



OWNER'S MANUAL

HSS724A

SNOW BLOWER

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

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QUESTIONS?

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



WELCOME

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

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

Please read the *"DISTRIBUTOR'S LIMITED WARRANTY"* on page 25 and the *"EMISSION SYSTEM WARRANTY"* on page 26 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 snow blower. 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 snow blower. You must use your own good judgment.

Safety Instructions

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

- **Safety Labels** – on the snow blower
- **Instructions** – how to use this snow blower 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 engine, 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.

California Proposition 65

This product contains or emits 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. Snow blowers 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 snow blower.

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 snow blower, you need to determine whether the person is old enough, large enough, and strong enough to safely handle and control the snow blower.

If you decide he/she is, make sure the employee reads and understands all instructions and warnings in this manual and on the labels before operating the snow blower.

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.

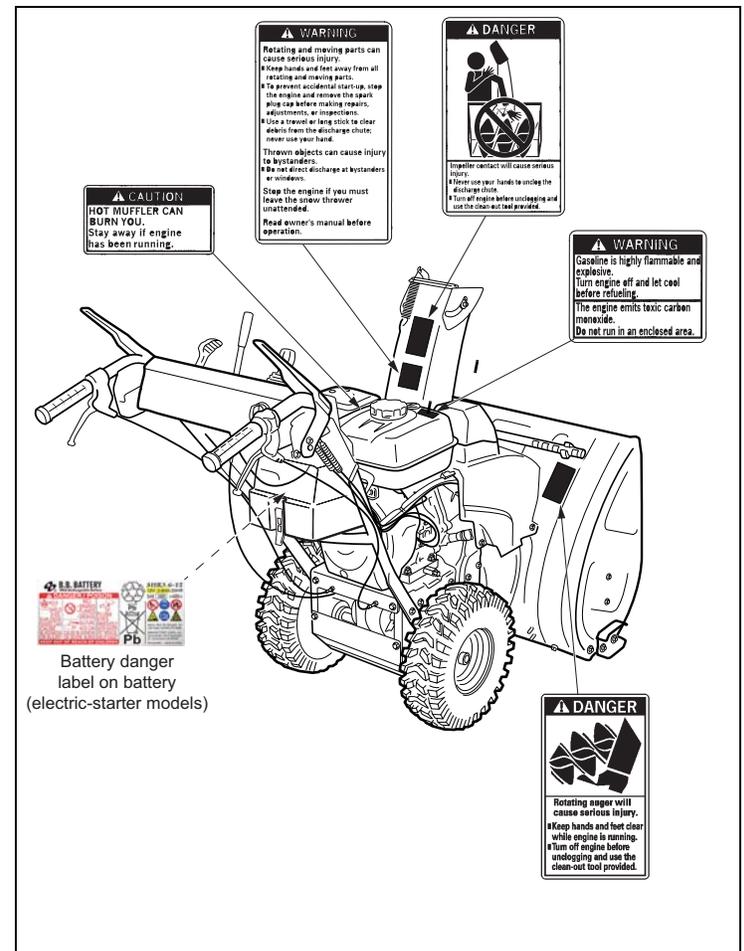
Also be sure employees wear proper clothing and have eye protection and any other gear that may be required by local ordinances or your insurance company.

Remember, too, that you are responsible for keeping the snow blower 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.

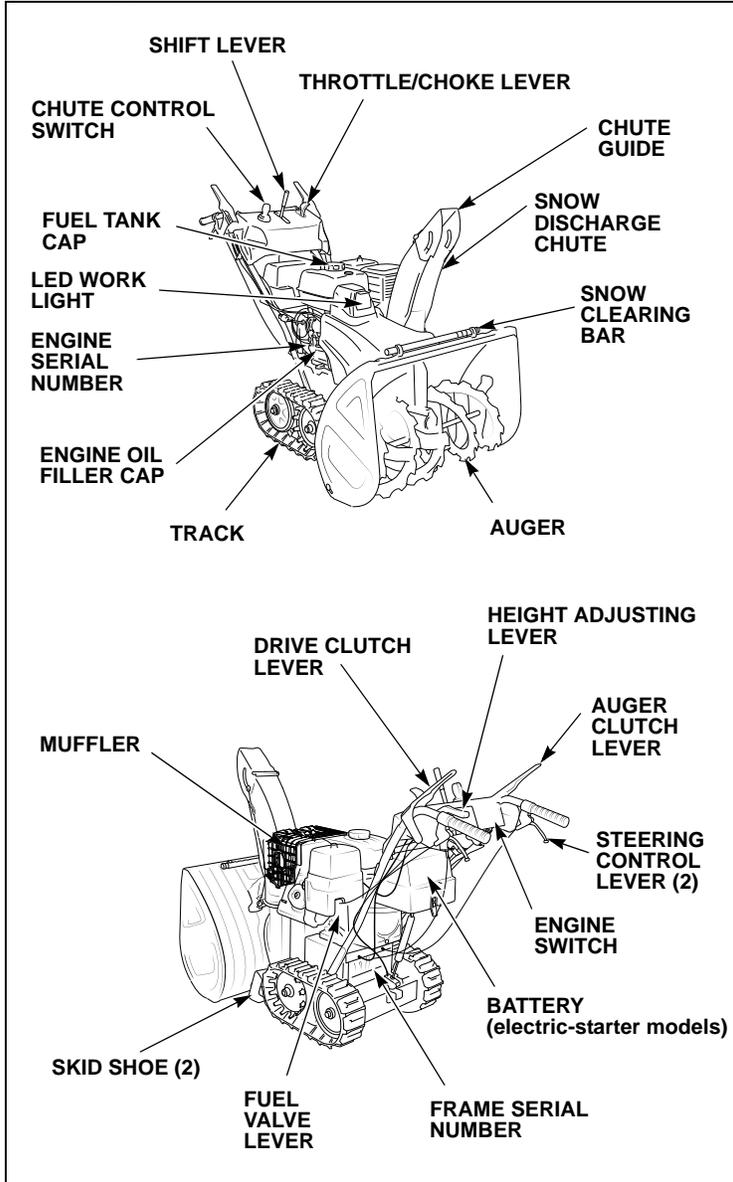
Safety Label Locations

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.

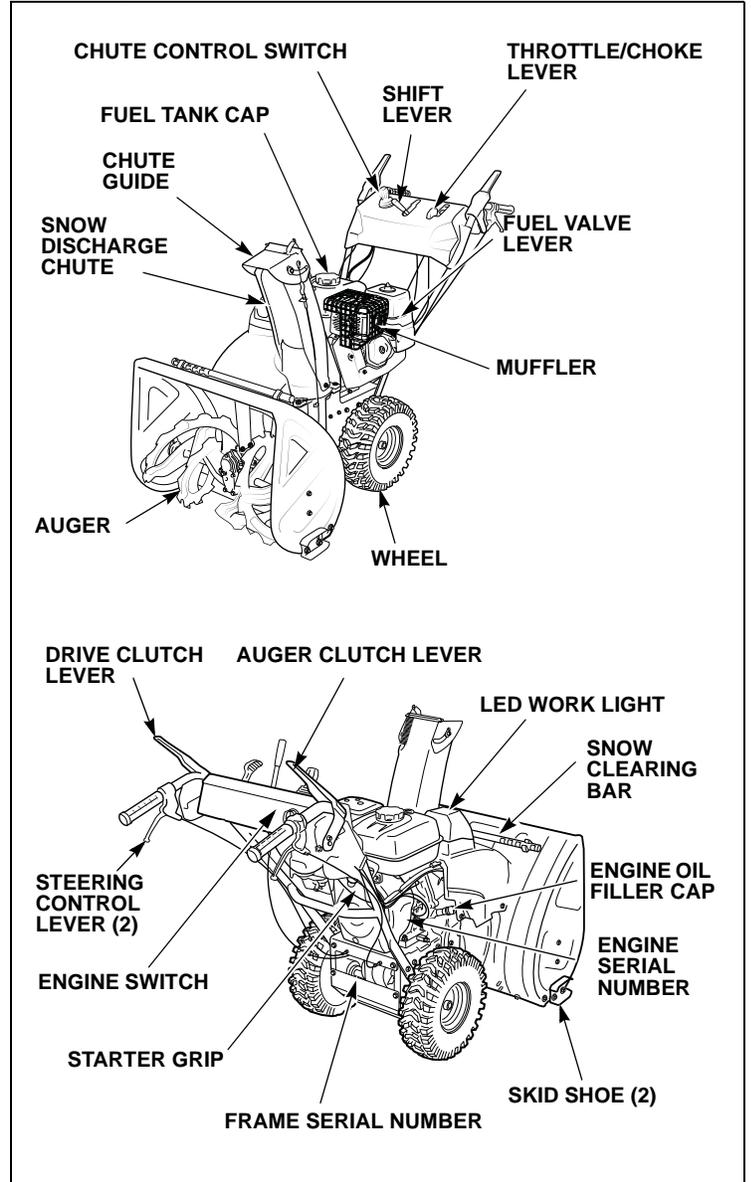


PARTS AND CONTROLS

Track-Type Models



Wheel-Type Models

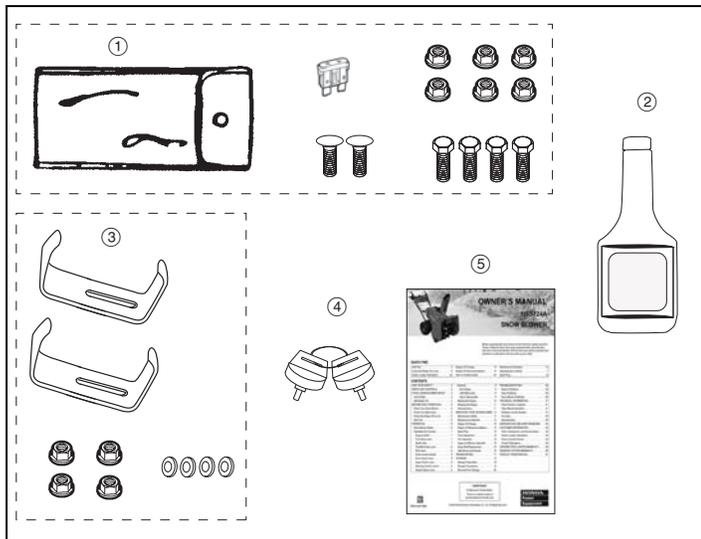


INITIAL SNOW BLOWER SETUP

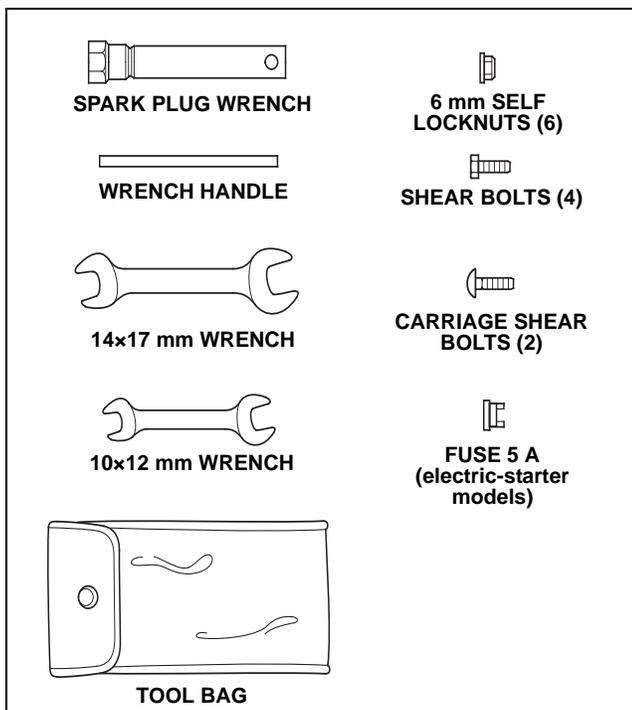
List of Parts

With help from an assistant, carefully remove the snow blower 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 snow blower if any of the loose parts shown are not included with your snow blower.

Ref No.	Description	Qty.
①	Tool kit (see below)	1
②	Bottle of oil (16 oz)	1
③	Skid shoes (wheel-type models) (see page 16)	2
④	Ignition key	2
⑤	Owner's manual	1

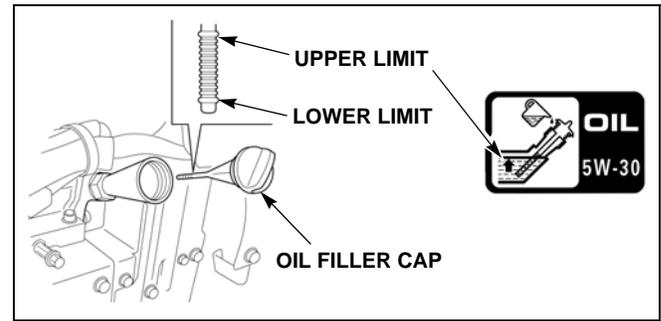


Tool Kit



Add Engine Oil

The snow blower is shipped **WITHOUT OIL** in the engine.



