

# Honda 2-YEAR *warranty*

Honda's commitment to the highest standards of design, workmanship and finish means you get the quality you expect from a Honda. With a complete 2-year non-commercial warranty on lawnmowers, trimmers and tillers – parts and labour included – your Honda also comes with peace of mind.

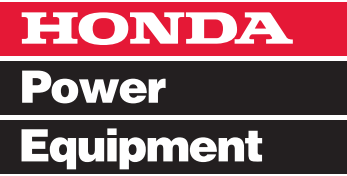


# Honda *ownership*

Inventive design philosophy and precise manufacturing go into every Honda automobile, motorcycle, marine outboard and piece of power equipment, Whether you use your Honda at home, on the race track, or on the job site, you can rest assured that the same quality manufacturing, reliability and proud history go into every machine that wears the Honda name.

# CAREFULLY DESIGNED, *safely operated*

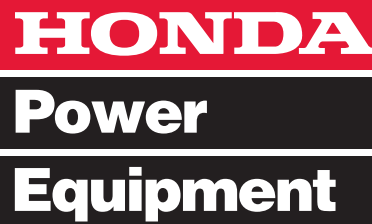
Honda lawnmowers, trimmers and tillers incorporate many safety features into their design. A comfortable operator is important for safe operation. Always read the owner's manual for a comprehensive understanding of your Honda lawnmower, trimmer or tiller, and for helpful tips on operation and care.



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L A W N M O W E R S | T R I M M E R S | T I L L E R S





## **H o n d a** INNOVATION

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*For over 50 years, Honda engines have carried a worldwide reputation for superior design, reliability and unsurpassed quality construction. Honda engines are at the heart of every Honda lawnmower, trimmer and tiller. Honda's reputation for excellence continues today with lawnmowers, trimmers and tillers that are easy to use, durable and dependable both around the home and on the job.*

*As an innovator in engine and power equipment technology, Honda takes its responsibility to the environment seriously. That is why Honda lawnmowers, trimmers and tillers are powered by fuel-efficient 4-stroke Honda engines that don't mix oil and gas, offer quiet operation and produce low emissions.*

REPUTATION BUILT ON INNOVATION





# H o n d a L A W N M O W E R I N N O V A T I O N

If you spend a lot of time maintaining the perfect lawn, then you know how important it is to have the best tools available. At Honda, we design and engineer every Honda mower from the ground up for maximum performance, safety and reliability.

Each Honda mower is built using cutting-edge technology and innovation you just won't find anywhere else. For example, Honda lawnmowers have exclusive ergonomic elements in their design which allow for comfortable operation during prolonged use. All Honda lawnmowers have the flexibility to perform a list of lawncare tasks, and convert easily from bagging to mulching to rear or side discharge. And each Honda lawnmower is built to be durable and reliable – all to help you make the most out of your lawn.

## ENGINES

Honda lawnmower technology starts with a dependable 4-stroke overhead cam or overhead valve Honda engine that provides lightweight, efficient power. As the world's largest engine manufacturer, Honda is committed to designing products that meet or exceed the demands of our customers, earning a place on your lawn.

## SAFETY

Honda lawnmowers are designed with operator safety in mind. All Honda lawnmowers feature a zone start safety system, designed to position the operator behind the lawnmower's handle before the blade starts. Honda lawnmowers also include automatic engine or blade shut-off when the handle is released, for increased operator safety.

## ENVIRONMENT

Every Honda lawnmower features a reliable 4-stroke engine that delivers smooth, quiet performance in a fuel-efficient, low-emission package. That's why all Honda lawnmowers meet or exceed EPA (Environmental Protection Agency) and CARB (California Air Resource Board) emissions standards.



At Honda, innovation isn't just a buzzword. Innovation is the driving force behind every product we engineer. We take mowing your lawn as seriously as you do, which is why Honda has developed unique technologies and features you just can't find on any other mower.



### Honda Adjustable Smart Drive® Variable Speed Transmission

By resting your hands on the handlebar and lightly pressing your thumbs on the ADJUSTABLE SMART DRIVE lever, you can increase or decrease the lawnmower's speed to match your comfortable pace. The machine then propels itself forward with virtually no effort on your part.



### Honda QuadraCut twin-blade System.

Only Honda lawnmowers feature the twin-blade QuadraCut mowing system which provides four cutting surfaces to produce ultra-fine clippings for better mulching and increased bag capacity. Smaller clippings decompose more quickly, adding valuable nutrients to your lawn. The Honda MicroCut twin-blade system, designed exclusively to work with the HRX series decks, produces even finer clippings to further enhance cutting efficiency.

### Height Adjustment System

Save time and energy with the Honda single lever Height Adjustment System, which lets you adjust the rear wheels to one of seven heights to suit your particular mowing needs.

### Overhead Cam/Overhead Valve Engine

Lightweight and efficient, the compact design of your Honda engine means your lawnmower is easier to move and manoeuvre. And that means less strain on you on those hot summer days of lawncare.

### The Deck

HRS and HRR models feature heavy-duty steel decks while HRX models feature the tough, resilient and rust-resistant Honda exclusive NeXite mowing deck. Designed by Honda, our higher decks mean an even, quality cut to the grass and more room for clippings to spread, adding nutrients evenly to your lawn.

### Roto-Stop

The Roto-Stop Blade Brake Clutch stops the blade while leaving the engine running. This saves you time by eliminating the need for engine restarts when you empty the bag, cross gravel paths or move obstacles out of your way.

### Auto-Choke System

Eliminates the throttle cable and the need to choke the engine prior to starting, getting you cutting more quickly.

### ErgoActive handlebar

The ErgoActive handlebar has an innovative design that places the lawnmower's primary controls within easy reach. This increases user comfort during operation.

### Easy-Fold Quick-Release Handle

The Easy-Fold Quick-Release Handle folds the handlebar over the lawnmower for compact storage and easy transportation, with no tools required.

### 4-in-1 Versamow



Mulch, partially mulch, bag, discharge, shred leaves or any combination of these – it's the first lawnmower ever to simultaneously distribute clippings to both the bag and the ground. Plus, there are no tools or attachments to fiddle with.



PREMIUM RESIDENTIAL HRX series

Your home is likely the largest investment you're ever going to make, so of course, you'll want to take good care of it. And if you're as serious about your lawn as most homeowners, then Honda has the serious lawnmower – the premium HRX series – to deliver maximum mowing performance and flexibility for the discerning homeowner.

The HRX series is Honda's completely convertible 4-in-1 lawnmower. With the Versamow system, you can mulch, bag, discharge or shred – with the flip of a lever and without any additional parts or accessories. You can also distribute grass clippings to both the bag and the ground simultaneously in varying degrees through ten separate settings. Honda's innovative MicroCut technology uses offset twin blades to produce very fine clippings.

HRX series mowers are powered by a GCV 190 4-stroke, overhead cam Honda engine with either a variable speed or hydrostatic transmission, depending on the model. Standard on the HRX2172HMC and HRX2172HXC models is Honda's innovative Roto-Stop blade brake clutch. Releasing the handle of the blade brake clutch stops the blade but keeps the engine running, allowing you to cross gravel paths or change the grass bag without stopping and restarting the mower. The HRX lawnmowers include Honda's NeXite 21-inch (53 cm) deck that won't rust, dent or corrode and comes with a 5-year warranty. The 7 cutting height adjustments allow you to customize your lawnmower to your preferred cutting height. The large 88-litre (2.5 bushel) grass bag means you can mow longer with fewer stops to empty the bag. And when the work is finished, the handle folds compactly for convenient storage.



