



2018 Operator's Guide

Includes Safety, Vehicle and Maintenance Information

RENEGADE[®]X[®] mi

A WARNING

Read this guide thoroughly. It contains important safety information. Minimum recommended age: Operator: 16 years old. Keep this Operator's Guide in the vehicle.

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Original Instructions

YOUR VEHICLE CAN BE HAZARDOUS TO OPERATE. A collision or rollover can occur quickly, if you fail to take proper precautions, even during routine maneuvers such as turning and driving on hills or over obstacles.

For your safety, understand and follow all the warnings contained in this Operator's Guide and on the labels on your vehicle. Failure to follow these warnings can result in SEVERE INJURY OR DEATH!

Keep this Operator's Guide with the vehicle at all times.

Disregarding any of the safety precautions and instructions contained in this Operator's Guide, *SAFETY VIDEO* and on-product safety labels could result in an injury including the possibility of death!

A WARNING

This vehicle may exceed the performance of other vehicles you may have ridden in the past. Take time to familiarize yourself with your new vehicle.

CALIFORNIA PROPOSITION 65 WARNING

WARNING: Operating, servicing and maintaining an off-road

you to chemicals including engine vehicle can expose exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure, avoid breathing exhaust, do not idle the engine except vehicle as necessarv. service your in a well-ventilated aloves or wash your hands frequently area and wear servicing your vehicle. For more information go to when www.p65warnings.ca.gov/products/passenger-vehicle.

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FOREWORD

Deutsch	Dieses Handbuch ist möglicherweise in Ihrer Landessprache verfügbar. Bitte wenden Sie sich an Ihren Händler oder besuchen Sie: www.operatorsguides.brp.com
English	This guide may be available in your language. Check with your dealer or go to: www.operatorsguides.brp.com
Español	Es posible que este manual esté disponible en su idioma. Consulte a su distribuidor o visite: www.operatorsguides.brp.com
Français	Ce guide peut être disponible dans votre langue. Vérifier avec votre concessionnaire ou aller à: www.operatorsguides.brp.com
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Nederlands	Deze handleiding kan beschikbaar zijn in uw taal. Vraag het aan uw dealer of ga naar: www.operatorsguides.brp.com
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Suomi	Käyttöohjekirja voi olla saatavissa omalla kielelläsi. Tarkista jälleenmyyjältä tai käy osoitteessa: www.operatorsguides.brp.com
Svenska	Denna bok kan finnas tillgänglig på ditt språk. Kontakta din återförsäljare eller gå till: www.operatorsguides.brp.com

Congratulations on your purchase of a new Can-Am[®] ATV. It's backed by the BRP limited warranty and a network of authorized Can-Am dealers ready to provide the parts, accessories or service you may require.

At delivery, you were informed of the warranty coverage and signed the *PREDELIVERY CHECK LIST* to ensure your new vehicle was prepared to your entire satisfaction.

Your dealer is committed to your satisfaction. If you need more information, please ask your dealer.

Know Before you Go

To learn how to reduce the risk for you or bystanders being injured or killed, read this Operator's Guide before you operate the vehicle.

Also, read all safety labels on your ATV and watch attentively your *SAFETY VIDEO*.

This vehicle is a category S, always follow this age recommendation: A person under 16 years old should never operate this vehicle.

This vehicle is for recreational use by experienced operators only.

We highly recommend that you take a safety riding course. Refer to *SPECIAL SAFETY MESSAGES* for details.

FOREWORD

Failure to follow the warnings contained in this Operator's Guide can result in SERIOUS INJURY or DEATH.

Safety Messages

The types of safety messages, what they look like and how they are used in this guide are explained as follows:

The safety alert symbol \triangle indicates a potential injury hazard.

Indicates a potential hazard, if not avoided, could result in serious injury or death.

CAUTION Indicates a hazard situation which, if not avoided, could result in minor or moderate injury.

NOTICE Indicates an instruction which, if not followed, could severely damage vehicle components or other property.

About This Operator's Guide

This Operator's Guide has been prepared to acquaint the owner/operator of a new vehicle with the various vehicle controls, maintenance and safe operating instructions. It is indispensable for the proper use of the product.

Keep this Operator's Guide in the vehicle as you can refer to it for things such as maintenance, troubleshooting and instructing others. Note that this guide is available in several languages. In the event of any discrepancy, the english version shall prevail.

If you want to view and/or print an extra copy of your Operator's Guide, simply visit the following website **www.operatorsguides.brp.com**.

The informations contained in this document are correct at the time of publication. However, BRP maintains a policy of continuous improvement of its products without imposing upon itself any obligation to install them on products previously manufactured. Due to late changes, some differences between the manufactured product and the descriptions and/or specifications in this guide may occur. BRP reserves the right at any time to discontinue or change specifications, designs, features, models or equipment without incurring any obligation upon itself.

This Operator's Guide and the *SAFETY DVD* should remain with the vehicle when it is sold.

While reading this Operator's Guide, remember that:

Indicates a potential hazard that, if not avoided, could result in serious injury or death.

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SAFETY INFORMATION

GENERAL PRECAUTIONS

Avoid Carbon Monoxide Poisoning

All engine exhaust contains carbon monoxide, a deadly gas. Breathing carbon monoxide can cause headaches, dizziness, drowsiness, nausea, confusion and eventually death.

Carbon monoxide is a colorless, odorless, tasteless gas that may be present even if you do not see or smell any engine exhaust. Deadly levels of carbon monoxide can collect rapidly, and you can quickly be overcome and unable to save yourself. Also, deadly levels of carbon monoxide can linger for hours or days in enclosed or poorly ventilated areas. If you experience any symptoms of carbon monoxide poisoning, leave the area immediately, get fresh air and seek medical treatment.

To prevent serious injury or death from carbon monoxide:

- Never run the vehicle in poorly ventilated or partially enclosed areas such as garages, carports or barns. Even if you try to ventilate engine exhaust with fans or open windows and doors, carbon monoxide can rapidly reach dangerous levels.
- Never run the vehicle outdoors where engine exhaust can be drawn into a building through openings such as windows and doors.

Avoid Gasoline Fires and Other Hazards

Gasoline is extremely flammable and highly explosive. Fuel vapors can spread and be ignited by a spark or flame many feet away from the engine. To reduce the risk of fire or explosion, follow these instructions:

- Use only an approved gasoline container to store fuel.
- Strictly adhere to instructions in *FUEL*.
- Never start or operate the engine if the fuel cap is not properly installed.

Gasoline is poisonous and can cause injury or death.

- Never siphon gasoline by mouth.
- If you swallow gasoline, get any in your eye(s), or inhale gasoline vapor, see your doctor immediately.

If gasoline spills on you, wash with soap and water and change your clothes.

Avoid Burns from Hot Parts

Certain components become hot during operation. Avoid contact with those parts during and shortly after operation to avoid burns.

Accessories and Modifications

Any modifications or addition of accessories may affect the handling of your vehicle. It is important to take the time to get familiar with the vehicle once modifications are made to understand how to adapt your driving behavior accordingly.

Do not temper with unauthorized modifications or install equipment not specifically certified by BRP for the vehicle. These modifications have not been tested by BRP and they may increase the risk of injury or loss of control, or render the vehicle illegal to ride. As an example, tempering with tire specifications may affect the behavior of the vehicle and increase the risk of a loss of control.

Ask your authorized BRP dealer for suitable available accessories for your vehicle.

