



# Honda LAWN & GARDEN



**HONDA**

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**Full Line Brochure**



## GENUINE HONDA



When it comes to maintaining a beautiful lawn and garden, nothing makes the cut like genuine Honda lawn and garden equipment. Behind every exclusive feature, you'll find technology that crosses our entire product line. Technology born and tested on racetracks and roadways around the globe that continuously keeps us on the cutting edge. From automobiles, race cars, motorcycles and all-terrain vehicles to marine engines, general-purpose engines and power equipment products, Honda is committed to designing products that meet or exceed the demands of our customers throughout the world.



Throughout our history, Honda has been dedicated to technological and environmental innovation, and today is no different. After all, we have a legendary reputation to live up to. A reputation for unsurpassed quality, performance, and reliability. A reputation worth considering the next time you're in the market for lawn and garden equipment.



Clockwise, from top: Honda CRF450R, Honda Accord Sport 2.0T, Honda Civic Type R, Honda Miimo, Honda Marine BF250 outboard engine, Honda Foreman Rubicon 4x4



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A family of mowers for true lawn lovers.

Only Honda lawn mowers provide our legendary combination of durability, reliability, and innovation, powered by famously quiet, efficient, and easy starting Honda four-stroke engines. And they're all built by Honda from the ground up. Matching the ideal engine with select features, Honda lawn mowers deliver ease of mowing with superior cutting results.



# Honda LAWN MOWERS



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**HRS216PKA** Push-type

- Push type
- Side discharge/mulcher with Auto Choke



**HRS216VKA** Self-propelled

- Honda Smart Drive
- Side discharge/mulcher with Auto Choke



**Honda GCV160 ENGINE**  
Easy-starting, reliable, and powerful, Honda's premium residential GCV160 engine is certified to meet 50-state EPA and CARB emission levels.



**3 YEAR LIMITED RESIDENTIAL WARRANTY ON ALL HRS SERIES MOWERS\***

\*For Honda Lawn Mowers warranty information, please visit [powerequipment.honda.com/support/warranty](http://powerequipment.honda.com/support/warranty).

HRS FEATURES



**Honda ADJUSTABLE, VARIABLE SPEED SMART DRIVE CONTROL**  
Easily control the speed when resting hands on the handlebars. (HRSVKA only)



**8" POLY WHEELS**  
High traction wheels with rear ball bearings offer better maneuverability, smoother drive, and increased durability.



**HEAVY-DUTY STEEL MOWING DECK**  
Rugged & reliable steel mowing deck with 21" mowing width.



**EASY FOLD QUICK RELEASE HANDLE**  
Easily adjust the handle to two comfortable mowing positions, or fold over for storage.



**SIDE DISCHARGE**  
Side discharge assembly is easy to install and durable.

# The Honda HRN Series.

Honda HRN Series lawn mowers have been designed from the ground up to offer lawn enthusiasts more power, performance, and efficiency for a superior mowing experience that helps create a better looking lawn.



At the heart of the HRN Series is a Honda GCV170 engine that offers 9% more power and 18% more torque\* for a smooth, clean

cut and enough brawn to cut thick, heavy grass down to size.

All HRN models boast a deck design that optimizes air flow for improved bagging and mulching, and a dual lever height adjustment for quick and convenient height adjustment using two levers.

Self-propelled HRN models offer Smart Drive, for intuitive, variable speed control while mowing with five-position adjustable comfort settings.

\*More power and torque than the Honda GCV160 engine.



## HRN216PKA Push-type



- Push type
- Auto Choke
- 3-in-1 bag, mulch or discharge with Clip Director®

## HRN216VKA Self-propelled



- Honda Smart Drive
- Auto Choke
- 3-in-1 bag, mulch or discharge with Clip Director®



## HRN216VLA Self-propelled



- Honda Smart Drive
- Auto Choke
- 3-in-1 bag, mulch or discharge with Clip Director®
- Self charging Electric Start



## HRN216VYA Self-propelled



- Honda Smart Drive
- Auto Choke
- 3-in-1 bag, mulch or discharge with Clip Director®
- Roto-Stop® Blade Stop System



### MICROCUT® TWIN BLADE SYSTEM



### THE UNIQUE, TIME SAVING TWIN BLADE SYSTEM

The MicroCut® System on HRN models provides four cutting surfaces for ultra fine clippings resulting in better mulching and increased bag capacity, which saves you time. Grass is cut into tiny pieces that quickly decompose and add money-saving nutrients to your lawn.

TWIN  
BLADE  
ADVANTAGE

HRN FEATURES



**Honda GCV170 ENGINE**

Reliable, easy-starting power to tackle the toughest mowing conditions.



**3-IN-1 SYSTEM WITH CLIP DIRECTOR®**

Simply slide the Clip Director® for mulching, bagging, or discharging versatility. No attachments required.



**MICROCUT® TWIN BLADES**

Stacked & offset twin blade design provides superior cut quality and smaller clippings for better mulching and bagging.



**SMART DRIVE CONTROL**

Easily control the mower's speed to match your walking stride when resting hands on the handlebars.



**21" HEAVY DUTY STEEL DECK**

Innovative deck design optimizes airflow for superior mulching and bagging.



**ROTO-STOP®**

Conveniently stops the blades without stopping the engine. Perfect for emptying the bag, removing yard debris, or moving between mowing areas. (HRNVYA only)



**DUAL LEVER HEIGHT ADJUSTMENT SYSTEM**

Front and rear levers conveniently adjust to seven cutting heights (1"-4").



**ELECTRIC START**

Easy and effortless, self-charging key start. (HRNVLA only)



**3 YEAR LIMITED RESIDENTIAL WARRANTY ON ALL HRN SERIES MOWERS\***

\*For Honda Lawn Mowers warranty information, please visit [powerequipment.honda.com/support/warranty](http://powerequipment.honda.com/support/warranty).





## The ultimate mowing machines.

With unmatched innovation and technology, the Honda HRX Series leads the way in lawn mower engineering.

The HRX Series features an easy-starting and powerful Honda GCV200 engine.

Honda HRX Series offers exclusive and advanced design features like the Versamow System, which allows you to mulch, partially mulch, bag, rear discharge, or shred leaves with no tools or attachments.

Engineered and built by Honda, there's nothing else out there like the HRX.