NEW

HRX2172VKC



HRX2172HXC



HRX2172HMC



PREMIUM RESIDENTIAL HRX lawnmowers

| SPECIFICATIONS:                   | HRX2172VKC                            | HRX2172HXC                            | HRX2172HMC                            |
|-----------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|
| ENGINE TYPE                       | 4-STROKE, OHC                         | 4-STROKE, OHC                         | 4-STROKE, OHC                         |
| Honda ENGINE MODEL                | GCV190                                | GCV190                                | GCV190                                |
| DISPLACEMENT                      | 187 CC (11.4 CID)                     | 187 CC (11.4 CID)                     | 187 CC (11.4 CID)                     |
| IGNITION SYSTEM                   | TRANSISTORIZED                        | TRANSISTORIZED                        | TRANSISTORIZED                        |
| STARTING SYSTEM                   | RECOIL STARTER (HANDLE MOUNTED)       | RECOIL STARTER (HANDLE MOUNTED)       | 12 VDC ELECTRIC**                     |
| ZONE START SAFETY SYSTEM          | STANDARD                              | STANDARD                              | STANDARD                              |
| AIR CLEANER                       | PAPER CARTRIDGE                       | PAPER CARTRIDGE                       | PAPER CARTRIDGE                       |
| LUBRICATION SYSTEM                | FORCED SPLASH                         | FORCED SPLASH                         | FORCED SPLASH                         |
| OIL CAPACITY                      | 0.55 LITRE (19.4 FL. IMP. OZ)         | 0.55 LITRE (19.4 FL. IMP. OZ)         | 0.55 LITRE (19.4 FL. IMP. OZ)         |
| RECOMMENDED FUEL                  | REGULAR UNLEADED GASOLINE (87 OCTANE) | REGULAR UNLEADED GASOLINE (87 OCTANE) | REGULAR UNLEADED GASOLINE (87 OCTANE) |
| FUEL CAPACITY                     | 1.1 LITRE (38.7 FL. IMP. OZ)          | 1.1 LITRE (38.7 FL. IMP. OZ)          | 1.1 LITRE (38.7 FL. IMP. OZ)          |
| FUEL CONSUMPTION (APPROXIMATE)*** | 1.30 LITRE/HR (0.29 IMP. GAL/HR)      | 1.30 LITRE/HR (0.29 IMP. GAL/HR)      | 1.30 LITRE/HR (0.29 IMP. GAL/HR)      |
| CHOKE SYSTEM                      | AUTOMATIC                             | MANUAL                                | MANUAL                                |
| TRANSMISSION                      | INFINITELY VARIABLE SPEED             | HYDROSTATIC                           | HYDROSTATIC                           |
|                                   | WITH MULTI-POSITION SMARTDRIVE        |                                       |                                       |
| GROUND SPEED(S)                   | 0 - 5.80 KM/H (0 - 3.60 MPH)          | 0 - 6.44 KM/H (0 - 4.00 MPH)          | 0 - 6.44 KM/H (0 - 4.00 MPH)          |
| DECK SIZE                         | 53 CM (21 IN)                         | 53 CM (21 IN)                         | 53 CM (21 IN)                         |
| DECK MATERIAL*                    | NEXITE™                               | NEXITE™                               | NEXITE™                               |
| DECK GUARDS (MATERIAL)            | OPTIONAL (STAINLESS STEEL)            | OPTIONAL (STAINLESS STEEL)            | OPTIONAL (STAINLESS STEEL)            |
| DECK TYPE (STANDARD)              | REAR BAG/MULCHER/REAR DISCHARGE       | REAR BAG/MULCHER/REAR DISCHARGE       | REAR BAG/MULCHER/REAR DISCHARGE       |
| CUTTING HEIGHT RANGE              | 1.9 - 10 CM (3/4 - 4 IN)              | 1.9 - 10 CM (3/4 - 4 IN)              | 1.9 - 10 CM (3/4 - 4 IN)              |
| CUTTING HEIGHT ADJUSTMENTS        | 7 POSITIONS                           | 7 POSITIONS                           | 7 POSITIONS                           |
| WHEEL SIZE                        | 23 CM (9 IN) WITH DEEP TREAD          | 23 CM (9 IN) WITH DEEP TREAD          | 23 CM (9 IN) WITH DEEP TREAD          |
| WHEEL MATERIAL                    | HIGH DENSITY POLYETHYLENE             | HIGH DENSITY POLYETHYLENE             | HIGH DENSITY POLYETHYLENE             |
| WHEEL BEARING                     | BALL BEARING ON ALL WHEEL             | BALL BEARING ON ALL WHEELS            | BALL BEARING ON ALL WHEELS            |
| GRASS BAG                         | STANDARD                              | STANDARD                              | STANDARD                              |
| BAG CAPACITY                      | 88.0 LITRES (2.5 BUSHEL)              | 88.0 LITRES (2.5 BUSHEL)              | 88.0 LITRES (2.5 BUSHEL)              |
| DISCHARGE CHUTE                   | REAR STANDARD                         | REAR STANDARD                         | REAR STANDARD                         |
| MULCHING CAPABILITY               | STANDARD                              | STANDARD                              | STANDARD                              |
| MULCHING PLUG/COVER               | STANDARD                              | STANDARD                              | STANDARD                              |
| MULCHING SYSTEM                   | MICROCUT™                             | MICROCUT™                             | MICROCUT™                             |
| DRY WEIGHT                        | 40.4 KG (89.0 LB)                     | 43.5 KG (96.0 LB)                     | 47.2 KG (104.0 LB)                    |
| BLADE                             | STANDARD (TWIN-BLADES)                | STANDARD (TWIN-BLADES)                | STANDARD (TWIN-BLADES)                |
| BLADE CONTROL SYSTEM              | FLYWHEEL BRAKE                        | BLADE BRAKE CLUTCH (ROTO-STOP®) STD.  | BLADE BRAKE CLUTCH (ROTO-STOP®) STD.  |
| VERSAMOW™ SYSTEM                  | VERSAMOW™ STANDARD                    | VERSAMOW™ STANDARD                    | VERSAMOW™ STANDARD                    |
| STANDARD CONFIGURATION            | 4 IN 1 MULCH/BAG/LEAF SHRED/DISCHARGE | 4 IN 1 MULCH/BAG/LEAF SHRED/DISCHARGE | 4 IN 1 MULCH/BAG/LEAF SHRED/DISCHARGE |





# RESIDENTIAL series

Nothing shows off your homeowner pride to your neighbours like a well-maintained lawn. And nothing helps you take care of your lawn like a Honda lawnmower. Innovative design, quality engineering and rugged dependability are built into Honda’s Residential HRR and HRS series lawnmowers. Powered by the lightweight and quiet Honda GCV160 4-stroke, overhead cam Honda engine, the Residential series features a 21-inch (53 cm) deck engineered to be ready for the wide open spaces of any lawn. The lightweight design allows for the manoeuvrability needed to handle tight spaces and sharp curves. The HRR models come standard with Honda’s Quadra-Cut system which uses twin blades with 4 cutting edges and a special deck design to produce finer clippings. The Quadra-Cut system is an option on HRS models. Honda’s Residential lawnmowers are available in push-type or self-propelled models (rear bag or side discharge, depending on the model). And the folding handle allows for easy storage when your work is done.



