE MULCHING





ROTO STOP®



## THE FUTURE OF GARDENING AT YOUR FINGERTIPS

## HRX CORDLESS

Our new Cordless HRX has an intuitive, premium interface which is conveniently mounted on the handlebar for an enhanced user experience. Whilst a low friction blade, a 1.8kW motor and Honda's Universal Battery System ensure maximum performance at all times. For further control, Select Drive allows you to choose a comfortable 'cruise control' setting, Quiet Mode further reduces noise levels and a single lever adjustment lets you pick your preferred cutting height simply and easily.

AI A ULANCE

MODEL OPTION

**47**cm

CUTTER DECK

75<sup>L</sup>

GRASS BAG CAPACITY

7

**CUTTING HEIGHTS** 

**VARIABLE** 

VERSAMOW™ MULCHING



**KEY FEATURES** 









## DRIVEN BY EXPERIENCE

# HRX

The result of over 40 years of experience, our HRX lawnmowers are packed with unique Honda technologies, including the precise control of Select Drive, Versamow™ Variable Mulching and the blade-stopping safety of Roto Stop®. The Hydrostatic Drive offers a smoother more accurate ride, a rear roller increases balance control, and the high performing GCVx engines maximise efficiency and reduce noise levels for the benefit of everyone.

**HRX AT A GLANCE** 

11 MODEL OPTIONS

47-53<sup>cm</sup>

CUTTER DECK

70-76<sup>L</sup>

GRASS BAG CAPACITY

5-7

CUTTING HEIGHTS

**VARIABLE** 

VERSAMOW™ MULCHING



#### **KEY FEATURES**



AUTO CHOKE



ROTO STOP®



REAR ROLLER



ELECTRIC START







## LAWNMOWERS BUILT WITH THE PROFESSIONAL IN MIND

## **PROFESSIONAL** LAWNMOWERS

When you have a job to do, and a client to impress, you need power, reliability and the strength to withstand the most demanding conditions. Our HRD and HRH models boast Pro Spec engines, heavy-duty cutter decks and extra-large fuel tanks for increased capability. For smaller spaces, our more agile HRS mower takes long grass in its stride, mulching as it mows and efficiently dispersing the cuttings. In larger, more challenging areas, such as fields, orchards and roadsides, our UM grass cutters make the maintenance of long grass easy and safe.



#### **KEY FEATURES**



AUTO CHOKE



ROTO STOP®



REAR ROLLER







#### **HRS AT A GLANCE**

Perfect for smaller spaces - the HRS has a lightweight, easily manoeuvrable steel cutter deck and the choice of a side-ejection cutting tool or impressive mulching capability.

1	<b>53</b> cm	0.93 <sup>L</sup>	6	
MODEL	CUTTER	FUEL	CUTTING	
OPTION	DECK	TANK	HEIGHTS	



#### **HRD AT A GLANCE**

Professional power and control - the HRD has a pro-spec engine, tough 53 cm cast aluminium cutter deck, our Roto Stop® system, Hydrostatic Drive for stepless speed control and cutting height adjustment.

2	<b>53</b> cm	1.5 <sup>L</sup>	5	
MODEL	CUTTER	FUEL	CUTTING	
OPTIONS	DECK	TANK	HEIGHTS	



### HRH AT A GLANCE

Unbeatable power and strength - the HRH comes with a heavy-duty aluminium deck, durable cast iron drive shaft, hydrostatic speed control, Roto Stop® and an incredibly powerful Pro Spec GXV 160 engine.

2	<b>53</b> cm	1.5 <sup>L</sup>	5-6
MODEL	CUTTER	FUEL	CUTTING
OPTIONS	DECK	TANK	HEIGHTS



### **UM AT A GLANCE**

Designed for large, unruly spaces - our grass cutters feature robust cutter decks with free floating front wheels, Pro Spec engines, seamless blade brake control and Hydrostatic Drive for a consistent cut.

