



OWNER'S MANUAL

HRC216HXA HRC216HXP LAWN MOWER

Before operating the mower for the first time, please read this Owner's Manual. Even if you have operated other mowers, take time to become familiar with how this mower works and practice in a safe area until you build up your skills.

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REGISTER YOUR PRODUCT

To register your mower, scan the QR code or see [page 27](#) for additional ways to register.



QUESTIONS?

Contact your Honda dealer.
There is a dealer locator at powerequipment.honda.com



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HONDA

WELCOME

Congratulations on your selection of a Honda lawn mower! We are certain you will be pleased with your purchase of one of the finest lawn mowers on the market. We want to help you get the best results from your new mower and to operate it safely. This manual contains information on how to do that; please read it carefully.

When your mower needs scheduled maintenance, keep in mind that Honda Power Equipment servicing dealership personnel are specially trained in servicing Honda mowers and are supported by the parts and service divisions of American Honda.

Please read the “*DISTRIBUTOR’S LIMITED WARRANTY*” on page 22 and the “*EMISSION CONTROL SYSTEM WARRANTY*” on page 23 to fully understand what is covered by warranty and your responsibilities of ownership.


FOR YOUR SAFETY

Your safety and the safety of others are very important. We have provided important safety messages in this manual and on the mower. This information alerts you to potential hazards that could hurt you or others. Please read these messages carefully.

Of course, it is not practical or possible to warn you about all the hazards associated with operating or maintaining a lawn mower. You must use your own good judgment.

Safety Instructions

You will find important safety information in a variety of forms:

- **Safety Labels** – on the lawn mower
- **Instructions** – how to use this mower correctly and safely
- **Safety Messages** – preceded by a safety alert  symbol and one of three signal words: DANGER, WARNING, or CAUTION. Each message tells you what the hazard is, what can happen, and what you can do to avoid or reduce injury. These signal words mean:

DANGER

You **WILL** be KILLED or SERIOUSLY HURT if you don’t follow instructions.

WARNING

You **CAN** be KILLED or SERIOUSLY HURT if you don’t follow instructions.

CAUTION

You **CAN** be HURT if you don’t follow instructions.

- **Damage Prevention Messages** – you will also see other important messages that are preceded by the word NOTICE. This word means:

NOTICE

Your mower, other property, or the environment can be damaged if you don’t follow instructions.



WARNING:



The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

Important Message to Parents

The safety of your children is very important to Honda. Lawn mowers are tools, not toys. As with any equipment, bad judgments can result in serious injuries. Your child must be big enough, strong enough, and have the coordination necessary to comfortably reach and operate the controls. Anyone who takes unnecessary risks and doesn’t obey rules should not operate this lawn mower.

Important Message to Employers

As an employer, you have special responsibilities to the people who work for you.

Before you ask anyone to operate this mower, you need to determine whether the person is old enough, large enough, and strong enough to safely handle and control the mower.

If you decide they are, make sure the employee reads and understands all instructions and warnings in this manual and on the labels before operating the mower.

Allow adequate time for hands-on training by a qualified instructor, and personally supervise practice sessions until you feel sure the employee is ready to operate the machine.

Also be sure employees wear proper clothing and have eye protection and any other gear that may be required by local ordinances or your insurance company.

Remember, too, that you are responsible for keeping the mower properly maintained and in safe operating condition.

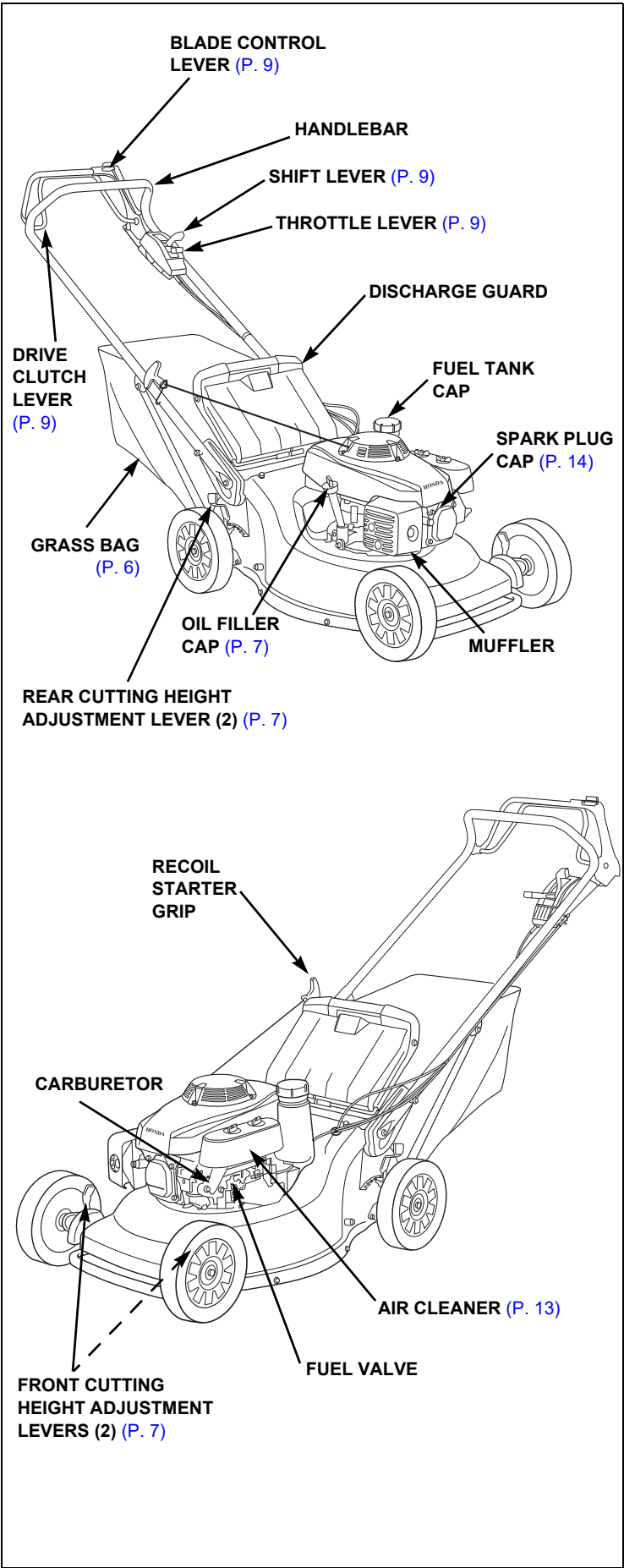
Your commitment to safety on the job can help prevent injuries and result in longer and more productive years of service.

Safety Label Locations

These labels warn you of potential hazards that can cause serious injury. Read them carefully. If a label comes off or becomes hard to read, contact an authorized Honda servicing dealer for a replacement.




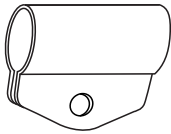


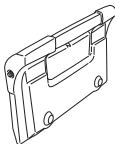
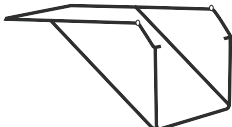
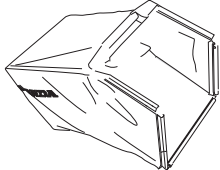



PARTS AND CONTROLS



INITIAL MOWER SETUP

List of Parts

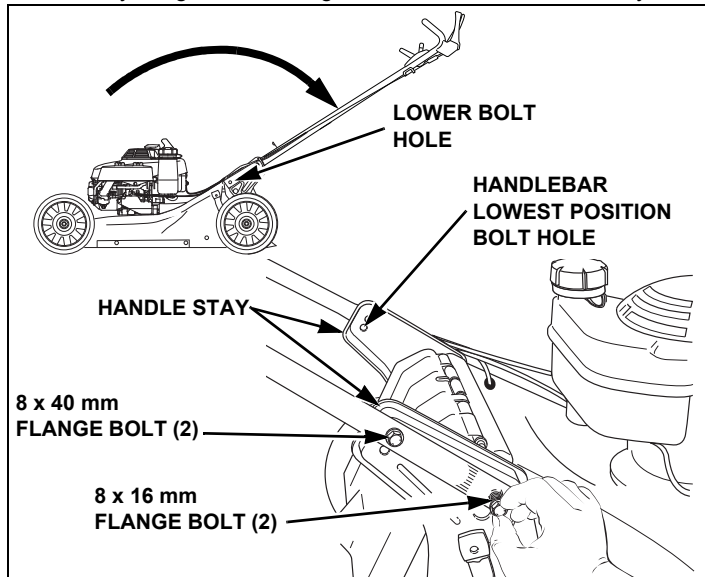
With help from an assistant, carefully remove the mower and loose parts from the carton and compare the loose parts against the following list. Contact the authorized Honda dealer from whom you purchased the mower if any of the loose parts shown are not included with your mower.

Description		Qty.
Handle support plate		2
Handle support hanger		2
Flange bolt (8 x 16 mm)		2
Self-locking nut (8 mm)		4
Grass bag lid		1
Grass bag frame		1
Grass bag fabric		1
Grass bag joint		1
Push nuts		2
Owner's manual		1

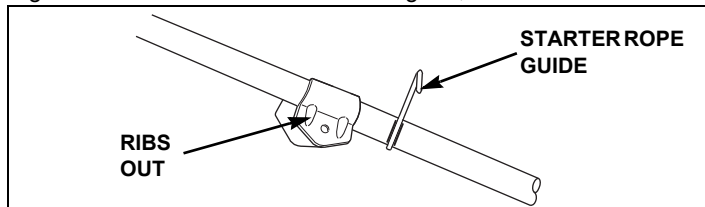
Adjust the Handlebar

1. Align the handlebar's lower bolt holes with the holes in the handle stay by rotating the handlebar into the operating position, and then holding it in place. Loosely install the two 8 x 16 mm flange bolts.

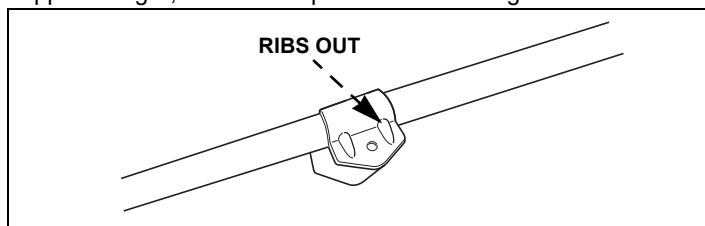
The handlebar height can be adjusted to two different heights. It is set in the highest position from the factory. To adjust the handlebar to the lowest position, remove the two 8 x 40 mm flange bolts and 8 mm lock nuts, and then reposition into the lower holes in the handle stays. Tighten the flange bolts and lock nuts securely.



2. Tighten both lower handlebar flange bolts securely.
3. Pry open the right side handle support hanger, and place it over the right handle above the starter rope guide. Squeeze the ends together. Make sure the ribs are facing out, as shown.

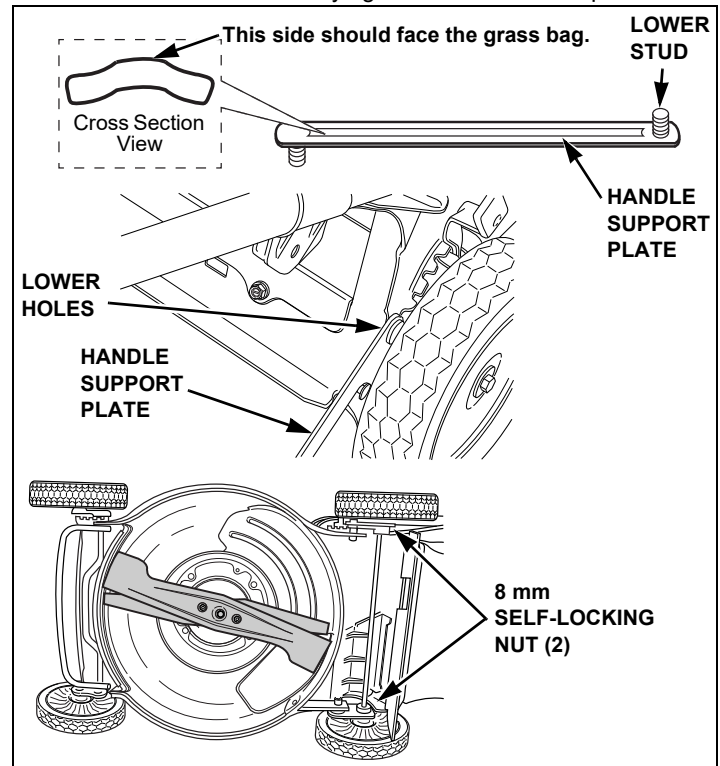


4. Pry open the left side handle support hanger, and place it over the left handle. Squeeze the ends together. Make sure the ribs are facing out, as shown. Be sure the cables are routed outside the support hanger, and are not pinched in the hanger.

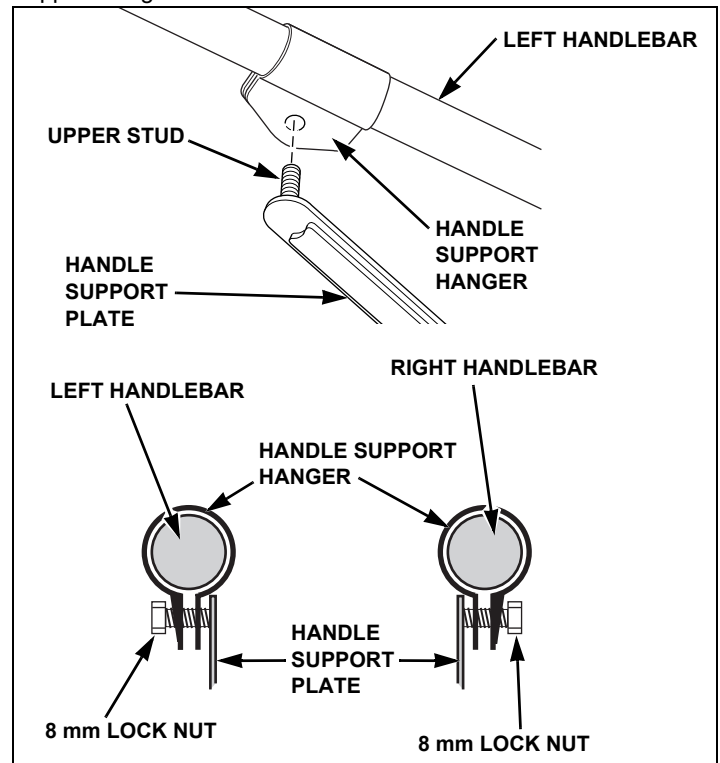


5. Lower the rear height adjusters to the lowest cutting height position (see [page 7](#)).
6. Tilt the mower on its right side (muffler side facing the ground).
7. The handle support plates have a curvature to them (rounded on one side and dished on the other side). The rounded side should face toward the grass bag.