### HRX217VKA Self-propelled



- Honda Select Drive® System
- Auto Choke System
- Mulch, bag, discharge or leaf shred with Versamow System
- NeXite® mowing deck

### HRX216VLA Self-propelled



- Honda Select Drive® System
- Auto Choke System
- Self charging Electric Start
- Mulch, bag, discharge or leaf shred with Versamow System
- NeXite® mowing deck

### HRX217VYA Self-propelled



- Honda Select Drive® System
- Auto Choke with Adjustable Throttle Control
- Roto-Stop® Blade Stop System
- Mulch, bag, discharge or leaf shred with Versamow System
- NeXite® mowing deck

### HRX217HYA Self-propelled



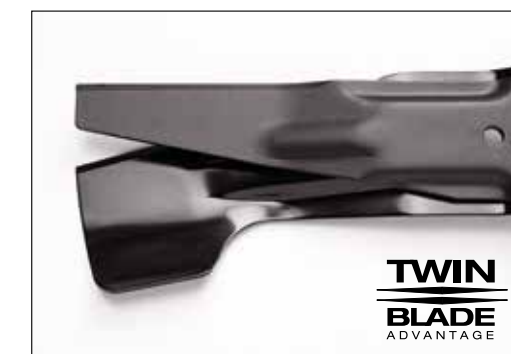
- Hydrostatic Cruise Control
- Auto Choke with Adjustable Throttle Control
- Roto-Stop® Blade Stop System
- Mulch, bag, discharge or leaf shred with Versamow System
- NeXite® mowing deck

### HRX217HZA Self-propelled



- Hydrostatic Cruise Control
- Auto Choke with Adjustable Throttle Control
- Roto-Stop® Blade Stop System
- Self charging Electric Start
- Mulch, bag, discharge or leaf shred with Versamow System
- NeXite® mowing deck

#### MICROCUT® TWIN BLADE SYSTEM



#### THE UNIQUE, TIME SAVING TWIN BLADE SYSTEM

The MicroCut® System on HRX models provides four cutting surfaces for ultra fine clippings resulting in better mulching and increased bag capacity, which saves you time. Grass is cut into tiny pieces that quickly decompose and add money-saving nutrients to your lawn.

HRX FEATURES

# The Honda GCV200 engine.

Honda HRX Series lawn mowers offer an easy-starting and powerful Honda GCV200 engine, with 11% more power and 12% more torque.\*

To improve ease of use and servicing, the GCV200 design includes an optimized oil filler position and a 60% larger fuel filler to prevent spills.



Automotive-Style Dipstick With Optimized Positioning



60% Larger Fuel Filler With Tethered Gas Cap

\*More power and torque than the Honda GCV190 engine.



HRX FEATURES



**ROTO-STOP® BLADE STOP SYSTEM**  
If you need to stop the blades without shutting off the mower, Roto-Stop® does it in a flash. That way, you can empty the bag without having to restart the engine. (Available on HRX HYA & HZA [above left] and HRX VYA [above right] only)



**4-IN-1 VERSAMOW SYSTEM WITH CLIP DIRECTOR®**  
Mulch, bag, rear discharge or leaf shred with no attachments to lose and no tools required.

**NeXite® DECK**  
The HRX deck is constructed of advanced and extremely durable NeXite® material that does not dent, rust or corrode over time. Developed for Honda, NeXite® is exclusive on Honda HRX lawn mowers.



**CRUISE CONTROL**  
The HRX HYA and HZA models offer Honda's exclusive hydrostatic transmission that allows precise and adjustable speed control so you can walk at your own pace and still get an excellent cut.



**EXCLUSIVE MICROCUT® SYSTEM**  
Designed specifically to work with the HRX deck, the Honda MicroCut® twin blade system uses four cutting surfaces that result in more efficient bagging and mulching. When bagging, MicroCut® means you can mow farther before emptying the bag.



**INFINITELY VARIABLE SPEED Honda SELECT DRIVE® SYSTEM**  
Intuitive, comfortable, convenient speed control from 0 to 4 mph right in the palm of your hands. (HRX VKA, VLA & VYA only)



**SELF CHARGING ELECTRIC START**  
Effortless and convenient automotive style key start. Under normal mowing usage, it is not necessary to charge or maintain the battery. A charge coil charges the on-board battery while the lawn mower is in use. (HRX VLA & HZA only)



**AUTO CHOKE SYSTEM**  
Eliminates need to choke engine prior to starting.

Optional battery charger available.



**5 YEAR LIMITED RESIDENTIAL WARRANTY ON ALL HRX SERIES® MOWERS\***

\*For Honda Lawn Mowers warranty information, please visit [powerequipment.honda.com/support/warranty](http://powerequipment.honda.com/support/warranty).





# Move Up with Honda

Choose the model features you need to simplify your lawn mowing and **Move Up** to the Honda lawn mower with the best combination of innovative features to meet your needs.