SPECIAL SAFETY MESSAGES

THIS VEHICLE IS NOT A TOY AND CAN BE HAZARDOUS TO OPERATE.

 This vehicle handles differently from other vehicles. A collision or rollover can occur quickly, if you fail to take proper precautions, even during routine maneuvers such as turning and driving on hills or over obstacles.

SEVERE INJURY OR DEATH can result if you do not comply with the following instructions:

- Read this Operator's Guide and all on-product safety labels carefully and follow the operating procedures described. Watch and pay attention to the SAFETY VIDEO before operating the vehicle.
- Always follow this age recommendation: A person under 16 years old should never operate this vehicle.
- Never carry a passenger on this vehicle. Passenger(s) affect balance and steering and increase risk of losing control.
- Never operate this vehicle on any paved surfaces, including sidewalks, driveways, parking lots and streets.
- Never operate this vehicle on any public street, road or highway, even a dirt or gravel one.
- Never take place on this vehicle without wearing an approved helmet that fits properly. You should also wear eye protection (goggles or face shield), gloves, boots, long sleeved shirt or jacket, and long pants.
- Never use this vehicle if you are tired, ill or with drugs or alcohol. Your reaction time and judgement is greatly affected under these conditions.
- Never operate at excessive speeds. Always go at a speed that is proper for the terrain, visibility, and operating conditions, and your experience.
- Never attempt wheelies, jumps, or other stunts.
- Always inspect and confirm the safe operating condition of your vehicle prior to ride. Always follow the inspection and maintenance procedures and schedules described in this Operator's Guide.
- Always keep both hands on the handlebars and both feet on the footrests of the vehicle during operation.
- Always go slowly and be extra careful when operating on unfamiliar terrain. Always be alert to changing terrain conditions when operating this vehicle.
- Never operate on excessively rough, slippery or loose terrain until you have learned and practiced the skills necessary to control this vehicle on such terrain. Always be especially cautious on these kinds of terrain.
- Always follow proper procedures for turning as described further in this Operator's Guide. Practice turning at low speeds before attempting to turn at faster speeds. Do not turn at excessive speed.
- Never operate this vehicle on hills too steep for the vehicle or for your abilities.
 Practice on smaller hills before attempting larger hills.
- Always follow proper procedures for climbing hills as described further in this Operator's Guide. Check the terrain carefully before you start up any hill. Never climb hills with excessively slippery or loose surfaces. Shift your weight forward. Never open the throttle suddenly or make sudden gear changes. Never go over the top of any hill at high speed.
- Always follow proper procedures for going down hills and for braking on hills as described further in this Operator's Guide. Check the terrain carefully before you start down any hill. Shift your weight backward.

SAFETY INFORMATION

SPECIAL SAFETY MESSAGES

- Always follow proper procedures for crossing the side of a hill as described further in this Operator's Guide. Avoid hills with excessively slippery or loose surfaces. Shift your weight to the uphill side of the vehicle.
- Always use proper procedures if you stall or roll backwards when climbing a hill. To avoid stalling, use proper range and maintain a steady speed when climbing a hill. If you stall or roll backwards, follow the special procedure for braking described in this Operator's Guide. Dismount on the uphill side or to a side if pointed straight uphill. Turn the vehicle around and remount, following the procedure described further in this Operator's Guide.
- Always check for obstacles before operating in a new area. Never attempt to operate over large obstacles, such as large rocks or fallen trees. Always follow proper procedures when operating over obstacles as described further in this Operator's Guide.
- Always be careful when skidding or sliding. Learn to safely control skidding or sliding by practicing at low speeds and on level smooth terrain. On extremely slippery surfaces, such as ice, go slowly and be very cautious in order to reduce the chance of skidding out of control.
- Never operate this vehicle in fast flowing water or in water deeper than that specified in this Operator's Guide. Remember that wet brakes may have reduced stopping ability. Test your brakes after leaving water, mud or snow. If necessary, apply them several times to let friction dry out the pads.
- Always keep in mind that braking distance is readily affected by but not limited to; weather and terrain conditions, braking system and tire conditions, vehicle speed and attitude, and vehicle load including towing. Remember to adjust your driving accordingly.
- Always be sure there are no obstacles or people behind the vehicle when you operate in reverse. When it is safe to proceed in reverse, go slowly.
- BRP recommends sitting on your ATV when operating in reverse. Avoid standing up. Your weight could shift forward against throttle lever, causing an unexpected acceleration and loss of control.
- Always use the size and type tires specified further in this Operator's Guide.
 Always maintain proper tire pressure as described further in this Operator's Guide.
- Never modify this vehicle through improper installation or use of accessories. Only use BRP's approved accessories. NEVER install passenger seat or use the cargo area to carry a passenger.
- Never exceed the stated load limits for this vehicle including operator, all other loads and added accessories. Cargo should be properly distributed and securely attached. Reduce speed and follow instructions in this manual for carrying cargo or pulling a trailer. Allow greater distance for braking.
- Never operate the vehicle if the controls do not function normally.

Training Course

Never operate this vehicle without proper instruction. Take a training course. All operators should receive training from a certified instructor.

FOR MORE INFORMATION ABOUT ATV SAFETY, contact an authorized Can-Am dealer to find out about available training courses nearest you.

In the United States, call the Specialty Vehicle Institute of America (SVIA) at 1 800 887–2887 or in Canada, the Canada Safety Council (CSC) at 1 613 739–1535.

SAFETY INFORMATION

The following warning and their format have been requested by the United States Consumer Product Safety Commission and are required to be in the Operator's Guide for all ATVs.

NOTE: The following illustrations are general representations only. Your model may differ.



POTENTIAL HAZARD

Operating this vehicle without proper instruction.

WHAT CAN HAPPEN

The risk of an accident is greatly increased if the operator does not know how to operate this vehicle properly in different situations and on different types of terrain.

HOW TO AVOID THE HAZARD

Beginners and inexperienced operators should complete a training course. They should then regularly practice the skills learned during the course as well as the operating techniques described in this Operator's Guide.

For more information about the training course, contact an authorized Can-Am dealer.

A WARNING



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POTENTIAL HAZARD

Failure to follow the age recommendations for this vehicle.

WHAT CAN HAPPEN

A lack of respect for this age recommendation can lead to severe injury or death of the child.

Even though a child may be within the age group for which this vehicle is recommended, he may not have the skills, abilities, or judgment needed to operate this vehicle safely and may be involved in a serious accident.

HOW TO AVOID THE HAZARD

No one under 16 should operate this vehicle.



V00A02Q

POTENTIAL HAZARD

Carrying a passenger on this vehicle.

WHAT CAN HAPPEN

Greatly reduces your ability to balance and control this vehicle.

Could cause an accident, resulting in harm to you and/or your passenger.

HOW TO AVOID THE HAZARD

Never carry passenger. Even with a long seat that provides unrestricted operator movement, it is not designed nor intended to carry passenger(s).



POTENTIAL HAZARD

Operating this vehicle on paved surfaces.

WHAT CAN HAPPEN

The tires are designed for off-road use only, not for use on pavement. Paved surfaces may seriously affect handling and control of this vehicle, and may cause the vehicle to go out of control.

HOW TO AVOID THE HAZARD

Never operate this vehicle on any paved surfaces, including sidewalks, driveways, parking lots and streets.

A WARNING



POTENTIAL HAZARD

Operating this vehicle on public streets, roads or highways.