1. With the snow blower on a level surface, remove the oil filler cap/dipstick.
2. Add oil from the included bottle of oil into the oil filler opening until it reaches the upper limit mark on the dipstick. Do not thread the dipstick in when checking the oil level.

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.

3. If you don't use the supplied oil, add enough recommended oil (see [page 15](#)) to bring the oil level to the upper limit mark on the dipstick. Do not thread the dipstick in when checking the oil level.
4. **Do not overfill the engine with oil.** 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."

Please Register Your Snow Blower

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

- Completing and mailing the registration card included with this owner's manual
- Scanning the QR code to the right and completing the online form
- Going online to powerequipment.honda.com and clicking on Product Registration



Before Using Your Snow Blower

All snow blower operators must read the following sections:

- **FOR YOUR SAFETY** ([page 2](#))
- **BEFORE EACH OPERATION** ([page 5](#))
- **OPERATION** ([page 6](#))
- **MAINTENANCE SCHEDULE** ([page 14](#))

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 snow blower and its operation before you begin using it. Know how to quickly shut off the snow blower in case of an emergency.

Check Your Snow Blower

For your safety, and to maximize the service life of your snow blower, it is very important to take a few moments before you operate the snow blower 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 snow blower.

⚠ 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 engine in a closed, or even partly closed area where people may be present.

⚠ WARNING

Improperly maintaining this snow blower, or failing to correct a problem before operation, could cause a significant malfunction.

Some malfunctions can seriously hurt or kill you.

Always perform a pre-operation inspection before each operation, and correct any problem.

- Make sure the snow blower is on a level surface and the engine switch is in the OFF position.
- Look around and underneath the snow blower for signs of oil or gasoline leaks.
- Check the auger housing and the discharge chute for accumulation of packed snow or ice. Clean the auger housing and discharge chute before starting the snow blower.
- Look for signs of damage.
- Check each control for proper operation.
- Check the auger and blower for loose or broken bolts. If broken, replace them with new ones.
- Check the skid shoes and scraper for wear. Replace them if necessary (see [page 16](#)).
- Check that all nuts, bolts, and screws are tightened.
- Check the oil level.
- Check the fuel level. Starting with a full tank will help to eliminate or reduce operating interruptions for refueling.

Check Your Work Area

For your safety and the safety of others, always inspect the area before operating the snow blower.

Anything that can be picked up by the auger and thrown is a potential hazard to you and others. Thoroughly inspect the area where the equipment is to be used and remove all doormats, newspapers, sleds, boards, wires, stones, nails and debris from the work area.

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

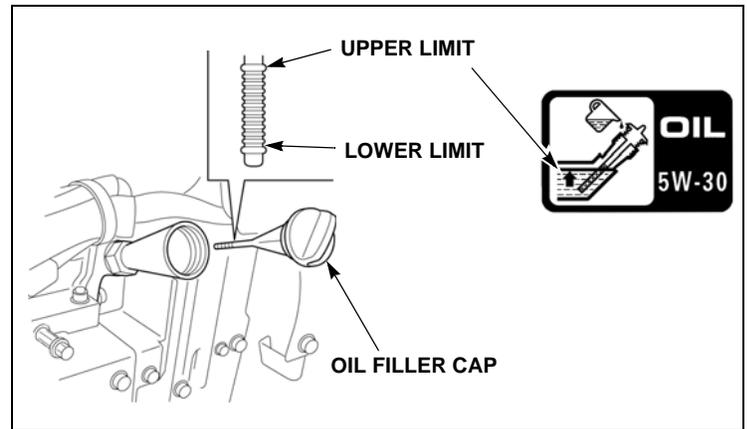
Check the condition of the snow. Adjust your snow blower ground speed (not engine speed) and snow blowing swath accordingly.

Check the skid shoes for proper adjustment. Adjust the skid shoes to obtain the proper auger ground clearance for the surface on which you are operating (see [page 16](#)).

Check the Engine Oil Level

Check the engine oil level with the engine stopped and in a level position.

1. Remove the oil filler cap.
2. Check the oil level. Do not thread the dipstick in when checking the oil level. If it is below the upper limit mark on the dipstick, fill with the recommended oil (see [page 15](#)) to the upper limit mark on the dipstick. Do not overfill.
3. Reinstall the oil filler cap securely.



NOTICE

Running the engine with a low oil level can cause engine damage. This type of damage is not covered by the Distributor's Limited Warranty.

Add Fuel

The snow blower engine is certified to operate on unleaded gasoline with a pump octane rating of 86 or higher.

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 stated 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 stated above are not covered under the *Distributor's Limited Warranty*.

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

⚠ WARNING

Gasoline is highly flammable and explosive. You can be burned or seriously injured when handling fuel.

- 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 basis, refer to the fuel section of “*STORAGE*” on [page 18](#) for additional information regarding fuel deterioration.

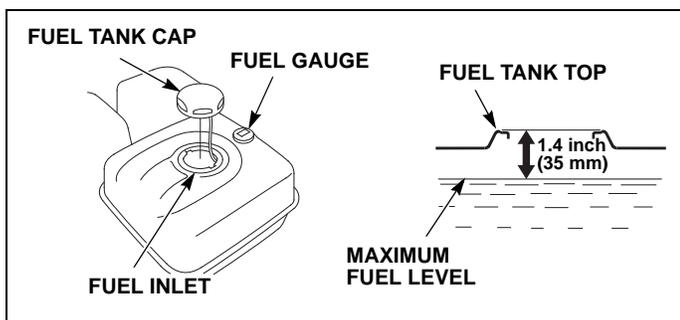
Refuel in a well-ventilated area before starting the engine. If the engine has been running, allow it to cool. Refuel carefully to avoid spilling fuel. Add fuel only while standing on the fuel tank side of the snow blower. Do not fill the fuel tank completely. Fill tank to approximately 1.4 inch (35 mm) below the top of the fuel tank to allow for fuel expansion. After refueling, tighten the fuel tank cap securely.

Never refuel the snow blower inside a building where gasoline fumes may reach flames or sparks. Keep gasoline away from appliance pilot lights, barbecues, electric appliances, and power tools.

Spilled fuel is not only a fire hazard, it causes environmental damage. Wipe up spills immediately.

With the engine stopped:

1. Remove the fuel tank cap and check the fuel level.
2. Refill the tank if the fuel level is low. Do not fill above the base of the filler neck.



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 under warranty.

OPERATION

Before operating the snow blower for the first time, review both “*FOR YOUR SAFETY*” on [page 2](#) and “*BEFORE EACH OPERATION*” on [page 5](#).

Even if you have operated other snow blowers, take time to become familiar with how this snow blower works, and practice in a safe area until you build up your skills.

Never tamper with or alter any of the controls or safety devices on the snow blower. Tampering is a violation of federal and California law.

For your safety, do not start or operate the engine in an enclosed area such as a garage. Your snow blower’s exhaust contains poisonous carbon monoxide gas that 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 engine in a closed, or even partly closed area where people may be present.

Snow Blower Safety

Honda snow blowers are designed to clear snow from driveways and walkways. Other uses can result in injury to the operator or damage to the snow blower and other property.

Most injuries or property damage with snow blowers can be prevented if you follow all instructions in this manual and on the snow blower. The most common hazards are discussed below, along with the best way to protect yourself and others.

Avoid Rotating Impeller and Auger

Hand contact with the rotating impeller inside the discharge chute is the most common cause of injury associated with snow blowers. The snow blower auger can also cause serious injury. Keep away from the impeller and auger whenever the engine is running. If you need to work around the snow blower to clear snow for any reason, always shut off the engine. If the snow discharge chute becomes clogged, stop the engine and disconnect the spark plug cap. Use the snow clearing bar to remove the obstructions. Never put your hand into the snow discharge chute while the engine is running; serious personal injury could result.

Clear Operation Area

The snow blower can throw rocks and other objects with enough force to cause serious injury. Before operating the snow blower, carefully inspect the area and remove any visible stones, sticks, newspapers, nails, pieces of wire, and other loose objects. Never use the snow blower to clear snow from a gravel road or driveway, as rocks may be picked up and ejected. They may cause injury to bystanders.

Keep Shields in Place

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

Adjust the snow discharge chute to avoid hitting the operator, bystanders, windows, and other objects with ejected snow. Stay clear of the snow discharge chute while the engine is running.

Children and pets must be kept away from the area of operation to avoid injury from flying debris and contact with the snow blower.

Refuel with Care

Gasoline is extremely flammable, and gasoline vapor can explode. Allow the engine to cool if the snow blower has been in operation. Refuel only outdoors in a well-ventilated area with the engine OFF. Do not overfill the fuel tank. Never smoke near gasoline, and keep other flames and sparks away. Always store gasoline in an approved container. Make sure that any spilled fuel has been wiped up before starting the engine.

Turn Engine OFF When Not Operating the Snow Blower

If you need to leave the snow blower for any reason, even just to inspect the area ahead, always turn the engine off.

Operation on Slopes

Do not use the snow blower on a slope greater than 20 degrees.

To avoid overturning, be careful when changing the direction of the snow blower while operating it on a slope. Do not use the snow blower to remove snow from angled roof tops. The snow blower may overturn on steep slopes if left unattended, causing injury to the operator or bystanders.

Operating Conditions

Do not use the snow blower when visibility is poor. Under conditions of poor visibility, there is a greater risk of striking an obstacle or causing injury. Adjust the snow discharge chute to avoid hitting bystanders or vehicles.

Stay clear of the snow discharge chute while the engine is running and be aware that loose clothing can get drawn into the moving parts.

Operating Near Roads

Always watch for vehicle traffic when operating the snow blower near roads and driveways.

Operator Responsibility

Know how to stop the snow blower quickly in case of emergency. Understand the use of all snow blower controls.

Never permit anyone to operate the snow blower without proper instruction. Do not let children operate the snow blower. If people or pets suddenly appear in front of the snow blower while it is in operation, immediately release the auger and drive clutch levers to stop the snow blower and avoid possible injury from rotating auger blades.

While operating the snow blower, hold the handle firmly and walk, don't run. Wear suitable winter boots that resist slipping.

Wear safety glasses or eye shields during operation to protect eyes from thrown objects.

Exercise caution on slippery surfaces to avoid falling, especially when operating in reverse.

Operating the Controls

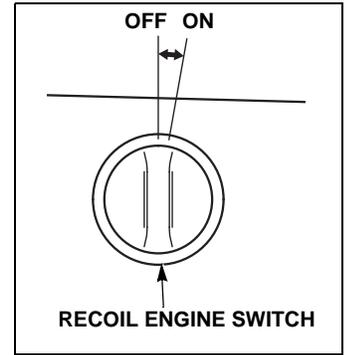
Engine Switch

The engine switch controls the ignition system. The key can only be inserted and removed when turned to the OFF position.

Recoil-starter Models

OFF – Stops the engine.

ON – Running position, and for starting with the recoil starter.

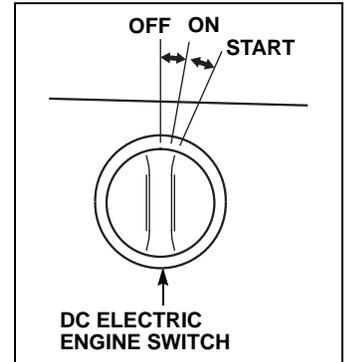


Electric-starter Models

OFF – Stops the engine.

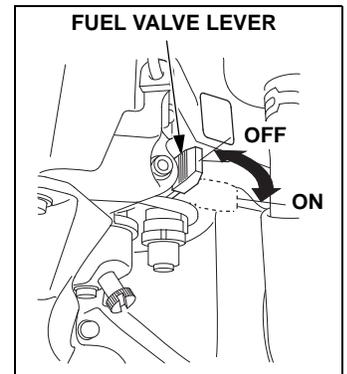
ON – Running position, and for starting with the recoil starter.

START - Use this position to start the engine with the DC electric starter. The switch returns to the ON position when you let go of the key.



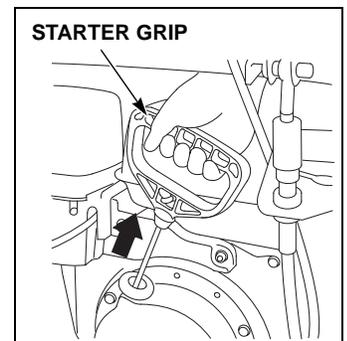
Fuel Valve Lever

The fuel valve opens and closes the fuel line leading from the fuel tank to the carburetor. Make sure that the fuel valve lever is positioned exactly at either the ON or OFF position. When the snow blower is not in use, always leave the fuel valve lever in the OFF position to reduce the possibility of fuel leakage.



Starter Grip

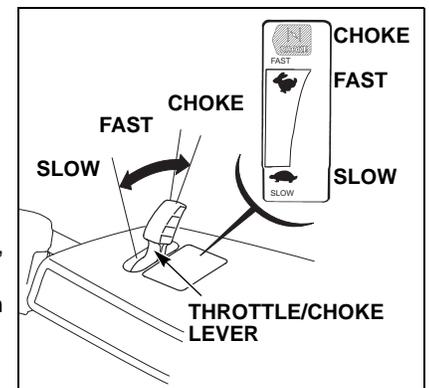
Pull the starter grip to start the engine. See [page 10](#) for detailed starting procedures.