Insert the lower stud on the end of the handle support plates into the lower holes in the sides of the mower deck, and then loosely install an 8 mm self-locking nut on both lower studs from the inside of the mower deck. Do not fully tighten the nuts at this point.

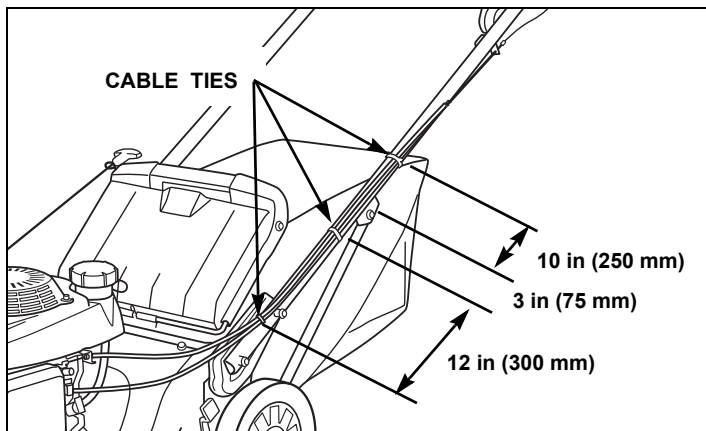


8. Tip the mower back onto its wheels.
9. From the grass bag side of the handlebar, insert the stud on the end of each handle support plate through the handle support hanger. Make sure the stud goes through both holes in the handle support hanger.



10. Install an 8 mm self-locking nut on each upper stud.
11. Tighten all four self-locking nuts on the handle support plate studs.

12. Position cable ties at the locations shown.



Add Engine Oil

The mower is shipped **WITHOUT OIL** in the engine.

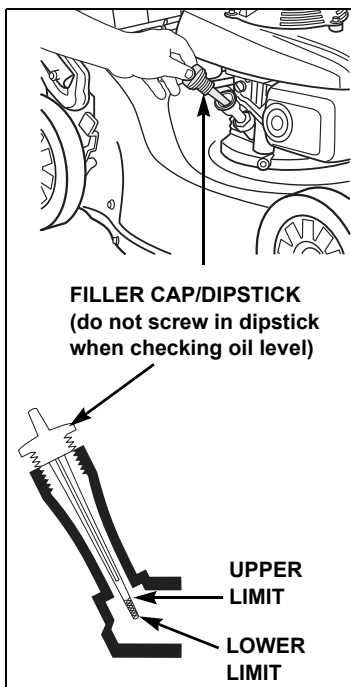
Remove the oil filler cap/dipstick and add enough SAE 10W-30 API service category SJ or later oil. (see [page 13](#))

Bring the oil level between the upper and lower limit marks on the dipstick—without screwing the dipstick in.

All Honda engines are run at the factory prior to packaging. Most of the oil is removed prior to shipment; however, some oil remains in the engine. The amount of oil left in the engine varies.

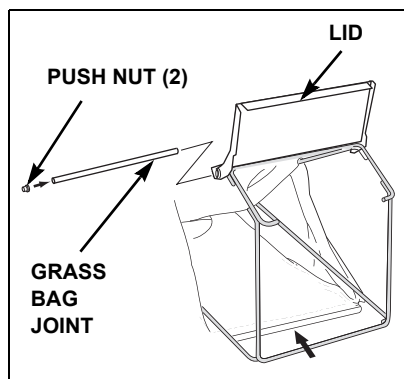
Do not overfill the engine with oil. If the engine is overfilled, the excess oil may get transferred to the air cleaner housing and air filter. An indication of overfilling is white or blue smoke coming from the muffler when the engine is running.

After filling the engine with oil, screw the filler/cap dipstick in and remove the hang tag near the recoil starter grip that says “The engine has no oil.”

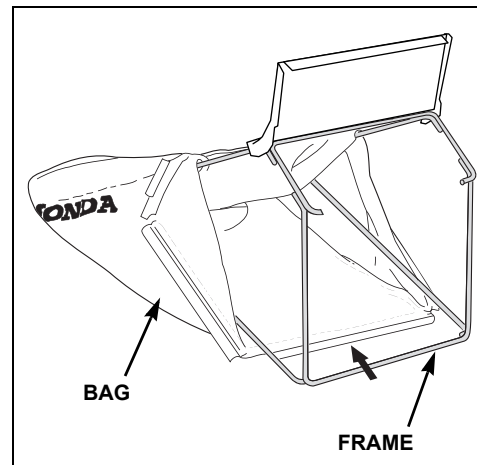


Assemble the Grass Bag

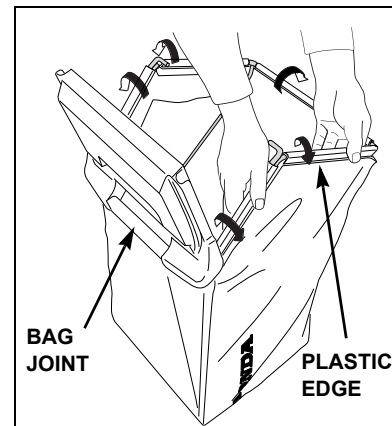
1. Insert the grass bag joint through the lid and grass bag frame. Secure with a push nut on each end of the grass bag joint.



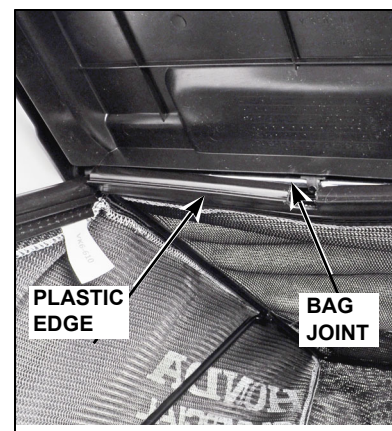
2. Insert the frame into the bag, as shown.



3. Clip the plastic edges of the bag to the frame.



4. Clip the upper plastic edges around the bag joint.



Please Register Your Mower

Please take a few minutes and register your purchase with Honda. You can register:

- By completing and mailing the registration card on the back cover of this manual
- Scanning the QR code to the right and completing the online form
- Going online to powerequipment.honda.com/reg



Before Using Your Lawn Mower

All Mower operators must read the following sections:

- **FOR YOUR SAFETY** ([page 2](#))
- **BEFORE EACH OPERATION** ([page 6](#))
- **OPERATION** ([page 8](#))
- **MAINTENANCE SCHEDULE** ([page 11](#))

BEFORE EACH OPERATION

Your safety is your responsibility. A little time spent in preparation will significantly reduce your risk of injury.

Read and understand this manual. Know what the controls do and how to operate them.

Familiarize yourself with the lawn mower and its operation before you begin using it. Know how to quickly shut off the lawn mower in case of an emergency.

Check Your Mower

For your safety, and to maximize the service life of your lawn mower, it is very important to take a few moments before you operate the lawn mower to check its condition. Be sure to take care of any problem you find, or have your servicing dealer correct it, before you operate the lawn mower.

⚠ WARNING

Exhaust contains poisonous carbon monoxide gas that can build up to dangerous levels in closed areas.

Breathing carbon monoxide can cause unconsciousness or death.

Never run the lawn mower in a closed, or even partially closed area where people may be present.

- Make sure the lawn mower is on a level surface
- Look around and underneath the lawn mower for signs of oil or gasoline leaks
- Look for signs of damage
- Check each control for proper operation
- Check the blades for wear. Replace as necessary ([page 12](#))
- Check that the blade bolts are tight ([page 12](#))
- Check that all nuts, bolts, and screws are tightened
- Check the air filter ([page 13](#)) and oil level ([page 7](#))
- Check the fuel level ([page 7](#)). Starting with a full tank will help to eliminate or reduce operating interruptions for refueling.

Check Your Mowing Area

For your safety and the safety of others, always inspect the area before operating the lawn mower.

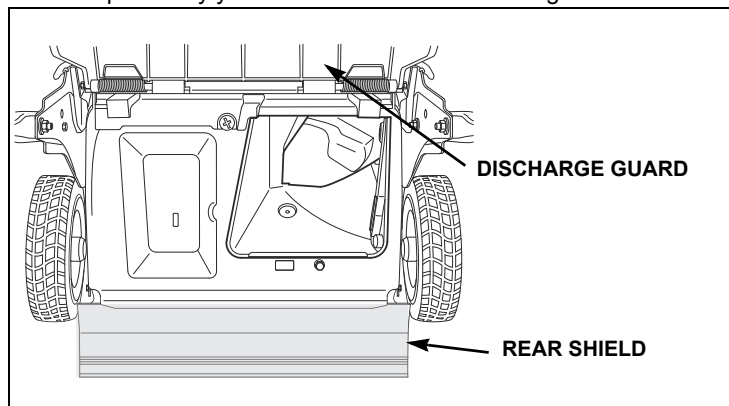
Anything that can be picked up by the blades and thrown is a potential hazard to you and others. Look for things like stones, sticks, nails, and wire, and remove them from the lawn area.

People and animals near the lawn area can move into your lawn mower's path or into a position where they could be struck by thrown objects. Clear the area of pets and people, especially children. Their safety is your responsibility.

Check the condition of the grass. Adjust your lawn mower ground speed and mowing swath accordingly.

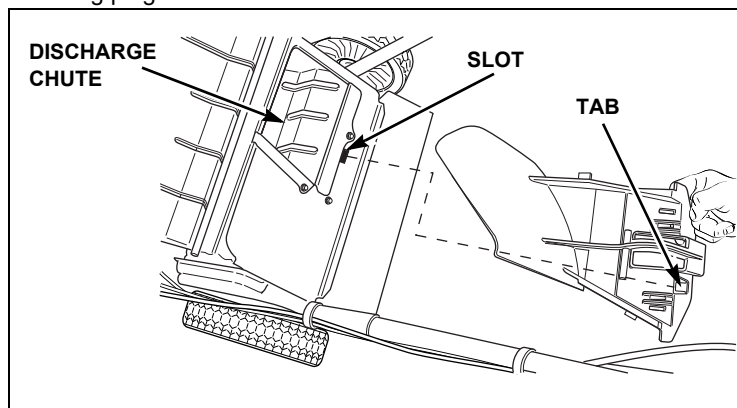
Rear Shield

During normal use the rear shield is subject to deterioration and wear. Remove the grass bag and raise the discharge guard to check the rear shield for cracks or tears. If the rear shield is excessively worn, have it replaced by your authorized Honda servicing dealer.



Mulching Plug

To mulch the grass clippings rather than bag them, install the mulching plug.



Make sure the tab at the bottom rear of the mulching plug fits snugly into the slot at the back of the discharge chute.

Grass Bag

A lawn mower works like a vacuum cleaner; it blows air through the bag fabric, which traps the grass clippings. Always empty the grass bag before it becomes filled to the limit of its capacity. Bagging performance will diminish after the bag becomes about 90% filled. Also, the bag is easier to empty when it is not packed full.

To minimize dust and fine particles from passing through the grass bag fabric, it is best to mow grass in the morning when the grass is slightly damp but not too wet.

Inspection

During use, the grass bag material is subject to normal wear and tear.

⚠ CAUTION

An excessively worn grass bag may allow objects to be thrown toward the operator.

Thrown objects can hurt you.

Replace a worn grass bag to prevent possible injury.

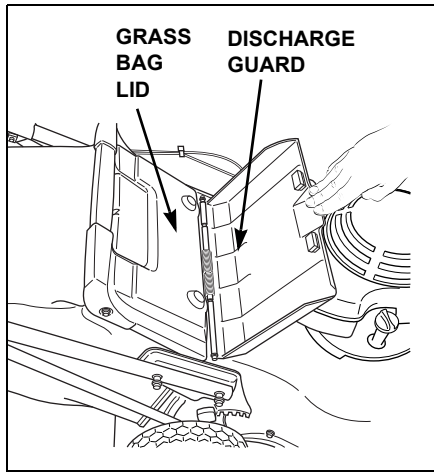
Grass bag replacement is explained on [page 5](#).

Installation

1. Raise the discharge guard and hook the grass bag onto the mower deck as shown.

Clean any grass clippings from the hook channel.

2. Release the discharge guard to secure the grass bag.



Removal

1. Raise the discharge guard, grasp the grass bag handle, and remove the grass bag.
2. Release the discharge guard.
3. When the grass bag is clear of the discharge guard, you can lift it through the handlebar opening or remove it to the rear of the mower below the handlebar.

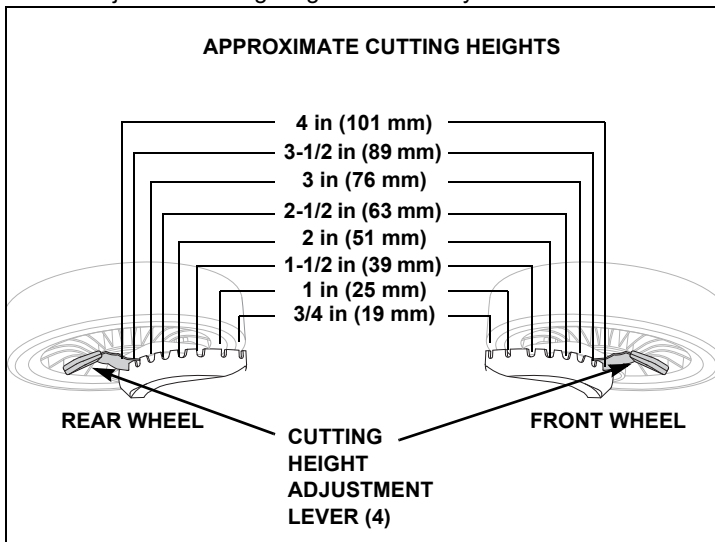
Cutting Height Adjustment

To adjust the cutting height, pull each adjustment lever toward the wheel and move the lever into another notch. Move all four adjustment levers to the same height setting.