WHAT CAN HAPPEN

You can collide with another vehicle.

HOW TO AVOID THE HAZARD

Never operate this vehicle on any public street, road or highway, even a dirt or gravel one. In many states or provinces it is illegal to operate this vehicle on public streets, roads or highways.



POTENTIAL HAZARD

Riding this vehicle without wearing an approved helmet, eye protection and protective clothing.

WHAT CAN HAPPEN

The following items concern all ATV's operator:

- Riding without an approved helmet increases the chances of a severe head injury or death in the event of an accident.
- Riding without eye protection can result in an accident and increases the chances of a severe injury in the event of an accident.
- Riding without protective clothing increases the chances of severe injury in the event of an accident.

HOW TO AVOID THE HAZARD

Always wear an approved helmet that fits properly. You should also wear:

- Eye protection (goggles or face shield)
- Gloves and boots
- Long sleeved shirt or jacket
- Long pants.



V00A07Q

POTENTIAL HAZARD

Using this vehicle with drugs or alcohol.

WHAT CAN HAPPEN

Could seriously affect your judgment.

Could cause you to react more slowly.

Could affect your balance and perception.

Could result in an accident or death.

HOW TO AVOID THE HAZARD

Never use this vehicle with drugs or alcohol.



V00A08Q

POTENTIAL HAZARD

Operating this vehicle at excessive speeds.

WHAT CAN HAPPEN

Increases your chances of losing control of the vehicle, which can result in an accident.

HOW TO AVOID THE HAZARD

Always travel at a speed which is appropriate for the terrain, visibility and operating conditions, and your experience.



POTENTIAL HAZARD

Attempting wheelies, jumps and other stunts.

WHAT CAN HAPPEN

Increases the chance of an accident, including an overturn.

HOW TO AVOID THE HAZARD

Never attempt stunts, such as wheelies or jumps. Do not try to show off.

POTENTIAL HAZARD

Failure to inspect the vehicle before operating.

Failure to properly maintain the vehicle.

WHAT CAN HAPPEN

Increases the possibility of an accident or equipment damage.

HOW TO AVOID THE HAZARD

Always inspect your vehicle prior to every time you use it to make sure the vehicle is in safe operating condition.

Always follow the inspection and maintenance procedures and schedules described further in this Operator's Guide.

POTENTIAL HAZARD

Riding on frozen waterways.

WHAT CAN HAPPEN

Breaking through the ice can lead to severe injury or death.

HOW TO AVOID THE HAZARD

Never ride this vehicle on a frozen surface before you are sure the ice is thick enough and sound enough to support the vehicle and its load, as well as the force that is created by a moving vehicle.



POTENTIAL HAZARD

Removing hands from handlebar or feet from the footrests during operation.

WHAT CAN HAPPEN

Removing even one hand or foot can reduce your ability to control the vehicle or could cause you to lose your balance and fall off the vehicle. If you remove a foot from the footrests, your foot or leg may come into contact with the rear wheels, which could injure you or cause an accident.

HOW TO AVOID THE HAZARD

Always keep both hands on the handlebar and both feet on the footrests during vehicle operation.



POTENTIAL HAZARD

Failure to use extra care when operating this vehicle on unfamiliar terrain. **WHAT CAN HAPPEN**

You can come upon hidden rocks, bumps, or holes, without enough time to react.

Could result in the vehicle overturning or loss of control.

HOW TO AVOID THE HAZARD

Go slowly and be extra careful when operating on unfamiliar terrain.

Always be alert to changing terrain conditions when operating the vehicle.



POTENTIAL HAZARD

Failure to use extra care when operating on excessively rough, slippery or loose terrain.

WHAT CAN HAPPEN

Could cause loss of traction or vehicle control, which could result in an accident, including an overturn.

HOW TO AVOID THE HAZARD

Do not operate on excessively rough, slippery or loose terrain until you have learned and practiced the skills necessary to control this vehicle on such terrain.

Always be especially cautious on these kinds of terrain.



POTENTIAL HAZARD

Turning improperly.

WHAT CAN HAPPEN

Vehicle could go out of control, causing a collision or overturn.

HOW TO AVOID THE HAZARD

Always follow proper procedures for turning as described further in this Operator's Guide. Practice turning at low speeds before attempting to turn at faster speeds.

Do not turn at excessive speed.



POTENTIAL HAZARD

Operating on excessively steep hills.

WHAT CAN HAPPEN

The vehicle can overturn more easily on extremely steep hills than on level surfaces or small hills.

HOW TO AVOID THE HAZARD

Never operate this vehicle on hills too steep for the vehicle or for your abilities.

Practice on smaller hills before attempting larger hills.



POTENTIAL HAZARD

Climbing hills improperly.

WHAT CAN HAPPEN

Could cause loss of control or cause vehicle to overturn.

HOW TO AVOID THE HAZARD

Always follow proper procedures for climbing hills as described further in this Operator's Guide.

Always check the terrain carefully before you start up any hill.

Never climb hills with excessively slippery or loose surfaces.

Shift your weight forward.

Never open the throttle suddenly or make sudden gear changes. The vehicle could flip over backwards.

Never go over the top of any hill at high speed. An obstacle, a sharp drop, or another vehicle or person could be on the other side of the hill.



POTENTIAL HAZARD

Going down a hill improperly.

WHAT CAN HAPPEN

Could cause loss of control or cause vehicle to overturn.

HOW TO AVOID THE HAZARD

Always follow proper procedures for going down hills as described further in this Operator's Guide.

NOTE: A special technique is required when braking as you go down a hill.

Always check the terrain carefully before you start down any hill.

Shift your weight backward.

Never go down a hill at high speed.

Avoid going down a hill at an angle which would cause the vehicle to lean sharply to one side. Go straight down the hill where possible.



POTENTIAL HAZARD

Improperly crossing hills or turning on hills.

WHAT CAN HAPPEN

Could cause loss of control or cause vehicle to overturn.

HOW TO AVOID THE HAZARD

Never attempt to turn the vehicle around on any hill until you have mastered the turning technique as described further in this Operator's Guide on level ground. Be very careful when turning on any hill.

Avoid crossing the side of a steep hill if possible.

When crossing the side of a hill:

Always follow proper procedures as described further in this Operator's Guide.

Avoid hills with excessively slippery or loose surfaces.

Shift your weight to the uphill side of the vehicle.



POTENTIAL HAZARD

Stalling, rolling backwards or improperly dismounting while climbing a hill. **WHAT CAN HAPPEN**

Could result in vehicle overturning.

HOW TO AVOID THE HAZARD

Use proper range and maintain steady speed when climbing a hill.

If you lose all forward speed:

Keep your weight uphill. Never open the throttle suddenly or make sudden gear changes. The vehicle could flip over backwards.

Apply the brakes.

Lock parking brake after you have stopped.

Dismount on uphill side, or to a side if pointed straight uphill.

If you begin rolling backwards:

Keep your weight uphill. Never open the throttle suddenly or make sudden gear changes. The vehicle could flip over backwards.

Never apply the rear brake while rolling backwards.

Apply the front brake gradually.

When fully stopped, apply rear brake as well and lock parking brake.

Dismount on uphill side, or to a side if pointed straight uphill.

Turn the vehicle around and remount, following the procedure described further in this Operator's Guide.



POTENTIAL HAZARD

Improperly operating over obstacles.

WHAT CAN HAPPEN

Could cause loss of control or a collision.

Could cause the vehicle to overturn.