Throttle/Choke Lever

The throttle/choke lever controls engine speed from SLOW to FAST to CHOKE, and it will stay in any designated position.

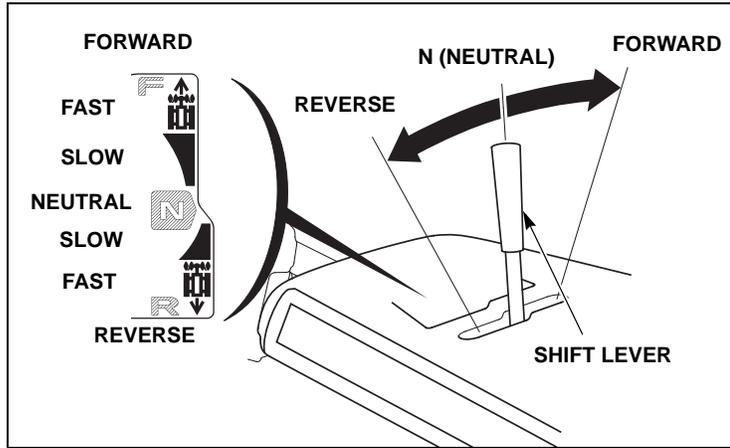
NOTE: For best snow blowing performance, keep the throttle/choke lever in the FAST position. The CHOKE position is only used when starting a cold engine.



Shift Lever

Forward and reverse directions can be selected by shifting the shift lever. The lever will remain in any designated position. Actual movement of the snow blower takes effect when the drive clutch lever is engaged.

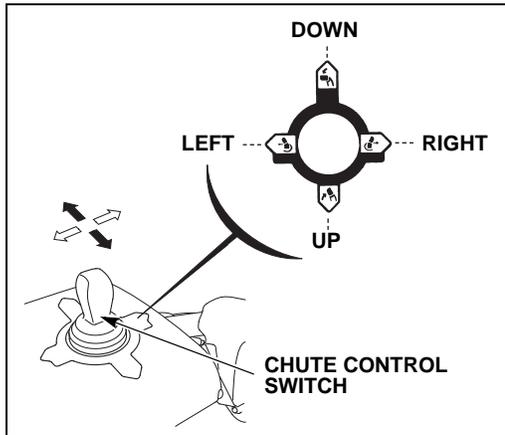
Set the lever in "N" (Neutral) when the snow blower is not in use and when starting.



Chute Control Switch

Use the chute control switch to turn the snow discharge chute right or left and up or down.

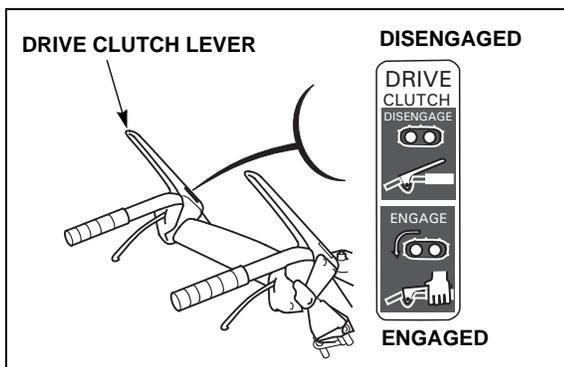
The engine must be running to operate the chute control switch. Chute movement speed will increase with engine speed. For maximum speed, move the throttle/choke lever to the fastest position when using the chute control switch.



Drive Clutch Lever

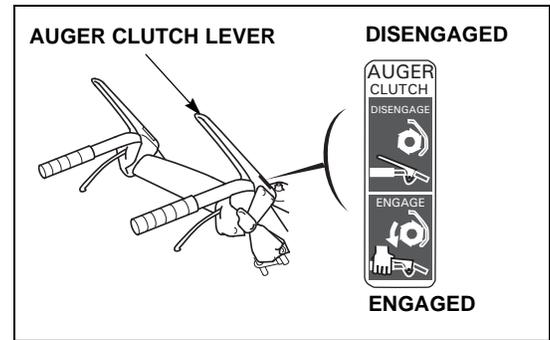
Depress the drive clutch lever to move the snow blower forward or backward based on the position of the shift lever (see above).

When transporting the snow blower, depress the drive clutch lever without the auger clutch lever.

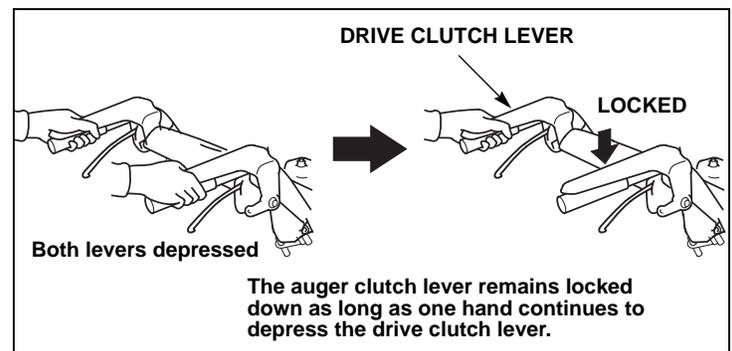


Auger Clutch Lever

Depress the auger clutch lever to start the snow blowing mechanism. If the drive clutch lever is engaged, the auger clutch lever will lock engaged when it is depressed. However, the auger clutch lever will unlock when the drive clutch lever is released.

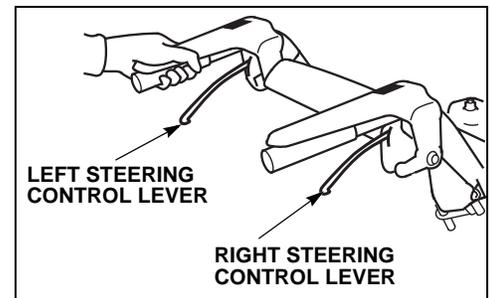


When both levers are depressed, the drive clutch lever locks the auger clutch lever down. Releasing the drive clutch lever then unlocks and releases the auger clutch lever.

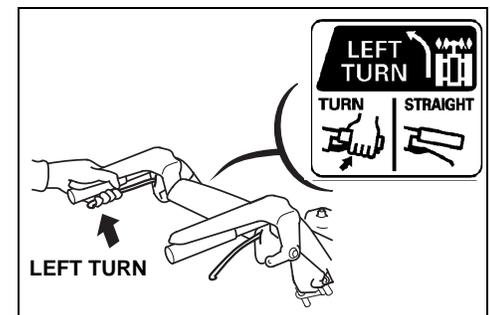


Steering Control Levers

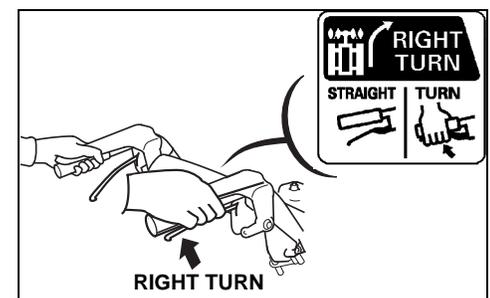
When both steering control levers are released, the snow blower will advance in a straight line in either a forward or reverse direction depending on the position of the shift lever.



Pull the left steering control lever against the handlebar to turn the snow blower to the left.



Pull the right steering control lever against the handlebar to turn the snow blower to the right.



Do not partially engage or release the steering control levers. Always fully engage or fully release the levers.

Pull both steering control levers at the same time to momentarily disengage the transmission. With the transmission disengaged, the snow blower is free to maneuver (push or pull) by hand with or without the engine running.

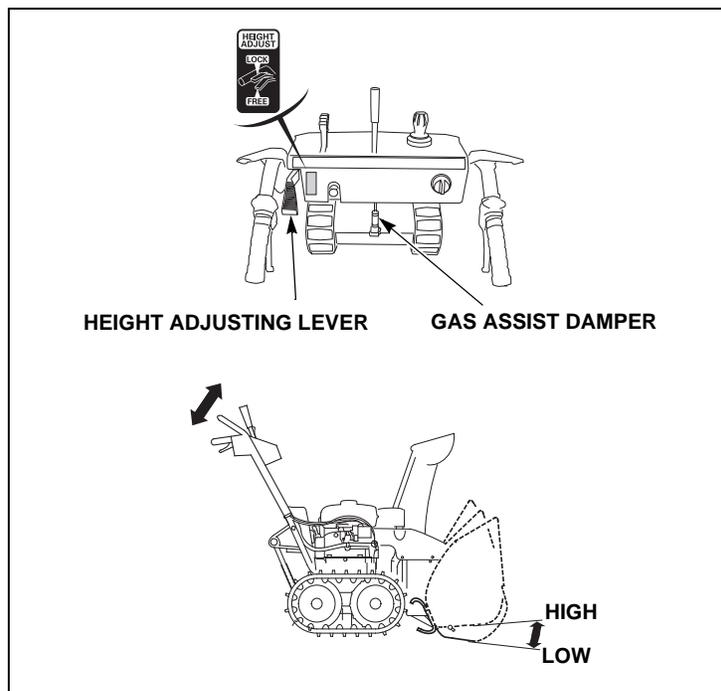
NOTE: Engaging the steering control levers only stops power transmission to the track or wheel; it does not apply a brake. Under high traction conditions, such as on asphalt or concrete, steering movement will be subtle and may require additional force be applied by the user to turn the snow blower.

Height Adjusting Lever (Track-type models)

Use the infinitely variable height adjusting lever to change the height of the auger housing.

1. Hold the handlebar with both hands and depress the lever with your left thumb.
2. Move the handle up or down as needed to obtain the desired auger height position.
3. Release the lever to lock the height of the auger in position.
 - LOWER: Hard snow or fine finish
 - MIDDLE: Normal use
 - HIGHER: Deep snow or for transporting the snow blower

If the handlebar is lifted while depressing the height adjusting lever, the auger can contact the ground. This may be desirable under certain conditions to achieve maximum snow removal from the surface; however, be sure the surface is very smooth and ice covered. Otherwise, the auger teeth may become damaged. Under most conditions, use the MIDDLE position by simply depressing the lever and allowing the auger to rest on the ground, without lifting the handlebars.



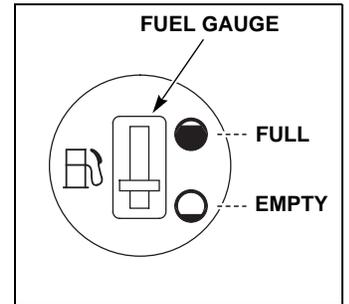
NOTICE

Do not pull on the gas-assisted damper or tie it with a rope, or it may cause functional damage of the assembly.

Features

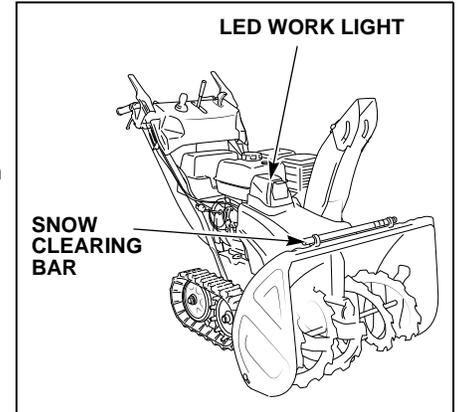
Fuel Gauge

The fuel gauge indicates the amount of fuel in the tank. When the fuel gauge needle enters the EMPTY position, refill the tank as soon as possible.



LED Work Light

The LED work light comes on while the engine is running, and it goes off when the engine stops. The light does not come on when the engine switch is turned the ON position unless the engine is started.



Snow Clearing Bar

If the snow discharge chute or snow blowing mechanism becomes restricted, stop the engine and make sure all rotating parts have come to a complete stop. Remove the spark plug cap from the spark plug.

Use the snow clearing bar to remove the obstruction.

⚠ WARNING

An obstructed auger or blower could suddenly move when the obstruction is cleared.

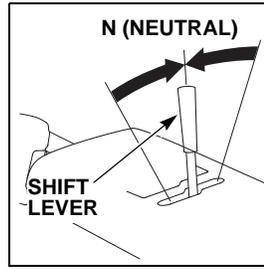
Sudden auger or blower movement can cause severe injury if your hands are being used to clear the area.

Never clear the discharge chute or auger area with your hands, and always stop the engine, remove the spark plug cap, and clear obstructions with the clearing bar.

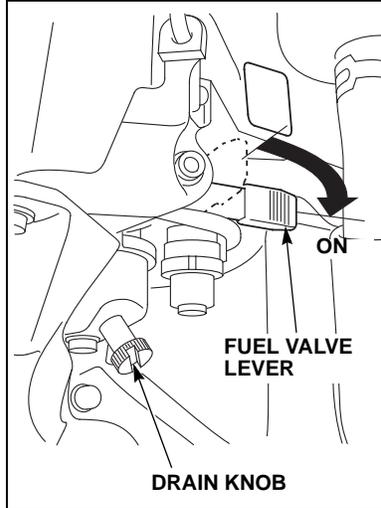
After clearing the obstruction, wipe the bar clean and store it in the holders. Replace the spark plug cap.