Model	HRS		HRN				HRX					
	PKA	VKA	PKA	VKA	VLA	VYA	VKA	VLA	VYA	HYA	HZA	
Exclusive Twin Blades	Optional		MicroCut® Twin Blade System									
Configuration And Capability	2-in-1 Mulch/Discharge		3-in-1 System with Clip Director® – No tools or attachments. Mulch/Bag/Discharge				4-in-1 Versamow System with Clip Director® – No tools or attachments. Mulch/Bag/Leaf Shred/Discharge					
Blade Safety System	Flywheel brake	Flywheel brake	Flywheel brake	Flywheel brake	Flywheel brake	Roto-Stop® BSS	Flywheel brake	Flywheel brake	Roto-Stop® BSS	Roto-Stop® BSS	Roto-Stop® BSS	
Transmission Control	Push	Adjustable, Variable Speed Smart Drive	Push	Adjustable, Variable Speed Smart Drive	Adjustable, Variable Speed Smart Drive	Adjustable, Variable Speed Smart Drive	Infinitely Variable Speed Select Drive™	Infinitely Variable Speed Select Drive™	Infinitely Variable Speed Select Drive™	Hydrostatic Cruise Control	Hydrostatic Cruise Control	
Starter	Recoil	Recoil	Recoil	Recoil	Electric/Recoil	Recoil	Recoil	Electric/Recoil	Recoil	Recoil	Electric/Recoil	
Wheels	8" Poly	8" Poly	8" Poly	8" Poly	8" Poly	8" Poly	9" Poly	9" Poly	9" Poly	9" Poly	9" Poly	
# of Wheel Positions	6	6	7	7	7	7	7	7	7	7	7	
Cutting Height	1 1/8" - 4"	1 1/8" - 4"	1" - 4"	1" - 4"	1" - 4"	1" - 4"	3/4" - 4"	3/4" - 4"	3/4" - 4"	3/4" - 4"	3/4" - 4"	
Handle Height Positions	Quick Release 2-Position	Quick Release 2-Position	Quick Release 2-Position	Quick Release 2-Position	Quick Release 2-Position	Quick Release 2-Position	Quick Release 3-Position	Quick Release 3-Position	Quick Release 3-Position	Quick Release 3-Position	Quick Release 3-Position	
Engine	Honda GCV160 w/Auto Choke System (ACS)	Honda GCV160 w/Auto Choke System (ACS)	Honda GCV170 w/Auto Choke System (ACS)	Honda GCV170 w/Auto Choke System (ACS)	Honda GCV170 Self Charging Electric w/ACS	Honda GCV170 w/ACS and adj. throttle control	Honda GCV200 w/Auto Choke System (ACS)	Honda GCV200 Self Charging Electric w/ACS	Honda GCV200 w/ACS and adj. throttle control	Honda GCV200 w/ACS and adj. throttle control	Honda GCV200 Self Charging Electric w/ACS and adj. throttle control	
Deck Material	Steel 16 ga	Steel 16 ga	Steel 16 ga	Steel 16 ga	Steel 16 ga	Steel 16 ga	NeXite®					
Ground Speed	N/A	0 to 4 mph	N/A	0 to 4 mph	0 to 4 mph	0 to 4 mph	0 to 4 mph	0 to 4 mph	0 to 4 mph	0 to 4 mph	0 to 4 mph	
Bag Capacity (bu.)	N/A	N/A	1.9	1.9	1.9	1.9	2.5	2.5	2.5	2.5	2.5	
Emissions	EPA and California ARB Emissions Certified for All 50 States											
Residential Warranty*	36 mo.	36 mo.	36 mo.	36 mo.	36 mo.	36 mo.	60 mo.	60 mo.	60 mo.	60 mo.	60 mo.	
Commercial/Rental Warranty*	3 mo.	3 mo.	3 mo.	3 mo.	3 mo.	3 mo.	3 mo.	3 mo.	3 mo.	3 mo.	3 mo.	

\*For Honda Lawn Mowers warranty information, please visit [powerequipment.honda.com/support/warranty](http://powerequipment.honda.com/support/warranty).

## RESIDENTIAL MOWERS SPECIFICATIONS

FEATURES	HRS*		HRN*				HRX*				
	HRS216PKA	HRS216VKA	HRN216PKA	HRN216VKA	HRN216VLA	HRN216VYA	HRX217VKA	HRX217VLA	HRX217VYA	HRX217HYA	HRX217HZA
STANDARD - STD OPTIONAL - OPT INTEGRATED - INT**											
Honda GCV Series Engine	•	•	•	•	•	•	•	•	•	•	•
21" Mowing Decks	•	•	•	•	•	•	•	•	•	•	•
NeXite®											
Manual Fuel Shut-Off Valve	•	•	•	•	•	•	•	•	•	•	•
Quick Release Adjustable/Folding Handlebars	•	•	•	•	•	•	•	•	•	•	•
Muffler/Heat Protector	•	•	•	•	•	•	•	•	•	•	•
ErgoActive Handle							•	•	•	•	•
Sealed Control Cables							•	•	•	•	•
MicroCut® Twin Blade System							•	•	•	•	•
3-in-1 System with Clip Director® (Mulch/Bag/Discharge)							•	•	•	•	•
4-in-1 Versamow System (Mulch/Bag/Discharge/Leaf Shred)							•	•	•	•	•
Flywheel Brake	•	•	•	•	•	•	•	•	•	•	•
Roto-Stop® Blade Stop System										•	•
Adjustable Throttle Control										•	•
Transmission Types	•		•								
SMART DRIVE		•		•	•	•					
Honda SELECT DRIVE®							•	•	•		
CRUISE CONTROL HYDROSTATIC DRIVE										•	•
Drive Type	N/A	Belt	N/A	Belt	Belt	Belt	Belt	Belt	Belt	Belt	Belt
Steel Handles	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"	1"
Discharge Chute	Side	Side	Rear	Rear	Rear	Rear	Rear	Rear	Rear	Rear	Rear
Leaf Shredder							INT**	INT**	INT**	INT**	INT**
Grass Bag	N/A	N/A	•	•	•	•	•	•	•	•	•
Residential Warranty† - 3 years	•	•	•	•	•	•	•	•	•	•	•
Residential Warranty† - 5 years							•	•	•	•	•
Commercial Warranty† - 90 day	•	•	•	•	•	•	•	•	•	•	•
ACCESSORIES											
MicroCut® Twin Blade			STD	STD	STD	STD	STD	STD	STD	STD	STD
Deck Edge Guard Kit							OPT	OPT	OPT	OPT	OPT
Spark Arrestor	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT	OPT
120VAC Battery Charger								OPT			OPT
SPECS											
Honda GCV160 OHC/OHV Engine	•	•									
Honda GCV170 OHV Engine			•	•	•	•					
Honda GCV200 OHV Engine							•	•	•	•	•
Starting	Recoil	Recoil	Recoil	Recoil	Elec./Recoil	Recoil	Recoil	Elec./Recoil	Recoil	Recoil	Elec./Recoil
Automatic Choke	•	•	•	•	•	•	•	•	•	•	•
Fuel Capacity (gallons)	0.25	0.25	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24	0.24
Ground Speed (mph)	N/A	0 to 4	N/A	0 to 4	0 to 4	0 to 4	0 to 4	0 to 4	0 to 4	0 to 4	0 to 4
Handle Height Adjustments	•	•	•	•	•	•	•	•	•	•	•
TWO											
THREE											
Mowing Height Adjustments	6	6	7	7	7	7	7	7	7	7	7
Mowing Height Range (inches)	1 1/8-4	1 1/8-4	1-4	1-4	1-4	1-4	3/4-4	3/4-4	3/4-4	3/4-4	3/4-4
Ball Bearing Wheels	Rear	Rear	Rear	Rear	Rear	Rear	All	All	All	All	All
Poly Wheels	8"	8"	8"	8"	8"	8"	9"	9"	9"	9"	9"
Grass Bag Capacity (bushels)			1.9	1.9	1.9	1.9	2.5	2.5	2.5	2.5	2.5
Dry Weight (lbs.)	63	71	73	79	87	88	89	95	95	97	106

\* = Standard Feature \*Specifications apply to HRSK6 and HRSK7 models, HRN models, and HRXK6 models.  
 †For Honda Lawn Mowers warranty information, please visit [powerequipment.honda.com/support/warranty](http://powerequipment.honda.com/support/warranty). \*\*Leaf shredding is integrated with the Versamow System.