To set the mower to its maximum height, move the two rear wheel adjusters all the way to the back, and move the front wheel adjusters all the way to the front.

To set the mower to its lowest height, move the two rear wheel adjusters all the way to the front, and move the front wheel adjusters all the way to the back.

If you are not sure what cutting height to select, start with a high setting and check the appearance of the lawn after mowing a small area. Readjust the cutting height if necessary.



Check the Oil Level

1. Unscrew and remove the filler cap/dipstick and wipe it clean.
2. Insert and remove the dipstick **without screwing it into the filler neck**. Check the oil level shown on the dipstick.
3. If the oil level is low, add oil to reach the upper limit mark on the dipstick.

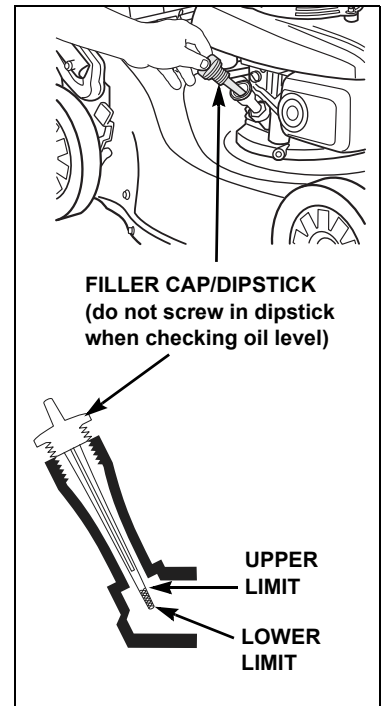
Do not overfill. If the engine is overfilled, the excess oil may get transferred to the air cleaner housing and air filter. An indication of overfilling is white or blue smoke coming from the muffler when the engine is running.

Use 10W-30 API Service category SJ oil for normal conditions. For additional oil recommendations, see [page 13](#).

NOTICE

Running the engine with a low oil level can cause engine damage.

4. Screw in the filler cap/dipstick securely.



Add Fuel

This engine is certified to operate on regular gasoline with a pump octane rating of 86 or higher.

Never use stale or contaminated gasoline or an oil/gasoline mixture. Avoid getting dirt or water in the fuel tank.

You may use regular unleaded gasoline containing no more than 10% ethanol (E10) or 5% methanol by volume. In addition, methanol must contain cosolvents and corrosion inhibitors.

Use of fuels with content of ethanol or methanol greater than shown above may cause starting and/or performance problems. It may also damage metal, rubber, and plastic parts of the fuel system.

Engine damage or performance problems that result from using a fuel with percentages of ethanol or methanol greater than shown above are not covered under warranty.

⚠ WARNING

Gasoline is highly flammable and explosive, and you can be burned or seriously injured when refueling.

- Stop the engine and let it cool before refueling.
- Keep heat, sparks, and flame away.
- Refuel only outdoors.
- Wipe up spills immediately.

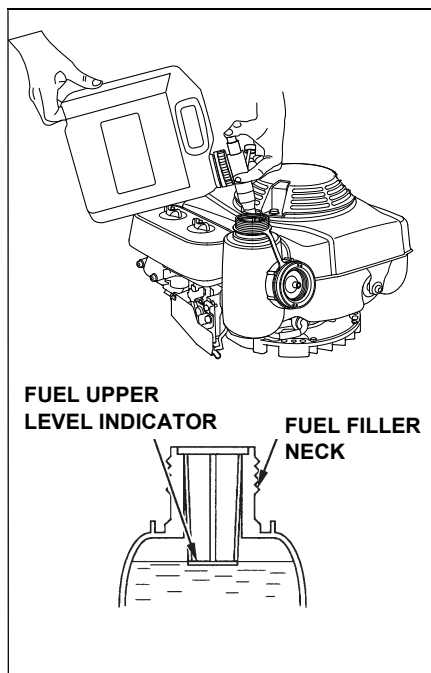
If your equipment will be used on an infrequent or intermittent basis, (more than 4 weeks before next use), refer to "AVOIDING FUEL-RELATED PROBLEMS" on [page 20](#) for information regarding fuel deterioration.

1. Remove the fuel tank cap.
2. Add fuel to the bottom of the red fuel level gauge in the neck of the fuel tank. Do not overfill. Wipe up spilled fuel before starting the engine.
3. Tighten the fuel tank cap until it clicks.

Move the mower at least 10 feet (3 meters) away from the fueling source and site before starting the engine.

NOTICE

Fuel can damage paint and plastic. Be careful not to spill fuel when filling your fuel tank. Damage caused by spilled fuel is not covered by the "DISTRIBUTOR'S LIMITED WARRANTY" on page 22).



⚠ DANGER

The blades are sharp and spin at high speed. If you come in contact with a spinning blade, it will cut you severely and can amputate fingers and toes.

- Wear protective footwear.
- Keep your hands and feet away from the mower deck while the engine is running.
- Stop the engine before performing any adjustment, inspection, or maintenance.

Clear Mowing Area

Mower blades can throw rocks and other objects with enough force to cause serious injury. Before mowing, carefully inspect the area and remove all sticks, stones, pieces of wire, and other loose objects. Never operate the blades over gravel.

NOTICE

Striking objects with the spinning blades can cause severe engine damage, which is not covered by the "DISTRIBUTOR'S LIMITED WARRANTY" on page 22).

Keep Shields in Place

Guards and shields are designed to protect you from being hit by thrown objects and from hot engine parts and moving components. For your safety and the safety of others, keep all shields in place when the engine is running.

Refuel With Care

Gasoline is extremely flammable and gasoline vapor can explode. Refuel only outdoors, in a well-ventilated area, with the engine OFF. Never smoke near gasoline, and keep other flames and sparks away. Always store gasoline in an approved container.

Wear Protective Clothing

Wearing protective clothing will reduce your risk of injury. Long pants and eye protection reduce the risk of injuries from thrown objects. Sturdy shoes with aggressive soles will help protect your feet and give you better traction on slopes or uneven ground.

Stop the Blades When Not Mowing

If you need to leave the mower for any reason, even just to inspect the lawn ahead, stop the blades by releasing the blade control lever.

Avoid Slopes

Avoid steep slopes of more than 20°.

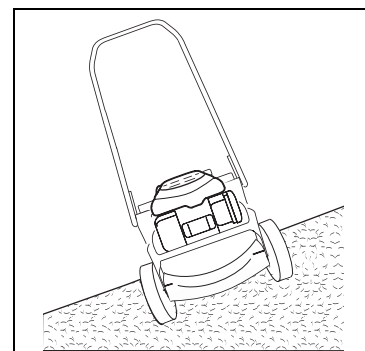
Mow across slopes, not up and down. Be careful when changing direction. Mowing on a slope when the grass is damp or wet could cause you to slip, fall, and lose control of the mower.

NOTICE

Mowing on steep slopes can starve the engine of oil, causing engine damage that is not covered by the "DISTRIBUTOR'S LIMITED WARRANTY" on page 22.

Keep all four wheels on the ground, and be careful to avoid losing your footing and your control of the mower. Keep a firm grip on the handlebar, and walk, never run, with the mower. Be very careful when mowing uneven or rough ground.

If stuck, do not kick or shove the mower with your foot. Use the handlebar to control the mower.



OPERATION

For your safety, avoid starting or operating the engine in an enclosed area, such as a garage. Your mower's exhaust contains poisonous carbon monoxide gas, which can collect rapidly in an enclosed area and cause illness or death.

⚠ WARNING

Exhaust contains poisonous carbon monoxide gas that can build up to dangerous levels in closed areas.

Breathing carbon monoxide can cause unconsciousness or death.

Never run the lawn mower in a closed, or even partially closed area where people may be present.

You may hear a clicking noise as you push the lawn mower forward with the engine OFF. This is normal and will not damage the mower.

Safe Mowing Practices

Most injuries and property damage with walk-behind mowers can be prevented if you follow all instructions in this manual and on the mower. The most common hazards are discussed below, along with the best way to protect yourself and others.

Avoid Rotating Blades

Rotating blades can cause serious cuts and even amputate fingers, hands, toes, or feet. Keep away from the mower deck whenever the engine is running. If you need to adjust the cutting height or work around the deck for any other reason, always shut off the engine. Wear heavy gloves and disconnect the spark plug cap when you need to clean the mower deck or handle the blades.

Avoid Obstacles

Gravel, loose stones, and landscaping material can be picked up by the mower and thrown many feet with enough force to cause serious personal injury and/or property damage. The best way to prevent potential injury from thrown objects is to release the blade control lever to stop the blades before reaching areas with gravel, loose stones, or landscaping material.

Be careful when mowing over obstacles that stick up above the surface of the lawn such as sprinkler heads, paving, edging, raised tree roots, etc.

If the blade hits something, or if the mower starts to vibrate, stop the engine immediately, disconnect the spark plug cap, and check for damage (page 12). Striking objects may damage the blades, bend the crankshaft, and/or break the mower deck or other components. Vibration usually indicates serious trouble.

WARNING

A worn, cracked, or damaged blade can break, and pieces of the damaged blade can become dangerous projectiles.

Blades thrown from the mower could seriously hurt or kill someone.

Inspect the blades regularly (see page 12), and do not operate the mower with a worn or damaged blade.

NOTICE

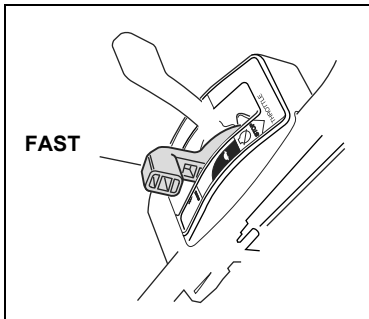
The "DISTRIBUTOR'S LIMITED WARRANTY" on page 22 does not cover parts damaged by accidental impact collision.

Operating the Controls

Throttle Lever

For best cut quality, always mow with the throttle lever in the FAST position. When the blades rotate at the preset fast speed, it creates a strong fan action that lifts and cuts grass more efficiently.

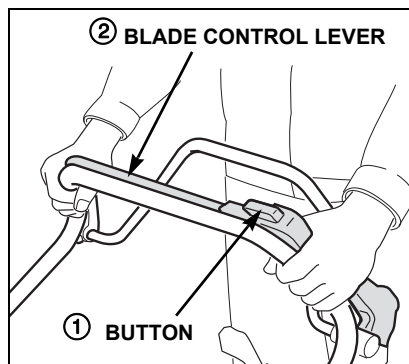
Do not try to increase the preset engine speed; the blades could fracture and come apart. The additional vibration may result in other damage that is not covered by the Distributor's Limited Warranty.



Blade Control Lever

To start blade rotation, make sure the throttle lever is in the FAST position and the engine has been allowed to warm up for 30 seconds or more.

1. Press the button ① on top of the blade control lever.
2. Push the blade control lever ② forward quickly and hold it against the handlebar.
3. Continue to hold the blade control lever against the handlebar to maintain blade rotation.



4. Operate the blade control lever with a quick and complete motion, so the blade control is always either fully engaged or stopped. This will help prevent stalling the engine, and it will also extend the service life of the blade control mechanism.
5. Always release the blade control lever before starting the engine to prevent the blades from turning.

Drive Clutch Lever

With the engine running, push the drive clutch lever forward to propel the mower forward.

Release the drive clutch lever to stop the mower's forward movement.

You can control self-propelled speed with the drive clutch lever. The mower will move gradually faster as you push the drive clutch lever forward.

If you push the lever all the way forward to the handlebar, the mower will move at the speed determined by the shift lever setting.

When moving and using the drive clutch lever to change self-propelled speed, continue to fully hold the blade control lever against the handlebar. This will help prevent damage to the blade control mechanism. Use the shift lever to change the maximum speed so you can hold the drive clutch lever comfortably against the handlebar.

For self-propelled mowing, press the button on top of the blade control lever, push the blade control lever forward, then push the drive clutch lever forward. The drive clutch lever can be used to hold the blade control lever against the handlebar.

Always release the drive clutch lever before starting the engine. If the drive clutch is engaged, the mower will move forward when you operate the starter.

Shift Lever

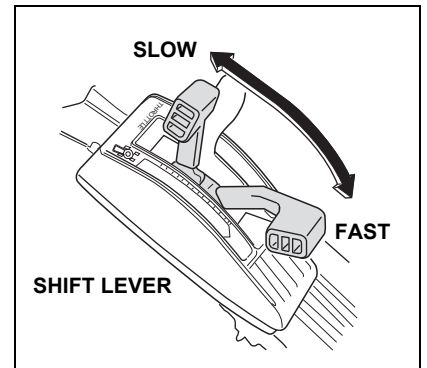
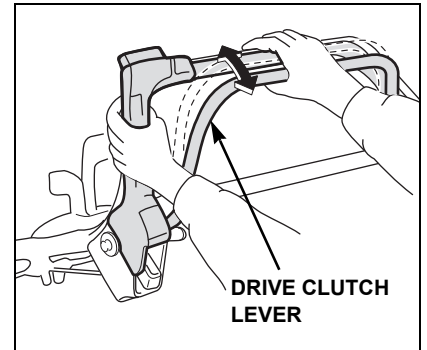
Use the shift lever to select the forward speed at which you wish to mow.

Do not use the throttle lever to adjust your forward speed. The throttle lever must remain in the FAST position for good mowing performance. Otherwise, cut quality suffers.

The position of the shift lever determines the maximum ground speed when the drive clutch lever is fully engaged.

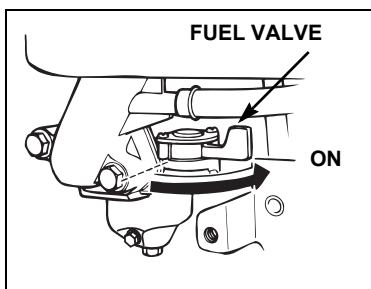
If you wish to momentarily slow the mower during operation, partially release the drive clutch lever, then resume your normal speed by pushing the drive clutch lever forward again. It is not necessary to move the shift lever for momentary speed reduction.