HOW TO AVOID THE HAZARD

Before operating in a new area, check for obstacles.

Never attempt to ride over large obstacles, such as large rocks or fallen trees.

When you go over obstacles, always follow proper procedures as described further in this Operator's Guide.



POTENTIAL HAZARD

Skidding or sliding improperly.

WHAT CAN HAPPEN

You may lose control of this vehicle.

You may also regain traction unexpectedly, which may cause the vehicle to overturn.

HOW TO AVOID THE HAZARD

Learn to safely control skidding or sliding by practicing at low speeds and on level smooth terrain.

On extremely slippery surfaces, such as ice, go slowly and be very cautious in order to reduce the chance of skidding or sliding out of control.



POTENTIAL HAZARD

Operating this vehicle through deep or fast flowing water.

WHAT CAN HAPPEN

Tires may float, causing loss of traction and loss of control, which could lead to an accident.

HOW TO AVOID THE HAZARD

Never operate this vehicle in fast flowing water or in water deeper than that specified further in this Operator's Guide.

Check water depth and current before you attempt to cross any water. Water level should not go above tires.

Remember that wet brakes may have reduced stopping ability. Test your brakes after leaving water. If necessary, apply them several times to let friction dry out the pads.



POTENTIAL HAZARD

Improperly operating in reverse.

WHAT CAN HAPPEN

You could hit an obstacle or person behind the vehicle, resulting in serious injury.

HOW TO AVOID THE HAZARD

When you select reverse gear, make sure there are no obstacles or people behind the vehicle. When it is safe to proceed, go slowly.



POTENTIAL HAZARD

Operating this vehicle with improper tires, or with improper or uneven tire pressure.

WHAT CAN HAPPEN

Use of improper tires on this vehicle, or operation of this vehicle with improper or uneven tire pressure, may cause loss of control, tire blow outs, tire to move around on its rim and increases the risk of an accident.

HOW TO AVOID THE HAZARD

Always use the size and type of tires specified further in this Operator's Guide for this vehicle.

Always maintain proper tire pressure as described further in this Operator's Guide.

Always replace wheels or tires that are damaged.



POTENTIAL HAZARD

Operating this vehicle with improper modifications.

WHAT CAN HAPPEN

Improper installation of accessories or modification of this vehicle may cause changes in handling which in some situations could lead to an accident.

HOW TO AVOID THE HAZARD

Never modify this vehicle through improper installation or use of accessories. All parts and accessories added to this vehicle should be approved by BRP and should be installed and used according to instructions. If you have questions, consult an authorized Can-Am dealer.

NEVER install passenger seat or use the cargo area to carry a passenger.

Modification of the vehicle to increase speed and performance may violate the terms and conditions of your vehicle's limited warranty. In addition, certain modifications including the removal of engine or exhaust components are illegal under most laws.



POTENTIAL HAZARD

Overloading this vehicle, carrying or towing cargo improperly.

WHAT CAN HAPPEN

Could cause changes in vehicle handling which could lead to an accident.

HOW TO AVOID THE HAZARD

Never exceed the stated load capacity for this vehicle including operator, as well as other loads and added accessories.

Cargo should be properly distributed and securely attached.

Reduce speed when carrying cargo or pulling a trailer. Allow greater distance for braking.

Always follow the instructions in this Operator's Guide for carrying cargo or pulling a trailer.

OPERATION WARNINGS



Never transport flammable or dangerous material.

RIDING THE VEHICLE

To fully appreciate the pleasures and excitement of riding this vehicle, there are some basic rules and tips that you MUST follow. Some may be new to you while others may be common sense or obvious.

Please take the time to study this Operator's Guide and all on-product safety labels as well as the *SAFETY VIDEO* that came with this vehicle. They more completely describe what you should know about this vehicle before riding it.

Whether you are a new user or an experienced rider, it is important for your personal safety that you know the controls and features of this vehicle. Equally important is knowing how to properly ride.

This is a high performance ATV for off-road use only. Inexperienced riders may overlook risks and be surprised by the specific behavior of this ATV in any terrain condition.

Information in this Operator's Guide is limited. It is strongly recommended that you obtain further information and training from your local authorities, ATV clubs, a recognized ATV training organization or contact an authorized Can-Am dealer.

We recommend following the age recommendation indicated on the safety label affixed on the unit. Even though a person may be within the age group for which this vehicle is recommended, he may not have the skills, abilities, or judgment needed to operate this vehicle safely and may be involved in a serious accident.

Individuals with cognitive or physical impairments or who are high risk takers have an increased exposure to overturns or collisions which may result in injury including death.

This vehicle is designed specifically to carry an operator only. Even with a long seat that provides unrestricted operator movements, it is not designed nor intended to carry passenger(s).

NEVER install passenger seat or use the cargo area to carry passenger(s). Carrying passenger(s) may affect the stability and your control of the vehicle.

Not all vehicles are the same. Each has its own unique performance characteristics, controls and features. Each will ride and handle differently.

Become completely familiar with the operational controls and the general operation of the vehicle before venturing into off road conditions. Practice driving in a suitable area free of hazards and feel the response of each control. Drive at low speeds. Higher speeds require greater experience, knowledge and suitable riding conditions.

Riding conditions vary from place to place. Each is subject to weather conditions which may radically change from time to time and from season to season.

Riding on sand is different than riding on snow or through forests or marshes. Each location may require a greater degree of awareness and skill. Show good judgement. Always proceed with caution. Please do not take any unnecessary risks that could leave you stranded or possibly injured.

Never assume that the vehicle will go everywhere safely. Sudden changes in terrain caused by holes, depressions, banks, softer or harder "ground" or other irregularities may cause the vehicle to topple or become unstable. To avoid this, slow down and always observe the terrain ahead. If the vehicle does begin to topple or tip over, the best advice is to immediately get off, AWAY from the direction of the tip over!

RIDING THE VEHICLE

We encourage you to have an Annual Safety Inspection of your vehicle. Please contact an authorized BRP dealer for further details. Though not required, it is recommended that an authorized BRP dealer performs the preseason preparation of your vehicle. Each visit to your authorized BRP dealer is a great opportunity for your dealer to verify if your vehicle is included in any safety campaign. We also urge you to visit your authorized BRP dealer in a timely manner if you become aware of any safety related campaigns.

See an authorized BRP dealer for available accessories you may require.

Pre-Ride Inspection

Perform a pre-ride inspection before each ride to detect any potential problem that could occur during operation. The pre-ride inspection can help you monitor component wear and deterioration before they become a problem. Correct any problem that you discover to reduce the risk of a breakdown or crash.

Before using this vehicle, the operator should always perform the following pre-ride inspection check list.

Pre-Ride Inspection Check List

What to Do Before Starting the Engine (Key OFF)

ITEMS TO BE INSPECTED	INSPECTION TO PERFORM	~
Engine oil	Check engine oil level.	
Coolant	Check coolant level.	
Brake fluid	Check brake fluid level.	
Leaks	Check for any leaks under vehicle.	
Throttle lever	Activate throttle lever several times to ensure it operates freely. It must return to idle position when released.	
Parking brake	Apply parking brake and check if it operates properly.	
Tires	Check tire pressure and condition. Refer to <i>SPECIFICATIONS</i> for values and adjust according to load.	
Wheels	Check wheels for damage and for abnormal play, and check lug nuts are tightened. Refer to <i>WHEELS AND TIRES</i> in <i>MAINTENANCE PROCEDURES</i> for torque specification.	
Radiator	Check cleanliness of the radiator.	
Drive shaft boots	Check drive shaft boots and protectors condition.	
Seat	Check if operator seat is in place and properly latched.	