2	<b>53-61</b> cm	<b>1.6</b> <sup>L</sup>	4
MODEL	CUTTER	FUEL	CUTTING
OPTIONS	DECK	TANK	HEIGHTS

## **SPECIFICATIONS**

	IZY-ON		HRX		IZY			
	HRG 416 XB	HRG 466 XB	HRX 476 XB	HRG 416 PKEH	HRG 416 Skeh	HRG 466 PKEH	HRG 466 Skeh	HRG 466 SKEP
Cutter deck size (cm)	41	46	47	41	41	46	46	46
Cutter deck material	Steel	Steel	Polystrong	Steel	Steel	Steel	Steel	Steel
Engine	-	-	-	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke
Engine displacement (cc)	-	-	-	145	145	145	145	145
Engine model	-	-	-	GCVx 145				
Engine rated power (KW/rpm)*	1.0/2,900	1.8/2,800	1.8/2,600 (standard) / 2,200 (quiet mode)	2.7/2,900	2.7/2,900	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	Single speed	Variable Select Drive	Push	Single speed	Push	Single speed	Single speed
Driving speed (m/s)	-	0.90	0-1.3	-	0.92	-	0.89	0.89
Blade brake clutch (Roto Stop®)	-	-	-	-	-	-	-	-
Mulching (Versamow™ selective / variable)	-	Selective	Variable	-	-	-	-	Selective
Mulching kit	-	-	-	-	0	-	0	-
Positions & cutting height adjustment (mm)	6 (20-74)	6 (20-74)	7 (25-79)	6 (20-74)	6 (20-74)	6 (20-74)	6 (20-74)	6 (20-74)
Height adjustment points	2	2	1	2	2	2	2	2
Rear roller	-	-	-	-	-	-	-	-
Electric start	-	-	-	-	-	-	-	-
Grass bag capacity (I)	42	50	75	42	42	50	50	50
Noise dB(A)**	89	92	92 (standard) / 88 (quiet mode)	94	95	94	95	95
Dry weight (kg)	23	27	36.5	28	30	29	31	32
Dimensions (L x W x H (mm))	1,415 x 453 x 980	1,430 x 497 x 980	1,580 x 530 x 995	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

<sup>\*</sup>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).

O Available as an optional extra - Not available.



HI	RN				HRX			
HRN 536 VKEA	HRN 536 Vyea	HRX 426 PKEH	HRX 426 SXEH	HRX 426 Qxeh	HRX 476 VKEH	HRX 476 VYEH	HRX 476 Hyeh	HRX 476 Qyeh
53	53	42	42	42	47	47	47	47
Steel / Composite	Steel / Composite	Polystrong	Polystrong	Polystrong	Polystrong	Polystrong	Polystrong	Polystrong
OHV 4-stroke	OHV 4-stroke	OHC 4-stroke	OHC 4-stroke	OHC 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke
166	166	160	160	160	166	166	166	166
GCVx 170	GCVx 170	GCV 160	GCV 160	GCV 160	GCVx 170	GCVx 170	GCVx 170	GCVx 170
3.2/2,950	3.2/2,950	2.8/2,900	2.8/2,900	2.8/2,900	3.1/2,800	3.1/2,800	3.1/2,800	3.1/2,800
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91	0.91
Variable SMART Drive®	Variable SMART Drive®	Push	Single speed	Single speed	Variable Select Drive	Variable Select Drive	Variable Hydrostatic	Single speed
O-1.7	O-1.7	-	1.04	0.9	0-1.4	0-1.4	0-1.4	1
-	Yes	-	Yes	Yes	-	Yes	Yes	Yes
Selective	Selective	-	-	-	Variable	Variable	Variable	-
-	-	0	0	-	-	-	-	-
7 (27-100)	7 (27-100)	6 (25-78)	6 (25-78)	5 (19-55)	7 (25-79)	7 (25-79)	7 (25-79)	5 (19-58)
2	2	2	2	2	1	1	1	1
-	-	-	-	Yes	-	-	-	Yes
-	-	-	-	-	-	-	-	-
70	70	60	60	60	75	75	75	70
98	98	94	94	94	94	94	94	94
36	40	31	36	38	39	42	44	42
1,550 x 575 x 1,037	1,550 x 575 x 1,037	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	1,610 x 497 x 1,035	1,445 x 497 x 980