For maximum mowing performance, use the lower speed range for mowing and the higher speed range for transporting.



Starting the Engine

1. Turn the fuel valve to the ON position.



2. Move the throttle lever to the proper starting position.

COLD ENGINE:

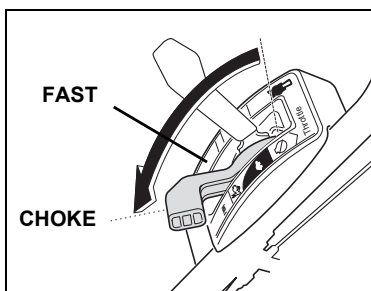
Move the throttle lever to the CHOKE position.

WARM ENGINE:

Move the throttle lever to the FAST position.

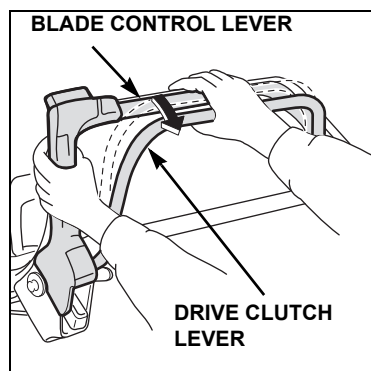
3. Pull the starter grip lightly until you feel resistance, and then pull briskly. Return the starter grip gently.

If the CHOKE position was used during starting, move the throttle lever away from the CHOKE position as soon as the engine warms up enough to run smoothly without use of the choke. Set the throttle lever at FAST to mow or at SLOW to idle.



Stopping the Engine

1. Release the drive clutch and blade control lever.
2. Move the throttle lever to the STOP position to stop the engine.
3. When the mower is not in use, turn the fuel valve to the OFF position.
4. Clean your mower after each mowing; refer to "Cleaning" on [page 16](#).



SERVICING YOUR MOWER

Proper maintenance is essential for safe, economical, and trouble-free operation. It also helps reduce air pollution.

⚠ WARNING

Improper maintenance, or failure to correct a problem before operation, can cause a malfunction in which you can be seriously hurt or killed.

Always follow the inspection and maintenance recommendations and schedules in this owner's manual.

To help you properly care for your mower, the following pages include a maintenance schedule, routine inspection procedures, and simple maintenance procedures using basic hand tools. Other service tasks that are more difficult or require special tools are best handled by professionals and are normally performed by a Honda technician or other qualified mechanic.

The maintenance schedule applies to normal operating conditions. If you operate your mower under severe conditions, such as sustained high load, high temperature, or unusually wet or dusty conditions, consult your servicing dealer for recommendations applicable to your individual needs and use.

Remember that an authorized Honda servicing dealer knows your mower best and is fully equipped to maintain and repair it. To ensure the best quality and reliability, use only new, Honda Genuine parts or their equivalents for repair and replacement.

Maintenance, replacement, or repair of the emission control devices and systems may be performed by any engine repair establishment or individual, using parts that are "certified" to EPA standards.

Maintenance Safety

Some of the most important safety precautions follow. However, we cannot warn you of every conceivable hazard that can arise in performing maintenance. Only you can decide whether or not you should perform a given task.

⚠ WARNING

Improper maintenance can cause an unsafe condition.

Failure to properly follow maintenance instructions and precautions can cause you to be seriously hurt or killed.

Always follow the procedures and precautions in this manual.

Safety Precautions

- Make sure the engine is off before you begin any maintenance or repairs. This will eliminate several potential hazards:
 - **Carbon monoxide poisoning from engine exhaust.**
Be sure there is adequate ventilation whenever you operate the engine.
 - **Burns from hot parts.**
Let the engine and exhaust system cool before touching.
 - **Injury from moving parts.**
Do not run the engine unless instructed to do so.
- Read the instructions before you begin, and make sure you have the tools and skills required.
- To reduce the possibility of fire or explosion, be careful when working around gasoline. Use only a nonflammable solvent, not gasoline, to clean parts. Keep cigarettes, sparks, and flames away from all fuel-related parts.

Maintenance Schedule

Item (1)	Action	Before each use	First 20 hours of use	Every 50 hours of use	Every 100 hours of use	Every 200 hours of use	Every 1000 hours of use	See page
Rear shield	Check	O						6
Blades	Inspect	O						12
Blade mounting bolts	Inspect	O						12
Engine oil	Check	O						7
	Change		O (2)		O (2)			13
Air filter	Check	O						13
	Clean			O (2)				
	Replace					O		
Grass bag	Check	O						6
Blade control	Check operation	O			O			9
	Adjust cable		O		O			14
Spark plug	Check				O			14
	Replace					O		
Spark arrester (optional part)	Clean				O			14
Idle speed	Adjust					O (3)		—
Throttle cable	Check		O					15
	Adjust				O (3)			—
Drive clutch	Adjust cable		O		O			15
Valve clearance	Check-adjust					O (3)		—
Wheel ratchets	Inspect-grease				O (3)			—
Fuel system	Clean tank and filter					O (3)		—
	Check line	Check every 2 years and replace if necessary (3)						—
Transmission fluid	Check level					O		15
	Change						O (3)	—

(1) For commercial use, log hours of operation to determine the proper maintenance intervals.

(2) Service more frequently when used in dusty areas.

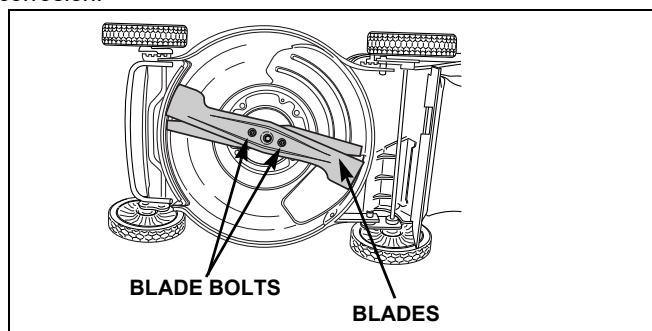
(3) These items should be serviced by an authorized Honda servicing dealer unless you have the proper tools and are mechanically proficient. Refer to the Honda shop manual for service procedures. See "Honda Publications" on [page 21](#) for ordering information.

See FAQ section at powerequipment.honda.com for more information.

Failure to follow this Maintenance Schedule could result in non-warrantable failures.

Blade Inspection

1. Turn the fuel valve OFF (page 3).
2. Disconnect the spark plug cap from the spark plug (page 14).
3. Tilt the mower to the right side so that the fuel cap side is up. This will help to prevent fuel leakage and hard starting due to carburetor flooding.
4. Inspect the blades for damage, cracks, and excessive rust or corrosion.



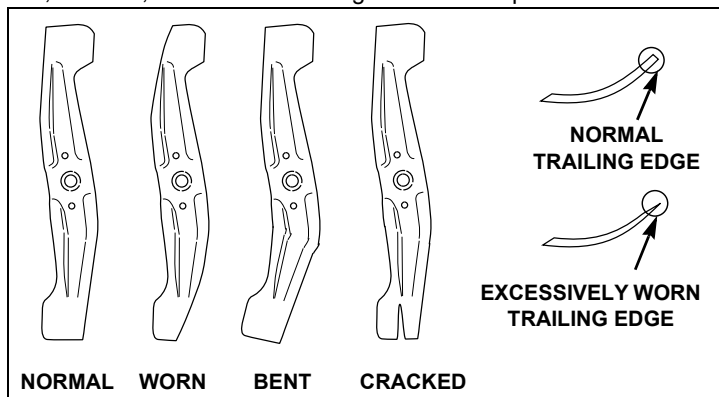
⚠ WARNING

A worn, cracked, or damaged blade can break, and pieces of the damaged blade can become dangerous projectiles.

Blades thrown from the mower could seriously hurt or kill someone.

Inspect the blades regularly, and do not operate the mower with worn or damaged blades.

A dull blade can be sharpened, but a blade that is excessively worn, bent, cracked, or otherwise damaged must be replaced.



If a blade is bent, take the lawn mower to an authorized Honda servicing dealer for inspection.

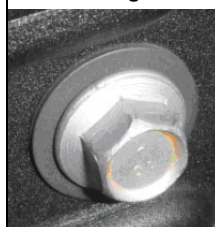
Blade Mounting Bolt Inspection

Inspect the blade bolts for any signs of damage or looseness. If they are damaged, they must be replaced.

If they appear loose, a torque wrench must be used to accurately tighten the blade bolts to the required torque. If you do not have a torque wrench, take your lawn mower to an authorized dealer to have the bolts replaced or tightened.

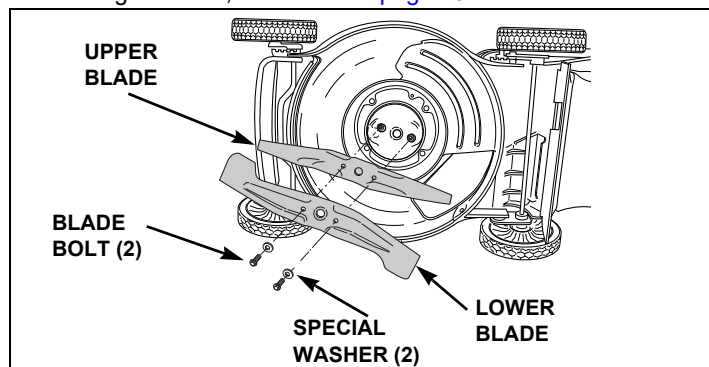
Use only Honda Genuine blade bolts and special washers, since they are specifically designed for this purpose. Replacement part numbers are on page 21.

Inspect washers and bolt heads for looseness and damage.



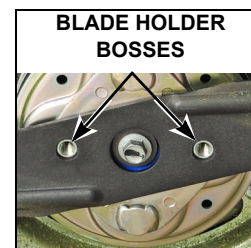
Blade Replacement

1. Remove the two blade bolts with a 14 mm (6 point) socket wrench. Use a wooden block to prevent the blades from turning when removing the bolts, as shown on page 13. Remove the blades.



2. Clean dirt and grass from around the blade mounting area.
3. Install the sharpened or replacement blades using the two blade bolts and special washers as shown below.

Make sure the upper blade bolt holes align properly with the bosses on the blade holder.



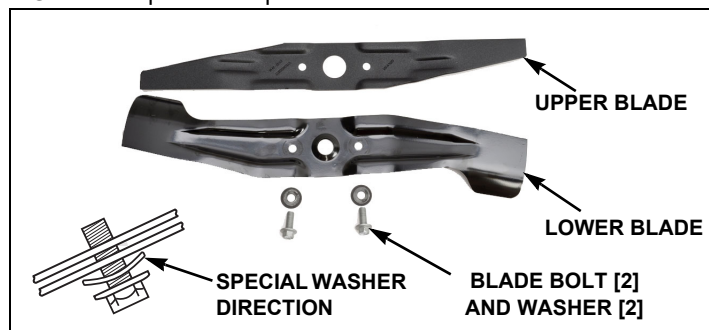
⚠ WARNING

Operating the mower with only one blade will result in an improperly seated blade that can become dangerous projectiles.

Blades thrown from the mower could seriously hurt or kill someone.

Always install both blades as a set.

The blade bolts and washers are specially designed for this application. When replacing bolts and washers, use only Honda Genuine replacement parts.



4. Tighten the blade bolts with a torque wrench to the specified torque. Use a wooden block to prevent the blades from turning when tightening the bolts, as shown on page 13.

Blade bolt torque: 36 ~ 43 ft-lb (49 ~ 59 N·m)

If you do not have a torque wrench, have an authorized Honda servicing dealer tighten the blade bolts.

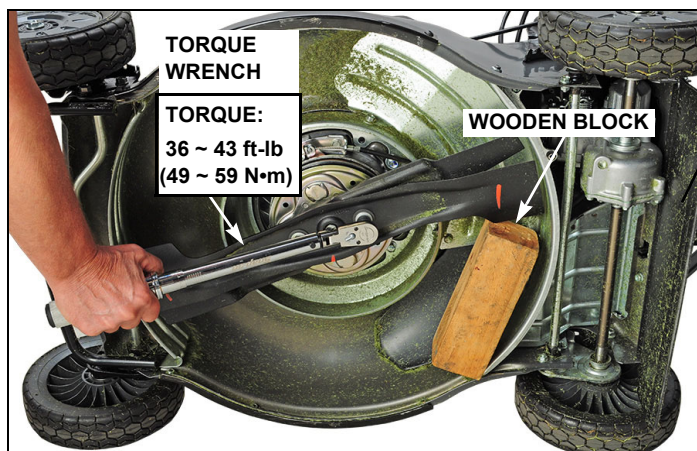
The upper blade or an optional accessory spacer plate must be installed along with the lower blade. Never simply remove the upper blade.

⚠ WARNING

If the blade bolts are not torqued properly, the blades could loosen and be thrown from the mower.

Blades thrown from the mower could seriously hurt or kill someone.

Ensure the blade bolts are torqued properly.



Oil Change

Change the oil after the first 20 hours of use. Thereafter, change the oil every 100 hours of use. Change the oil more frequently when used under heavy load or high outdoor temperatures. See “Engine Oil Recommendations” on this page for recommended oil properties.

Drain the used oil while the engine is warm. Warm oil drains quickly and completely.

To reduce the chance of scratching the side of the mower deck or wheels when tipping, place a piece of cardboard or drop cloth on the ground. The use of a commercially available siphon pump will save time and make the oil change easier.

1. Turn the fuel valve OFF (page 3). This will reduce the possibility of fuel leakage
2. Wipe the oil filler area clean, and then remove the oil filler cap/dipstick.
3. Place a suitable container next to the mower to catch the used oil, and then tilt the mower on its right side.

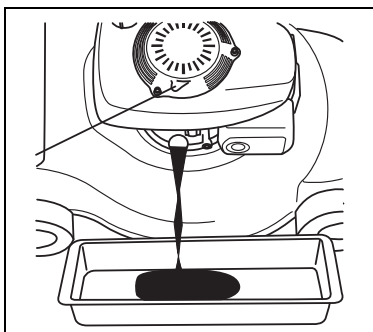
The used oil will drain through the filler neck. Allow the oil to drain completely.