SAFETY INFORMATION

ITEMS TO BE INSPECTED	INSPECTION TO PERFORM	~
	If you transport a cargo, respect the load capacity. Refer to <i>LOADING THE CARGO RACKS</i> . Ensure cargo is properly secured to the rear cargo area.	
Cargo	 If you are pulling a trailer or an other equipment: Check hitch and trailer ball condition. Respect the tongue capacity and towing capacity as indicated on the label affixed to the hitch or refer to <i>SPECIFICATIONS</i>. Ensure trailer is properly secured to hitch. 	
Chassis and suspension	Check underneath vehicle for any debris on chassis or suspension and components clean them properly.	
Engine air filter	Inspect and clean engine air filter	
CVT air filter	Inspect and clean CVT air filter	

What to Do Before Starting the Engine (Key ON)

ITEMS TO BE INSPECTED	INSPECTION TO PERFORM	
Multifunction gauge	Check operation of indicator lamps in multifunction gauge (during first few seconds of key ON).	
0.0	Check for messages on multifunction gauge.	
	Check operation and cleanliness of headlights and taillight.	
Lights	Check operation of high and low beam.	
	Check operation of brake light.	
Fuel level	Check the fuel level.	

What to Do After the Engine Is Started

ITEMS TO BE INSPECTED	INSPECTION TO PERFORM	
Steering	Check if steering operates freely by completely turning it from side to side.	
Shift lever	Check operation of shift lever (P, R, N, H and L).	
2WD/4WD selector	Check operation of 2WD/4WD selector.	

RIDING THE VEHICLE

ITEMS TO BE INSPECTED	INSPECTION TO PERFORM	~
Brakes	Drive forward slowly a few feet and apply brakes individually to test them. The brakes must fully apply. Lever and pedal must fully return when released.	
Emergency engine stop switch	Check that the emergency engine stop switch is working properly.	
RF D.E.S.S. post	Check if D.E.S.S. post is working properly by pulling the D.E.S.S. key from the D.E.S.S. post to stop engine.	

Riding Gear

Actual weather conditions should help you decide how to dress. Dress for the coldest weather expected. Thermal underwear next to the skin also provides a good insulation. It is important that the operator always wears the appropriate protective clothing and apparel, including an approved helmet, eye protection, boots, gloves, a long sleeved shirt and pants. This type of clothing will provide you protection from some of the minor hazards you may encounter en route. The operator must never wear loose clothing such as a scarf that may get entangled in the vehicle or on tree branches and shrubs. Depending on conditions, anti-fogging goggles or sunglasses may be required. Different colored lenses available for goggles or sunglasses help you distinguish terrain variations. Sunglasses should only be worn during the daytime.



Carrying a Passenger is Prohibited

This vehicle is designed specifically to carry an operator only. Even with a long seat, this vehicle is not designed nor intended to carry passenger(s). NEVER install passenger seat or use the cargo area to carry passenger(s). Carrying passenger(s) may affect the stability and your control of the vehicle.

Carrying Loads

Any load carried on the vehicle will affect the handling, stability and braking distance of the vehicle. Do not exceed the total load allowed for this vehicle, including the weight of operator and passenger cargo, accessories and trailer tongue weight. Refer to *SPECIFICATIONS*. Always make sure the cargo is secured, properly distributed and cannot interfere with your controls or lights. Always be aware that the cargo may slide or fall off and cause an accident. Avoid loads that may protrude sideways and get snagged or caught in brush or other obstacles.

Never overload, tow or carry cargo improperly. Safely reduce speed according to terrain conditions when carrying cargo or pulling a trailer, and avoid hills and rough terrain. Allow greater distance for braking, especially on inclined surfaces. Always secure cargo as low as possible to reduce the effect of a higher center of gravity. Failure to follow the recommendations here could cause changes in vehicle handling which could lead to an accident.

MAXIMUM LOAD TABLE			
		Includes driver, all other loads, tongue weight and added accessories.	
REAR LOAD	16 kg (35 lb)	Includes rear cargo area only.	
	13 kg (30 lb)	Includes tongue load only.	
	23 kg (50 lb)	Includes rear cargo area and tongue load (if applicable).	

The following is an example of suitable load distribution:

EXAMPLE OF LOAD DISTRIBUTION				
TOTAL OPERATOR VEHICLE AND CARGO LOAD ACCESSORIES TONGUE LOAD PASSENGER				
141 kg (311 lb)	102 kg (225 lb)	16 kg (35 lb)	10 kg (22 lb)	13 kg (29 lb)

Loading the Rear Cargo Area

NOTICE When loading or unloading, do not exceed the weight limit of 16 kg (35 lb).

Load cargo as low as possible – a higher load can raise the vehicle's center of gravity, which can reduce stability. Position cargo on the rack as evenly distributed as possible.

Secure the load on the rear cargo area. Do not secure cargo to other parts of the vehicle. If it is not properly secured, a load may slide or fall off, possibly striking occupants or bystanders; or it may shift during riding, affecting the handling of the vehicle. Objects that are high may affect visibility for the driver and may act as projectiles in case of an accident. Loads that protrude sideways can get snagged or caught in bush, branches or other obstacles. Avoid covering and obstructing the brake lights with the cargo. Ensure no cargo protrudes outside the cargo area and that cargo will not interfere with your visibility or control of the vehicle.

NOTICE Do not exceed the cargo racks capacity. Refer to *SPECIFICATIONS*.

Never carry gasoline container(s) or any dangerous liquids on the rear cargo area.

Never overload, tow or carry cargo improperly. Safely reduce speed according to terrain conditions when carrying cargo or pulling a trailer, and avoid hills and rough terrain. Allow greater distance for braking. Always secure cargo as low as possible to reduce the effect of a higher center of gravity. Failure to follow the recommendations here could cause changes in vehicle handling which could lead to an accident.

Hauling a Load (if Equipped with Hitch)

Never pull a load by attaching it to the bumper or luggage rack; this can cause the vehicle to tip over. Use only the trailer hitch (if installed) to pull a load.

In an emergency situation, use the recovery hook to recover a stuck vehicle. Refer to *RECOVERY HOOKS* in *EQUIPMENT*.

When pulling loads with a chain or cable, ensure that there is no slack before starting and maintain tension while pulling.

When pulling loads with a chain or cable, be sure to brake progressively. The inertia of the load could lead to an impact.

When hauling a load, respect the maximum hauling capacity. See *PULLING A TRAILER* in this section.

A WARNING

A slack in the chain or cable can cause it to break and snap back.

When pulling another vehicle, be sure that someone is controlling the pulled vehicle. They must brake and steer to prevent the vehicle from going out of control.

Reduce your speed when hauling a load and turn gradually. Avoid hills and rough terrain. Never attempt steep hills. Allow more distance for braking, especially on inclined surfaces. Be careful not to skid or slide.

Pulling a Trailer (if Equipped with Hitch)

NOTICE A BRP approved rear hitch must be properly installed on the vehicle for hauling trailers.

RIDING THE VEHICLE

Riding this vehicle with a trailer substantially increases the risk of toppling, especially on inclined slopes. If a trailer is used behind the vehicle make sure that its hitch is compatible with the one on the vehicle. Make sure the trailer is horizontal with the vehicle. (In some instances a special extension may have to be installed on the vehicle hitch). Use security chains or cables to secure the trailer with the vehicle.