Starting the Engine

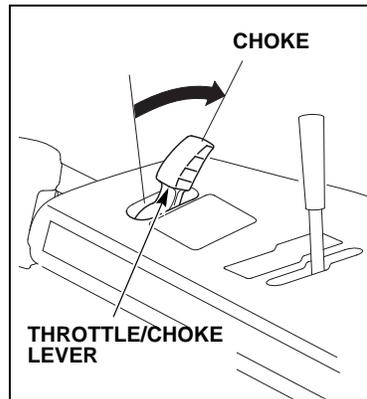
1. Move the shift lever to "N" (Neutral) position.



2. Turn the fuel valve lever to the ON position. Be sure that the carburetor drain knob is tightened securely.



3. In cold weather or when the engine is cold, move the throttle/choke lever to the CHOKE position.



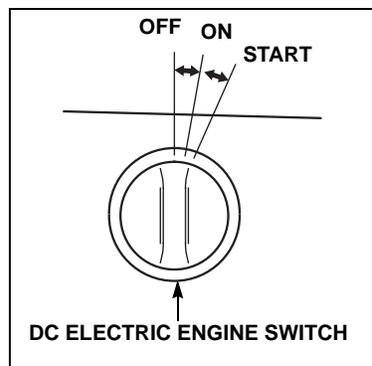
4. Start the engine.

Electric-starter Models

Turn the engine switch to the START position and release the switch after the engine has started. The switch automatically returns to the ON position.

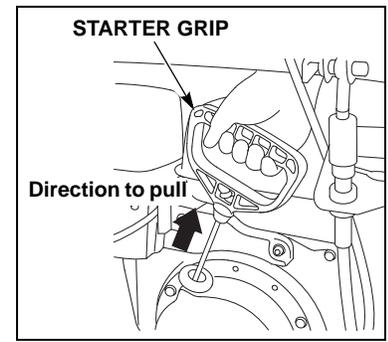
NOTICE

Do not operate the starter for more than 5 seconds. If the engine fails to start, release the button and allow the starter to cool for 10 seconds before operating it again.



Manual Starting Only

- a. Turn the engine switch to the ON position.
- b. Pull the starter grip lightly until you feel resistance, then pull briskly in the direction of the arrow as shown.
- c. Return the starter grip gently to the engine.



NOTICE

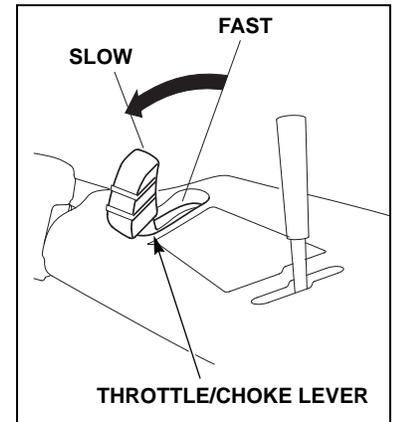
Do not allow the starter grip to snap back against the engine. Return it gently to prevent damage to the starter.

Do not pull the starter grip while the engine is running. The starter could be damaged.

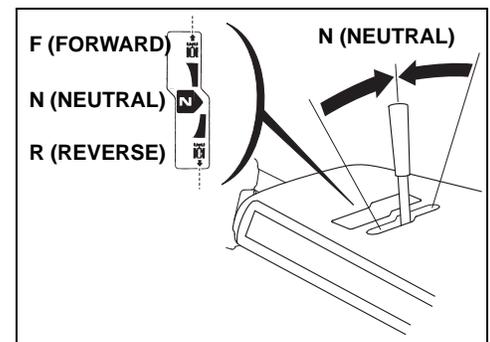
5. Let the engine warm up for several minutes.

If the choke has been used, move the throttle/choke lever to the SLOW position as the engine warms up.

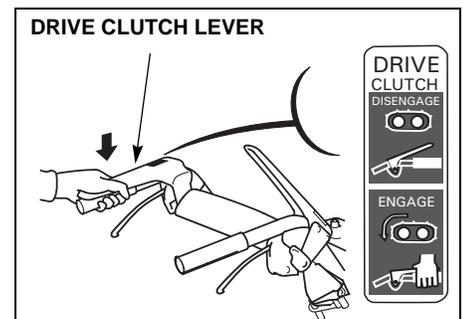
6. While warming the engine up, also warm the transmission as follows:



- a. Check that the shift lever is in the "N" (Neutral) position.

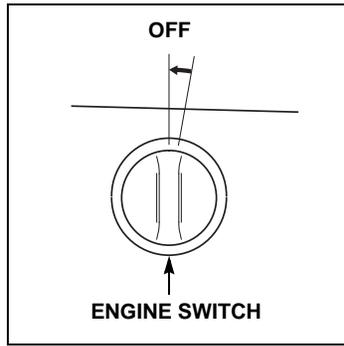


- b. Squeeze the drive clutch lever for about 30 seconds to warm up the transmission fluid.



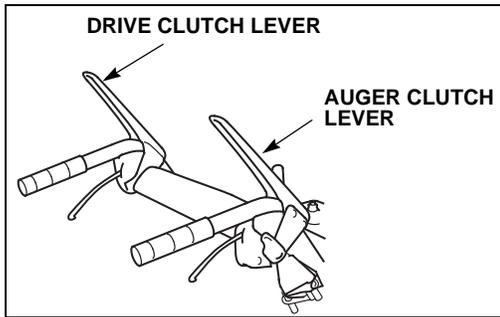
Stopping the Engine

To stop the engine in an emergency, simply turn the engine switch to the OFF position.

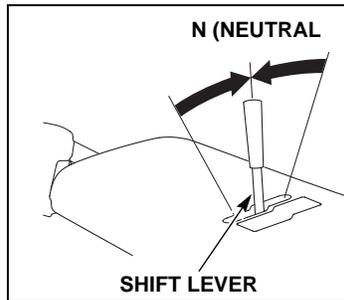


Under normal conditions, use the following procedure:

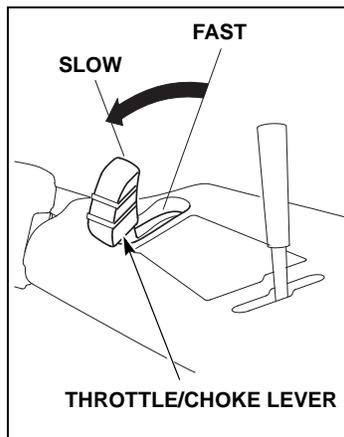
1. Release the drive and auger clutch levers. The drive and snow blowing mechanism will stop operation.



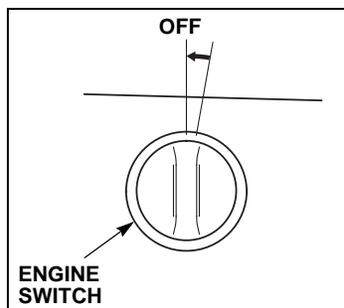
2. Move the shift lever to the "N" (Neutral) position.



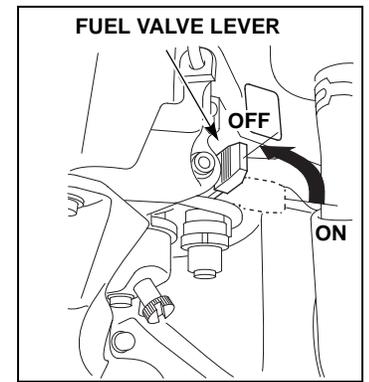
3. Move the throttle/choke lever to the SLOW position.



4. Turn the engine switch to the OFF position.

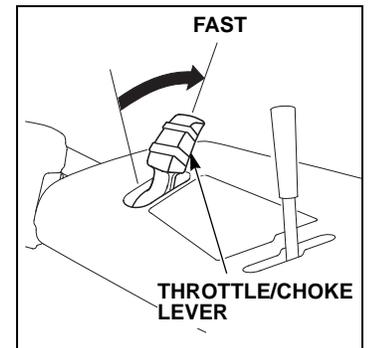


5. Turn the fuel valve lever to the OFF position.

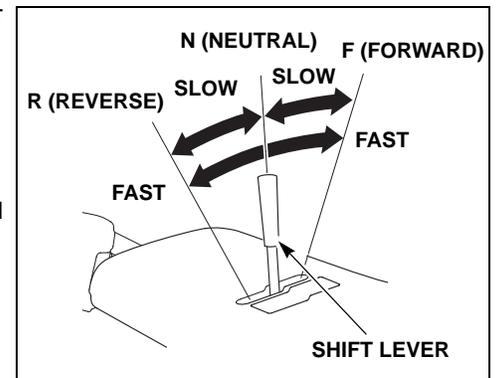


Clearing Snow

1. Move the throttle/choke lever to the FAST position for normal operation.



2. Check that the auger clutch lever is released and move the shift lever to select the desired drive speed.

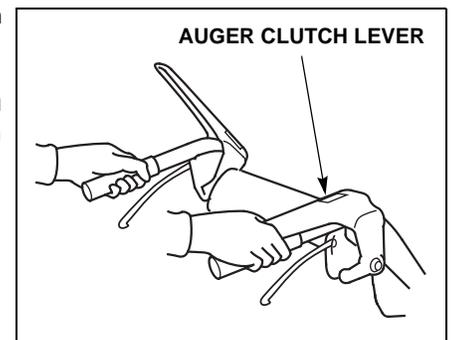


Faster ground speed is recommended for removing heavy or wet snow.

Slower ground speed is recommended for removing deep or hard-packed snow.

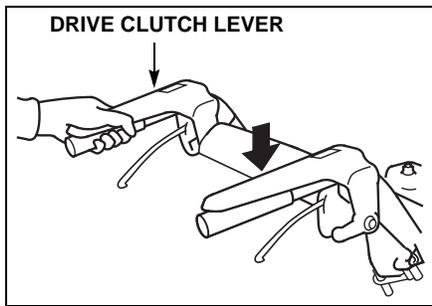
3. Track-type models only: Set the auger height to the desired position (see [page 9](#)).
4. Adjust the throwing direction by using the chute control switch (see [page 8](#)).

5. Depress the auger clutch lever. The auger will rotate and the machine will clear snow when you depress the auger clutch lever.



- Depress the drive clutch lever to self-propel the snow blower.

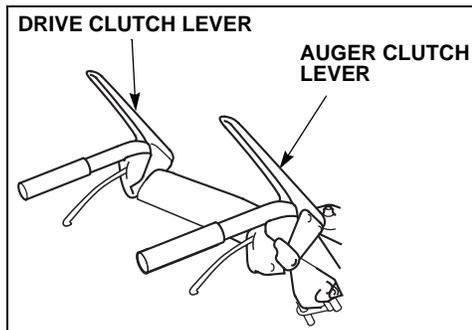
If the transmission shift lever (see [page 8](#)) is in the "F" (FORWARD) position, the hydrostatic drive will propel the snow blower forward when you squeeze the drive clutch lever.



When both levers are depressed, the drive clutch lever locks the auger clutch lever down. This frees your right hand to operate the other snow blower controls. Releasing the drive clutch lever unlocks and releases the auger clutch lever.

To transport the snow blower to another location, use the drive clutch lever only. Release both the drive clutch lever and auger clutch lever, and then depress the drive clutch lever.

- Release both clutch levers to stop clearing and moving.

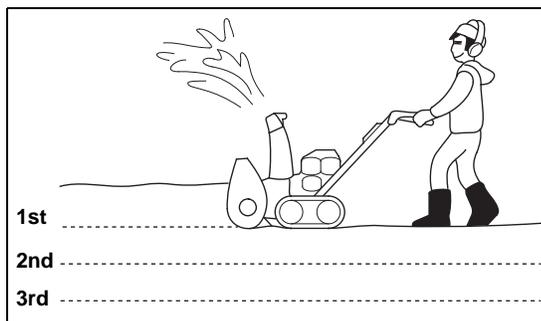


Snow-clearing Tips

For best efficiency, clear snow before it hardens and turns to ice. Do not reduce engine speed while clearing snow.

Operating tips for clearing hard or deep snow:

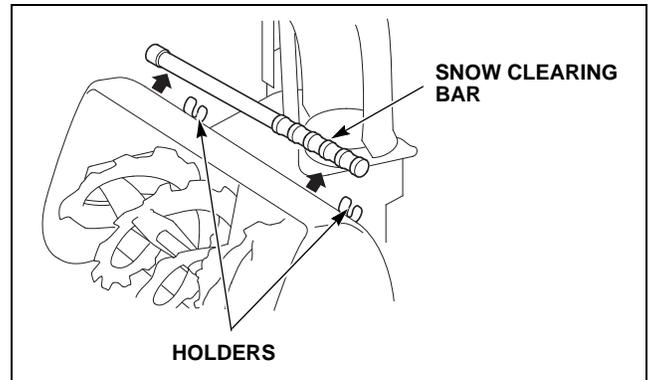
- Reduce forward speed. If this is not sufficient, use the shift lever to clear snow with a back and forth motion.
- Clear a narrower swath. Make several passes with the auger overlapping the cleared areas.
- If the snow is deeper than the height of the auger, remove it in several steps, as shown below, or install the drift-breaker kit (optional part) that is available from your authorized Honda snow blower dealer.