After draining, take the oil to your local recycling center or service station. Do not throw it in the trash, pour it on the ground, or pour it down a drain.

4. Fill with the recommended oil. Do not overfill. Allow a couple of minutes for the oil to settle in the engine, and then measure the oil level (page 7).

NOTICE

Using non-detergent oil can shorten the engine's service life, and using 2-stroke oil can damage the engine.

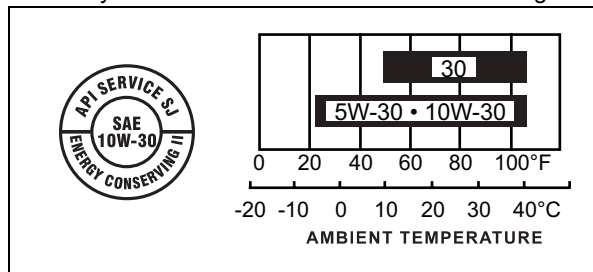


Engine Oil Recommendations

Oil is a major factor affecting performance and service life. Always change the oil in accordance with the *Maintenance Schedule* (page 11).

Recommended oil for general use: SAE 10W-30

Other viscosities shown in the chart may be used when the average temperature in your area is within the recommended range.



The SAE oil viscosity and service category are in the API label on the oil container. Honda recommends API service category SJ or later oil.

Air Filter

Clean the air filter after the first 20 hours of use. Thereafter, clean the filter every 50 hours of use. Clean the filter more often when used in dusty areas. Replace the filter every 200 hours of use.

A properly maintained air filter will help prevent dirt from entering your engine. Dirt entering the carburetor can be drawn into small passages in the carburetor and cause premature engine wear. These small passages can become blocked, causing starting or running problems.

NOTICE

Operating the engine without an air filter, with a damaged air filter, or with an improperly installed air filter cover will allow dirt to enter the engine, causing rapid engine wear. This type of damage is not covered by the “DISTRIBUTOR'S LIMITED WARRANTY” on page 22.

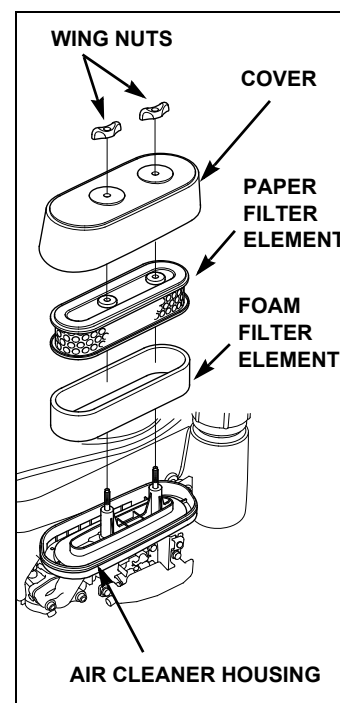
We recommend the use of a Honda Genuine air filter to ensure it seals and performs as designed. Using a non-Honda air filter can result in dirt bypassing the filter, causing damage to the engine or fuel system.

1. Remove the wing nuts from the air cleaner cover.
2. Remove the air filter and separate the filter elements.
3. Inspect the elements for holes, tears, or other damage, and replace them if they are damaged.
4. Clean the elements:

Paper: Tap the element several times on a hard surface to remove dirt, or blow compressed air not exceeding 30 psi [207 kPa] through the filter from the inside. Never try to brush off dirt; brushing will force dirt into the fibers.

Foam: Clean in warm soapy water and rinse or clean in non-flammable solvent and allow to dry. Apply oil to the clean filter and squeeze out all excess oil.

5. Use a moist rag to wipe dirt from the inside of the air cleaner housing and cover. Be careful to prevent dirt from entering the air duct that leads to the carburetor.



NOTICE

Excess oil will restrict air flow through the foam element and may transfer to the paper element, soaking and clogging it.

- Place the foam air filter element over the paper element and reinstall the assembled air filter.
- Install the air cleaner cover and tighten the cover wing nuts securely.

Spark Plug

Replace the spark plug every 200 hours of use.

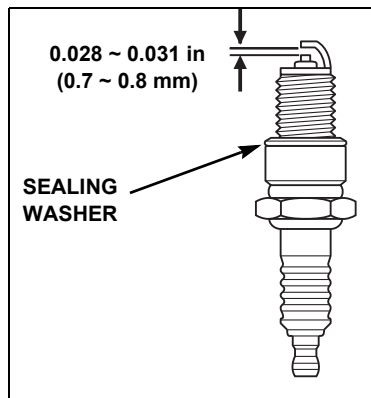
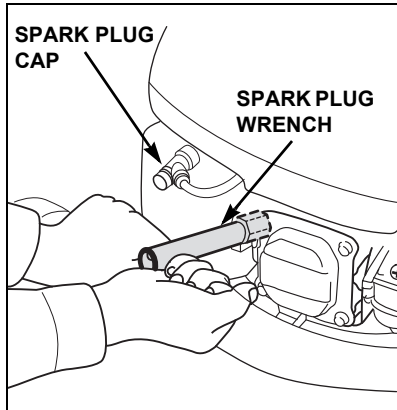
Required Spark Plug: NGK - BPR5ES

NOTICE

Using an incorrect spark plug can cause engine damage.

For good performance, the spark plug must be properly gapped and free of deposits.

- Allow the engine to cool, disconnect the spark plug cap, and remove any dirt from around the spark plug area.
- Remove the spark plug with a 13/16 in (21 mm) spark plug wrench.
- Inspect the spark plug. Replace it if the electrodes are worn, or if the insulator is cracked or chipped.
- Measure the spark plug electrode gap with a suitable gauge.
Gap: 0.028 ~ 0.031 in (0.7 ~ 0.8 mm)
Correct the gap, if necessary, by carefully bending the side electrode.
- Install the spark plug carefully, by hand, to avoid cross-threading.
- After the spark plug seats, tighten with a 13/16 in (21 mm) spark plug wrench to compress the washer



If reinstalling the old spark plug, tighten 1/8 to 1/4 turn after the spark plug seats.

If installing a new spark plug, tighten 1/2 turn after the spark plug seats.

Spark plug torque: 14 ft-lb (20 N·m)

NOTICE

A loose spark plug can overheat and damage the engine. Overtightening the spark plug can damage the threads in the cylinder head.

- Install the spark plug cap on the spark plug.

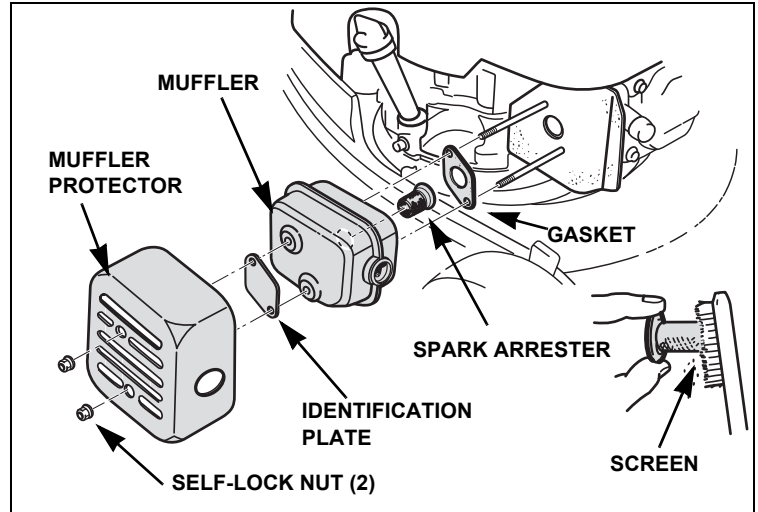
Spark Arrester (optional part)

The spark arrester must be serviced every 100 hours to keep it functioning as designed.

Your lawn mower engine is not factory-equipped with a spark arrester. In some areas, it is illegal to operate an engine without a spark arrester. Check local laws and regulations. An optional USDA

approved spark arrester is available from an authorized Honda servicing dealer.

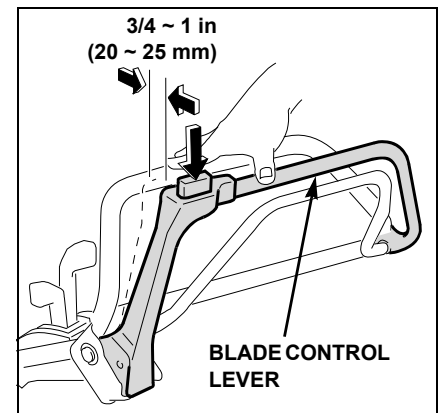
- Allow the engine to cool and disconnect the spark plug cap.
- Remove the two self-lock nuts and the muffler protector. Remove the muffler and the spark arrester from the muffler.
- Check for carbon deposits on the spark arrester and the exhaust port. Use a brush to remove any carbon deposits from the screen. Replace the screen if it is torn or damaged.
- Installation is the reverse of removal. Tighten all hardware securely.



Blade Control Lever Adjustment

Measure the free play at the top of the lever.

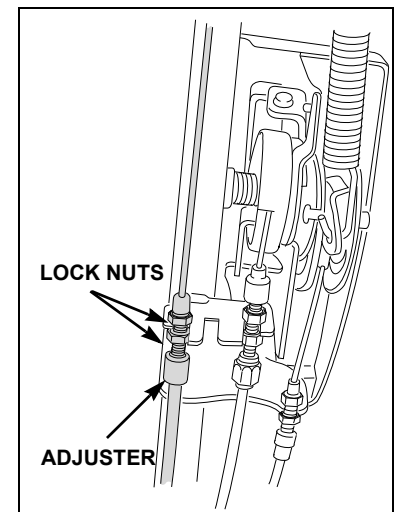
Free play: 3/4 ~ 1 in (20 ~ 25 mm)



If adjustment is necessary:

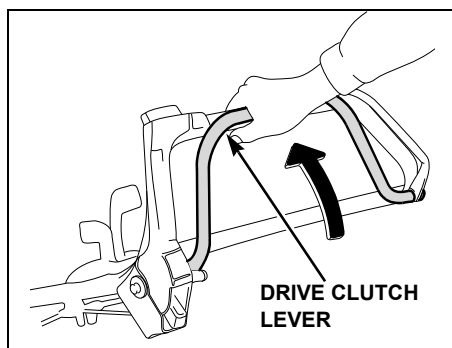
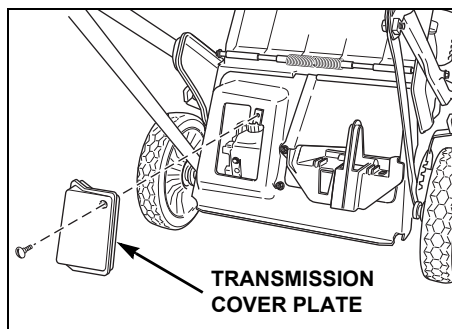
- Loosen the lock nuts with a 10 mm wrench, and move the adjuster up or down as required.
- Tighten the lock nuts and recheck the free play.
- Start the engine outdoors. Move the throttle to FAST. Operate the blade control lever. The blades should engage when you push the lever forward, and the blades should stop quickly when the lever is released.

If the blades do not start or stop as they should with the correct cable adjustment, take the mower to an authorized Honda servicing dealer for repair.



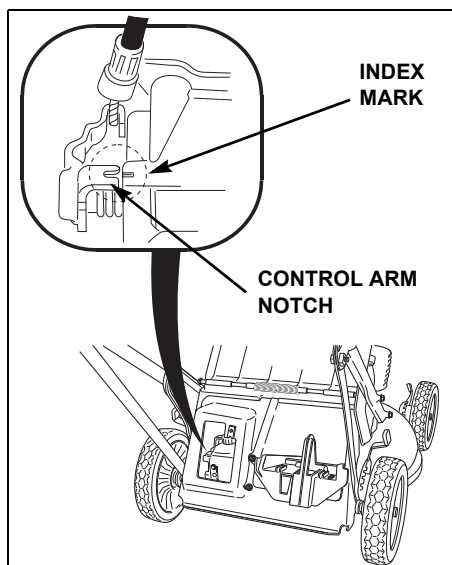
Drive Clutch Cable Adjustment

1. Remove the grass bag and raise the discharge guard.
2. Remove the screw from the transmission cover plate and remove the cover plate.
3. Set the rear cutting height adjusters in the highest cutting height position.
4. Move the shift lever to the slowest position.
5. Push the drive clutch lever all the way forward and hold it against the handlebar.



6. While holding the drive clutch lever all the way forward, look through the cover plate hole and check the position of the control arm.

The center of the notch on the control arm should align with the index mark on the transmission case.

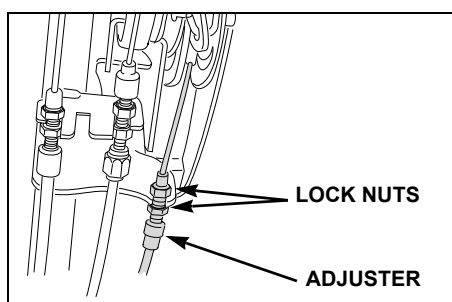


7. If adjustment is necessary, loosen the drive clutch cable lock nuts with a 10 mm wrench and move the adjuster up or down as required.

8. Tighten the lock nuts. Operate the clutch lever several times and recheck control arm alignment.

9. After the control arm is precisely aligned, re-install the transmission cover plate.

10. Start the engine and operate the drive clutch lever. Check to be sure the drive clutch lever operates properly.



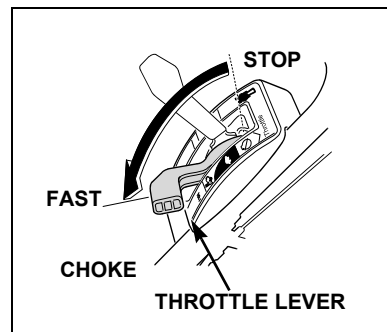
If the drive clutch lever does not operate properly after the cable is correctly adjusted, take the mower to an authorized Honda servicing dealer for repair.

Throttle Lever Cable Inspection

Throttle cable adjustment is necessary if the throttle lever does not operate the choke properly.

You can inspect choke operation by observing the movement of the choke arm, which is located on top of the carburetor.