Reduce your speed when pulling a trailer and turn gradually. Avoid hills and rough terrain. Never attempt steep hills. Allow more distance for braking, especially on inclined surfaces. Be careful not to skid or slide.

Improperly loading a trailer may cause a loss of control.

Do not exceed the towing capacity or tongue capacity. Refer to SPECIFICATIONS.

Make sure there is at least some weight on the tongue.

Always make sure load is evenly distributed and safely secured on the trailer; an evenly balanced trailer is easier to control.

This vehicle may require additional stopping distance if hauling heavy loads, especially on inclined surfaces.

Always put the shift lever to L (low range) for hauling a trailer – in addition to providing more torque, operating in low range helps account for the increased load on the rear tires.

Keep vehicle speed at a slow pace, especially for turning. Be careful not to skid or slide.

When stopped or parked, block the vehicle and trailer wheels from possible movement.

Use caution when disconnecting a loaded trailer; it or its load may topple on you or others.

When hauling a trailer, respect the maximum hauling capacity indicated on the label on the hitch.

Working with your Vehicle

Your vehicle can help you perform a number of different LIGHT tasks ranging from snow removal to pulling wood or carrying cargo. A variety of accessories are available from your authorized Can-Am dealer. However, always respect the load and capacities of the vehicle. Overloading of the vehicle can overstress the components and cause failure. To prevent possible injury, it is equally important to follow the instructions and warnings that accompany the accessory. Avoid any physical exertion through lifting or pulling of heavy loads or man powering the vehicle. (Continue to read *RECREATIONAL RIDING* below).

Recreational Riding

This vehicle is designed specifically to perform in mud riding, the ground clearance being increased for such riding conditions. The ground clearance as well as the type of tires may substantially decrease the handling, traction and stability of the vehicle in some trail riding conditions. Reduce your speed in such conditions.

Respect the rights and limitations of others. Stay away from areas designated for other types of off road use. This includes snowmobile trails, equestrian trails, cross country ski trails, mountain bike trails, etc. Never assume there are no other

SAFETY INFORMATION

users on the trail. Always stay to the complete right of the trail and do not zig zag to one side of the trail then the other. Be prepared to stop or pull off to the side if another trail user appears in front of you.

Join a local ATV club. It will provide you with a map and advice or inform you where you can ride. If a club does not exist in your area, help to start one. Group riding and club activities provide a pleasurable, social experience.

Always keep a safe distance from other riders. Your judgment of speed, terrain conditions, weather, mechanical condition of your vehicle and the "trust in judgment" you have in others around you will help you make a better choice of appropriate safe distance. This vehicle, like any other motorized vehicle, cannot stop "on a dime".

Before you ride, tell someone where you are planning to travel and your expected time of return.

Depending on the length of your ride, carry additional tools, drinking water, food and emergency equipment. Find out where you can get additional gasoline and oil. Be prepared for the possible conditions you may encounter.

First aid kit	Adjustable wrench
Mobile phone	Knife
Friction tape	Flashlight
A rope	Colored lens goggles
Spare light bulbs	Trail map
Provided tool kit	Snack

Mud Riding

This vehicle is designed specifically for mud riding and unless ridden in ATV trails, it should be run in low range.

Although this vehicle is built for rough terrain, extreme conditions and improper use may lead to premature wear or even failure of certain vehicle components. Avoid jerking steering and/or full steering stroke in very thick mud under high throttle demand.

Inspection and maintenance schedule need to be followed rigorously.

NOTE: Refer to *SUSPENSION ADJUSTMENT* in *TUNE YOUR RIDE* for suspension setting information.

Environment

One of the benefits of this vehicle is that it can take you off the beaten path away from most communities. However, you should always respect nature and the rights of others to enjoy it. Do not ride in environmentally sensitive areas. Do not drive over forest crops or shrubs, nor cut down trees or take down fencing, nor spin your wheels and destroy the terrain. "Tread Lightly".

RIDING THE VEHICLE

This vehicle can cause OHV wildfires if debris builds up near the exhaust or other engine hot spots and ignites then falls off into dry grass. Avoid riding in wet areas, through muskeg or tall grass, where debris can build up. Should you ride in those areas, inspect and remove all debris from your engine and hot spots.

Chasing wildlife is in many areas illegal. Wildlife can die of exhaustion after being chased by a motorized vehicle. If you encounter animals on the trail, stop and observe quietly and with caution. It will be one of the better memories of your life.

Observe the rule: "what you take in, carry out". Do not litter. Do not start campfires unless you have permission to do so, and then only away from dry areas. The hazards you may create on the trail may cause injury to others or yourself, even at a later date.

Respect farm lands. Always obtain the permission of the landowner before riding on private land. Respect crops, farm animals and property lines. If you come to a closed a gate, close it again behind you.

Finally, do not pollute streams, lakes or rivers and do not modify the engine or exhaust system, or remove any of its components.

Design Limitation

Although the vehicle is exceptionally rugged for its class, it is still a light vehicle by definition and its operation must be restricted to its proper purpose.

The addition of weight to any part of the vehicle changes its gravitational stability and modifies its performance.

Off-Road Operation

The very nature of off-road operation is dangerous. Any terrain, which has not been specially prepared to carry vehicles, presents an inherent danger where terrain substance and exact steepness are unpredictable. The terrain itself presents a continual element of danger, which must be knowingly accepted by anyone venturing over it.

An operator who takes a vehicle off-road should always exercise the utmost care in selecting the safest path and keeping close watch on the terrain ahead of him. On no account should the vehicle be operated by anyone who is not completely familiar with the driving instructions applicable to the vehicle, nor should it be operated on steep or treacherous terrain.

General Operating and Safety Precautions

Care, caution, experience and driving skill are the best precautions against the hazards of vehicle operation.

Whenever there is the slightest doubt that the vehicle can safely negotiate an obstacle or a particular piece of terrain, always choose an alternate route.

In off-road operation, power and traction, not speed, are important. Never drive faster than visibility and your own ability to select a safe route permit.

Constantly watch the terrain ahead for sudden changes in slopes or obstacles, such as rocks or stumps, that may cause loss of stability, resulting in tip over or rollover.

Never operate the vehicle if the controls do not function normally.

When operating in reverse, check that the path behind the vehicle is free of people or obstacles. Proceed slowly and avoid sharp turns.

When stopped or parked, always set the shift lever to the PARK position and apply the parking brake. This is especially important when parking on a slope. On very steep inclines or if the vehicle is carrying cargo, the wheels should be blocked using rocks or bricks.

Reverse Operation

When operating in reverse, check that the path behind the vehicle is free of people or obstacles. Proceed slowly and avoid sharp turns.

We recommend sitting on your ATV when operating in reverse. Avoid standing up. Your weight could shift forward against throttle lever, causing an unexpected acceleration.

Uphill Driving

Due to configuration, this vehicle has excellent climbing ability, so much so that it is possible to tip over before traction is lost. For example, it is common to encounter terrain situations where the top of the hill has eroded to a point that the hill peak rises very sharply. The vehicle can readily negotiate such a condition, however, in doing so, when the front of the vehicle is driven to a point that the vehicle's balance moves rearward, a tip over can occur.

The same situation may apply if an embedded object causes the front of the vehicle to climb more than desired. If such a situation occurs take an alternate route. Be aware of side hilling dangers when doing so.