HRS2163PDC



HRS2163SDC



HRR2165PDC



NEW

HRR2165VKC



HRR2165VXC

NEW

HRR2165VKC

# RESIDENTIAL lawnmowers

## SPECIFICATIONS:

|                                   | HRS2163PDC                            | HRS2163SDC                            | HRR2165PDC   | HRR2165VKC   | HRR2165VXC   |
|-----------------------------------|---------------------------------------|---------------------------------------|--|--|--|
| ENGINE TYPE                       | 4-STROKE, OHC                         | 4-STROKE, OHC                         | 4-STROKE, OHC  | 4-STROKE, OHC  | 4-STROKE, OHC  |
| Honda ENGINE MODEL                | GCV160                                | GCV160                                | GCV160   | GCV160   | GCV160   |
| DISPLACEMENT                      | 160 CC (9.8 CID)                      | 160 CC (9.8 CID)                      | 160 CC (9.8 CID)   | 160 CC (9.8 CID)   | 160 CC (9.8 CID)   |
| IGNITION SYSTEM                   | TRANSISTORIZED                        | TRANSISTORIZED                        | TRANSISTORIZED   | TRANSISTORIZED   | TRANSISTORIZED   |
| STARTING SYSTEM                   | RECOIL STARTER (HANDLE MOUNTED)       | RECOIL STARTER (HANDLE MOUNTED)       | RECOIL STARTER (HANDLE MOUNTED)                                  | RECOIL STARTER (HANDLE MOUNTED)                                  | RECOIL STARTER (HANDLE MOUNTED)                                  |
| ZONE START SAFETY SYSTEM          | STANDARD                              | STANDARD                              | STANDARD   | STANDARD   | STANDARD   |
| AIR CLEANER                       | PAPER CARTRIDGE                       | PAPER CARTRIDGE                       | PAPER CARTRIDGE  | PAPER CARTRIDGE  | PAPER CARTRIDGE  |
| LUBRICATION SYSTEM                | FORCED SPLASH                         | FORCED SPLASH                         | FORCED SPLASH  | FORCED SPLASH  | FORCED SPLASH  |
| OIL CAPACITY                      | 0.55 LITRE (19.4 FL. IMP. OZ)         | 0.55 LITRE (19.4 FL. IMP. OZ)         | 0.55 LITRE (19.4 FL. IMP. OZ)                                    | 0.55 LITRE (19.4 FL. IMP. OZ)                                    | 0.55 LITRE (19.4 FL. IMP. OZ)                                    |
| RECOMMENDED FUEL                  | REGULAR UNLEADED GASOLINE (87 OCTANE) | REGULAR UNLEADED GASOLINE (87 OCTANE) | REGULAR UNLEADED GASOLINE (87 OCTANE)                            | REGULAR UNLEADED GASOLINE (87 OCTANE)                            | REGULAR UNLEADED GASOLINE (87 OCTANE)                            |
| FUEL CAPACITY                     | 1.1 LITRE (38.7 FL. IMP. OZ)          | 1.1 LITRE (38.7 FL. IMP. OZ)          | 1.1 LITRE (38.7 FL. IMP. OZ)                                     | 1.1 LITRE (38.7 FL. IMP. OZ)                                     | 1.1 LITRE (38.7 FL. IMP. OZ)                                     |
| FUEL CONSUMPTION (APPROXIMATE)*** | 1.10 LITRE/HR (0.24 IMP. GAL/HR)      | 1.10 LITRE/HR (0.24 IMP. GAL/HR)      | 1.10 LITRE/HR (0.24 IMP. GAL/HR)                                 | 1.10 LITRE/HR (0.24 IMP. GAL/HR)                                 | 1.10 LITRE/HR (0.24 IMP. GAL/HR)                                 |
| CHOKE SYSTEM                      | MANUAL                                | MANUAL                                | MANUAL   | AUTOMATIC  | MANUAL   |
| TRANSMISSION                      | NONE (PUSH TYPE)                      | SINGLE SPEED                          | NONE (PUSH TYPE)   | INFINITELY VARIABLE SPEED (VST)                                  | INFINITELY VARIABLE SPEED (VST)                                  |
| GROUND SPEED(S)                   | N/A                                   | 4.03 KM/H (2.50 MPH)                  | N/A  | WITH MULTI-POSITION SMARTDRIVE<br>0 - 6.12 KM/H (0 - 3.80 MPH)   | WITH MULTI-POSITION SMARTDRIVE<br>0 - 6.12 KM/H (0 - 3.80 MPH)   |
| DECK SIZE                         | 53 CM (21 IN)                         | 53 CM (21 IN)                         | 53 CM (21 IN)  | 53 CM (21 IN)  | 53 CM (21 IN)  |
| DECK MATERIAL                     | STEEL (16 GAUGE)                      | STEEL (16 GAUGE)                      | STEEL (16 GAUGE)   | STEEL (16 GAUGE)   | STEEL (16 GAUGE)   |
| DECK TYPE (STANDARD)              | MULCHER/SIDE DISCHARGE                | MULCHER/SIDE DISCHARGE                | REAR BAG/MULCHER   | REAR BAG/MULCHER   | REAR BAG/MULCHER   |
| CUTTING HEIGHT RANGE              | 2.5 - 8.9 CM (1 - 3 1/2 IN)           | 2.5 - 8.9 CM (1 - 3 1/2 IN)           | 1.9 - 8.3 CM (3/4 - 3 1/4 IN)                                    | 1.9 - 8.3 CM (3/4 - 3 1/4 IN)                                    | 1.9 - 10 CM (3/4 - 4 IN)   |
| CUTTING HEIGHT ADJUSTMENTS        | 6 POSITIONS                           | 6 POSITIONS                           | 6 POSITIONS  | 7 POSITIONS  | 7 POSITIONS  |
| WHEEL SIZE                        | 20 CM (8 IN)                          | 20 CM (8 IN)                          | 20 CM (8 IN)   | 20 CM (8 IN)   | 23 CM (9 IN) WITH DEEP TREAD                                     |
| WHEEL MATERIAL                    | HIGH-IMPACT PLASTIC                   | HIGH-IMPACT PLASTIC                   | HIGH-IMPACT PLASTIC  | HIGH-IMPACT PLASTIC  | HIGH-IMPACT PLASTIC  |
| WHEEL BEARING                     | BALL BEARING ON REAR WHEELS           | BALL BEARING ON REAR WHEELS           | BALL BEARING ON REAR WHEELS                                      | BALL BEARING ON ALL WHEELS                                       | BALL BEARING ON REAR WHEELS                                      |
| GRASS BAG                         | OPTIONAL                              | OPTIONAL                              | STANDARD   | STANDARD   | STANDARD   |
| BAG CAPACITY                      | 35.2 LITRES (1.0 BUSHEL)              | 35.2 LITRES (1.0 BUSHEL)              | 61.0 LITRES (1.7 BUSHEL)   | 85.0 LITRES (2.4 BUSHEL)   | 85.0 LITRES (2.4 BUSHEL)   |
| DISCHARGE CHUTE                   | SIDE STANDARD                         | SIDE STANDARD                         | REAR MOUNTED SIDE DISCHARGE CHUTE OPTIONAL                       | REAR MOUNTED SIDE DISCHARGE CHUTE OPTIONAL                       | REAR MOUNTED SIDE DISCHARGE CHUTE OPTIONAL                       |
| MULCHING CAPABILITY               | STANDARD                              | STANDARD                              | STANDARD   | STANDARD   | STANDARD   |
| MULCHING PLUG/COVER               | STANDARD                              | STANDARD                              | STANDARD   | STANDARD   | STANDARD   |
| MULCHING SYSTEM                   | STANDARD / OPTIONAL QUADRACUT™        | STANDARD / OPTIONAL QUADRACUT™        | QUADRACUT™   | QUADRACUT™   | QUADRACUT™   |
| DRY WEIGHT                        | 28.2 KG (62.2 LB)                     | 31.5 KG (69.4 LB)                     | 34.0 KG (74.9 LB)  | 37.7 KG (83.1 LB)  | 42.6 KG (94.0 LB)  |
| BLADE                             | STD. (ONE BLADE) & OPT. (TWIN-BLADES) | STD. (ONE BLADE) & OPT. (TWIN-BLADES) | STANDARD (TWIN-BLADES)   | STANDARD (TWIN-BLADES)   | STANDARD (TWIN-BLADES)   |
| FLYWHEEL BRAKE                    | FLYWHEEL BRAKE                        | FLYWHEEL BRAKE                        | FLYWHEEL BRAKE   | FLYWHEEL BRAKE   | FLYWHEEL BRAKE (ROTO-STOP®) STD.                                 |
| STANDARD CONFIGURATION            | 2 IN 1 MULCH/DISCHARGE                | 2 IN 1 MULCH/DISCHARGE                | 2 IN 1 MULCH/BAG   | 2 IN 1 MULCH/BAG   | 2 IN 1 MULCH/BAG   |
| OPTIONAL CONFIGURATION            | 3 IN 1 WITH OPTIONAL SIDE BAG         | 3 IN 1 WITH OPTIONAL SIDE BAG         | 4 IN 1 WITH OPTIONAL SIDE DISCHARGE CHUTE<br>OPTIONAL LEAF SHRED | 4 IN 1 WITH OPTIONAL SIDE DISCHARGE CHUTE<br>OPTIONAL LEAF SHRED | 4 IN 1 WITH OPTIONAL SIDE DISCHARGE CHUTE<br>OPTIONAL LEAF SHRED |





# IZY COMPACT RESIDENTIAL series

Honda’s IZY lawnmowers are easy to operate and designed for the smaller urban lot sizes of today, while still ideal for trimming larger lawns. The compact size features a cutter deck that’s wider than the wheel footprint which makes for easy manoeuvring in tight spaces. IZY lawnmowers are powered by GCV135 4-stroke overhead cam Honda engines and are available in a 16-inch (41 cm) push-type model and in an 18-inch (46 cm) push-type or single-speed self-propelled model. The IZY series features 6 cutting heights that give you precision and choice to have the lawn height you want. They also include Honda’s Quadra-Cut system which uses twin blades with 4 cutting edges and a special deck design to produce finer nutrient-rich clippings. Every IZY lawnmower is 3-in-1, giving you the choice of bagging, mulching or rear-discharge right out of the box. The large-capacity clippings bag empties with ease, and when work’s done, just fold down the handle for compact storage or transport.