1. Move the throttle lever to the CHOKE position. The choke arm should move counterclockwise until it contacts the stop post on the carburetor.



Push the choke arm with your finger to verify that it has moved as far as it will go.

2. Move the throttle lever to the FAST position. The choke arm should move clockwise until it contacts the stop post on the carburetor.

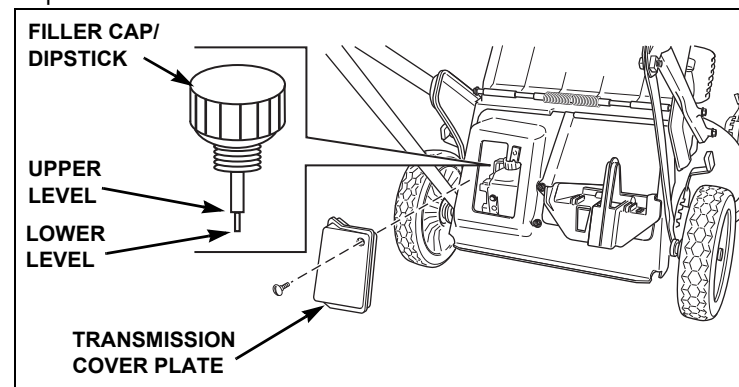
Push the choke arm with your finger to verify that it has moved as far as it will go.

If the choke arm does not move all the way to its stop in either direction, take the mower to an authorized Honda servicing dealer. Throttle cable adjustment involves related control plate adjustments.

Transmission Fluid Level Check

The transmission does not consume fluid during normal use.

1. Place the mower on a flat level surface. Remove the grass bag, raise the discharge guard, and remove the transmission cover plate.



NOTICE

Do not allow dust, dirt, grass clippings, or other foreign materials to enter the hydrostatic transmission. Clean area around the filler cap/dipstick before removing the cap.

2. Thoroughly clean the area around the filler cap/dipstick.
3. Remove the filler cap/dipstick and wipe it dry. Screw the filler cap/dipstick all the way back in. Remove it again, and inspect the fluid level.
4. If necessary, add enough fluid to bring the level up to the upper level mark. Do not overfill. Use only Honda Genuine Hydrostatic Transmission fluid. Use of transmission fluid other than Honda Genuine Hydrostatic Transmission fluid may cause transmission damage.
5. Screw the filler cap/dipstick in and install the transmission cover plate.

TRANSPORTING

If the engine has been running, allow it to cool before loading the mower on the transport vehicle. A hot engine and exhaust system can burn you and can ignite some materials.

Turn the fuel valve to the OFF position. This will prevent carburetor flooding and reduce the possibility of fuel leakage.

If installed, remove the grass bag.

If a suitable loading ramp is not available, two people should lift the mower on and off the transport vehicle while holding the mower level.

Position the mower so all four wheels are on the bed of the transport vehicle. Tie the mower down with rope or straps, and block the wheels. Keep the tie-down rope or straps away from the controls, adjustment levers, cables, and the carburetor.

STORAGE

Proper storage preparation is essential for keeping your lawn mower trouble free and looking good. To help keep rust and corrosion from impairing your lawn mower's function and appearance, and to make the engine easier to start after storage, follow the instructions described in this section to:

- Drain or treat the fuel
- Change the oil and coat the engine cylinder
- Clean the mower, engine, and grass bag
- Choose a storage location

Fuel

See “*AVOIDING FUEL-RELATED PROBLEMS*” on [page 20](#) for a list of recommended procedures to avoid fuel related problems.

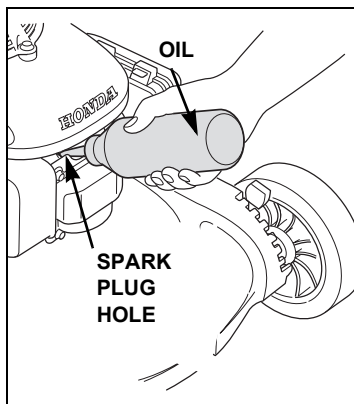
The “*DISTRIBUTOR'S LIMITED WARRANTY*” on [page 22](#) does not cover fuel system damage or engine performance problems resulting from neglected storage preparation.

Oil

Change the engine oil (see [page 13](#)).

Add oil in the engine cylinder to prevent rust.

1. Remove the spark plug ([page 14](#)).
2. Pour a teaspoon (5 cc) of clean engine oil into the cylinder to keep it from rusting.
3. Pull the starter rope several times to distribute the oil in the cylinder.
4. Reinstall the spark plug.
5. Pull the starter rope slowly until resistance is felt, and then return the starter grip gently. This will close the valves so moisture cannot enter the engine cylinder.



Cleaning

Mower Deck

Before washing the underside of the mower deck, stop the engine and turn the fuel valve to the OFF position. Rest the mower on its right side, so the fuel cap side is up. This will help to prevent fuel leakage and hard starting due to carburetor flooding. Wear heavy gloves to protect your hands from the blades.

Be careful to avoid getting water into controls and cables.

Engine

Wash the engine by hand, and be careful to prevent water from entering the air cleaner and exhaust opening.

NOTICE

Using a garden hose or pressure washing equipment can force water into the air filter. Water in the air cleaner will soak the paper element and can enter the carburetor or engine cylinder, causing damage. Water contacting a hot engine can cause damage. If the engine has been running, allow it to cool before washing.

Grass Bag

Remove the bag from the mower, and wash it with a garden hose or pressure washer. Allow the bag to dry completely before storage.

Drying

After washing the lawn mower, wipe dry all accessible surfaces.

Place the mower with its wheels on a level surface. Start the engine outdoors and let it run until it reaches normal operating temperature to evaporate any water remaining on the engine.

Stop the engine and allow it to cool.

After the lawn mower is clean and dry, touch up any damaged paint, and coat other areas that may rust with a light film of oil.

Storage Location

If your mower will be stored with gasoline in the fuel tank and carburetor, it is important to reduce the hazard of gasoline vapor ignition. Select a well-ventilated dry storage area away from any appliance that operates with a flame, such as a furnace, water heater, or clothes dryer. Also avoid any area with a spark-producing electric motor, or where power tools are operated.

Make sure the fuel valve is in the OFF position to reduce the possibility of fuel leakage.

Place the mower with its wheels on a level surface. Tilting can cause fuel or oil leakage.

With the engine and exhaust system cool, cover the mower to keep out dust. A hot engine and exhaust system can ignite or melt some materials. Do not use sheet plastic as a dust cover. A nonporous cover will trap moisture around the mower, promoting rust and corrosion.

Removing From Storage

Check your mower as described in “*BEFORE EACH OPERATION*” on [page 6](#).

If the cylinder was coated with oil during storage preparation, the engine may smoke briefly at startup.

TROUBLESHOOTING

Engine Will Not Start

Possible Cause	Correction
Fuel valve OFF	Turn the fuel valve ON (page 3).
Out of fuel	Refuel (page 7).
Throttle lever in the wrong position	Move the throttle lever to the CHOKE position, unless the engine is warm (page 10).
Bad fuel; mower stored without treating gasoline, or refueled with bad gasoline	Refuel with fresh gasoline (page 7).
Spark plug faulty, fouled, or improperly gapped	Gap or replace the spark plug (page 14).
Spark plug wet with fuel (flooded engine)	Dry and reinstall the spark plug.
Fuel filter clogged, carburetor malfunction, ignition malfunction, valves stuck, etc.	Take the mower to an authorized Honda servicing dealer for repair.

Loss of Power

Possible Cause	Correction
Throttle not set to FAST	Move the throttle lever to FAST (page 9).
Grass is too tall	Raise the cutting height (page 7), cut a narrower swath, use a slower ground speed, or cut more frequently. Instead of mulching, try rear discharging or bagging.
Mower deck is clogged	Clean out the mower deck (page 16).
Air filter is clogged	Clean or replace the air filter (page 13).
Bad fuel; mower stored without treating gasoline, or refueled with bad gasoline	Refuel with fresh gasoline (page 7).
Fuel filter clogged, carburetor malfunction, ignition malfunction, valves stuck, etc.	Take the mower to an authorized Honda servicing dealer for repair.

Vibration

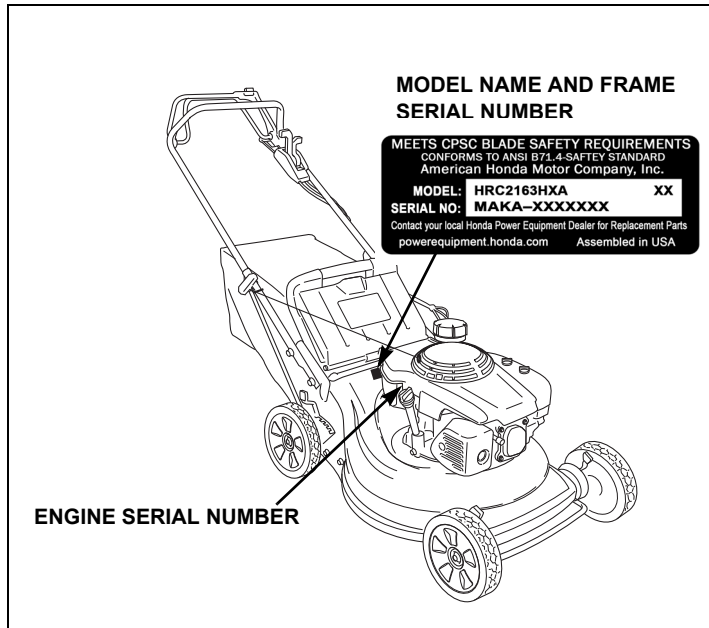
Possible Cause	Correction
Grass and debris lodged under the mower deck	Clean out the mower deck (page 16).
Blades loose	Tighten loose blade bolts (page 12).
Blades improperly mounted	Upper blade must be aligned with mounting bosses. (if the upper blade is removed, an accessory spacer plate must be installed) (page 12).
Blades bent, damaged, or unbalanced by improper sharpening	Take the mower to an authorized Honda servicing dealer for repair.
Mechanical damage, such as a bent crankshaft	
Engine speed too fast	

Mowing and Bagging Problems

Possible Cause	Correction
Mower is moving too fast for lawn conditions	Shift to a slower speed.
Throttle lever not in the FAST position	Set throttle lever to FAST
Cutting height adjustment levers set at different positions	Set all levers at the same cutting height position (page 7).
Grass bag clogged	Wash the grass bag (page 16).
Mower deck is clogged	Clean out the mower deck (page 16).
Blades dull, worn, or damaged	Sharpen or replace the blades if necessary (page 12).
Wrong blades installed	Install correct blades (page 12).

TECHNICAL INFORMATION

Serial Number Locations



There are two serial numbers, one for the engine and one for the mower frame. Record the engine and frame serial numbers in the space below. You will need these serial numbers when ordering parts and when making technical or warranty inquiries.

Engine serial number: _____

Frame serial number: _____

Date of purchase: _____

High Altitude Operation

At high altitudes, the standard carburetor air-fuel mixture will be too rich. Performance will decrease, and fuel consumption will increase. A very rich mixture will also foul the spark plug and cause hard starting. Operation at an altitude that differs from that at which this engine was certified, for extended periods of time, may increase emissions.

High altitude performance can be improved by specific modifications to the carburetor. If you always operate your lawn mower at altitudes above 2,000 feet (610 meters), have your servicing dealer perform this carburetor modification. This engine, when operated at high altitude with the carburetor modifications for high altitude use, will meet each emission standard throughout its useful life.

Even with carburetor modification, engine horsepower will decrease about 3.5% for each 1,000-foot (300-meter) increase in altitude. The effect of altitude on horsepower will be greater than this if no carburetor modification is made.

NOTICE

When the carburetor has been modified for high altitude operation, the air-fuel mixture will be too lean for low altitude use. Operation at altitudes below 2,000 feet (610 meters) with a modified carburetor may cause the engine to overheat and result in serious engine damage. For use at low altitudes, have your servicing dealer return the carburetor to original factory specifications.

Emission Control System

Source of Emissions

The combustion process produces carbon monoxide, oxides of nitrogen, and hydrocarbons. Control of hydrocarbons and oxides of nitrogen is very important because, under certain conditions, they react to form photochemical smog when subjected to sunlight. Carbon monoxide does not react in the same way, but it is toxic.

Honda utilizes appropriate air/fuel ratios and other emissions control systems to reduce the emissions of carbon monoxide, oxides of nitrogen, and hydrocarbons. Additionally, Honda fuel systems utilize components and control technologies to reduce evaporative emissions.

U.S. and California Clean Air Acts, and Environment and Climate Change Canada (ECCC)

U.S. EPA, California and Canadian regulations require all manufacturers to furnish written instructions describing the operation and maintenance of emissions control systems.

The following instructions and procedures must be followed in order to keep the emissions from your Honda engine within the emissions standards.

Tampering and Altering

NOTICE

Tampering is a violation of federal and California law.

Tampering with or altering the emissions control system may increase emissions beyond the legal limit. Among those acts that constitute tampering are:

- Removal or alteration of any part of the intake, fuel, or exhaust systems
- Alterations that would cause the engine to operate outside its design parameters

Problems That May Affect Emissions

If you are aware of any of the following symptoms, have your engine inspected and repaired by your authorized Honda Power Equipment dealer.

- Hard starting or stalling after starting.
- Rough idle.
- Misfiring or backfiring under load.
- Afterburning (backfiring).
- Black exhaust smoke or high fuel consumption.

Replacement Parts

The emissions control systems on your new Honda engine were designed, built, and certified to conform with EPA, California (models certified for sale in California only), and Canadian emissions regulations. We recommend the use of Honda Genuine parts whenever you have maintenance done. These original-design replacement parts are manufactured to the same standards as the original parts, so you can be confident of their performance. Honda cannot deny coverage under the emission warranty solely for the use of non-Honda replacement parts or service performed at a location other than an authorized Honda dealership; you may use comparable parts certified by the EPA, CARB or ECCC, as applicable, and have service performed at non-Honda locations. However, the use of replacement parts that are not of the original design and quality may impair the effectiveness of your emissions control system.

A manufacturer of an aftermarket part assumes the responsibility that the part will not adversely affect emissions performance. The manufacturer or rebuilder of the part must certify that use of the part will not result in a failure of the engine to comply with emissions regulations.