Removing Obstructions

If the snow discharge chute or snow blowing mechanism becomes restricted, review snow clearing tips (shown on this page) to reduce the possibility of reoccurring obstructions.

- Before removing the obstruction, be sure to stop the engine and ensure all rotating parts have come to a complete stop. Remove the spark plug cap from the spark plug (see [page 15](#)).
- Remove the snow clearing bar to clear the obstruction.



⚠ WARNING

An obstructed auger or blower could suddenly move when the obstruction is cleared.

Sudden auger or blower movement can cause severe injury if your hands are being used to clear the area.

Never clear the discharge chute or auger area with your hands, and always stop the engine, remove the spark plug cap, and clear obstructions with the clearing bar.

- After unclogging, wipe the bar clean, and secure it in the holders.
- Reinstall the spark plug cap on the spark plug.

SERVICING YOUR SNOW BLOWER

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

To help you properly care for your snow blower, 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 snow blower under unusual conditions, consult your servicing dealer for recommendations applicable to your individual needs and use.

Remember that your authorized Honda servicing dealer knows your snow blower best and is fully equipped to maintain and repair it.

⚠ WARNING

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

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

To ensure the best quality and reliability, use only new Honda Genuine parts or their equivalents for repair or 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**
Operate outside, away from open windows or doors.
 - **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

REGULAR SERVICE PERIOD (1) Perform at every indicated month or operating hour interval, whichever comes first.		Each use	Every year		First month or 20 hours	Every 100 hours	Every 300 hours	Every 4 years	Page
			Before operation	Before storage					
Item									
Engine oil	Check level	o							page 5
	Change		o (4)		o	o (4)			page 15
Auger transmission oil	Check level		o (2)						—
Spark plug	Check-adjust		o (4)						page 15
	Replace					o	o		
Spark arrester	Clean					o (2)			—
Auger skid shoes and scraper	Check-adjust	o	o (4)						page 16
Track	Check-adjust		o (4)		o				page 16
Wheel	Check condition and tire pressure	o		o					page 16
Auger and blower shear bolts	Check	o							page 16
Bolts, nuts, fasteners	Check	o							page 5
Fuel tank and carburetor	Drain			o					page 18
Fuel sediment cup	Clean			o					page 19
Lubrication points	Apply grease/lube			o					page 18
Drive chains (track-type models)	Lubricate			o					page 18
Chute guide control cable	Check-adjust		o (2) (4)		o (2) (4)				—
Auger clutch cable	Check-adjust		o (2) (4)		o (2) (4)				—
Throttle/choke cable	Check-adjust		o (2) (4)						—
Drive clutch cable	Check-adjust		o (2) (4)		o (2) (4)				—
Height adjusting lever	Check movement		o (2) (4)						—
Drive belt	Check-adjust		o (2) (3) (4)		o(2)(3)(4)				—
Auger belt	Check-adjust		o (2) (3) (4)		o(2)(3)(4)				—
Idle speed	Check-adjust		o (2)				o (2)		—
Valve clearance	Check-adjust		o (2)				o (2)		—
Combustion chamber	Clean				After every 1,000 hours (2)				—
Fuel tank and filter	Clean					o (2)		o (2)	—
Fuel tube	Check				Every 2 years (2)				—
	Replace							o (2)	
Battery (if equipped)	Check voltage		Charge if voltage is less than 12.9 V.						page 19
	Charge		o	o					

- (1) For professional commercial use, log hours of operation to determine proper maintenance intervals.
- (2) These items should be serviced by your 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 24](#) for ordering information.
- (3) Check the belt for wear or damage. Replace the belt with a new one if it is worn or damaged.
- (4) These parts may require more frequent inspection and replacement under heavy use.

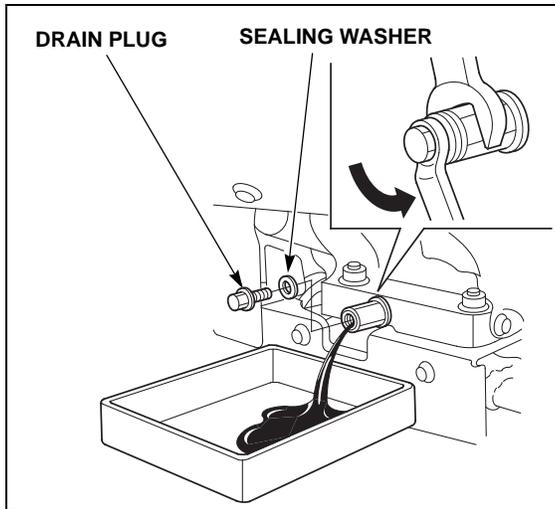
Failure to follow this maintenance schedule could result in non-warrantable failures.

Engine Oil Change

Drain the oil while the engine is still warm to ensure rapid and complete draining.

1. Place the snow blower on a level surface.
2. Place a suitable container below the engine (right side) to catch the used oil, then remove the oil filler cap and the drain plug.

To avoid loosening the drain plug extension, hold it with a 17 mm wrench while loosening the drain plug with a 10 mm wrench.



3. Allow the used oil to drain completely into an approved container, reinstall the drain plug with a new sealing washer, and then tighten it securely.

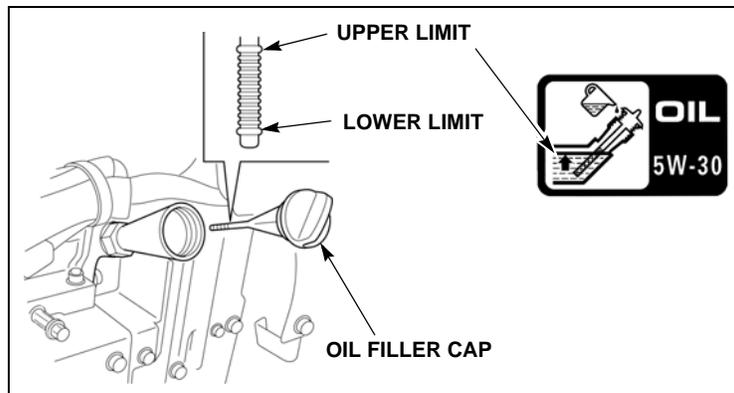
TORQUE: 8.1 ft-lb (11 N•m)

NOTICE

Improper disposal of engine oil can be harmful to the environment. If you change your own oil, please dispose of used motor oil properly. Put it in a sealed container and take it to a recycling center. Do not throw it in the trash, pour it on the ground, or pour it down a drain.

4. With the engine in a level position, fill to the upper limit on the dipstick with the recommended oil (shown below). Do not thread the dipstick in when checking the oil level. Do not overfill.

Maximum oil capacity: 0.6 US qt (20 oz, 0.6 L)



NOTICE

Running the engine with a low oil level can cause engine damage. This type of damage is not covered by the Distributor's Limited Warranty.

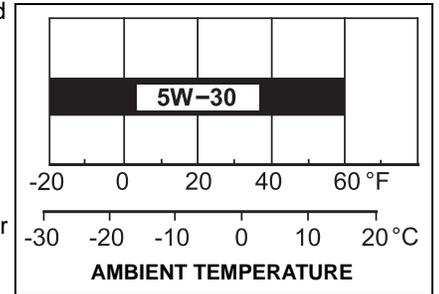
5. Reinstall the oil filler cap securely.

Engine Oil Recommendations

Oil is a major factor affecting performance and service life. Use a 4-stroke automotive detergent oil.

SAE 5W-30 is recommended for general use.

The SAE oil viscosity and service classification are on the API label on the oil container. Honda recommends that you use API SERVICE category SJ or later (or equivalent) oil.



Spark Plug

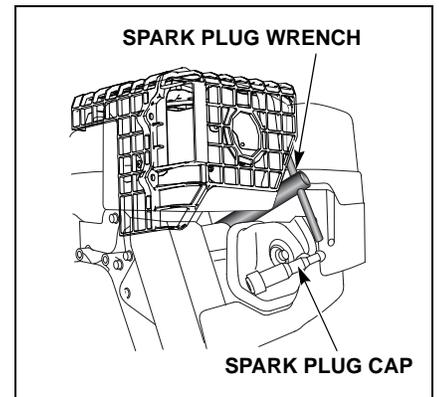
Required spark plug: BPR5ES (NGK) or W16EPR-U (DENSO)

NOTICE

Use only the required spark plug or equivalent. Spark plugs which have an improper heat range may cause engine damage. Allow the engine to cool down before removing the spark plug to avoid damage to the spark plug threads in the cylinder head.

To ensure proper engine operation, the spark plug must be properly gapped and free of deposits. If the engine has been running, the muffler will be very hot. Be careful not to touch the muffler.

1. Remove the spark plug cap.
2. Clean any dirt from around the spark plug base.
3. Use the spark plug wrench supplied in the tool kit to remove the spark plug.
4. Inspect the spark plug. Replace it if the electrodes are worn or if the insulator is cracked, chipped, or fouled.

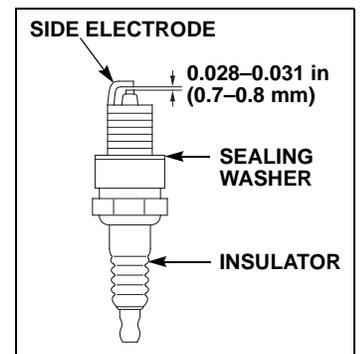


5. Measure the plug gap with a wire-type feeler gauge. Adjust as necessary by carefully bending the side electrode.

Plug gap:

0.028–0.031 in (0.7–0.8 mm)

6. Make sure that the spark plug sealing washer is in good condition, and thread the spark plug in by hand to prevent cross-threading.



7. After the spark plug is seated, tighten with a spark plug wrench to compress the washer.

TORQUE: 13 ft-lb (18 N•m)

If you don't have a torque wrench, install a new spark plug and tighten 1/2 turn after the spark plug seats to compress the washer. If reinstalling a used spark plug, tighten 1/8 to 1/4 turn after the spark plug seats.

NOTICE

The spark plug must be securely tightened. An improperly tightened spark plug can become very hot and may damage the engine.

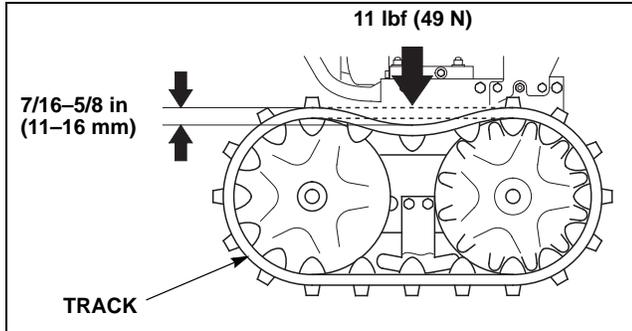
Track Adjustment

Make sure the tracks are clean and dry before adjustment. The tracks cannot be correctly adjusted if clogged with snow or debris, or coated with ice.

With the snow blower resting on its tracks, check track deflection by pressing down midway between the wheels with a force of 11 lbf (49 N).

When correctly adjusted, track deflection should be:

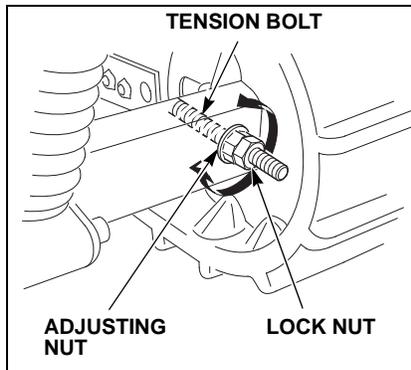
7/16–5/8 in (11–16 mm)



Adjusting Procedure

1. Loosen the left and right tension bolt lock nuts at the rear axle, and turn the adjusting nuts to correctly tension both tracks.
2. After adjustment, tighten the lock nuts securely.

TORQUE:
16 ft-lb (21.5 N•m)



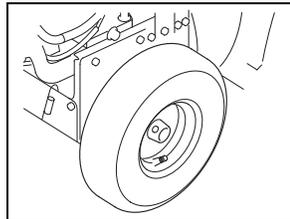
Tire Inspection

1. Check the side wall and tread surface of each tire for cracks, damage, or excessive wear.
2. Check the tire pressure.

Tire pressure: 20 psi (138 kPa)

NOTICE

Excessive inflation pressure can damage the tires. Do not inflate the tires beyond 20 psi (138 kPa).



Auger and Blower Inspection

Check the auger, auger housing, blower, and shear bolts for signs of damage or other faults. If any of the shear bolts are broken, replace them with the ones furnished with the snow blower. Additional shear bolts and nuts are available from authorized Honda snow blower dealers.