HRG415C2PC



HRG465C2PC



HRG465C2SC

# IZY COMPACT lawnmowers

| SPECIFICATIONS:                    | HRG415C2PC                                  | HRG465C2PC                                  | HRG465C2SC                                  |
|------------------------------------|---|---|---|
| ENGINE TYPE                        | 4-STROKE, OHC                               | 4-STROKE, OHC                               | 4-STROKE, OHC                               |
| Honda ENGINE MODEL                 | GCV135                                      | GCV135                                      | GCV135                                      |
| DISPLACEMENT                       | 135 CC (8.2 CID)                            | 135 CC (8.2 CID)                            | 135 CC (8.2 CID)                            |
| IGNITION SYSTEM                    | TRANSISTORIZED                              | TRANSISTORIZED                              | TRANSISTORIZED                              |
| STARTING SYSTEM                    | RECOIL STARTER (HANDLE MOUNTED)             | RECOIL STARTER (HANDLE MOUNTED)             | RECOIL STARTER (HANDLE MOUNTED)             |
| ZONE START SAFETY SYSTEM           | STANDARD                                    | STANDARD                                    | STANDARD                                    |
| AIR CLEANER                        | PAPER CARTRIDGE                             | PAPER CARTRIDGE                             | PAPER CARTRIDGE                             |
| LUBRICATION SYSTEM                 | FORCED SPLASH                               | FORCED SPLASH                               | FORCED SPLASH                               |
| OIL CAPACITY                       | 0.55 LITRE (19.4 FL. IMP. OZ)               | 0.55 LITRE (19.4 FL. IMP. OZ)               | 0.55 LITRE (19.4 FL. IMP. OZ)               |
| RECOMMENDED FUEL                   | REGULAR UNLEADED GASOLINE (87 OCTANE)       | REGULAR UNLEADED GASOLINE (87 OCTANE)       | REGULAR UNLEADED GASOLINE (87 OCTANE)       |
| FUEL CAPACITY                      | 0.9 LITRE (31.7 FL. IMP. OZ)                | 0.9 LITRE (31.7 FL. IMP. OZ)                | 0.9 LITRE (31.7 FL. IMP. OZ)                |
| FUEL CONSUMPTION (APPROXIMATE) *** | 0.95 LITRE/HR (0.21 IMP. GAL/HR)            | 0.95 LITRE/HR (0.21 IMP. GAL/HR)            | 0.95 LITRE/HR (0.21 IMP. GAL/HR)            |
| CHOKE SYSTEM                       | MANUAL                                      | MANUAL                                      | MANUAL                                      |
| TRANSMISSION                       | NONE (PUSH TYPE)                            | NONE (PUSH TYPE)                            | SINGLE SPEED                                |
| GROUND SPEED(S)                    | N/A   | N/A   | 3.46 KM/H (2.15 MPH)                        |
| DECK SIZE                          | 41 CM (16 IN)                               | 46 CM (18 IN)                               | 46 CM (18 IN)                               |
| DECK MATERIAL                      | STEEL WITH ANTI-RUST TREATMENT              | STEEL WITH ANTI-RUST TREATMENT              | STEEL WITH ANTI-RUST TREATMENT              |
| DECK TYPE (STANDARD)               | REAR BAG/MULCHER                            | REAR BAG/MULCHER                            | REAR BAG/MULCHER                            |
| CUTTING HEIGHT RANGE               | 1.9 - 7.3 CM (3/4 - 2 7/8 IN)               | 1.9 - 7.3 CM (3/4 - 2 7/8 IN)               | 1.9 - 7.3 CM (3/4 - 2 7/8 IN)               |
| CUTTING HEIGHT ADJUSTMENTS         | 6 POSITIONS                                 | 6 POSITIONS                                 | 6 POSITIONS                                 |
| WHEEL SIZE                         | FR. 17.8 CM (7.0 IN) / RR. 21.2 CM (8.4 IN) | FR. 17.8 CM (7.0 IN) / RR. 21.2 CM (8.4 IN) | FR. 17.8 CM (7.0 IN) / RR. 21.2 CM (8.4 IN) |
| WHEEL MATERIAL                     | PLASTIC                                     | PLASTIC                                     | PLASTIC                                     |
| WHEEL BEARING                      | BALL BEARING ON ALL WHEELS                  | BALL BEARING ON ALL WHEELS                  | BALL BEARING ON ALL WHEELS                  |
| GRASS BAG                          | STANDARD                                    | STANDARD                                    | STANDARD                                    |
| BAG CAPACITY                       | 50.0 LITRES (1.4 BUSHEL)                    | 60.0 LITRES (1.7 BUSHEL)                    | 60.0 LITRES (1.7 BUSHEL)                    |
| DISCHARGE CHUTE                    | REAR STANDARD                               | REAR STANDARD                               | REAR STANDARD                               |
| MULCHING CAPABILITY                | STANDARD                                    | STANDARD                                    | STANDARD                                    |
| MULCHING PLUG/COVER                | STANDARD                                    | STANDARD                                    | STANDARD                                    |
| MULCHING SYSTEM                    | QUADRACUT™                                  | QUADRACUT™                                  | QUADRACUT™                                  |
| DRY WEIGHT                         | 29.5 KG (65.0 LB)                           | 30.5 KG (67.1 LB)                           | 32.5 KG (71.5 LB)                           |
| BLADE                              | STANDARD (TWIN-BLADES)                      | STANDARD (TWIN-BLADES)                      | STANDARD (TWIN-BLADES)                      |
| BLADE CONTROL SYSTEM               | FLYWHEEL BRAKE                              | FLYWHEEL BRAKE                              | FLYWHEEL BRAKE                              |
| STANDARD CONFIGURATION             | 3 IN 1 MULCH/BAG/REAR DISCHARGE             | 3 IN 1 MULCH/BAG/REAR DISCHARGE             | 3 IN 1 MULCH/BAG/REAR DISCHARGE             |

COMMERCIAL lawnmower



HRC2163HXC

When lawncare is your profession, you need a mower that you can rely on, day in day out. For unsurpassed durability, Honda has you covered.

The commercial HRC2163HXC lawnmower features a GXV160 4-stroke overhead valve, commercial-grade Honda engine. The lawnmower’s variable hydrostatic transmission is controlled by a single lever that lets you set the drive speed of the mower to your own pace and mowing conditions while maintaining maximum engine speed. The Roto-Stop blade brake clutch system allows you to stop the blade while the engine continues to run for easy crossing of gravel paths or emptying of grass bags without stopping and restarting the mower. Honda’s MicroCut technology uses offset twin blades to produce very fine clippings.

This lawnmower is designed for durability with a rugged 21-inch (53 cm) deck, heavy-duty 9-inch (23 cm) NeXite wheels with precision-sealed bearings, and a reinforced handlebar. Deckside guards protect your investment from curbs, fences and trees. The front bumper also acts as a convenient tie-down for easy transportation. And the muffler and heat shield are built strong and durable. Best of all, the Honda HRC2163HXC has 8 cutting heights and is fully convertible, so you can easily switch from rear bagging to mulching to rear discharge, depending on what the job throws your way.