# Tough customers, tougher mowers.

Engineered for heavy use, Honda HRC Series commercial mowers are the choice of landscape professionals who require a durable machine and superior cut. All feature a commercial-grade Honda engine, heavy-duty steel deck with reinforced guards, and sturdy steel handles. MicroCut® Twin Blades ensure finer clippings, for better mulching and bagging.



MICROCUT® TWIN BLADE SYSTEM



**TWIN**  
BLADE  
ADVANTAGE

The MicroCut® System provides four cutting surfaces for ultra fine clippings resulting in better mulching and increased bag capacity, which saves you time. Grass is cut into tiny pieces that quickly decompose and add money-saving nutrients to lawns.

## HRC216PDA Push-type



- Push type
- Commercial-grade Honda GSV engine
- Flywheel brake.

## HRC216HDA Self-propelled



- Hydrostatic transmission
- Commercial-grade Honda GXV engine
- Flywheel brake.

## HRC216HXA Self-propelled



- Hydrostatic transmission
- Commercial-grade Honda GXV engine
- Roto-Stop® Blade Stop System

## HRC SERIES SPECIFICATIONS

	HRC216PDA	HRC216HDA	HRC216HXA
<b>FEATURES</b>			
Honda OHV Commercial-Grade Engine	•	•	•
21" Steel Mowing Decks	•	•	•
Manual Fuel Shut-Off	•	•	•
Muffler/Heat Protector	•	•	•
ErgoActive Handle	•	•	•
Sealed Control Cables	•	•	•
Flywheel Brake	•	•	•
Roto-Stop® Blade Stop System			•
Push-Type	•		
Cruise Control (Hydrostatic Drive)		•	•
Drive Type		Shaft	Shaft
Reinforced Steel Handles	1"	1"	1"
Grass Bag	•	•	•
Twin Blade Mulching	•	•	•
Deck Edge Guards	•	•	•
Handle Supports	•	•	•
Front Bumper	•	•	•
Residential Warranty*	•	•	•
Commercial Warranty*	•	•	•
<b>ACCESSORIES</b>			
Rear-Mounted Side Discharge Chute	OPT	OPT	OPT
Spark Arrestor	OPT	OPT	OPT
Single Blade Conversion Spacer	OPT	OPT	OPT
Protective Cover	OPT	OPT	OPT
Fuel Stabilizer	OPT	OPT	OPT
<b>SPECS</b>			
Honda Engine	GSV160	GXV160	GXV160
Dual Element Air Filter	•	•	•
Starting	Recoil	Recoil	Recoil
Fuel Capacity (gallons)	.25	.37	.37
Ground Speed (mph)	-	2.1 to 4	2.1 to 4
Mowing Height Adjustments	8	8	8
Mowing Height Range (inches)	3/4-4	3/4-4	3/4-4
Precision Ball Bearing Wheels	All	All	All
Composite NeXite® Wheels	9"	9"	9"
Grass Bag Capacity (bushels)	2.2	2.2	2.2
Dry Weight (lbs.)	99	117	123

• = Standard Feature \*For Honda Lawn Mowers warranty information, please visit [powerequipment.honda.com/support/warranty](http://powerequipment.honda.com/support/warranty).



### HEAVY DUTY HANDLES

The HRC mowers all feature heavy duty steel pipe handles for durability but are also ergonomically designed for your comfort.



### BALL BEARINGS

The Honda Commercial Series mowers feature sealed ball bearings for a smoother and more precise roll.



### COMMERCIAL GRADE DRIVE

Heavy duty, hydrostatic transmission with automotive style shaft drive means no belt to slip or wear out. (HXA & HDA models)

## HRC FEATURES



### Honda OHV ENGINE

Honda's easy-starting commercial-grade overhead valve engines, with cast iron cylinders, provide excellent fuel efficiency and the ultimate in reliability. Plus, they have enough power for the most demanding mowing conditions.



### LARGE, EASY ON/OFF GRASS BAG

The large capacity grass bag means increased productivity because you'll spend more time mowing rather than emptying the bag.



### STEEL MOWING DECK

The 21" heavy duty steel mowing deck is tough, rugged, built to last, and reinforced with standard side deck guards.