Maintenance

As the power equipment engine owner, you are responsible for completing all required maintenance listed in your owner's manual. Honda recommends that you retain all receipts covering maintenance on your power equipment engine, but Honda cannot deny warranty coverage solely for the lack of receipts or for your failure to ensure that all scheduled maintenance has been completed.

Follow the *Maintenance Schedule* on [page 11](#). Remember that this schedule is based on the assumption that your Honda engine product will be used for its designed purpose. Sustained high-load or high-temperature operation, or use in dusty conditions, will require more frequent service.

Air Index

(Models certified for sale in California)

An Air Index Information label is applied to engines certified to an emission durability time period in accordance with the requirements of the California Air Resources Board.

The bar graph is intended to provide you, our customer, the ability to compare the emissions performance of available engines. The lower the Air Index, the less pollution.

The durability description is intended to provide you with information relating to the engine's emission durability period. The descriptive term indicates the useful life period for the engine's emission control system. See your "EMISSION CONTROL SYSTEM WARRANTY" on [page 23](#) for additional information.

Descriptive Term	Applicable to Emissions Durability Period
Moderate	50 hours (0 ~ 80 cc) 125 hours (greater than 80 cc)
Intermediate	125 hours (0 ~ 80 cc) 250 hours (greater than 80 cc)
Extended	300 hours (0 ~ 80 cc) 500 hours (greater than 80 cc) 1000 hours (225 cc and greater)

Specifications

Mower Features

HRC2163HXA HRC2163HXPB	Hydrostatic transmission, blade brake clutch, recoil starting, Microcut® twin blades, 9 inch wheels
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Dimensions and Weights

Length	65.4 in (1,660 mm)
Overall Height	39.8 in (1,010 mm)
Dry Mass	123 lb (55.5 kg)
Wheelbase	25.6 in (650 mm)
Cutting Width	21.3 in (541 mm)
Cutting Height (8 adjustable positions)	3/4, 1, 1-1/2, 2, 2-1/2, 3, 3-1/2, 4 in (19, 25, 39, 46, 62, 75, 88, 101 mm)
Fuel Tank Capacity	0.37 US gal (1.4 L)
Engine Oil Capacity*	21 US oz (0.65 L)
Grass Bag Capacity	20 US gal (2.2 bushels; 76 L)

* Actual amount will vary due to residual oil remaining in the engine. Always use the dipstick to confirm the actual level (see [page 7](#)).

Engine Design and Performance

Model	GXV160
Type	4-stroke, single-cylinder, overhead-valve, forced air-cooled
Displacement	9.9 cu in (163 cc)
Bore and stroke	2.7 x 1.8 in (68 x 45 mm)
Compression ratio	8:1
Ignition system	Transistorized magneto

Transmission Design and Performance

Transmission Type	Hydrostatic, fluid drive, infinitely variable speeds
Maximum Mower Ground Speed (engine at 3,100 rpm)	1.78 m/s (3.98 mph)

Maintenance

Fuel	Unleaded gasoline with a pump octane rating of 86 or higher containing no more than 10% ethanol by volume See "AVOIDING FUEL-RELATED PROBLEMS" on page 20	page 7
Blade Bolt Torque	36 ~ 43 ft-lb (49 ~ 59 N•m)	page 12
Engine Oil	SAE 10W-30, API SJ or later Capacity: 21 US oz. (0.65 L)	page 13
Spark Plug	Type: NGK - BPR5ES Gap: 0.028 ~ 0.031 in (0.7 ~ 0.8 mm)	page 14
Maximum Governed Speed	2,950 ~ 3,150 rpm *	Shop manual
Valve clearance (cold)	Intake: 0.15 ± 0.02 mm Exhaust: 0.20 ± 0.02 mm	Shop manual

* Do not try to increase the engine speed above the maximum governed speed; the blades could fracture and come apart and/or other damage may occur. This type of damage is not covered under the DISTRIBUTOR'S LIMITED WARRANTY.

AVOIDING FUEL-RELATED PROBLEMS

When properly maintained, your Honda lawn mower should provide years of trouble-free operation. This includes the fuel system. However, gasoline can quickly deteriorate (in as little as 30 days) causing starting or running problems and, in some cases, damage to the fuel system. Most fuel-related problems can be avoided by following the precautions listed below. Fuel system damage and engine performance problems resulting from deteriorated gasoline are not covered by the “*DISTRIBUTOR’S LIMITED WARRANTY*” on [page 22](#).

Follow These Precautions to Prevent Most Fuel-Related Problems

During the Normal Mowing Season	Reason
Do not use gasoline containing more than 10% ethanol (E10). Not all automotive gasoline is safe to use in your power product.	Higher levels of ethanol in gasoline attract water, and can corrode or damage the fuel system and cause performance problems.
Store gasoline in a clean, plastic, sealed container approved for fuel storage. Store your fuel supply container away from direct sunlight; if the container has a vent, keep it closed.	A plastic container eliminates the risk of rust and metallic contaminants from a metal container entering the fuel system. Gasoline will deteriorate faster when exposed to air and sunlight.
Purchase only enough gasoline to last for 30 to 60 days. If you purchase enough gasoline to last for more than 60 days, add a fuel stabilizer to your storage container when you fill it.	Gasoline deteriorates with age so try to avoid storing it for long periods, especially in summer heat. Fuel stabilizer will extend the shelf life of gasoline, but it will not reconstitute stale fuel.
Keep your mower’s fuel tank full of fresh fuel when not in use. Turn the fuel valve OFF.	If the fuel tank is only partially filled, air in the tank will promote fuel deterioration.
Keep the air filter clean and properly serviced. Check it before each use.	A properly maintained air filter will help prevent dirt from entering the carburetor. The small passages inside the carburetor can become blocked.
3 to 4 Weeks Before Next Use	Reason
Keep your mower’s fuel tank full of fresh fuel when not in use. Turn the fuel valve OFF.	If the fuel tank is only partially filled, air in the tank will promote fuel deterioration.
Turn the fuel valve to the OFF position, start the engine and let it run approximately 3 minutes until the carburetor is empty and the engine stops.	The small amount of gasoline in your engine’s carburetor will deteriorate faster than the fuel in the fuel tank due to its small volume and heat from the engine.
1 to 3 Months Before Next Use	Reason
If you did not add fuel stabilizer to your fuel storage container when you filled it up, fill your product’s fuel tank with fresh gasoline.	If the fuel tank is only partially filled, air in the tank will promote fuel deterioration.
Add fuel stabilizer to the product’s fuel tank according to the stabilizer manufacturer’s instructions.	Fuel stabilizer will extend the life of gasoline, but it will not reconstitute stale gasoline.
Run the engine outdoors for 10 minutes.	This makes sure treated gasoline has replaced untreated gasoline throughout the fuel system.
Turn the fuel valve to the OFF position, start the engine, and let it run approximately 3 minutes until the carburetor is empty and the engine stops.	The small amount of gasoline in your engine’s carburetor will deteriorate faster than the fuel in the fuel tank due to its small volume and heat from the engine.
More Than 3 Months Before Next Use	Reason
Start the engine and let it run long enough to empty all the gasoline from the entire fuel system, including the fuel tank. Do not allow gasoline to remain in your mower’s fuel tank for more than 3 months (about 90 days) of inactivity.	All fuel stabilizers have a shelf life. It is good practice to empty the fuel system for long term inactivity.

We recommend Pro Honda Fuel Stabilizer that has an improved formulation with added corrosion protection ([page 21](#)).

CUSTOMER INFORMATION

Parts, Accessories, and Service Items

Contact an authorized Honda servicing dealer to purchase any of these (or other) Honda Genuine items for your lawn mower.

Replacement Parts

Item	Part Number	Notes
Spark plug	98079-55846	NGK (brand) BPR5ES
Air cleaner	17210-Z1V-003	Assembly
Lower blade	72511-VK6-000	Install both the upper and lower blade as a set or use the optional accessory spacer plate to replace the upper blade.
Upper blade	72531-VK6-010	
Blade bolt	90105-960-710	2 required
Blade bolt spring washer	90502-VG3-000	2 required
Grass bag	81320-VK6-610	Fabric bag only, no frame

Accessories

Item	Part Number	Notes
Lawn mower cover	08P59-VE2-000AH	Custom fitted, waterproof, and breathable
NO-SPILL® gas cans	See your local dealer	1-1/4 gallon
	See your local dealer	2-1/2 gallon
Blade spacer plate	06725-VK6-000	Install in place of the upper blade to allow single blade mowing.

Service Items

Item	Part Number	Notes
SAE 10W-30 engine oil	08207-10W30	1 quart bottle
Fuel stabilizer	08732-0800	8 ounces For short and long term storage

® NO-SPILL is a registered trademark of NoSpill LLC.

Dealer Locator Information

To find an Authorized Honda Servicing Dealer anywhere in the United States, visit powerequipment.honda.com and click on Find a Dealer.

How to Contact Honda

Honda Power Equipment dealership personnel are trained professionals. They should be able to answer any question you may have. If you encounter a problem that your dealer does not solve to your satisfaction, please discuss it with the dealership's management. The Service Manager or General Manager can help. Almost all problems are solved in this way.

If you are dissatisfied with the decision made by the dealership's management, contact the Honda Power Equipment Customer Relations Office. You can write:

American Honda Motor Co., Inc.
Power Equipment Division
Customer Relations Office
4900 Marconi Drive
Alpharetta, GA 30005-8847

Or telephone: (770) 497-6400 M-F, 9:00 a.m. - 7:30 p.m. ET

When you write or call, please give us this information.

- Model and serial numbers ([page 18](#))
- Name of the dealer who sold the lawn mower to you
- Name and address of the dealer who services your lawn mower
- Date of purchase
- Your name, address, and telephone number
- A detailed description of the problem

Honda Publications

These publications will give you information for maintaining and repairing your lawn mower.

Owner's Manual

Keep this owner's manual handy so you can refer to it at any time. Consider this owner's manual a permanent part of the lawn mower; please give it to the new owner if you resell the lawn mower.

The information and specifications included in this publication were in effect at the time of approval for printing. American Honda Motor Co., Inc. reserves the right, however, to discontinue or change specifications or design at any time without notice and without incurring any obligation whatever. No part of this publication may be reproduced without written permission.

Shop Manual

This manual covers complete maintenance and overhaul procedures. It is intended to be used by a skilled technician. Available for purchase by visiting publications.powerequipment.honda.com.

Parts Catalog

This manual provides complete, illustrated parts lists for your mower. Visit powerequipment.honda.com and then click on *Support* for free online access to parts catalogs. It is also available for purchase in paper form by visiting publications.powerequipment.honda.com.

Frequently Asked Questions



The Honda Power Equipment web site provides additional information for users of Honda power equipment. Visit powerequipment.honda.com and click on FAQs or scan the QR code shown.

DISTRIBUTOR'S LIMITED WARRANTY

Honda Power Equipment

This warranty is limited to the following Honda Power Equipment product when distributed by American Honda Motor Co., Inc., Power Sports and Products Division, 4900 Marconi Drive, Alpharetta, Georgia 30005. **The following warranty applies to products manufactured on or after April 1, 2023.**

PRODUCTS COVERED BY THIS WARRANTY	LENGTH OF WARRANTY (from date of original retail purchase)	
	PRIVATE RESIDENTIAL ⁽¹⁾	COMMERCIAL/ RENTAL/INSTITUTIONAL
HRC Mowers	24 months	12 months

⁽¹⁾ Private residential: Used in maintaining owner's primary and/or secondary residence. Any other use, including but not limited to informal "for hire" use, is considered commercial/rental/institutional use.

To Qualify for This Warranty:

The product must be purchased in the United States, Puerto Rico, or the U.S. Virgin Islands from American Honda or a dealer authorized by American Honda to sell those products. This warranty applies to first retail purchaser and each subsequent owner during the applicable warranty time period, unless noted otherwise.

What American Honda Will Repair or Replace Under Warranty:

American Honda will repair or replace, at its option, any part that is proven to be defective in material or workmanship under normal use during the applicable warranty time period. Warranty repairs and replacements will be made without charge for parts or labor. Anything replaced under warranty becomes the property of American Honda Motor Co., Inc. All parts replaced under warranty will be considered as part of the original product, and any warranty on those parts will expire coincident with the original product warranty.

To Obtain Warranty Service:

You must, at your expense, take the Honda Power Equipment product, accessory, replacement part, apparel, or the power equipment on which the accessory or replacement part is installed, and proof of purchase to any Honda Power Equipment dealer in the United States, Puerto Rico, or the U.S. Virgin Islands who is authorized to sell and/or service that product, during the dealer's normal business hours. To locate a dealer near you, visit our web site at <http://powerequipment.honda.com> and click on Find a Dealer. If you are unable to obtain warranty service or are dissatisfied with the warranty service you receive, contact the owner of the dealership involved; normally this will resolve the problem. However, if you should require further assistance, write or call the Power Equipment Customer Relations Department of American Honda Motor Co., Inc. See "How to Contact Honda" on [page 21](#).

Exclusions:

- Any damage or deterioration resulting from the following:
 - Neglect of the periodic maintenance as specified in this manual
 - Improper repair or maintenance
 - Operating methods other than those indicated in the product owner's manual
 - Increasing engine speed beyond factory specification
 - The use of non-genuine Honda parts, accessories, lubricants, and fluids other than those approved by Honda
 - Exposure of the product to soot and smoke, chemical agents, bird droppings, sea water, salt or other corrosive environments
 - Collision, fuel contamination or deterioration, neglect, unauthorized alteration, misuse, incorporation or use of unsuitable attachments or parts
 - Normal wear and tear (including, but not limited to, normal fading of painted or plated surfaces, sheet peeling, and other natural deterioration)
- Consumable parts: Honda does not warrant parts deterioration due to normal wear and tear. The following parts are not covered by this warranty unless they are needed during another repair covered under this warranty: spark plug, fuel filter, air cleaner element, clutch disc, tire, wheel bearing, recoil starter rope, cable, belt, cutter blade, oil, and grease.
- Cleaning, adjustment, and normal periodic maintenance work (carburetor cleaning, engine oil draining, blade sharpening, belt and cable adjustments).
- Any product that has ever been declared a total loss or sold for salvage by a financial institution or insurer.
- Auger and paddle assemblies, skid shoes, and scraper bars of snow throwers/snow blowers, tiller tines of roto-tillers, and mower blades and mower deck housings are specifically not warranted against impact damage including, but not limited to, abrasive damage.