The HRC2163HXC lawnmower is also available for purchase by non-commercial consumers.

| SPECIFICATIONS:                    | HRC2163HXC (COMMERCIAL)                                |
|------------------------------------|--|
| ENGINE TYPE                        | 4-STROKE, OHV  |
| Honda ENGINE MODEL                 | GXV160, COMMERCIAL-GRADE ENGINE                        |
| DISPLACEMENT                       | 163 CC (9.9 CID)                                       |
| IGNITION SYSTEM                    | TRANSISTORIZED   |
| STARTING SYSTEM                    | RECOIL STARTER AND AUTOMATIC COMPRESSION RELEASE       |
| ZONE START SAFETY SYSTEM           | STANDARD   |
| AIR CLEANER                        | 2 FILTER ELEMENTS; FOAM AND PAPER                      |
| LUBRICATION SYSTEM                 | FORCED SPLASH  |
| OIL CAPACITY                       | 0.65 LITRE (22.9 FL. IMP. OZ)                          |
| RECOMMENDED FUEL                   | REGULAR UNLEADED GASOLINE (87 OCTANE)                  |
| FUEL CAPACITY                      | 2 LITRES (70.4 FL. IMP. OZ)                            |
| FUEL CONSUMPTION (APPROXIMATE) *** | 1.10 LITRE/HR (0.24 IMP. GAL/HR)                       |
| CHOKE SYSTEM                       | MANUAL   |
| TRANSMISSION                       | HYDROSTATIC  |
| GROUND SPEED(S)                    | 2.88 - 6.44 KM/H (1.79 - 4.00 MPH)                     |
| DECK SIZE                          | 53 CM (21 IN) WITH FRONT BUMPER                        |
| DECK MATERIAL                      | HEAVY DUTY 15 GAUGE STEEL                              |
| DECK GUARDS (MATERIAL)             | STANDARD (STEEL)                                       |
| DECK TYPE (STANDARD)               | REAR BAG/MULCHER                                       |
| CUTTING HEIGHT RANGE               | 1.9 - 10 CM (3/4 - 4 IN)                               |
| CUTTING HEIGHT ADJUSTMENTS         | 8 POSITIONS  |
| WHEEL SIZE                         | 23 CM (9 IN) WITH DEEP TREAD                           |
| WHEEL MATERIAL                     | NEXITE™  |
| WHEEL BEARING                      | BALL BEARING ON ALL WHEELS                             |
| GRASS BAG                          | STANDARD   |
| BAG CAPACITY                       | 88.0 LITRES (2.5 BUSHELS)                              |
| DISCHARGE CHUTE                    | REAR MOUNTED SIDE DISCHARGE CHUTE OPTIONAL             |
| MULCHING CAPABILITY                | STANDARD   |
| MULCHING PLUG/COVER                | STANDARD   |
| MULCHING SYSTEM                    | MICROCUT™  |
| DRY WEIGHT                         | 54.8 KG (120.8 LB)                                     |
| BLADE                              | STANDARD (TWIN-BLADES)                                 |
| BLADE CONTROL SYSTEM               | BLADE BRAKE CLUTCH (ROTO-STOP®) STD.                   |
| STANDARD CONFIGURATION             | 2 IN 1 MULCH/BAG                                       |
| OPTIONAL CONFIGURATION             | 3 IN 1 WITH OPTIONAL REAR MOUNTED SIDE DISCHARGE CHUTE |

REPUTATION BUILT ON INNOVATION





# H o n d a   T R I M M E R   I N N O V A T I O N

If you spend a lot of time maintaining the perfect lawn, then you know how important it is to have the best tools available. At Honda, we design and engineer every Honda trimmer from the ground up. As the world's largest engine manufacturer, Honda is committed to designing products that meet or exceed the demands of our customers, earning a place on your lawn. Each Honda trimmer is built using cutting-edge technology and innovation you just won't find anywhere else. For example, Honda trimmers have exclusive ergonomic elements in their design which allow for comfortable operation during prolonged use. And each Honda trimmer is built to be durable and reliable. After all, we have a legendary reputation of unsurpassed quality and performance to live up to each time you start up your Honda trimmer.

## ENGINES

Honda trimmer technology starts with a dependable 4-stroke Honda engine. Honda trimmer engines are easier to maintain since they use regular gas that doesn't require mixing with oil. Plus Honda trimmers are engineered with a unique 360-degree engine, which means they can be used and rotated in any position without spillage or stalling.



## SAFETY

Honda trimmers are designed with operator safety in mind. All Honda trimmers feature a zone start safety system, designed to position the operator behind the trimmer's handle before the head starts to rotate. Honda trimmers are also designed for comfort – with a quieter engine and smoother operation, you can use your Honda trimmer for longer periods with less fatigue setting in.

## ENVIRONMENT

Every Honda trimmer features a reliable 4-stroke engine that delivers smooth, quiet performance in a fuel-efficient, low-emission package. All Honda trimmers meet or exceed EPA (Environmental Protection Agency) and CARB (California Air Resource Board) emissions standards. Plus, Honda trimmers are designed to operate efficiently at less than full throttle, which means they'll use even less fuel, create less noise, and have lower emissions than a trimmer operated at full throttle.

## COMMERCIAL-QUALITY *trimmer head*

A commercial-quality string trimmer head for use in all types of grass comes standard on all Honda trimmers. Depending on your needs, your Honda trimmer can be operated with a string cutting head or heavy-duty steel brush-cutting head when used with the appropriate optional accessories and equipment. Honda trimmers also use quiet line which reduces noise levels by 5 decibels.



## LIGHTWEIGHT AND POWERFUL. *Take one out for a spin*

The HHT25SLTC and HHT25SUT4C are powered by GX25 mini 4-stroke overhead cam Honda engines. These lightweight and smooth-running trimmers are built with commercial-grade parts and construction throughout. For bigger jobs, bike-type handlebars are standard on the HHT25SUT4C, offering increased leverage and precise control with maximum comfort.

The HHT35SLTCT and HHT35SUKCT are powered by the larger GX35 mini 4-stroke overhead cam engine, making it the most powerful Honda trimmer yet. The HHT35SUKCT comes standard with bike-type handlebars for increased leverage and control, while the HHT35SLTCT comes standard with the loop-type handle. Their innovative designs mean these heavy-duty trimmers can withstand daily use all season long, while remaining light and manoeuvrable.