# Honda Miimo

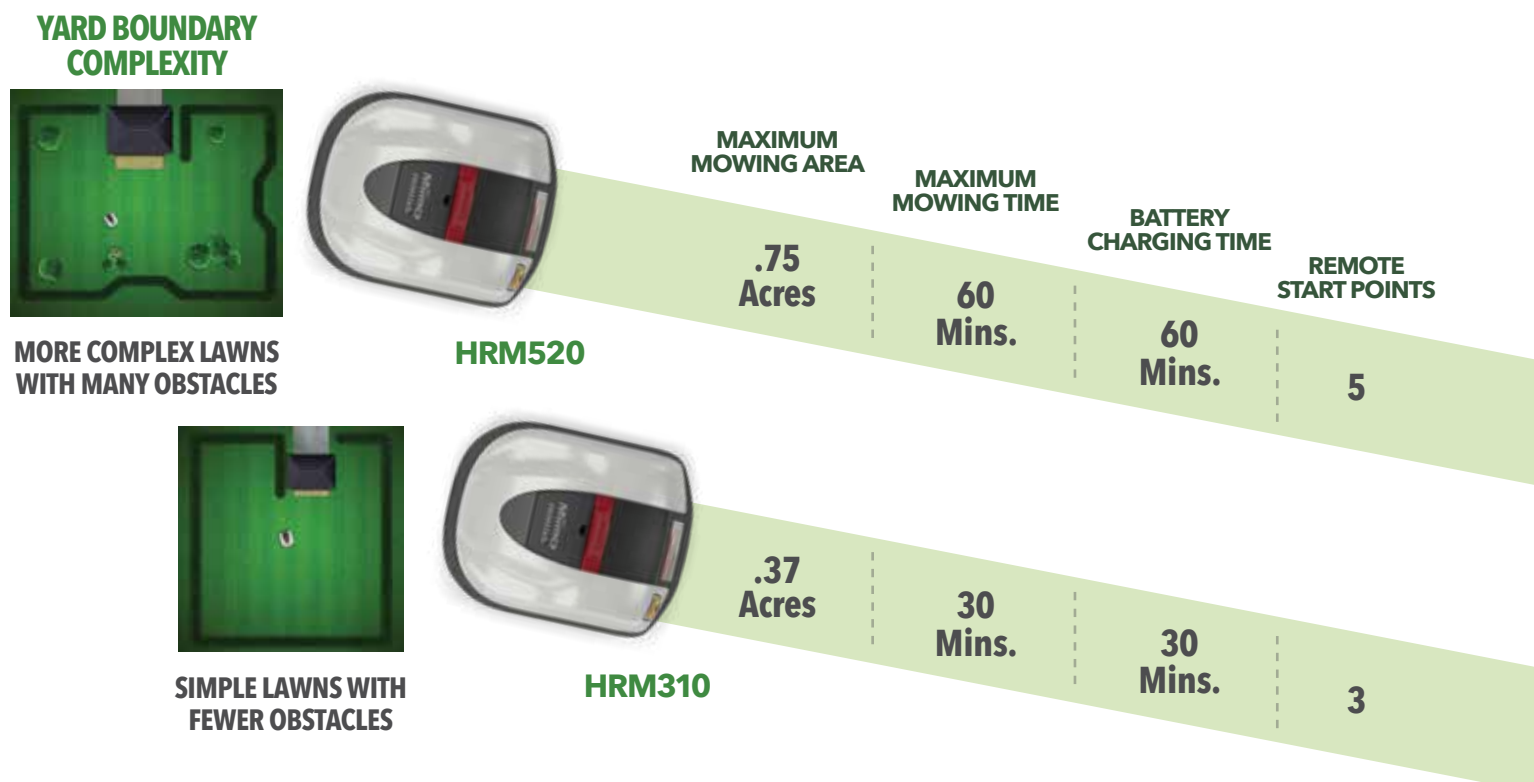


## Technology that works so you can play.

Miimo mows and charges independently, resulting in a beautifully manicured lawn with minimal owner interaction required. Miimo uses a microcomputer, timer, and sensors to provide automated, precise, unattended grass cutting. Giving you more time to do the things you really want. Find your authorized dealer or learn more about Miimo at [miimo.honda.com](http://miimo.honda.com).

### Miimo AT A GLANCE

Miimo is on the cutting edge of technology with its unrelenting focus on your convenience. And it's perfect for almost any yard! Choose between the two models that best suits your yard size and complexity, and then let Miimo do the rest.



FEATURES AND OPTIONS



**Two Miimo Models**

Depending on your lawn size and complexity, choose between Miimo HRM310, covering up to .37 acres and Miimo HRM520, covering up to .75 acres.



**Three Cutting Patterns**

Miimo offers three main programmable cutting patterns: random for large, open areas, directional, for narrower obstacle-free areas, or mixed for large, complex yards. The result: an even and consistent cut with less stress on the lawn.



**Special Blades**

Designed for durability, Miimo's blades spin clockwise or counterclockwise, decreasing wear and increasing life span, and will swing back into the blade disc if a hard object is struck.



**360° Sensors**

Miimo is equipped with advanced 360° awareness sensors. These detect any lifting or tilting, stopping the blades automatically. Area sensors keep Miimo within your lawn's boundary wires and bump sensors detect obstacles upon contact.



**Recharging System**

With its intelligent design, Miimo automatically returns to its docking station when the battery is running low. Miimo's long life lithium-ion battery not only offers a quiet power source, but it is also very cost efficient to run.



**Day & Night Modes**

Because of its quiet timer that reduces blade and wheel speed, Miimo can be programmed to work unnoticed through the night, meaning you wake up to a perfect lawn every day.



**Spiral Cutting**

Miimo can detect when certain areas need more attention than others and cuts in a concentrated spiral pattern when it encounters longer grass before changing back to its normal cutting pattern.



**Healthier Grass**

Miimo's frequent, small cuttings create grass clippings so tiny they fall into the soil and fertilize the lawn, with no clean up necessary.



**Anti-Theft Security**

Miimo is protected by a unique security PIN, which prevents unauthorized access and usage. If lifted, an alarm will sound and mowing stops. Miimo will only resume mowing once the correct PIN is entered.

**Miimo SPECIFICATIONS**

	HRM310	HRM520
Length (in.)	25.4	25.4
Width (in.)	21.7	21.7
Height (in.)	10.8	10.8
Weight (lbs.)	25.6	26.2
Lawn Coverage (acre)	.37	.75
Charging System	Automatic	Automatic
Working Slope Angle (degrees)	25°	25°
Cut Height (in.)	0.8 – 2.4	0.8 – 2.4
Cut Width (in.)	8.7	8.7
Standard Sound Level dB(A)	58	58
Quiet Mode Sound Level dB(A)	55	55
Battery Type	Li-ion 22.2V, 1.8Ah	Li-ion 22.2V, 3.6Ah
Charge Time (minutes)	30	60
Run Time (minutes)	30	60
Blade Motor (watts)	28.8	28.8
Start Points (Cut Zones)	3	5
3 Cutting Patterns	Directional/Random/Mixed	Directional/Random/Mixed
Additional Cut Features	Spiral/Edge	Spiral/Edge
3 Razor Pivot Blades	•	•
Narrow Passage Control	•	•
Anti-Theft PIN Code and Alarm	•	•
Quiet Timer	•	•
Sensors: Area, Bump, Lift, and Tilt	•	•
Seasonal Timer	•	•
Product Warranty*	2 Years	2 Years

\*For Honda Miimo warranty information, please visit [powerequipment.honda.com/support/warranty](http://powerequipment.honda.com/support/warranty).

**Miimo Warranty**

Miimo autonomous mower is covered by a 24 month warranty for private residential use or for commercial/rental/institutional use from date of original retail purchase on or after June 1, 2017. Products must be purchased from a dealer authorized by American Honda to sell those products. See [honda.com](http://honda.com) or your authorized Honda Miimo dealer for complete warranty details.



**Miimo Accessory**

An optional weather repellent Miimo House is available from your authorized Honda Miimo dealer.