NOTICE

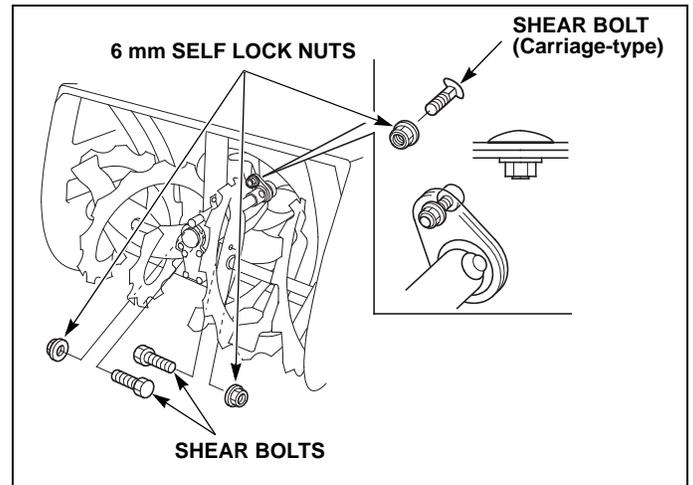
Shear bolts are designed to break under force that would otherwise damage auger and blower parts. Do not replace shear bolts with ordinary hardware bolts.

Shear Bolt Replacement

Always use correctly sized replacement shear bolts. Use of bolts other than correctly sized shear bolts can cause damage to your snow blower.

1. Place the snow blower on a firm, level surface.

2. Turn the engine switch to the OFF position, and remove the cap from the spark plug.
3. Clean the auger and blower of snow, ice, or any other foreign particles.
4. Check the entire snow clearing mechanism.
5. Replace any broken shear bolts. Tighten securely.



Skid Shoes and Scraper

Turn the engine switch to the OFF position and disconnect the spark plug cap so the engine cannot be accidentally started while you are near the auger.

The skid shoes are installed on the rear of the auger housing for track-type models and on the side for wheel-type models.

Wheel-type models: For better clearing of hard packed snow, remove the side skid shoes and install the included, optional rear skid shoes to the auger housing.

Wear Inspection

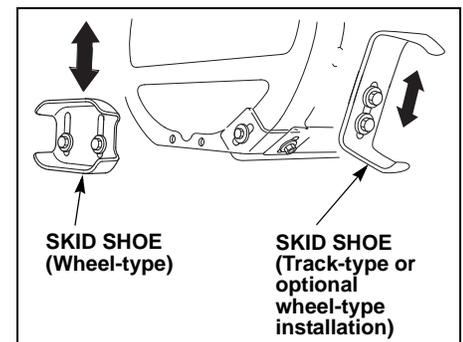
1. Raise the auger housing off the ground.
2. Measure the thickness of the right and left skid shoes at their thinnest point.

If the thickness of the skid shoe contacting the ground surface is 0.02 in (0.5 mm), turn the skid shoe upside down.

Replace the skid shoe if the thickness is less than 0.02 in (0.5 mm) after turning the skid shoe upside down.

Adjustment

1. Place the snow blower on a level surface.
2. Track-type models: Depress the auger height adjusting lever, push down on the handlebars to raise the auger off the ground and then slowly lower the auger until the skid shoes contact the ground.



3. Loosen the skid shoe bolts and adjust the skid shoes to obtain the auger ground clearance for snow conditions recommended on the next page. Adjust the right and left skid shoes equally. Re-tighten the bolts.
4. After adjusting, raise the auger off the ground and then slowly lower and make sure both skid shoes contact the ground at the same time.

Auger clearance:

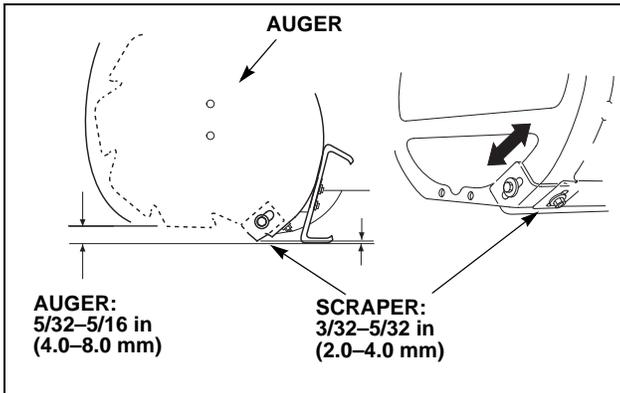
Ordinary snow conditions	5/32 – 5/16 in (4.0 – 8.0 mm)
Smooth, ice-covered surfaces	0 – 3/16 in (0 – 5.0 mm)
Rough or uneven surfaces	1 – 1-3/16 in (25.0 – 30.0 mm)

NOTICE

Operation on rough or uneven surfaces with less than the recommended auger ground clearance can damage the snow blower.

5. Check the scraper ground clearance and readjust if necessary.

Scraper Ground Clearance: 3/32–5/32 in (2.0–4.0 mm)



Adjust the scraper equally on both sides so that it remains parallel with the ground. Be sure to tighten the scraper bar bolts and nuts after making adjustments.

TORQUE:	Scraper Bar Bolts (2)	18.5 ft-lb (25.1 N•m)
	Nuts (5)	19.5 ft-lb (26.5 N•m)

TRANSPORTING

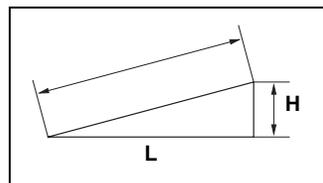
Before Loading

1. Loading the snow blower on a trailer should be performed on a firm, level surface.
2. Use a loading ramp that is strong enough to support the combined weight of the snow blower and the operator.

Weight of snow blower (operating weight):

	HSS724A
Track	243 lb (110 kg)
Track/Electric-starter	254 lb (115 kg)
Wheel	220 lb (100 kg)
Wheel/Electric-starter	231 lb (105 kg)

3. The loading ramp must be long enough so that its slope is 15° (27%) or less.



Length of Ramp (L)	8.2 ft (2.5 m)	9.8 ft (3.0 m)	11.5 ft (3.5 m)
Height (H)	2.1 ft (65 cm)	2.5 ft (75 cm)	3.0 ft (90 cm)

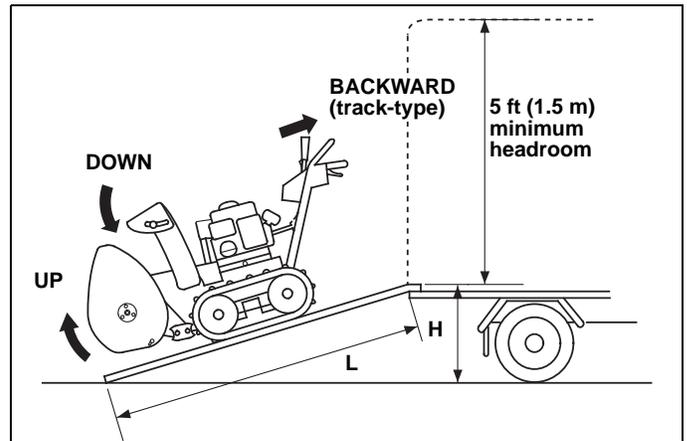
4. If the truck bed has a low roof or cover with less than 5 ft (1.5 m) of headroom, lower the discharge deflector for better clearance or remove the discharge chute assembly.
5. Ensure there is sufficient fuel in the tank. The engine may stall on the ramp if there is not enough fuel in the tank.

Loading

1. Track-type models: Raise the auger to the HIGH position (see page 9).
2. Start the engine and maneuver the snow blower backward in line with the loading ramp.
3. Track-type models: Run the snow blower backward slowly up the loading ramp.

Wheel-type models: Push down the handles to raise the auger and run the snow blower up the loading ramp.

Be careful to avoid striking the discharge chute or other parts of the machine.

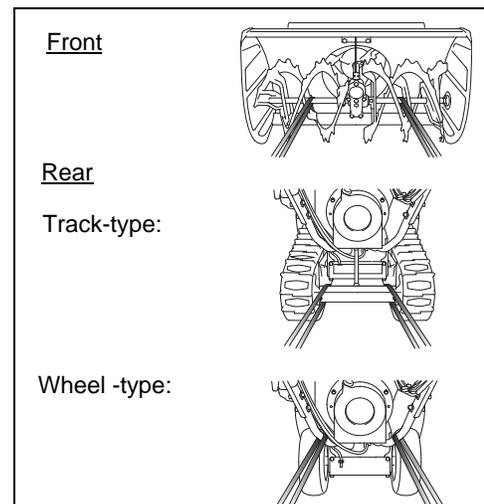


4. After the snow blower is in the truck, stop the engine, and turn the fuel valve to the OFF position. This will prevent the possibility of carburetor flooding and will reduce the possibility of fuel leakage.
5. Tie the snow blower down with rope or straps, and block the treads. Keep the tie-down rope or straps away from controls and cables.

Track-type models: Lower the auger housing so the skids rest on the vehicle floor.

Do not tie with rope or straps stronger than necessary to prevent damage to the snow blower.

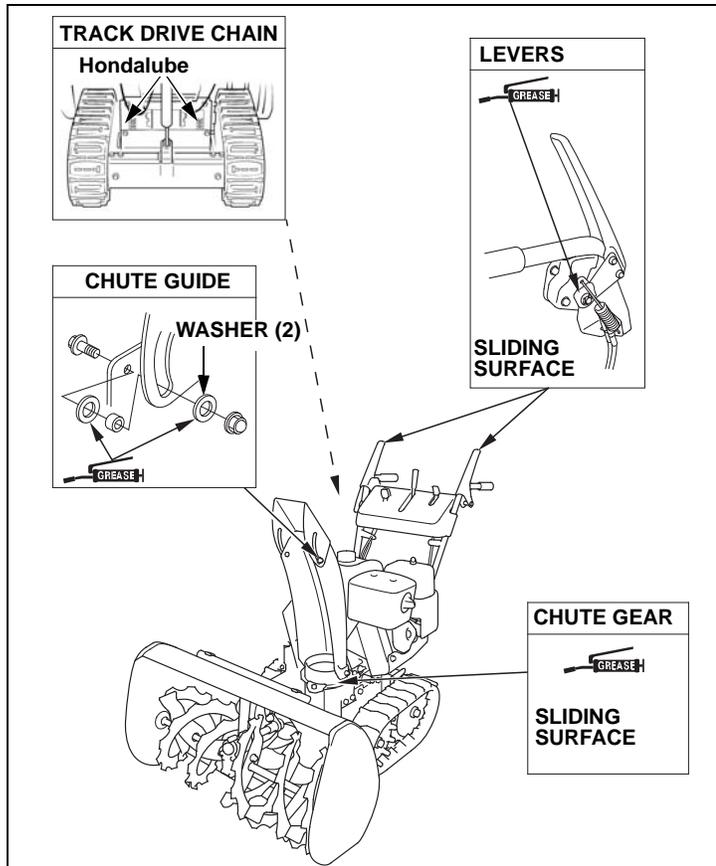
Tie-down Points



STORAGE

Storage Preparation

Proper storage preparation is essential for keeping your snow blower trouble-free and looking good. The following steps will help to keep rust and corrosion from impairing your snow blower's function and appearance, and will make the engine easier to start when you use the snow blower again.



Cleaning

1. Rinse the auger housing and wheels (or tracks) with a garden hose. Wipe the rest of the snow blower with a moist rag.
2. After the snow blower has dried, touch up any damaged paint.
3. Lubricate the areas shown in the graphic before storage.

Fuel

NOTICE

Depending on the region where you operate your equipment, fuel formulations may deteriorate and oxidize rapidly. Fuel deterioration and oxidation can occur in as little as 30 days and may cause damage to the carburetor and/or fuel system. Please check with your servicing dealer for local storage recommendations.

Gasoline will oxidize and deteriorate in storage. Old gasoline will cause hard starting, and it leaves gum deposits that clog the fuel system. If the gasoline in your snow blower deteriorates during storage, you may need to have the carburetor and other fuel system components serviced or replaced.

The length of time that gasoline can be left in your fuel tank and carburetor without causing functional problems will vary with such factors as gasoline blend, your storage temperatures, and whether the fuel tank is partially or completely filled. The air in a partially filled fuel tank promotes fuel deterioration. Very warm storage/temperatures accelerate fuel deterioration. Fuel deterioration problems may occur within a few months, or even less if the gasoline was not fresh when you filled the fuel tank.

The *Distributor's Limited Warranty* does not cover fuel system damage or engine performance problems resulting from neglected storage preparation.

You can extend fuel storage life by adding a fuel stabilizer that is formulated for that purpose, or you can avoid fuel deterioration problems by draining the fuel tank and carburetor.

Adding a Fuel Stabilizer to Extend Fuel Storage Life

When adding a fuel stabilizer, fill the fuel tank with fresh gasoline. If only partially filled, air in the tank will promote fuel deterioration during storage. If you keep a container of gasoline for refueling, be sure that it contains only fresh gasoline.

Add fuel stabilizer following the manufacturer's instructions.

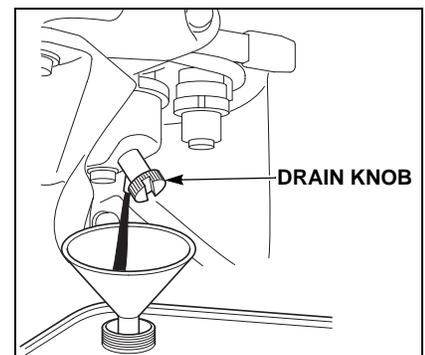
After adding a fuel stabilizer, run the engine outdoors for 10 minutes to be sure that treated gasoline has replaced the untreated gasoline in the carburetor.