H o n d a T R I M M E R S

| SPECIFICATIONS:                             | HHT25SLTC   | HHT25SUT4C  | HHT35SLTCT  | HHT35SUKCT  |
|---|---|---|---|---|
| ENGINE TYPE                                 | MINI 4-STROKE, OHC, SINGLE CYLINDER<br>AIR COOLED MULTI-POSITION (360°) | MINI 4-STROKE, OHC, SINGLE CYLINDER<br>AIR COOLED MULTI-POSITION (360°) | MINI 4-STROKE, OHC, SINGLE CYLINDER<br>AIR COOLED MULTI-POSITION (360°) | MINI 4-STROKE, OHC, SINGLE CYLINDER<br>AIR COOLED MULTI-POSITION (360°) |
| Honda ENGINE MODEL                          | GX25  | GX25  | GX35  | GX35  |
| DISPLACEMENT                                | 25 CC (1.53 CID)  | 25 CC (1.53 CID)  | 35.8 CC (2.18 CID)  | 35.8 CC (2.18 CID)  |
| BORE AND STROKE                             | 35 X 26 MM (1.4 X 1.0 IN)   | 35 X 26 MM (1.4 X 1.0 IN)   | 39 X 30 MM (1.5 X 1.2 IN)   | 39 X 30 MM (1.5 X 1.2 IN)   |
| MAXIMUM NET TORQUE                          | 1.0 N·M (0.74 LBF-FT) @ 5,000 RPM                                       | 1.0 N·M (0.74 LBF-FT) @ 5,000 RPM                                       | 1.6 N·M (1.20 LBF-FT) @ 5,500 RPM                                       | 1.6 N·M (1.20 LBF-FT) @ 5,500 RPM                                       |
| IDLE SPEED                                  | 3,100 ± 200 RPM   | 3,100 ± 200 RPM   | 3,100 ± 200 RPM   | 3,100 ± 200 RPM   |
| MAX. NO-LOAD RPM** (REQUIRES BLADE BARRIER) | 10,000 RPM  | 10,000 RPM  | 10,000 RPM  | 10,000 RPM  |
| IGNITION SYSTEM                             | TRANSISTORIZED FLYWHEEL MAGNETO (ELECTRONIC)                            | TRANSISTORIZED FLYWHEEL MAGNETO (ELECTRONIC)                            | TRANSISTORIZED FLYWHEEL MAGNETO (ELECTRONIC)                            | TRANSISTORIZED FLYWHEEL MAGNETO (ELECTRONIC)                            |
| SPARK PLUG                                  | CMR5H (NGK)   | CMR5H (NGK)   | CMR5H (NGK)   | CMR5H (NGK)   |
| COOLING SYSTEM                              | FORCED AIR  | FORCED AIR  | FORCED AIR  | FORCED AIR  |
| STARTING SYSTEM                             | RECOIL STARTER  | RECOIL STARTER  | RECOIL STARTER  | RECOIL STARTER  |
| STOPPING SYSTEM                             | IGNITION PRIMARY CIRCUIT GROUND   | IGNITION PRIMARY CIRCUIT GROUND   | IGNITION PRIMARY CIRCUIT GROUND   | IGNITION PRIMARY CIRCUIT GROUND   |
| CARBURETOR                                  | DIAPHRAGM TYPE W/FUEL PUMP  | DIAPHRAGM TYPE W/FUEL PUMP  | DIAPHRAGM TYPE W/FUEL PUMP  | DIAPHRAGM TYPE W/FUEL PUMP  |
| RECOMMENDED FUEL                            | REGULAR UNLEADED GASOLINE (87 OCTANE)                                   | REGULAR UNLEADED GASOLINE (87 OCTANE)                                   | REGULAR UNLEADED GASOLINE (87 OCTANE)                                   | REGULAR UNLEADED GASOLINE (87 OCTANE)                                   |
| FUEL PRIMER                                 | ANTI-FLOOD TYPE   | ANTI-FLOOD TYPE   | ANTI-FLOOD TYPE   | ANTI-FLOOD TYPE   |
| FUEL CAPACITY                               | 0.50 LITRE (17.6 FL. IMP. OZ)   | 0.50 LITRE (17.6 FL. IMP. OZ)   | 0.65 LITRE (22.9 FL. IMP. OZ)   | 0.65 LITRE (22.9 FL. IMP. OZ)   |
| FUEL CONSUMPTION (APPROXIMATE)***           | 0.5 LITRE/HR (0.11 IMP. GAL/HR)   | 0.5 LITRE/HR (0.11 IMP. GAL/HR)   | 0.7 LITRE/HR (0.15 IMP. GAL/HR)   | 0.7 LITRE/HR (0.15 IMP. GAL/HR)   |
| CLUTCH DRIVE TYPE                           | CENTRIFUGAL TWIN SHOE-CLUTCH  | CENTRIFUGAL TWIN SHOE-CLUTCH  | CENTRIFUGAL TWIN SHOE-CLUTCH  | CENTRIFUGAL TWIN SHOE-CLUTCH  |
| CLUTCH SIZE                                 | 54 MM (2 1/8 IN) DIAMETER   | 54 MM (2 1/8 IN) DIAMETER   | 78 MM (3 1/16 IN) DIAMETER  | 78 MM (3 1/16 IN) DIAMETER  |
| CLUTCH ENGAGEMENT                           | 4,200 ± 200 RPM   | 4,200 ± 200 RPM   | 4,200 ± 200 RPM   | 4,200 ± 200 RPM   |
| AIR CLEANER                                 | SEMI-DRY TYPE   | SEMI-DRY TYPE   | SEMI-DRY TYPE   | SEMI-DRY TYPE   |
| LUBRICATION SYSTEM                          | OIL MIST  | OIL MIST  | OIL MIST  | OIL MIST  |
| OIL CAPACITY                                | 80 CC (2.82 FL. IMP. OZ)  | 80 CC (2.82 FL. IMP. OZ)  | 100 CC (3.52 FL. IMP. OZ)   | 100 CC (3.52 FL. IMP. OZ)   |
| RECOMMENDED OIL                             | SAE 10W30 API SERVICE CLASSIFICATION SJ OR LATER                        | SAE 10W30 API SERVICE CLASSIFICATION SJ OR LATER                        | SAE 10W30 API SERVICE CLASSIFICATION SJ OR LATER                        | SAE 10W30 API SERVICE CLASSIFICATION SJ OR LATER                        |
| HANDLE TYPE                                 | U-SHAPED (BIKE TYPE HANDLE)   | U-SHAPED (BIKE TYPE HANDLE)   | LOOP  | U-SHAPED (BIKE TYPE HANDLE)   |
| THROTTLE CONTROL TYPE                       | TWO-MOTION TRIGGER TYPE   | TWO-MOTION TRIGGER TYPE   | TWO-MOTION TRIGGER TYPE   | TWO-MOTION TRIGGER TYPE   |
| ENGINE STOP SWITCH                          | SLIDE TYPE SWITCH   | SLIDE TYPE SWITCH   | SLIDE TYPE SWITCH   | SLIDE TYPE SWITCH   |
| CUTTING HEAD (STANDARD)                     | SEMI-MATIC LINE FEED NYLON (TAP & GO)                                   | SEMI-MATIC LINE FEED NYLON (TAP & GO)                                   | SEMI-MATIC LINE FEED NYLON (TAP & GO)                                   | MANUAL LINE FEED NYLON  |
| CUTTING HEAD (OPTIONAL)                     | MANUAL, PRO-TAP   | MANUAL, PRO-TAP   | MANUAL, PRO-TAP   | SEMI-MATIC, PRO-TAP   |
| CUTTING WIDTH                               | 43.2 CM (17.0 IN)   | 43.2 CM (17.0 IN)   | 43.2 CM (17.0 IN)   | 43.2 CM (17.0 IN)   |
| LINE TYPE                                   | ULTRA-QUIET   | ULTRA-QUIET   | ULTRA-QUIET   | ULTRA-QUIET   |
| CUTTING LINE DIAMETER                       | 2.41 MM (0.095 IN)  | 2.41 MM (0.095 IN)  | 2.41 MM (0.095 IN) OR 2.67 MM (0.105 IN)                                | 2.41 MM (0.095 IN) OR 2.67 MM (0.105 IN)                                |
| ANTI-VIBRATION SYSTEM                       | STANDARD  | STANDARD  | STANDARD  | STANDARD  |
| DRIVE SHAFT TYPE                            | FLEXIBLE STEEL CABLE  | FLEXIBLE STEEL CABLE  | FLEXIBLE STEEL CABLE  | FLEXIBLE STEEL CABLE  |
| FINAL DRIVE GEAR CASE                       | HELICAL CUT BEVEL GEARS / SEALED BALL BEARINGS                          | HELICAL CUT BEVEL GEARS / SEALED BALL BEARINGS                          | HELICAL CUT BEVEL GEARS / SEALED BALL BEARINGS                          | HELICAL CUT BEVEL GEARS / SEALED BALL BEARINGS                          |
| GEAR RATIO                                  | 1.235 INPUT SHAFT: 1 (OUTPUT SHAFT)                                     | 1.235 INPUT SHAFT: 1 (OUTPUT SHAFT)                                     | 1.235 INPUT SHAFT: 1 (OUTPUT SHAFT)                                     | 1.235 INPUT SHAFT: 1 (OUTPUT SHAFT)                                     |
| MAIN PIPE DIAMETER                          | 25.4 MM (1.0 IN)  | 25.4 MM (1.0 IN)  | 25.4 MM (1.0 IN)  | 25.4 MM (1.0 IN)  |
| MAIN PIPE THICKNESS / MATERIAL              | 1.5 MM (.06 IN) / ALUMINUM  | 1.5 MM (.06 IN) / ALUMINUM  | 1.5 MM (.06 IN) / ALUMINUM  | 1.5 MM (.06 IN) / ALUMINUM  |
| TRIMMER GUARD WITH CUTTER                   | STANDARD  | STANDARD  | STANDARD  | STANDARD  |
| STEEL BLADE GUARD                           | OPTIONAL  | OPTIONAL  | OPTIONAL  | STANDARD  |
| SHOULDER HARNESS                            | STANDARD  | N/A   | STANDARD  | N/A   |
| PROFESSIONAL DOUBLE LOOP HARNESS            | OPTIONAL¹   | STANDARD  | OPTIONAL¹   | STANDARD  |
| SAFETY GOGGLES (A.N.S.I. STD.)              | STANDARD  | STANDARD  | STANDARD  | STANDARD  |
| BLADE                                       | OPT. (4-T X 22.9 CM / 9.0 IN) STEEL BRUSH CUTTING¹¹                     | STD. (4-T X 22.9 CM / 9.0 IN) STEEL BRUSH CUTTING                       | OPT. (50-T X 25.4 CM / 10.0 IN) STEEL BRUSH CUTTING¹¹                   | STD. (50-T X 25.4 CM / 10.0 IN) STEEL BRUSH CUTTING                     |
| BLADE BARRIER KIT¹                          | OPTIONAL¹   | STANDARD  | OPTIONAL¹   | STANDARD  |
| OVERALL LENGTH WITH CUTTER MOUNTED          | 188.5 CM (74.2 IN)  | 191.0 CM (75.2 IN)  | 187.5 CM (73.8 IN)  | 190.5 CM (75.0 IN)  |
| OVERALL WIDTH                               | 34.5 CM (13.6 IN)   | (HANDLEBARS) 60.5 CM (23.8 IN)  | 32.5 CM (12.8 IN)   | (HANDLEBARS) 60.0 CM (23.6 IN)  |
| OVERALL HEIGHT                              | 26.5 CM (10.4 IN)   | 41.5 CM (16.3 IN)   | 25.9 CM (10.2 IN)   | 40.5 CM (15.9 IN)   |
| DRY WEIGHT WITHOUT BLADES                   | 5.90 KG (13.0 LB)   | 6.15 KG (13.6 LB)   | 6.71 KG (14.8 LB)   | 7.00 KG (15.4 LB)   |