# VersAttach SYSTEM

## The VersAttach® System: 7-in-1 versatility.

The Honda VersAttach™ System offers a complete care solution that any lawn owner or commercial landscaper can get attached to! Choose a powerhead with a 25cc or 35cc Honda GX Series four-stroke engine. Each powerhead is a quiet, reliable, efficient machine that's ready for any of seven attachments, including a trimmer, edger, blower, pruner, two hedge trimmers, and cultivator. This is Honda innovation at its best!



### The Honda Mini 4-Stroke Advantage

Thanks to Honda's Mini 4-stroke technology, the Honda VersAttach™ system's two powerheads are highly fuel efficient and offer excellent torque and power for demanding jobs. Plus, they run on regular gasoline so there's never a need to mix gas and oil. Like all Honda 4-strokes, they're exceptionally quiet and clean running. The end result? Less smoke and less odor than 2-stroke handheld equipment.

VersAttach® powerheads offer exclusive 360° inclinable 4-stroke engines, which means they can be used, rotated, and stored in any position.





### The Honda VersAttach™ System

The Honda VersAttach™ is a split boom multi-flexibility tool that fits all lawn and garden needs. It's a complete system that provides convenience and versatility, and helps you save money!



At the heart of VersAttach® powerheads are GX25 and GX35 Honda Mini 4-Stroke Engines. These compact and lightweight Honda Engines offer legendary Honda reliability, easy starting, low engine noise, minimal vibration and excellent fuel efficiency. They're also 360° inclinable, which means they can be used, rotated, and stored in any position!



### UMC425 & UMC435 VersAttach® Powerheads

#### UMC425

- Honda GX25 Mini 4-Stroke Engine



#### UMC435

- Honda GX35 Mini 4-Stroke Engine



#### ADVANTAGE Honda!

- Lowest sound level (at idle and full throttle) ✓
- Lowest number of pulls to "cold start" ✓
- Longest full tank run time ✓

\*When compared to a leading competitor.



#### SureLoc® System – Twist, Lock, and Go!

The innovative SureLoc® joint locking system makes it easy to connect attachments giving confidence and security. SureLoc® takes the guesswork out of knowing if the attachment is properly secured to the powerhead.

*Push and click to lock your attachment – no tools required!*



## VersAttach® Multi-Tool Flexibility

The Honda VersAttach™ features 7-in-1 versatility with a wide range of interchangeable attachments, from line trimmers, edgers and pruners to hedge trimmers, cultivators and blowers. For easy switching between attachments, we've designed the VersAttach® around our unique SureLoc® joint locking system. Just twist, lock, and go!



### Trimmer (SSST)

Weight	3.1 lbs. (1.4 kg)
Clear Path	16.5"
SureLoc® System	✓



### Edger (SSET)

Weight	4.1 lbs. (1.9 kg)
Blade Diameter	7.87" (200 mm)
SureLoc® System	✓



### Pruner (SSPP)

Weight	3.5 lbs. (1.6 kg)
Blade Length	12" (Guide Bar)
Recommended Branch Thickness	2.5" (max.)
SureLoc® System	✓



### Long Extension (SSES-L)

Weight	2.3 lbs. (1.0 kg)
Shaft Length	39.4" (100 cm)
SureLoc® System	✓



### Hedge Trimmer (SSHH-S)

Weight	4.9 lbs. (2.2 kg)
Cutting Length	21.6" (550 mm)
Shaft Length	5.3" (135 mm)
Recommended Branch Thickness	0.25" (max.)
SureLoc® System	✓



### Hedge Trimmer (SSHH-L)

Weight	6.0 lbs. (2.7 kg)
Cutting Length	21.6" (550 mm)
Shaft Length	25" (635 mm)
Recommended Branch Thickness	0.25" (max.)
SureLoc® System	✓



### Cultivator (SSCL)

Weight	7.2 lbs. (3.3 kg)
Tilling Width	6.5" (166 mm)
Tine Speed	233 rpm*
SureLoc® System	✓



### Blower (SSBL)

Weight	4.85 lbs. (2.2 kg)
Diameter	11"
Blower Port	4.25" x 1"
Maximum Air Volume	235 CFM (UMC425) 250 CFM (UMC435)
SureLoc® System	✓



### Short Extension (SSES-S)

Weight	1.4 lbs. (.64 kg)
Shaft Length	19.7" (50 cm)
SureLoc® System	✓

\*At 10,000 rpm powerhead speed.

## HANDHELD TRIMMER SPECIFICATIONS

### ENGINE

Model	UMC425	UMC435
Displacement	1.53 cu. in. (25 cc)	2.18 cu. in. (35.8 cc)
Fuel	Unleaded Gasoline (86 Octane or higher)	Unleaded Gasoline (86 Octane or higher)
Fuel Tank Capacity	18 fl. oz.	21 fl. oz.
Carburetor	Diaphragm Type w/Fuel Pump	Diaphragm Type w/Fuel Pump
Idle Speed	3,100 ± 200 rpm	3,100 ± 200 rpm
Max. (no load) RPM**	10,000 rpm	10,000 rpm
<b>FRAME</b>		
Dimensions (LxWxH)	44.7 in. x 12.4 in. x 9.6 in.*	45.1 in. x 12.6 in. x 10.0 in.*
Dry Weight (lbs)	11.2*	13.2*
Engine Stop Switch	Slide Type Switch	Slide Type Switch
Throttle Control	Two Motion Trigger	Two Motion Trigger
Main Pipe Diameter	0.94 in. (24 mm)	1.02 in. (26 mm)
Main Pipe Thickness	0.08 in (2 mm) Aluminum	0.08 in (2 mm) Aluminum
Drive Shaft	Rigid Steel	Rigid Steel
Drive Support	Rubber Mounted Bushings (4)	Rubber Mounted Bushings (4)
Handle	Loop Type	Loop Type
Single Harness	Standard	N/A
Double Harness	N/A	Standard
Residential Warranty†	•	•
Commercial/Rental Warranty†	•	•

\*Without attachment. \*\*Without cutting head.

† For Honda VersAttach™ warranty information, please visit [powerequipment.honda.com/support/warranty](http://powerequipment.honda.com/support/warranty).

‡ This part is required when installing any other trimmer head.

§ The SSST cannot be used with a saw blade.