## **SPECIFICATIONS**

		HI	RX	HRS	HRD		
	HRX 537 VKE	HRX 537 VYE	HRX 537 HYE	HRX 537 HZE	HRS 536 VKEA	HRD 536 HXE	HRD 536 QXE
Cutter deck size (cm)	53	53	53	53	53	53	53
Cutter deck material	Xenoy	Xenoy	Xenoy	Xenoy	Steel	Aluminium	Aluminium
Engine	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHC 4-stroke	OHV 4-stroke	OHV 4-stroke
Engine displacement (cc)	201	201	201	201	160	163	163
Engine model	GCVx 200	GCVx 200	GCVx 200	GCVx 200	GCV 160	GXV 160	GXV 160
Engine rated power (KW/rpm)*	3.7/2,850	3.7/2,850	3.7/2,850	3.7/2,850	2.7/2,850	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	0.93	1.5	1.5
Transmission	Variable Select Drive	Variable Select Drive	Variable Hydrostatic	Variable Hydrostatic	Variable SMART Drive®	Variable Hydrostatic	Single Speed
Driving speed (m/s)	0-1.64	0-1.64	0-1.61	0-1.61	0-1.65	0-1.4	1.2
Blade brake clutch (Roto Stop®)	-	Yes	Yes	Yes	-	Yes	Yes
Mulching (Versamow™ selective / variable)	Variable	Variable	Variable	Variable	-	-	-
Mulching kit	-	-	-	-	-	0	-
Positions & cutting height adjustment (mm)	7 (19-101)	7 (19-101)	7 (19-101)	7 (19-101)	6 (28-102)	5 (14-52)	5 (14-52)
Height adjustment points	4	4	4	4	4	4	4
Rear roller	-	-	-	-	-	-	Yes
Electric start	-	-	-	Yes	-	-	-
Grass bag capacity [I]	76	76	76	76	-	80	83
Noise dB(A)**	98	98	98	98	98	98	98
Dry weight (kg)	41	44.4	46.6	48.3	32.6	49	53.5
Dimensions (L x W x H (mm))	1,610 x 588 x 1,073	1,610 x 588 x 1,073	1,665 x 585 x 1,122	1,665 x 585 x 1,122	1,532 x 582 x 1,024	1,575 x 574 x 1,018	1,655 x 574 x 1,031

<sup>\*</sup>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).

O Available as an optional extra - Not available.

HE	RH	U	M
HRH 536 HXE	HRH 536 QXE	UM 536 EBE2	UM 616 EBE2
53	53	53	61
Aluminium	Aluminium	Steel	Steel
OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke
163	163	163	163
GXV 160	GXV 160	GXV 160	GXV 160
2.7/2,800	2.7/2,800	3.2/3,600	3.2/3,600
Yes	Yes		-
Yes	Yes		-
1.5	1.5	1.6	1.6
Variable Hydrostatic	Single speed	Two speed	Variable Hydrostatic
0-1.4	1.2	0.5 & 0.8	0.4-1.0
Yes	Yes	Yes	Yes
-	-	-	-
•	-	-	-
6 (21-76)	5 (14-52)	4 (15-75)	4 (15-75)
4	1	2	2
	Yes	-	-
-	-	-	-
83	83	-	-
98	98	98	98
60	58	68	76
1,695 x 575 x 1,020	1,695 x 575 x 1,020	1,770 x 860 x 1,080	1,780 x 970 x 1,080

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





## WORLD OF HONDA POWER PRODUCTS

Every innovative Honda product inspires the next, as we deliver on our commitment to making powerful equipment that is engineered for life. From the comfort and intuitive control of our lawn tractors to the complete autonomy of our Milmo robotic mowers... and beyond. We've used our experience to create technologically advanced Snowthrowers that make clearing snow as effortless, efficient and reliable as possible and dependable and dynamic marine engines that have been refined over 54 years to deliver outstanding efficiency and enjoyable performance.

Contact your dealer for details.









**EXPERTISE** 

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 0345 200 8000\*\* and we'll find the closest to you.



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.



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.

## 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.



Core Range





Core Range



& Robotic Products, Ride-ons & Lawn Tractors

HRS, Cordless & Robotic Products,

Izv Range

Ride-ons

& Lawn Tractors.

Cordless



HRS & Izy Range



Large Miimo HRM 310/

Subject to an annual service







#### Honda (UK) Cain Road, Bracknell, Berkshire, RG12 1HL **United Kingdom** Honda Contract Centre 0345 200 8000 www.honda.co.uk

These specification details do not apply to any particular product which is supplied or offered for sale. The manufacturer reserves the right to vary their specification, including colours, with or without notice at such times in such manner as they think fit. Major as well as minor changes may be involved. Every effort, however, is made to ensure the accuracy of the particulars contained in this brochure. Consult the Dealer with whom your order is placed for details of the specification of any particular product. This publication shall not constitute in any circumstances whatsoever an offer by the Company to any person. All sales are made by the Distributor or Dealer concerned subject to and with the benefit of the standard Conditions of Sale and Warranty given by the Distributor. While efforts are made to ensure specification accuracy, brochures are prepared and printed several months in advance of distribution and consequently cannot always immediately reflect either changes in specification or in some isolated cases the provision of a particular feature. Customers are always advised to discuss specific details with the supplying Dealer, especially if a selection is dependent upon one of the features advertised.