Disclaimer of Consequential Damage and Limitation of Implied Warranties:

American Honda disclaims any responsibility for loss of time or use of the product, transportation, commercial loss, or any other incidental or consequential damage. Any implied warranties are limited to the duration of this written limited warranty. Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, therefore the above exclusions and limitations may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state.

Honda Parts, Accessories, and Apparel

This warranty is limited to Honda Power Equipment parts, accessories, and apparel when distributed by American Honda Motor Co., Inc., 4900 Marconi Drive, Alpharetta, Georgia 30005-8847.

PRODUCTS COVERED BY THIS WARRANTY	LENGTH OF WARRANTY (from date of original retail purchase)	
	PRIVATE RESIDENTIAL	COMMERCIAL/ RENTAL/ INSTITUTIONAL
Parts	6 months	3 months
Accessories	12 months	3 months
Apparel	6 months	3 months

To Qualify for This Warranty:

The parts, accessories, or apparel must be purchased from American Honda or a dealer authorized by American Honda to sell those products in the United States, Puerto Rico, and the U.S. Virgin Islands. Parts and Accessories must be purchased for installation on original Honda equipment or engines to be eligible for warranty coverage. Installing parts and accessories on non-Honda products or engines voids this warranty.

You must be the first retail purchaser. This warranty is not transferable to subsequent owners.

What American Honda Will Repair or Replace Under Warranty:

American Honda will repair or replace, at its option, any Honda Power Equipment parts, accessories, or apparel that are proven to be defective in material or workmanship under normal use during the applicable warranty time period. Anything replaced under warranty becomes the property of American Honda Motor Co., Inc. The warranty on all parts, accessories, and apparel replaced under warranty will expire coincident with the original warranty on the replaced parts, accessories, or apparel.

Parts and accessories installed by a dealer who is authorized by American Honda to sell them will be repaired or replaced under warranty without charge for parts or labor. If installed by anyone else, parts and accessories will be repaired or replaced under warranty without charge for parts, but any labor charges will be the responsibility of the purchaser.

Apparel will be repaired or replaced under warranty without any charge.

To Obtain Warranty Service:

You must, at your expense, take the Honda Power Equipment part, accessory, or apparel, or the Honda Power Equipment on which the accessory or part is installed, and proof of purchase to any Honda Power Equipment dealer in the United States, Puerto Rico, or the U.S. Virgin Islands who is authorized to sell that product, during the dealer's normal business hours.

To locate a dealer near you, visit our web site at PowerEquipment.Honda.com and click on Find a Dealer.

If you are unable to obtain warranty service or are dissatisfied with the warranty service you receive, contact the owner of the dealership involved; normally this will resolve the problem. However, if you should require further assistance, write or call the Power Equipment Customer Relations Department of American Honda Motor Co., Inc. See "How to Contact Honda" on [page 21](#).

Exclusions:

This warranty does not extend to parts, accessories, or apparel affected or damaged by collision, normal wear, use in an application for which the product was not designed, or any other misuse, neglect, incorporation or use of unsuitable attachments or parts, unauthorized alteration, improper installation, or any causes other than defects in material or workmanship of the product. Installing parts and accessories on non-Honda products or engines voids this warranty.

Disclaimer of Consequential Damage and Limitation of Implied Warranties:

American Honda disclaims any responsibility for loss of time or use of the product, or the power equipment on which the product is installed, transportation, commercial loss, or any other incidental or consequential damage. Any implied warranties are limited to the duration of this written warranty. Some states do not allow limitations on how long an implied warranty lasts and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above exclusions and limitations may not apply to you.

This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

PWL50623-Y

EMISSION CONTROL SYSTEM WARRANTY

Your new Honda Power Equipment engine complies with the U.S. EPA, Environment Canada, and State of California (models certified for sale in California only) emission regulations. American Honda Motor Co., Inc. provides the emission warranty coverage for engines in the United States and its territories. Honda Canada Inc. provides the emission warranty for engines in the 13 provinces and territories of Canada. In the remainder of this Emission Control System Warranty, American Honda Motor Co., Inc. and Honda Canada Inc. will be referred to as Honda.

CALIFORNIA EXHAUST AND EVAPORATIVE EMISSIONS CONTROL WARRANTY STATEMENT YOUR WARRANTY RIGHTS AND OBLIGATIONS

The California Air Resources Board and Honda are pleased to explain the exhaust and evaporative emissions ("emissions") control system warranty on your 2023 and later Honda Power Equipment engine. In California, new equipment that use small off-road engines must be designed, built, and equipped to meet the State's stringent anti-smog standards. Honda must warrant the emissions control system on your power equipment engine for the periods of time listed below provided there has been no abuse, neglect, or improper maintenance of your small off-road engine or equipment leading to the failure of the emissions control system.

Your emissions control system may include parts such as the carburetor or fuel-injection system, the ignition system, catalytic converter, fuel tanks, fuel lines (for liquid fuel and fuel vapors), fuel caps, valves, canisters, filters, clamps and other associated components. Also included may be hoses, belts, connectors, and other emission-related assemblies (see the adjacent column for additional covered parts).

Where a warrantable condition exists, Honda will repair your power equipment engine at no cost to you including diagnosis, parts and labor.

MANUFACTURER'S WARRANTY COVERAGE:

The exhaust and evaporative emissions control system on your Honda power equipment engine is warranted for two years. If any emissions-related part on your Honda power equipment engine is defective, the part will be repaired or replaced by Honda.

OWNER'S WARRANTY RESPONSIBILITY:

- As the power equipment engine owner, you are responsible for the performance of the required maintenance listed in your owner's manual. Honda recommends that you retain all receipts covering maintenance on your power equipment engine, but Honda cannot deny warranty coverage solely for the lack of receipts or for your failure to ensure the performance of all scheduled maintenance.
- As the power equipment engine owner, you should however be aware that Honda may deny you warranty coverage if your power equipment engine or a part has failed due to abuse, neglect, improper maintenance, or unapproved modifications.
- You are responsible for presenting your power equipment engine to a Honda Power Equipment servicing dealer as soon as the problem exists. The warranty repairs shall be completed in a reasonable amount of time, not to exceed 30 days.

If you have any questions regarding your warranty rights and responsibilities, you should contact the Honda office in your region:

American Honda Motor Co., Inc.
Power Equipment
Customer Relations
4900 Marconi Drive
Alpharetta, Georgia 30005-8847
Telephone: (888) 888-3139
Email: powerequipmentemissions
@ahm.honda.com

Honda Canada Inc.
Power Equipment
Customer Relations
180 Honda Blvd.
Markham, ON, L6C 0H9
Telephone: (888) 946-6329

YOUR WARRANTY RIGHTS AND OBLIGATIONS

Other States, U.S. territories, and Canada:

In other areas of the United States and in Canada, your engine must be designed, built, and equipped to meet the U.S. EPA and Environment Canada emission standards for spark-ignited engines at or below 19 kilowatts.

Specific Honda products that do not meet the California emissions regulations can be identified by a "California: Not for sale or use" or "California: Only for use in Farming or Construction Equipment" decal.

All of the United States and Canada:

The exhaust and evaporative emissions control system on your Honda power equipment engine sold in the United States and Canada is warranted for two years from the date of delivery to the ultimate purchaser or the length of the Honda Distributor's Limited Warranty, whichever is longer. This warranty is transferable to each subsequent purchaser for the duration of the warranty period.

If any emissions-related part on your Honda power equipment engine is defective, the part will be repaired or replaced by Honda. All defective parts replaced under this warranty become the property of Honda. Only Honda approved replacement parts may be used in the performance of any warranty repairs and must be provided without charge to the owner. A list of warranted parts is on the adjacent column of this warranty statement. All emission related parts are under warranty for the remainder of the warranty period. Normal maintenance items, such as spark plugs and filters, that are on the warranted

parts list are warranted up to their required replacement interval only.

Honda will also replace other engine components damaged by a failure of any warranted part during the warranty period. Honda cannot deny coverage under the emission warranty solely for use of non-Honda replacement parts or service performed at a location other than an authorized Honda dealership; however, use of a part that is not functionally identical to the original equipment part in any respect that may in any way affect emissions (including durability) could result in denial of coverage. If such a non-Honda replacement part is used in the repair or maintenance of your engine, and an authorized Honda dealer determines it is defective or causes a failure of a warranted part, your claim for repair of your engine may be denied. If the part in question is not related to the reason your engine requires repair, your claim will not be denied.

TO OBTAIN WARRANTY SERVICE:

You must, at your own expense, take your Honda Power Equipment engine or the product on which it is installed, along with your sales registration card or other proof of original purchase date, to any Honda Power Equipment dealer who is authorized by Honda to sell and service that Honda product during their normal business hours. Claims for repair or adjustment found to be caused solely by defects in material or workmanship will not be denied because the engine was not properly maintained and used.

If you are unable to obtain emission warranty service or are dissatisfied with the warranty service you received, contact the owner of the dealership involved. Normally this should resolve your problem. However, if you require further assistance, contact the Honda office in your region using the information shown in the adjacent column.

EXCLUSIONS:

Failures other than those resulting from defects in material or workmanship are not covered by this warranty. This warranty does not extend to emission control systems or parts that are affected or damaged by owner abuse, neglect, improper maintenance, or unapproved modifications.

This warranty does not cover replacement of expendable maintenance items made in connection with required maintenance service after the item's first scheduled replacement as listed in the maintenance section of the product owner's manual, such as: spark plugs and filters.

DISCLAIMER OF CONSEQUENTIAL DAMAGE AND LIMITATION OF IMPLIED WARRANTIES:

American Honda Motor Co., Inc. and Honda Canada Inc. disclaim any responsibility for incidental or consequential damages such as loss of time or the use of the power equipment, or any commercial loss due to the failure of the equipment; and any implied warranties are limited to the duration of this written warranty. This warranty is applicable only where the California, U.S. EPA, or Environment Canada emission control system warranty regulation is in effect.

EMISSION CONTROL SYSTEM WARRANTY PARTS:

SYSTEMS COVERED BY THIS WARRANTY:	PARTS DESCRIPTION:
Fuel Metering	Carburetor assembly (includes starting enrichment system), Oxygen sensor, Throttle body, Engine temperature sensor, Engine control module, Fuel injector, Fuel regulator, Intake manifold
Evaporative	Fuel tank, Fuel cap, Fuel lines (for liquid and fuel vapors), Carbon canister, Canister mounting brackets, Fuel line fittings, Fuel strainer, Fuel valve, Fuel pump, Fuel hose joint, Canister purge port connector
Exhaust	Catalyst, Exhaust pipe, Muffler (with catalyst), Exhaust manifold
Air Induction	Air cleaner case, Air cleaner element*
Ignition	Flywheel comp., Flywheel magneto, Ignition pulse generator, Crankshaft position sensor, Power coil, Ignition coil assembly, Ignition control module, Spark plug cap, Spark plug*
Crankcase Emission Control	Crankcase breather tube, Breather valve assembly, Oil filler cap
Miscellaneous Parts	Tubing, fittings, seals, gaskets, and clamps associated with these listed systems.

* Covered up to the first required replacement only. See the Maintenance Schedule on [page 11](#).

PWL50975-X

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PRODUCT REGISTRATION

Thank you for choosing Honda. To ensure you receive important service information in the event of a product update or recall, please register your lawn mower within 30 days of purchase.

From time to time, American Honda conducts sales promotions that require you to register your lawn mower within 30 days of purchase. If you purchased your Honda lawn mower during one of these promotions, you must register your mower within 30 days.

Your information will remain confidential. It will not be released to any other company or organization.

Failure to register your lawn mower does not diminish your warranty rights.

Please complete and mail the postage paid card, scan the QR code, or register online at powerequipment.honda.com/reg as shown on the next page.



Scan this QR code to register your lawn mower.



(example)

MEETS CPSC BLADE SAFETY REQUIREMENTS
CONFORMS TO ANSI B71.4-SAFETY STANDARD
American Honda Motor Company, Inc.

MODEL: **HRC2163HXA** XX
SERIAL NO: **MAKA-XXXXXXX**


Contact your local Honda Power Equipment Dealer for Replacement Parts
powerequipment.honda.com Assembled in USA

Print your 7 digit serial number here.

Serial number		* Dealer Store number	* Dealer ZIP code
MAKA			
Owner's Last Name		First Name	
Company Name (commercial/rental users)		Telephone	
		() —	
Address			
City		State	ZIP Code
			—
E-mail address			
Date of Purchase		Purchased Via (check one)	
— —		In Store Online	
MONTH DAY YEAR			
Application (check one)			
Commercial (professional use)		Non-commercial (private, homeowner use)	
		Rental (for-hire use)	

Register Your Product Online

- 1. Go to powerequipment.honda.com/reg to register your unit.
- 2. Enter your serial number, and then click Submit.
- 3. Complete the required information and click Submit. It's that simple!



POWER EQUIPMENT
GENERATORS ▾ LAWN & GARDEN ▾ PUMPS ▾ SNOW BLOWERS ▾

Find a Dealer Search
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Product Registration

Congratulations on the purchase of your new Honda Product! Thank you for registering online. Your information will remain confidential. It will not be released to any other company or organization.

Please enter your serial number to get started.

Prefix (i.e. MANA)

Number (7 digits)

Submit

Serial Number (i.e. MANA-1234567)*
[Need help finding your serial number?](#)

Serial Number (i.e. MANA-1234567)*
[Need help finding your serial number?](#)

Title

First Name*

MJ

Last Name*

Suffix

Address Line 1*

Address Line 2

City*

State*

Zip Code*

Email*

Confirm Email*

Phone Number*


Date Purchased*

Product Use*

Location Purchased*

Purchased Via*

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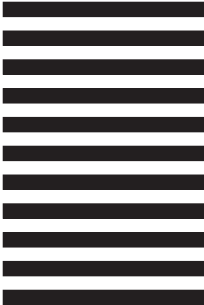

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