### Short Hedge Trimmer (SSHH-S)

Dimensions (LxWxH)	35.2 in. x 4.9 in. x 4.9 in.
Weight	4.9 lbs. (2.2 kg)
Shaft Length	5.3 in. (135 mm)
Cutter Type	Double-sided, Double-reciprocating
Blade Length	21.6 in. (550 mm)
Articulation Angle Increment	18°
Total Articulation Range	108° (-54° ~ +54°)
Warranty†	•

### Long Hedge Trimmer (SSHH-L)

Dimensions (LxWxH)	55.1 in. x 4.9 in. x 4.9 in.
Weight	6.0 lbs. (2.7 kg)
Shaft Length	25 in. (635 mm)
Cutter Type	Double-sided, Double-reciprocating
Blade Length	21.6 in. (550 mm)
Articulation Angle Increment	18°
Total Articulation Range	108° (-54° ~ +54°)
Warranty†	•

## UMC425



## UMC435



## VersAttach® SPECIFICATIONS

### Cultivator (SSCL)

Dimensions (LxWxH)	31.5 in. x 9.6 in. x 10 in.
Weight	7.2 lbs. (3.3 kg)
Tine Diameter	9.4 in. (240 mm)
Tilling Width	6.5 in. (166 mm)
Warranty†	•

### Edger (SSET)

Dimensions (LxWxH)	27.5 in. x 7.9 in. x 14.2 in.
Weight	4.1 lbs. (1.9 kg)
Blade Length	7.87 in. (200 mm)
Warranty†	•

### Pruner (SSPP)

Dimensions (LxWxH)	30.9 in. x 3.3 in. x 5.5 in.
Weight	3.5 lbs. (1.6 kg)
Bar Length	12 in.
Shaft Length	25 in. (635 mm)
Chain Type	Oregon 91 Series 3/8" pitch x 0.050" gauge x 45 links
Sharpening file	Round 5/32 in.
Warranty†	•

### Blower (SSBL)

Dimensions (LxWxH)	34 in. x 11 in. x 6.3 in.
Weight	4.85 lbs. (2.2 kg)
Maximum Air Speed	184 mph (UMC425) 196 mph (UMC435)
Maximum Air Volume	235 cfm (UMC425) 250 cfm (UMC435)
Warranty†	•

### String Trimmer (SSST)

Dimensions (LxWxH)	28.5 in. x 12.2 in. x 7.9 in.
Weight	3.1 lbs. (1.4 kg)
Cutting Swath	16.5 in.
Driveshaft Type	Solid Steel
Maximum Spindle Speed	6900 RPM
Head Type	2-Line Bump-Feed
Trimmer Line Diameter	0.105 in.
Warranty†	•
Optional Accessories	Holder B‡ 72621-VF9-003 4-Tooth Grass Blade Kit† 06631-VP8-C10

### Short Extension (SSES-S)

Weight	1.4 lbs. (.64 kg)
Shaft Length	19.7 in. (50 cm)
Warranty†	•

### Long Extension (SSES-L)

Weight	2.3 lbs. (1.0 kg)
Shaft Length	39.4 in. (100 cm)
Warranty†	•



# Honda TILLERS



## Cultivate some love for a Honda tiller.

Engineered to produce fine, loamy soil on the first pass, Honda tillers are easy to use and easy to love. All are powered by Honda GX commercial-grade engines, famous for reliability and quick, easy starting. Every engine is matched with a durable, commercial-grade transmission, ensuring quiet, powerful, and efficient operation.

### FEATURES AND OPTIONS



#### World Famous Honda Engines

All Honda tillers have Honda GX commercial-grade engines. All Honda GX engines feature:

- *Easy starting*
- *Smooth performance*
- *Quiet operation*
- *Reliable power*

And Honda's legendary four-stroke engine design also operates more fuel-efficiently than comparable side-valve engines. Honda has the type of power and performance that'll keep a smile on your face.



#### FOLDING HANDLES

All our tillers are designed to be as user-friendly when they're not in use as when they are. Both the mini- and mid-tine offer folding handles that allow convenient and compact storage.



#### TRANSMISSIONS

Honda Tillers feature precision engineered commercial grade transmissions utilizing a robust chain or gears.



#### CONTROLS

All Honda Tillers feature conveniently located controls for comfort, ease of use and safety. Honda Tillers all feature a tine clutch control that is designed to stop the tines when released.



#### TRANSPORT WHEEL

Standard equipment on all mid-tine tillers and the FG110 mini-tiller, the transport wheel makes moving the tillers as easy as using them.



# Breaking new ground.

If you're looking for durability in an easy-to-use tiller, the FG110 Mini-Tiller is the perfect choice. It's been designed and engineered from the ground up to be a lightweight tiller able to stand up to the rigors of commercial and rental applications. Thanks to a significantly lighter engine, heavy-duty, commercial-grade components have been added without compromising portability.



## FG110K1AT Mini-Tiller

### ■ Legendary Honda Engine

The powerful Honda mini 4-stroke GX engine always starts easily, offers excellent torque, fuel efficiency and quiet operation - all making it a pleasure to use. Plus, it runs on regular gasoline, with no need to mix in oil like two-stroke engines.

### ■ Patented Honda Hybrid Tines

Honda's Hybrid Tines both cultivate and till with outstanding results. With the fastest tine speed of any mini-tiller (294 RPM at no load) hard ground is broken easily and loam-grade soil is produced quickly.

### ■ Commercial-Grade Toughness

No other mini-tiller matches our commercial-grade gearbox, tough engine guard and easy-carry handle. The Honda Mini-Tiller comes with a 2-Year Residential Warranty.



For Honda Tillers warranty information, please visit [powerequipment.honda.com/support/warranty](http://powerequipment.honda.com/support/warranty).



### EASY TO TRANSPORT

The FG110 features a folding handlebar and carrying handle to make it super-easy to lift, load and transport in your vehicle.



### EASY ACCESS CONTROLS

The ergonomically-designed controls are user-friendly for easy operation and reduced fatigue. We also have your safety in mind with positive on/off engine control and a tine engagement lever.

### TILLS IN TIGHT PLACES

The convenient, adjustable 9" tilling width lets you use the Honda Mini-Tiller in places bigger tillers can only dream about.

### OPTIONAL ACCESSORIES



**DE-THATCHER**  
Gently but effectively removes thatch from your lawn, which tends to interfere with growth.



**DIGGING TINES**  
For those tough jobs like breaking up clumped soil or weeded patches, these powerful tines make it easy and efficient.



**AERATOR**  
Great for helping get oxygen and nutrients to the roots of your lawn, keeping it thick and healthy.



**BORDER/EDGER**  
Create a polished, professional look at the edges of your flower beds or even along walkways.



**F220** Mid-Tine Tiller

- Features an extremely fuel-efficient yet powerful engine, adjustable tines, adjustable depth bar and a convenient 3-position handle. 2-Year Residential Warranty standard.