It is also wise to know the terrain condition on the other side of the hill or bank. All too often there exists a sharp drop-off that is impossible to negotiate or descend.

Downhill Driving

This vehicle can climb slopes that are steeper than it can safely descend. Therefore, it is essential to assure that a safe route exists to descend a slope before you climb it.

Decelerating while negotiating a slippery downhill slope could "toboggan" the vehicle. Maintain steady speed and/or accelerate slightly to regain control.

Side Hilling

Whenever possible, such operation should be avoided. If necessary, do so with extreme caution. Side hilling on steep inclines could result in rollover. In addition, slippery or loose surfaces could result in uncontrollable side sliding. Do not attempt to turn the vehicle downhill with the slide. Avoid all objects or depressions that will intensify the raising of one side of the vehicle higher than the other, thus causing rollover.

Drop-Offs

This vehicle will "bottom-out" and usually stop if either the front or rear wheels are driven over a drop-off. If the drop is sharp or deep, the vehicle will nose dive and tip over.

Avoid negotiating drop-offs. Reverse and select an alternate route.

Riding on Snow Covered Surfaces

When performing the pre-ride inspection, pay special attention to locations on the vehicle where snow and/or ice accumulations may obstruct visibility of the taillight and reflectors, clog ventilation openings, block the radiator and fan, and interfere with the movement of control levers, switches and brake pedal. Before starting with your ATV check the steering, throttle and brake lever and pedal controls for interference free operation.

Whenever an ATV is ridden on a snow covered drive path the tire grip is generally reduced causing the vehicle to react differently to control inputs from the operator. On low grip surfaces, the steering responses are not as crisp and precise, stopping distances are lengthened and acceleration becomes sluggish. Slow down and do not "gun" the throttle. This will only result in spinning of the tires and possibly in an over steering slide of the vehicle. Avoid hard braking. This will possibly result in a straight line slide of the vehicle. Again, the best advice is to safely reduce speed in anticipation of a maneuver so to give yourself time and distance to regain total vehicle control before it spins out of your control.

As you drive your ATV over a loose snow covered surface, snow dust will be picked up in the wake turbulence of the moving vehicle and transported to contact and accumulate or melt on some exposed components including rotating parts like brake discs. Water, snow or ice may affect the response time of the brake system of your ATV. Even when not required to reduce vehicle speed apply brakes frequently to prevent ice or snow accumulation and to dry brake pads and discs. While doing so in low risk driving situations you will test for grip level and keep yourself alerted to how the vehicle reacts to your control inputs. Always keep brake pedal, footrests, floor boards, brake and throttle levers free of snow and ice. Frequently wipe snow off seat, hand grips, headlights, taillights and reflectors.

The depth of the snow cover may hide rocks, tree stumps or other objects and if it is wet may totally impede the drivability as the vehicle becomes bogged down or completely looses traction in slushy snow. Look far ahead and always be watchful of any visible clues that might indicate the presence of such obstacles. In doubt steer clear. Avoid driving on any frozen body of water before checking that the ice will safely support the ATV, its riders and its load of cargo. Remember that a given thickness of ice may be sufficient to support a snowmobile but not an ATV of an identical weight because of the smaller load bearing surface of the four tire contact patches as compared to that of a snowmobile track and skis.

To maximize comfort and avoid frostbite, always wear clothing and ATV protective equipment appropriate for the weather conditions you will be exposed to during your ride.

At the end of each ride it is a good practice to clean the vehicle body and all moving components (brakes, steering components, drivelines, controls, radiator fan etc.) from any snow or ice accumulations. Wet snow will turn to ice during the shut down period and become more difficult to remove at the next pre-ride inspection.

Riding Techniques

Riding your vehicle too fast for the conditions may result in injury. Apply only enough throttle to proceed safely. Statistics show that mishaps and injury usually result from high speed turns. Always remember that this vehicle is heavy! Its pure weight alone may entrap you should it fall and pin you down.

This vehicle is not designed for jumping, nor can it fully absorb the high impact energy generated during manoeuvres such as jumping which, can be passed on to you, the operator. Performing wheelies can cause the vehicle to flip over onto you. Both practices have a high risk for you and should be avoided at all times.

To maintain proper control it is strongly advised that you keep your hands on the handlebar and within easy reach of all controls. The same holds true for your feet. To minimize the possibility of a leg or foot injury, keep your feet on the footrests at all times. Do not direct your toes outwards nor extend your feet out to assist in turning as they can be hit or be snagged on passing obstacles, or may come into contact with the wheels.

Always use proper riding techniques to avoid vehicle overturns on hills and rough terrain and in turns.



Even though there is an adequate suspension system on this vehicle there are "washboard" or rough terrain conditions that will make you feel uncomfortable and can even cause a back injury. "Posting" or riding in a crouched position will often be required. Slow down and allow your flexed legs to absorb part of the impact energy.

This vehicle is not designed for riding on roads or highways. (In most places it is an illegal practice). Riding your vehicle on roads or highways could cause a collision to occur with another vehicle.

The tires of this vehicle are not suited for paved road use. Also this vehicle is not equipped with a rear differential (rear wheels are always turning at the same speed). For these reasons, pavement may seriously affect the handling and control of the vehicle.

RIDING THE VEHICLE

Riding on roads or soft shoulders may confuse other road users, especially if your lights are on.

If you have to cross a road, the lead driver should get off his vehicle, then observe and give directions to the other riders. The last person after crossing then assists the lead driver to cross. Do not travel on sidewalks. They are designated for pedestrian use.

Water can be a unique hazard. If it is too deep the vehicle may "float" and topple. Check the water depth and current before you attempt to cross any water. Water level should not go above the tires. Be wary of slippery surfaces such as rocks, grass, logs, etc., both in the water and on its banks. A loss of traction may occur. Do not attempt to enter the water at high speed. The water will act as a brake and could throw you off the vehicle, on the ground.



Water will affect the braking ability of your vehicle. Make sure you dry the brakes by applying them several times after the vehicle leaves the water.

Mud or marsh lands may be encountered near water. Be prepared for sudden "holes" or changes in depth. Similarly so, be watchful of hazards such as rocks, logs, etc., partially covered by vegetation.

If your route crosses frozen waterways, make sure the ice is thick enough and sound enough to support the total weight of yourself, the vehicle and its load. Be ever watchful of open water, it is a sure indication that the ice thickness will vary. If in doubt, do not attempt to cross.

Ice will also affect the control of the vehicle. Slow down and do not "gun" the throttle. This will only result in spinning of the tires and possible tip over of the vehicle. Avoid rapid braking. This again will possibly result in an uncontrolled slide and tip over of the vehicle. Slush should be avoided at all times since it could block the operation or controls of the vehicle.

Riding in snow may reduce the brakes stopping capability. Safely reduce speed and allow greater distance for braking. Snow projection may cause ice build up or snow accumulation on brake components and controls. Apply brakes frequently to prevent ice or snow accumulation. Refer to *GENERAL OPERATING AND SAFETY PRECAUTIONS* in this section for more detailed information regarding riding on snow covered surfaces.

Riding on sand, sand dunes or on snow is another unique experience, but there are some basic precautions that should be observed. Wet, deep or fine sand/snow may create a loss of traction and cause the vehicle to slide, drop off or become "bogged" down. If this occurs look for a firmer base. Again, the best advice is to slow down and be watchful of the conditions.