Service according to the table below:

Storage Time	Recommended Service Procedure to Prevent Hard Starting
Less than 1 month	Fill with fresh gasoline to prevent moisture buildup.
1 to 3 months	Fill with fresh gasoline and add gasoline stabilizer according to the manufacturer's instructions. With the fuel valve in the OFF position, drain the carburetor (below).
More than 3 months	Drain the fuel tank and carburetor (below).

Draining the Carburetor and Fuel Tank

1. Place an approved gasoline container below the carburetor, and use a funnel to avoid spilling fuel.
2. Turn the fuel valve lever to the OFF position.
3. Loosen the carburetor drain knob to drain the carburetor. To drain the fuel tank, move the fuel valve lever to the ON position. Drain the carburetor until the fuel tank is empty.



NOTICE

Tires and tracks will be damaged if they come in contact with gasoline. If gasoline spills over these components, wash them with soap and water and rinse thoroughly.

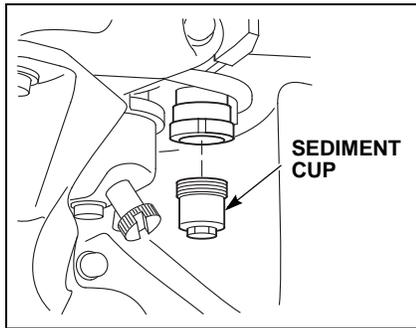
⚠ WARNING

Gasoline is highly flammable and explosive. You can be burned or seriously injured when handling fuel.

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

4. After draining, tighten the drain knob and turn the fuel valve to the OFF position.

5. Remove the fuel sediment cup. **Do not remove the O-ring.** Confirm the O-ring is properly positioned and in good condition. Contact your authorized Honda dealer if the O-ring needs to be replaced.



6. Empty the contents of the sediment cup into a suitable container. Clean the fuel sediment cup.

7. Reinstall the sediment cup and tighten securely.

Engine Oil

1. Change the engine oil (see [page 15](#)).
2. Remove the spark plug (see [page 15](#)).
3. Pour a teaspoon (5 cc) of clean engine oil into the cylinder.
4. Pull the starter rope slowly several times to distribute the oil.
5. Reinstall the spark plug.
6. Pull the starter grip slowly until you feel resistance, then return the starter grip gently. This will close the valves so moisture cannot enter the engine cylinder.

Tires

Check the air pressure (see [page 16](#)).

Battery Service (Electric-starter models)

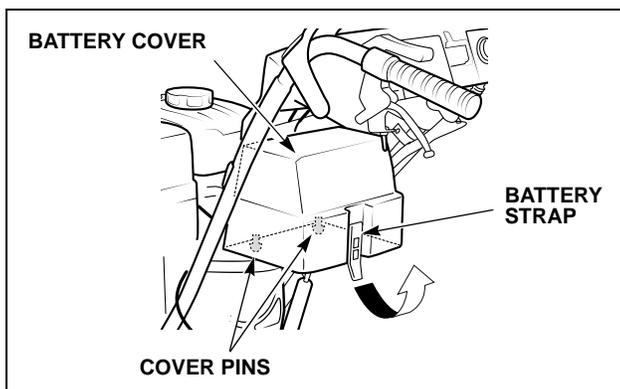
If the snow blower will be stored for an extended period, remove the battery and store in a cool, dry place.

Recharge the battery every 6 months or if the voltage is less than 12.9 V. Recharge every year before operation and before storage.

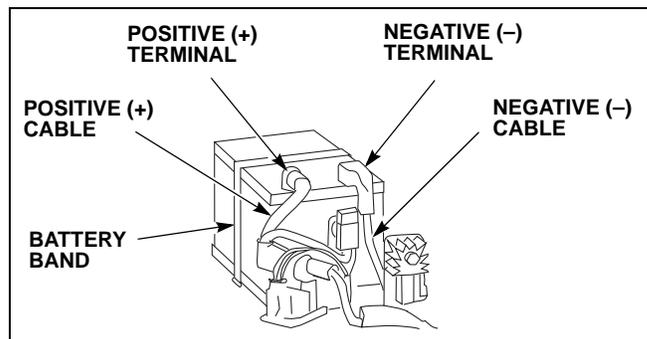
Battery Removal/Charging/Installation

A commercially available 12 volt battery charger should be used that can be adjusted to deliver 2 amps or less. An automatic battery charger is recommended.

1. Remove the battery cover by first pulling the battery strap from the bottom hook. Pull the cover upward to unsnap the two cover pins.



2. Remove the negative (-) cable from the battery negative (-) terminal and then remove the positive (+) cable from the battery positive (+) terminal.



3. To remove the battery, remove the battery band from the bottom hook.
4. Connect the battery charger positive (+) cable to the battery positive (+) terminal and then connect the battery charger negative (-) cable to the battery negative (-) terminal.
5. Charge the battery: 5–10 hours at 1.2 A
6. Install the battery in the reverse order of removal.
7. Install the battery cover by aligning the cover pins with the grommets. Hold the bottom of each grommet and firmly press down on the corner of the rear cover. Press the front side of the cover and secure the battery strap to the bottom hook.



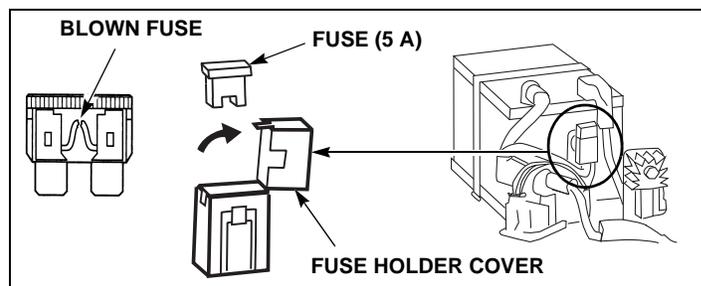
This symbol on the battery means that this product must not be treated as household waste.

NOTICE

An improperly disposed of battery can be harmful to the environment and human health. Always confirm local regulations for battery disposal.

Fuse Replacement

Rotate the fuse holder cover and pull the fuse out. If blown, replace with a fuse of the same type and rating.



Storage Precautions

If your snow blower 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 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.

If possible, avoid storage areas with high humidity, which promote rust and corrosion.

Unless all fuel has been drained from the fuel tank, leave the fuel valve in the OFF position to reduce the possibility of fuel leakage.

Place the snow blower on a level surface. Tilting can cause fuel or oil leakage.

With the engine and exhaust system completely cooled, cover the snow blower 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 engine, promoting rust and corrosion.

Removal from Storage

Check your snow blower as described in “BEFORE EACH OPERATION” on [page 5](#).

If the fuel was drained during storage preparation, fill the tank with fresh gasoline. If you keep a container of gasoline for refueling, be sure that it contains only fresh gasoline. Gasoline oxidizes and deteriorates over time, causing hard starting.

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

TROUBLESHOOTING

Engine Problems

Starter operates, but engine will not start

Possible cause	Correction
Throttle/choke not in the proper position.	Throttle/choke must be in the FAST position (choke OFF for a hot start; choke ON for a cold start).
Fuel valve is OFF. Sediment cup obstructed.	Turn the fuel valve lever to ON (see page 7). Check for contaminants in the sediment cup (see page 18).
Stale or old fuel.	Be sure the tank has fresh fuel. Drain the carburetor and sediment cup (see page 18).
Spark plug cap off. Improper electrode gap or deposits in the spark plug gap.	Make sure the cap is connected. Verify that the spark plug is free of deposits, and has the proper gap (see page 15).

Engine has low power

Possible cause	Correction
Too fast ground speed when blowing wet, deep snow puts excessive load on engine.	Blow snow at slower ground speed.
Throttle/choke lever not in the FAST position.	Always move the throttle/choke to the FAST position when blowing snow.
Throttle/choke in the CHOKE position.	Move the throttle/choke to the FAST position after starting.
Wet, deep cuts place excessive load on the engine.	Reduce the snow blowing swath.
Discharge chute restricted.	Clear the discharge chute obstructions (see page 9).
Spark plug cap not secure. Improper electrode gap or deposits on the electrodes.	Make sure the spark plug cap is securely connected. Verify the spark plug is free of deposits and has the proper gap.
Stale or old fuel.	Add fresh fuel. Drain the carburetor and sediment cup (page 18).

Drive Problems

Engine runs, but snow blower doesn't move

Possible cause	Correction
Drive clutch lever is in the DISENGAGED position.	Move lever to the ENGAGED position (see page 8).
Shift lever is in “N” (Neutral).	Move shift lever to “F” or “R” (see page 8).
Drive clutch lever mechanism or cable not functioning properly.	See servicing Honda snow blower dealer.
Drive belt worn, broken or not on the pulleys.	See servicing Honda snow blower dealer.

Snow Blower Problems

Won't blow snow

Possible cause	Correction
Auger clutch lever is in the DISENGAGED position.	Move lever to the ENGAGED position (see page 8).
Shear bolt(s) broken.	Replace broken shear bolt(s) (see page 16).
Discharge chute restricted. Foreign object stopping the auger from rotating.	Clear the discharge chute of obstructions (see page 9). Remove the foreign object.
Belt worn, not on the pulleys or not properly installed.	See servicing Honda snow blower dealer.

Snow not discharging properly

Possible cause	Correction
Auger spinning too slowly.	Keep throttle/choke in the FAST position (see page 7).
Wet, deep snow is difficult to blow.	Reduce the snow blowing swath or speed.
Belt worn, not on the pulleys or not properly installed.	See servicing Honda snow blower dealer.
Snow blower moving too fast for snow conditions.	Use the shift lever to reduce the ground speed (see page 8).

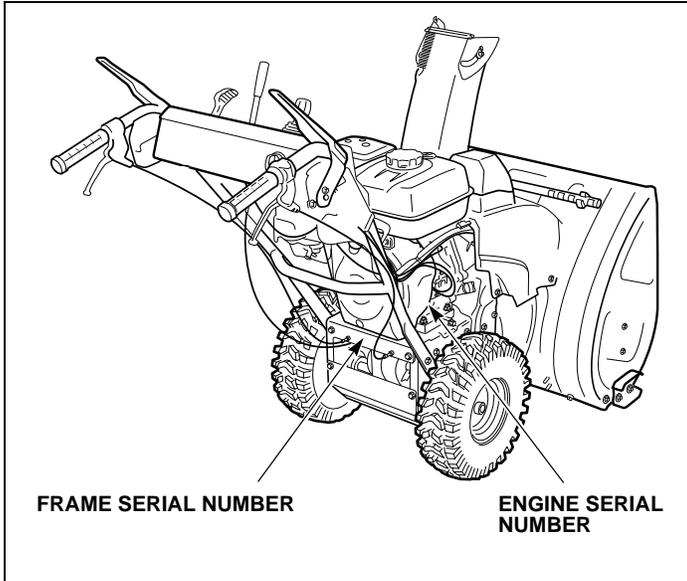
Engine stalls when auger clutch lever is depressed

Possible cause	Correction
Engine running too slow.	Keep the throttle/choke in the FAST position when engaging auger clutch (see page 7).
Discharge chute restricted. Foreign object stopping the auger from rotating. Auger frozen by ice.	Clear the discharge chute or auger housing of the obstruction.

TECHNICAL INFORMATION

Serial Number Locations

Record the engine and frame serial numbers in the spaces 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 altitude, 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 snow blower at altitudes above 5,000 feet (1,500 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 5,000 feet (1,500 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.

The U.S. and California Clean Air Acts

EPA and California regulations require all manufacturers to furnish written instructions describing the operation and maintenance of emission control systems.

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

Tampering and Altering

NOTICE

Tampering is a violation of federal and California law.

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

- Removal or alteration of any part of intake, fuel or exhaust system
- Altering or defeating the governor linkage or speed-adjusting mechanism to 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 servicing 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 emission control systems on your new Honda engine were designed, built, and certified to conform with EPA and California emission 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. The use of replacement parts that are not of the original design and quality may impair the effectiveness of your emission control system.

A manufacturer of an aftermarket part assumes the responsibility that the part will not adversely affect emission 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 emission regulations.

Maintenance

Follow the "Maintenance Schedule" on [page 14](#). Remember this schedule is based on the assumption that your machine will be used for its designed purpose. Sustained high load operation will require more frequent service.

Air Index

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

The 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 SYSTEM WARRANTY" on [page 26](#) for additional information.