REPUTATION BUILT ON INNOVATION



# Honda TILLER INNOVATION

If you spend a lot of time maintaining the perfect garden, then you know how important it is to have the best tools available. At Honda, we design and engineer our tillers from the ground up, so that when you choose the power and performance of a Honda tiller, you can get to work faster, landscaping your garden to look its best.

Each Honda tiller is built using cutting-edge technology and innovation you just won't find anywhere else. For example, Honda tillers have exclusive ergonomic elements in their design which allow for comfortable operation during prolonged use. And each Honda tiller is built to be durable and reliable. After all, we have a legendary reputation of unsurpassed quality and performance to live up to each time you take your Honda tiller out for a spin.

## ENGINES

Honda tiller technology starts with a dependable 4-stroke overhead cam or overhead valve Honda engine that provides lightweight, efficient power. As the world's largest engine manufacturer, Honda is committed to designing products that meet or exceed the demands of our customers, thus earning a place in your garden.

## SAFETY

Honda tillers are designed with operator safety in mind. All Honda tillers feature a zone start safety system, designed to position the operator behind the handle before the engine starts. Honda tillers also include automatic engine or tine shut-off when the handle is released, for increased operator safety.

## ENVIRONMENT

Every Honda tiller features a reliable 4-stroke engine that delivers smooth, quiet performance in a fuel-efficient, low-emission package. That's why all Honda tillers meet or exceed EPA (Environmental Protection Agency) and CARB (California Air Resource Board) emissions standards.

## ADJUSTABLE *depth bar*

Honda tillers feature an adjustable depth bar for setting tilling depths quickly, and without tools.



FG110K1C



F220C



F501K2C1  
F501K2C2



## FOR GARDENERS *on the move*

Built compact enough for smaller jobs and light enough to travel with ease, the FG110K1C mini tiller, powered by a GX25 mini 4-stroke overhead cam Honda engine still packs the toughness you need to till almost any kind of soil. Its 9-inch (23 cm) tilling width is perfect for working in smaller gardens, raised beds and narrow rows. For even smaller spaces, the outer tines can be removed to create a 6-inch (15 cm) tilling width, plus the detachable wheel allows for easy transportation. For true versatility there are 4 optional accessories available for the FG110K1C – walkway border/edger kit, digging tine kit, lawn dethacher kit, and lawn aeration kit to help keep lawns and gardens healthy and flourishing.

For larger flowerbeds and suburban vegetable gardens, the F220C mid-tine tiller, powered by a GXV57 4-stroke overhead valve Honda engine, is ideal. Lightweight and easy to operate, the adjustable handle height makes it more comfortable to work with. The F220C also features fold-down handles so it will fit easily into your trunk. Plus, the retractable front wheel means transporting it around your yard is a breeze.

The F501 mid-tine tillers feature a GX160 4-stroke overhead valve Honda engine that offers enough power to tackle your large residential lots. Available in a 24-inch (60 cm) or a 36-inch (92 cm) tilling width model with adjustable handles for increased operator comfort, these tillers are designed with commercial-grade construction for durability and reliability on even the toughest ground.





# GROUNDBREAKING power

Honda has tillers powerful enough for your biggest jobs. The FR600C, FR650C and FRC800C are exclusively commercial-grade, self-propelled tillers ideal for rental, larger residential and commercial applications.

The FR600C tiller is powered by a GX160 4-stroke overhead valve Honda engine. This rear-tine tiller has easy-to-use controls and a loop design that allows the tiller to be operated from the rear or either side, so you don’t have to walk through the finished soil.

The FR650C includes a GX160 4-stroke overhead valve Honda engine. This rear-tine tiller features the Active Rotary System, which includes Honda’s patented co-axial

counter-rotating tine drive system, where each tine is balanced with a tine rotating in the opposite direction. The action works just like a powerful mixer made for soil, resulting in optimum soil texture with minimum effort.

The FRC800C rear-tine tiller is powered by a larger GX240 4-stroke overhead valve Honda engine. The FRC800C features easy operation through simple controls with one-step tine and drive engagement, making it ideal for first-time rental users. A front bumper guard and heavy-duty transmission further enhance durability.