For Honda Tillers warranty information, please visit [powerequipment.honda.com/support/warranty](http://powerequipment.honda.com/support/warranty).

MID-TINE TILLER FEATURES



**Honda FOUR-STROKE ENGINES**  
Honda GX Series commercial engines are powerful, easy to start and fuel efficient with legendary Honda reliability and durability built right in.



**ADJUSTABLE DEPTH BAR**  
This convenient feature lets you change the tilling depth without having to use tools.



**TRANSPORT WHEEL**  
Standard equipment on both of our mid-tine tillers, this swing-up, "one-touch" wheel makes it easy to transport the tiller to and from the garden. The wheel easily lifts up to a locked position when the tiller is in use.



**3-POSITION ADJUSTABLE HANDLE**  
The operator-friendly handle adjusts to offer a comfortable operating height no matter how tall you are.



**FC600A** Mid-Tine Tiller

- Our top-of-the-line mid-tine tiller features a commercial-grade GX160 OHV engine, staggered tines, and tine speed that is variable by throttle control.



OPTIONAL ACCESSORIES



**SIDE DISCS**  
Keeps the tiller aligned for neater furrowing, protects plants and prevents tines from catching fences and sidewalks when tilling close to them. (Standard on FC600A)



**FURROWER ATTACHMENT**  
Saves you tons of time by creating deep, even planting rows that are ready for seeds.



**AERATOR ATTACHMENT**  
Great for helping get oxygen and nutrients to the roots of your lawn. (FC600A only)



**FRC800** Rear-Tine Tiller

- Features the powerful Honda overhead valve (OHV) four-stroke engine, three forward gears and one reverse, standard bumper guard and 12" tines for deep tilling.

■ **Honda Four-Stroke Overhead Valve (OHV) Engine**  
 Legendary Honda commercial-grade OHV engines are reliable, easy to start, and incredibly rugged. They're also easy to use and, due to Honda's four-stroke technology, they run smoothly and efficiently.

Full loop handle is ergonomically designed to allow tiller operation from either side to avoid walking in a tilled path.

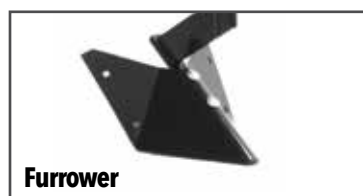


**Adjustable Depth Bar**  
 This convenient feature lets you change the tilling depth.



**Rugged Front Guard**  
 Protects the engine and transmission.

OPTIONAL ACCESSORIES



**Furrower**



**Hiller**

Increases garden productivity by quickly creating raised beds for planting and ditches for planting and irrigation.

TILLER SPECIFICATIONS



FEATURES	FG110K1AT	F220	FC600A	FRC800
<b>Engine</b> MINI FOUR-STROKE OHC	•			
GX SERIES OHV		•	•	•
Clutch Lever	•	•	•	•
Folding Handle	•	•	•	
3-Position Handle Adjustment		•	•	
4-Position Handle Adjustment				•
Full Loop Handle				•
Easy Access Controls	•	•	•	•
Side Discs Standard			•	
Transport Wheel(s)	•	•	•	•
<b>Transmission</b> WORM GEAR	•			
GEAR DRIVE		•	•	•
CHAIN DRIVE			•	•
Muffler Heat Protector	•	•	•	•
Front Engine Guard	•	•	•	•
Residential Warranty*	•	•	•	•
Commercial Warranty*	•	•	•	•
Adjustable Depth Bar	•	•	•	•
<b>SPECIFICATIONS</b>	FG110K1AT	F220	FC600	FRC800
Engine Displacement	25cc	57cc	163cc	270cc
Transmission Speeds	1-Forward	1-Forward	1-Forward	3-Forward 1-Reverse
Tilling Width	9"	21"	25"	20"
Tine Diameter	8"	11"	13"	12"
Air Filter	Semi-dry	Dry Paper	Dual Element	Dual Element
Fuel Tank Capacity	0.14 gal.	0.17 gal.	0.63 gal.	1.2 gal.
Dry Weight	27.3 lbs.**	53 lbs.	128 lbs.	271 lbs.
<b>OPT. ATTACHMENTS</b>	FG110K1AT	F220	FC600	FRC800
Furrower Attachment		•	•	
Hiller/Furrower Attachment				•
Aerator	•		•	
Border/Edger	•			
De-Thatcher	•			
Digging Tines	•			
Side Discs		•	Standard	

\* For Honda Tillers warranty information, please visit [powerequipment.honda.com/support/warranty](http://powerequipment.honda.com/support/warranty).  
 \*\* Weight with depth bar and wheel.

# Looking for a Premier Level of customer service from your Honda Dealer? Now you have it.



With the new **Honda Premier Service** and **Honda Premier Dealership** designations, we're making it even easier to find the best local dealers for Honda Power Equipment sales, service, and support at [powerequipment.honda.com/dealer-locator](http://powerequipment.honda.com/dealer-locator). Visit our website anytime to search for the dealer nearest you – from our network of more than 3,000 authorized Honda dealers nationwide – and see the latest information on equipment and accessories.

## Why choose a Honda Premier Service dealer?

Honda Premier Service dealers meet the highest customer satisfaction standards for Honda warranty, service and parts – **no matter where you purchased your Honda product.** You can always count on a Honda Premier Service Dealer to:

- Be responsive and professional
- Have highly trained service technicians who have gone through Honda's exclusive Honda Power Training curriculum
- Have the necessary tools to get the job done right
- Complete warranty repairs within 10 calendar days of the repair order



**Honda Premier Service**

## Why choose a Honda Premier Dealership?

In addition to meeting the superior warranty, service and parts standards of a Honda Premier Service dealer, these dealerships perform at the highest level and have attained the highest standards by providing the best overall customer experience set by Honda. Honda Premier Dealerships provide the best overall customer experience through:

- Additional Premier Performance training for their staff
- Superior product knowledge to help with all your purchases
- Participation in all sales programs as well as other business standards



**Honda Premier Dealership**

For the highest quality in sales and service support, look for the Honda Premier Service and Honda Premier Dealerships in your area or find them online at [powerequipment.honda.com/dealer-locator](http://powerequipment.honda.com/dealer-locator).