Descriptive Term	Applicable to Emission Durability Period
Moderate	50 hours (0 – 80 cc, inclusive) 125 hours (greater than 80 cc)
Intermediate	125 hours (0 – 80 cc, inclusive) 250 hours (greater than 80 cc)
Extended	300 hours (0 – 80 cc, inclusive) 500 hours (greater than 80 cc) 1,000 hours (225 cc and greater)

Specifications

Frame

HSS724A				
	Track	Track/ Elec. Start	Wheel	Wheel/ Elec. Start
Description code	SABA			
Overall length	58.5 in (1,485 mm)			
Overall width	24.8 in (630 mm)		26.4 in (670 mm)	
Overall height	43.5 in (1,105 mm)			
Handlebar height	37.0 in (940 mm)		36.6 in (930 mm)	
Dry weight [mass]	231 lb (105 kg)	243 lb (110 kg)	209 lb (95 kg)	220 lb (100 kg)
Width of snow clearance	23.8 in (605 mm)			
Height of snow clearance	21.7 in (550 mm)			
Snow throwing distance (varies with snow conditions)	Max. 49 ft (15 m)			
Clearing capacity	46 short (42 metric) ton/hour			

Engine

HSS724A				
	Track	Track/ Elec. Start	Wheel	Wheel/ Elec. Start
Model	Honda GX200T2			
Displacement	12.0 cu-in (196 cm ³)			
Bore x stroke	2.68 x 2.13 in (68.0 x 54.0 mm)			
Starting method	Recoil starter	Recoil starter or DC electric starter	Recoil starter	Recoil starter or DC electric starter
Ignition system	Transistor magneto			
Oil capacity	0.6 US qt (20 oz, 0.6 L)			
Fuel tank capacity	0.82 US gal (3.1 L)			
Spark plug	BPR5ES (NGK) W16EPR-U (DENSO)			

Tune-up

Item	Specification	Maintenance
Spark plug gap	0.028 - 0.031 in (0.7 - 0.8 mm)	See page 15
Valve clearance	IN: 0.15 ± 0.02 mm EX: 0.20 ± 0.02 mm	See your authorized Honda dealer
Other specifications	No other adjustments needed.	

Specifications are subject to change without notice.

AVOIDING FUEL-RELATED PROBLEMS

When properly maintained, your Honda powered product 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 25](#).

Follow These Precautions to Prevent Most Fuel-Related Problems

During the Normal Snow Blowing 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 1 to 2 months (about 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 product’s fuel tank full of fresh fuel when not in use. Turn the fuel valve to the OFF position.	If the fuel tank is only partially filled, air in the tank will promote fuel deterioration.
3 to 4 Weeks Before Next Use	Reason
Keep your product’s fuel tank full of fresh fuel when not in use. Turn the fuel valve to the OFF position.	If the fuel tank is only partially filled, air in the tank will promote fuel deterioration.
Drain the carburetor only (see page 18).	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.
Drain the carburetor only (see page 18).	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
Drain the fuel tank and carburetor (see page 18). Do not allow gasoline to remain in your product’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.
If you have fuel left in your storage container at the end of the operating season, recycle the fuel into your car’s fuel tank or dispose of it properly.	

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 snow blower.

Replacement Parts

Item	Part Number	Notes
Spark plug	98079-55846	NGK - BPR5ES
Shear bolt	90121-V45-A00 90119-V45-A00	Blower 6 x 18 bolt (carriage-type) Auger 6 x 18 bolt
Fuse	98200-40500	5 Amp (electric-starter models only)

Accessories

Item	Part Number	Notes
Cover	See your local dealer.	Custom fitted, waterproof, and breathable
NO-SPILL [®] fuel can	See your local dealer.	1.25 gallon can 2.5 gallon can
Battery Tender [®]	See your local dealer.	Battery charger
Drift breaker kit	06760-768-000AH	
Cold weather cab	04700-V45-000AH	
Commercial grade side mount skid shoes	04700-768-E110	Heavy duty, 1/2 inch thick steel

NO-SPILL[®] is a registered trademark of No-Spill Inc.

Battery Tender[®] is a registered trademark of Deltran Corp.

Service Items

Item	Part Number	Notes
SAE 5W-30 engine oil (1 qt)	08207-5W30	Honda Genuine recommended oil
Fuel stabilizer (500 ml)	08732-0800	For long term storage
Hondalube	08732-RP001	Track-drive model chain only
Touch-up paint	08707-R280	Honda Red (aerosol)

Dealer Locator Information

To find an authorized Honda Servicing Dealer anywhere in the United States, visit our website at powerequipment.honda.com and click on Find 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, 8:30 a.m. - 7:00 p.m. ET

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

- Model and serial numbers (see [page 21](#))
- Name of the dealer who sold the snow blower to you
- Name and address of the dealer who services your snow blower
- 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 snow blower.

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 snow blower; please give it to the new owner if you resell the snow blower.

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 through your Honda dealer or visit powerequipment.honda.com and click on Product Support; then click on Shop Manuals.

Parts Catalog

This manual provides complete, illustrated parts lists, and is available through your Honda dealer.

Accessories Catalog

Your authorized Honda Power Equipment dealer offers a selection of accessories (optional equipment) to make your snow blower even more useful.

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

This warranty is limited to the following Honda Power Equipment products when distributed by American Honda Motor Co., Inc., Power Equipment Division, 4900 Marconi Drive, Alpharetta, Georgia 30005. The following warranty applies to products purchased at retail or placed in rental service on or after January 1, 2010.

Product Covered by this Warranty	Length of Warranty (1) (from date of original retail purchase)	
	Private Residential	Commercial/Rental/Institutional
HSS724A Snow Blower	36 months	36 months

(1) Length of Warranty: Batteries supplied with applicable products as standard, original equipment are covered by this warranty for a period of 12 months (private residential) or 3 months (commercial/rental/institutional use) from the date of original retail product purchase.

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 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. at the address on page 24.

Exclusions:

- Any damage or deterioration resulting from the following:
 - Neglect of the periodic maintenance as specified in the product owner's 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, replacement parts, 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, apparel or the Honda Power Equipment on which the part or accessory 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 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 24](#).

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-V

EMISSION 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.

YOUR WARRANTY RIGHTS AND OBLIGATIONS

California

The California Air Resources Board and Honda are pleased to explain the emission control system warranty on your 2017 and later Honda Power Equipment engine. In California, new spark-ignited small off-road equipment engines must be designed, built, and equipped to meet the state's stringent anti-smog standards. Specific Honda products that do not meet the California emissions regulations can be identified by a "Not for sale in California" decal.

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.

All of the United States and Canada

Honda must warrant the emission control system on your power equipment engine for the period of time listed below, provided there has been no abuse, neglect, or improper maintenance of your power equipment engine. Where a warrantable condition exists, Honda will repair your power equipment engine at no cost to you including diagnosis, parts, and labor.

Your emission control system may include such parts as the carburetor or fuel injection system, the ignition system, and catalytic converter. Also included may be hoses, connectors, and other emission-related assemblies.

OWNER'S WARRANTY RESPONSIBILITY

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.

As the power equipment engine owner, you should however be aware 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 dealer as soon as a problem exists. The emission related warranty repairs should be completed in a reasonable amount of time, not to exceed 30 days.

If you have any questions regarding your emission 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

or

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

Email: powerequipmentemissions@ahm.honda.com

WARRANTY COVERAGE

Honda power equipment engines sold in the United States and Canada are covered by this warranty for a period of two years from the date of delivery to the original retail 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 emission-related part on your engine is defective, the part will be repaired or replaced by Honda without charge for diagnosis, parts, or labor. 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 reverse side of this warranty statement. 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.

The use of replacement parts not equivalent to the original parts may impair the effectiveness of your engine emission control system. If such a 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. Refer to the adjacent column for contact information.

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, misuse, misfueling, improper storage, collision, the incorporation of, or use of, unsuitable attachments, or the unauthorized alteration of any part.

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 hoses, Vapor hoses, Carbon canister, Canister mounting brackets, Fuel strainer, Fuel valve, Fuel pump, Fuel hose joint, Canister purge hose joint
Exhaust	Catalyst, Exhaust pipe, Muffler (with catalyst)
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

Note: This list applies to parts supplied by Honda and does not cover parts supplied by the equipment manufacturer. Please see the original equipment manufacturer's emissions warranty for non-Honda parts.

* Covered up to the first required replacement only. See the Maintenance Schedule on [page 14](#).

PWL50975-R

PRODUCT REGISTRATION

Thank you for choosing Honda!

Please register your snow blower within 30 days of purchase to ensure you receive important service information in the event of a product update or recall and for added coverage during certain sales promotions.

Your information will remain confidential. It will not be released to any other company or organization. There are three ways to register, select one:

- Complete and mail the postage paid card shown below
- Complete and submit the online form at powerequipment.honda.com
- Scan the QR code below and then complete and submit the online form

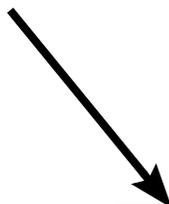


American Honda Motor Company, Inc.
Assembled in USA

MODEL: **XXXXXXX** **FB**
SERIAL NO: **SAXX-XXXXXXX**

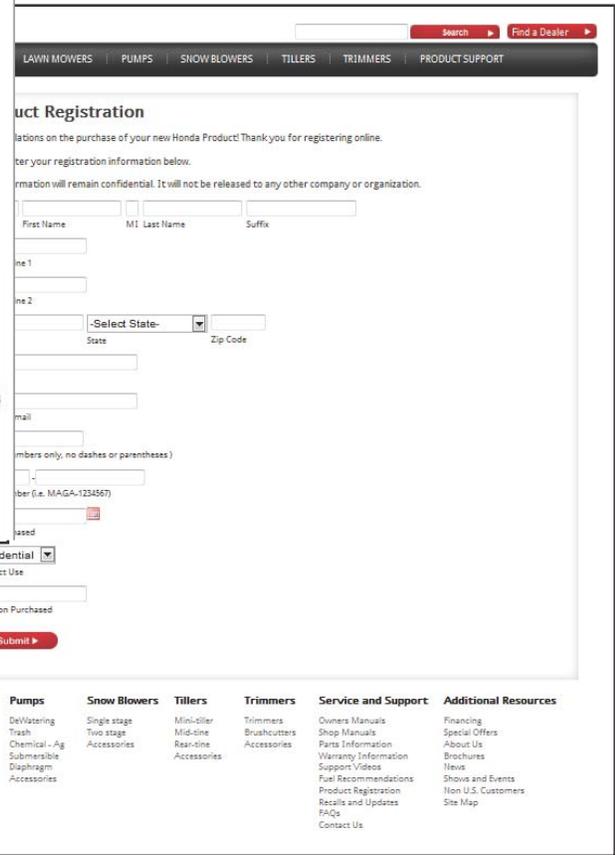
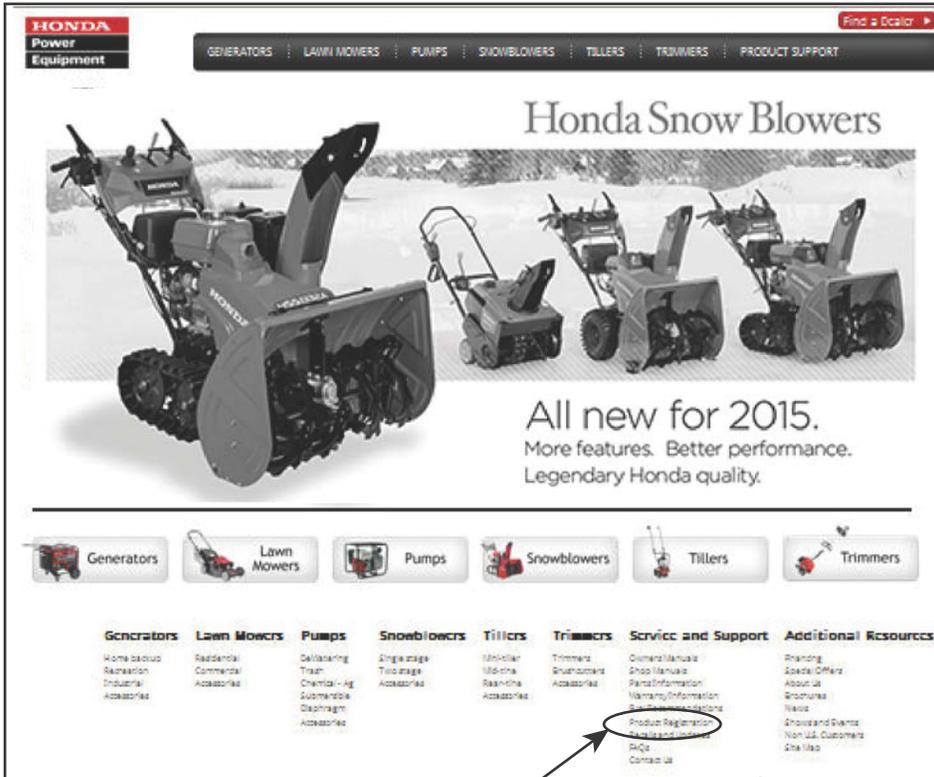
Contact your local Honda Power Equipment Dealer for Replacement Parts
powerequipment.honda.com

Print the serial number here.



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

1. Go to: powerequipment.honda.com to register your unit.



2. Click on Product Registration.

3. Complete the required information and click Submit.

It's that simple!

Product Registration



NO POSTAGE
NECESSARY
IF MAILED
IN THE
UNITED STATES

BUSINESS REPLY MAIL

FIRST-CLASS MAIL PERMIT NO. 117 ALPHARETTA GA

POSTAGE WILL BE PAID BY ADDRESSEE

Power Equipment Division
American Honda Motor Co., Inc.
4900 Marconi Dr.
Alpharetta GA 30005-9956



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