| SPECIFICATIONS:                | F6110K1C   | F220C  | F501K2C1                              | F501K2C2                              | FR600C                                | FR650C                                    | FRC800C                               |
|--------------------------------|--|--|---------------------------------------|---------------------------------------|---------------------------------------|---|---------------------------------------|
| TILLER TYPE                    | MINI   | MID TINE                                       | MID TINE                              | MID TINE                              | REAR TINE                             | REAR TINE ARS™<br>(Active Rotary System™) | REAR TINE                             |
| ENGINE TYPE                    | MINI 4-STROKE, OHC, SINGLE CYLINDER, AIR COOLED, MULTI-POSITION (360°) | 4-STROKE, OHV, VERTICAL SHAFT, SINGLE CYLINDER | 4-STROKE, OHV                         | 4-STROKE, OHV                         | 4-STROKE, OHV                         | 4-STROKE, OHV                             | 4-STROKE, OHV                         |
| Honda ENGINE MODEL             | GX25   | GXV57  | GX160                                 | GX160                                 | GX160                                 | GX160                                     | GX240                                 |
| DISPLACEMENT                   | 25 CC (1.5 CID)  | 57 CC (3.5 CID)                                | 163 CC (10.0 CID)                     | 163 CC (10.0 CID)                     | 163 CC (10.0 CID)                     | 163 CC (10.0 CID)                         | 242 CC (14.8 CID)                     |
| FUEL CAPACITY                  | 0.55 LITRE (19.40 FL. IMP. OZ)   | 0.70 LITRE (24.60 FL. IMP. OZ)                 | 2.60 LITRES (0.60 IMP. GAL)           | 2.60 LITRES (0.60 IMP. GAL)           | 2.60 LITRES (0.60 IMP. GAL)           | 3.00 LITRES (0.66 IMP. GAL)               | 4.50 LITRES (1.00 IMP. GAL)           |
| RECOMMENDED FUEL               | REGULAR UNLEADED GASOLINE (87 OCTANE)                                  | REGULAR UNLEADED GASOLINE (87 OCTANE)          | REGULAR UNLEADED GASOLINE (87 OCTANE) | REGULAR UNLEADED GASOLINE (87 OCTANE) | REGULAR UNLEADED GASOLINE (87 OCTANE) | REGULAR UNLEADED GASOLINE (87 OCTANE)     | REGULAR UNLEADED GASOLINE (87 OCTANE) |
| STARTING SYSTEM                | RECOIL STARTER   | RECOIL STARTER                                 | RECOIL STARTER                        | RECOIL STARTER                        | RECOIL STARTER                        | RECOIL STARTER                            | RECOIL STARTER                        |
| AIR CLEANER                    | SEMI-DRY TYPE  | DRY PAPER TYPE                                 | DRY PAPER TYPE                        | DRY PAPER TYPE                        | DUAL-ELEMENT TYPE                     | DUAL-ELEMENT TYPE                         | DUAL-ELEMENT TYPE W/ CYCLONE FILTER   |
| MUFFLER HEAT PROTECTOR         | STANDARD   | STANDARD                                       | STANDARD                              | STANDARD                              | STANDARD                              | STANDARD                                  | STANDARD                              |
| LUBRICATION SYSTEM             | OIL MIST   | FORCED SPLASH                                  | SPLASH                                | SPLASH                                | SPLASH                                | SPLASH                                    | SPLASH                                |
| FOLDING HANDLE                 | STANDARD   | STANDARD                                       | N/A                                   | N/A                                   | N/A                                   | N/A                                       | N/A                                   |
| 3-POSITION HANDLE ADJUSTMENT   | N/A  | STANDARD                                       | STANDARD                              | STANDARD                              | STANDARD                              | N/A                                       | N/A                                   |
| 4-POSITION HANDLE ADJUSTMENT   | N/A  | N/A  | N/A                                   | N/A                                   | N/A                                   | STANDARD                                  | STANDARD                              |
| TRANSPORT WHEELS               | STANDARD   | STANDARD                                       | STANDARD                              | STANDARD                              | N/A                                   | N/A                                       | N/A                                   |
| ADJUSTABLE DEPTH BAR           | STANDARD   | STANDARD                                       | STANDARD                              | STANDARD                              | STANDARD                              | STANDARD                                  | STANDARD                              |
| TILLING WIDTH                  | 23.0 CM (9.0 IN)   | 54.5 CM (21.5 IN)                              | 60.0 CM (24.0 IN)                     | 91.4 CM (36.0 IN)                     | 51.0 CM (20.0 IN)                     | 51.0 CM (20.0 IN)                         | 51.0 CM (20.0 IN)                     |
| TINE DIAMETER                  | 20.0 CM (8.0 IN)   | 28.0 CM (11.0 IN)                              | 28.0 CM (11.0 IN)                     | 28.0 CM (11.0 IN)                     | 30.5 CM (12.0 IN)                     | 32.6 CM (12.8 IN)                         | 30.5 CM (12.0 IN)                     |
| TINE SPEED @ MAX. TORQUE SPEED | 182 RPM  | 130 RPM  | 80 RPM                                | 114 RPM                               | 230 RPM                               | 238 RPM                                   | 219 RPM                               |
| TRANSMISSION TYPE              | WORM GEAR  | GEAR DRIVE                                     | CHAIN DRIVE                           | CHAIN DRIVE                           | CHAIN DRIVE                           | CHAIN DRIVE                               | CHAIN DRIVE                           |
| TRANSMISSION SPEED(S)          | 1-FORWARD  | 1-FORWARD                                      | 1-FORWARD                             | 2-FORWARD / 1-REVERSE                 | 3-FORWARD / 1-REVERSE                 | 2-FORWARD / 1-REVERSE                     | 3-FORWARD / 1-REVERSE                 |
| OVERALL LENGTH                 | 103.8 CM (40.9 IN)   | 120.0 CM (47.2 IN)                             | 132.0 CM (52.0 IN)                    | 132.0 CM (52.0 IN)                    | 146.0 CM (57.5 IN)                    | 145.0 CM (57.1 IN)                        | 166.0 CM (65.4 IN)                    |
| OVERALL HEIGHT                 | 100.0 CM (39.4 IN)   | 97.5 CM (38.4 IN)                              | 99.5 CM (39.2 IN)                     | 99.5 CM (39.2 IN)                     | 124.0 CM (48.8 IN)                    | 110.0 CM (43.3 IN)                        | 124.0 CM (48.8 IN)                    |
| OVERALL WIDTH                  | 36.5 CM (14.4 IN)  | 54.5 CM (21.5 IN)                              | 67.0 CM (26.4 IN)                     | 95.5 CM (37.6 IN)                     | 56.0 CM (22.0 IN)                     | 57.0 CM (22.4 IN)                         | 61.3 CM (24.1 IN)                     |
| DRY WEIGHT                     | 11.3 KG (24.9 LB) WITHOUT WHEELS <sup>1)</sup>                         | 22.5 KG (49.6 LB)                              | 59.0 KG (130.1 LB)                    | 61.0 KG (134.5 LB)                    | 90.0 KG (198.4 LB)                    | 92.0 KG (203.0 LB)                        | 125.0 KG (275.6 LB)                   |

|                          |     |   |          |          |   |   |   |
|--------------------------|-----|---|----------|----------|---|---|---|
| FURROW KIT               | -   | • | •        | •        | • | • | • |
| WHEEL WEIGHT KIT         | -   | - | -        | -        | • | - | - |
| SIDE DISC KIT            | -   | • | STANDARD | STANDARD | - | - | - |
| LAWN AERATOR KIT         | •   | - | -        | -        | - | - | - |
| WALKWAY BORDER/EDGER KIT | •   | - | -        | -        | - | - | - |
| LAWN DETHATCHER KIT      | TBA | - | -        | -        | - | - | - |
| DIGGING TINE KIT         | •   | - | -        | -        | - | - | - |

<sup>1)</sup> Available as an optional accessory on this model.



# LAWN MOWER Accessories

Besides keeping your lawn trim, Honda helps with cleanup, too. From shredders to grass bag kits, Honda accessories are easy to install and are a great help with handling and disposal of clippings and leaves.



Leaf Shredder



Rear-Mounted Side-Discharge Chute



Grass Bag Kit

# TRIMMER Accessories

Honda trimmer accessories not only help you keep your yard looking its best, they also help you work safely around the yard.



Blade Barrier Kit



Trimmer Line



Pro-Tap Trimmer Head

# TILLER Accessories

Honda has helpful tiller accessories as you find more things that need to get done in the garden.



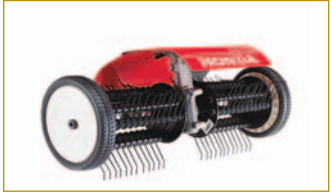
Digging Tine Kit



Lawn Aerator Kit



Walkway Border/Edger Kit



Lawn Dethatcher Kit



Furrow Kit



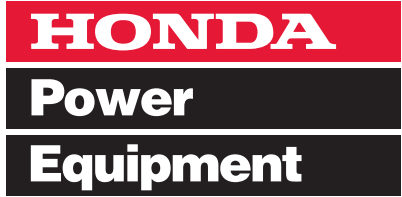
LAWN MOWERS



TRIMMERS



TILLERS



Accessories shown above may not be available for all models. See your local Honda Power Equipment Dealer or the Honda Power Equipment Attachments and Accessories catalogue for more details. Accessories and colours may not be exactly as shown. For optimum performance and safety, please read your owner's manual before operating your Honda lawnmower, trimmer or tiller. Models and colours may not be exactly as shown. Specifications subject to change without notice. Not all features apply to all models, see model specifications for more information. \*Nexite™ Deck carries a 5-year warranty period. \*\*Battery charger included. \*\*\*Actual fuel consumption depends on operating load. <sup>†</sup>Must be used with all blade applications. <sup>††</sup>Requires Blade Barrier Kit. <sup>†††</sup>Weight with drag bar. <sup>††††</sup>Includes barrier, double harness and blade mounting hardware. <sup>\*\*</sup>Without cutting head. A.N.S.I. = American National Standards Institute