When riding in sand dunes it is advisable to equip the vehicle with an antenna type safety flag. This will help make your location more visible to others over the next sand dune. Proceed carefully should you see another safety flag ahead. Since the antenna type safety flag can snag and rebound on your body if caught, do not use it in areas where there are low hanging branches or obstacles.

Riding on loose stones or gravel is very similar to riding on ice. They will affect the steering of vehicle, possibly causing it to slide and tip over especially at high speeds. In addition, braking distance may be affected. Remember that "gunning" the throttle or sliding may cause loose stones to be ejected rearwards into the path of another rider. Never do it deliberately.



If you do get into a slide or skid, it may help to turn the handlebar in the direction of the skid until you regain control. Never jam the brakes and lock the wheels.

Respect and follow all posted trail signs. They are there to help you and others.

Obstacles in the "trail" should be traversed with caution. This includes loose rocks, fallen trees, slippery surfaces, fences, posts, and embankments and depressions. You should avoid them whenever possible. Remember that some obstacles are too large or dangerous to cross and should be avoided. Small rocks or fallen trees may be safely crossed, approach at a 90° angle. Stand on the footrests while keeping your knees flexed. Adjust speed without losing momentum and do not "gun" the throttle. Hold handlebar firmly. Place your body weight rearwards and proceed. Do not try to lift the vehicle front wheels off the ground. Be aware that the object may be slippery or may move while crossing.

RIDING THE VEHICLE

When driving on hills or slopes two things are highly important. Be prepared for slippery surfaces or terrain variations and obstacles and use proper body positioning.

When stopped or parked always apply the parking device. This is especially important when parking on a slope. On very steep inclines or if the ATV is carring cargo, the wheels should be blocked using rocks or bricks.

Uphill

Before trying to climb a hill, keep these things in mind. Hill Climbing should only be attempted by experienced operators. Start on shallow slopes. Always drive straight uphill and keep your body weight forward towards the top of the hill. Keep your feet on the footrests, shift your ATV into a lower gear and accelerate before you start to climb. Try to keep a steady speed and go easy on the throttle to avoid acceleration. Abrupt slope or terrain variation or rolling one wheel over an obstacle could have a big impact on the stability as it will lift the front of the vehicle increasing the risk of tipping over. Some hills are too steep to safely stop or recover from after an unsuccessful climbing attempt. Try to avoid steep inclines. If you're not careful, you could tip over when going up hills. If the hill is too steep and you cannot proceed or the vehicle begins to roll backwards, apply the brake, being careful not to slide. Dismount then use the "K" turn (while walking back. next to the vehicle on the up hill side and with a hand on the brake lever, slowly back the rear of the vehicle toward the top of the hill then drive downhill). Always walk or dismount on the upside of the slope while keeping clear of the vehicle and its rotating wheels. Do not try to hold on to the vehicle if it begins to topple. Stay clear. Do not ride over the crest of the hill at high speed. Obstacles, including sharp drop-offs, may exist.



Downhill

Keep your body weight rearwards. Stay seated. Apply the brake gradually to prevent skidding. Do not "coast" down the slope using solely engine compression or in neutral gear.

Decelerating while negotiating a slippery downhill slope could "toboggan" the vehicle. Maintain steady speed and/or accelerate slightly to regain control. Try to avoid steep inclines. If you're not careful, you could tip over when going down hills.



Side Hilling

This is one of the **most risky** types of riding since it may drastically change the balance of the vehicle. It should be avoided wherever possible. However, if it is necessary to do so, it is important that you ALWAYS keep your body weight on the upside of the slope and be prepared to dismount on that side should the vehicle begin to topple.

WARNING

Do not try to stop or save the vehicle from damage.

A WARNING

Be careful when loading and transporting liquid reservoirs. They can affect vehicle stability when side hilling by pulling downhill and increasing the risk of a roll over.



IMPORTANT ON-PRODUCT LABELS (CANADA/UNITED STATES)

Canada/United States

Hang Tag

This vehicle comes with a hang tag and labels containing important safety and emission informations.





TYPICAL

IMPORTANT ON-PRODUCT LABELS (CANADA/UNITED STATES)



Vehicle Safety Labels

Read and understand all the safety labels on your vehicle.

These labels are affixed to the vehicle for the safety of the operator or bystanders.

The safety labels on your vehicle should be considered permanent parts of the vehicle. If missing or damaged, they can be replaced free of charge. See an authorized Can-Am dealer.

NOTE: In the event of any discrepancy between this guide and the vehicle, the safety labels on the vehicle have precedence over the labels in this guide.











IMPORTANT ON-PRODUCT LABELS (CANADA/UNITED STATES)



LABEL 2





LABEL 4



LABEL 5



LABEL 6





LABEL 8



LABEL 9





Compliance Labels



TYPICAL - UNDER SEAT, EXCEPT CALIFORNIA MODELS

/		·
EMISSION CONTROL INFORMATION THIS VEHICLE IS CERTIFIED TO OPERATE ON UNLEADED GASOLINE AND CONFORMS TO US. EPA AND CALIFORNIA EMISSION (EVAR REGULATIONS FOR ATV.		
ENGINE FAMILY		FAMILLE DE MOTEUR
PERMEATION FAMILY		FAMILLE DE PERMEATION
CERTIFICATION		LIMITE DES ÉMISSIONS
I STANDARD (FEL)		DE LA FAMILLE
ENGINE DISPLACEMENT		CYLINDRÉE
EXHAUST EMISSION CONTROL SYSTEM		SYSTÈME DE CONTRÔLE DES ÉMISSIONS
RENSEIGNEMENT	S SUR LE DISPOSITI	F ANTIPOLLUTION
		ESSENCE SANS PLOMB ET IL
EST CONFORME AUX NORM		E LA CALIFORNIE AU NIVEAU
DES RÉGLEMENTATIONS DE L'ÉCHAPPEMENT ET DE L'ÉVAPORATION POUR LES VTT. SEE OPERATOR'S GUIDE FOR MAINTENANCE SCHEDULE		
VOIR LE PROGRAMME D'ENTRETIEN DANS LE GUIDE DU CONDUCTEUR		
BOMBARDIER	RECREATIONAL PR	RODUCTS INC. 704904648
~		
704904648		

TYPICAL - UNDER SEAT CALIFORNIA MODELS

Technical Information Labels

AIR FILTER MAINTENANCE

MAINTENANCE MUST BE PERFOMED AS SPECIFIED IN THE OPERATOR'S GUIDE. AIR FILTER MAINTENANCE SHOULD INCREASE IN FREQUENCY IN MORE SEVERE (DUSTY) CONDITIONS.

ENTRETIEN DU FILTRE À AIR L'ENTRETIEN DOIT ÊTRE EFFECTUÉ TEL QUE SPÉCIFIÉ DANS LE GUIDE DU CONDUCTEUR.ENTRETENIR LE FILTRE À AIR PLUS SOUVENT DANS DES CONDITIONS PLUS EXTRÊMES (MILIEUX POUSSIÉREUX). 707800373

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UNDER SEAT

IMPORTANT ON-PRODUCT LABELS (ALL COUNTRIES EXCEPT CANADA/UNITED STATES)

All Countries Except Canada/United States

Hang Tag

This vehicle comes with a hang tag and labels containing important safety and emission informations.

A WARNING

- Locate and read operator's guide. Improper ATV use can result in SE-VERE INJURY or DEATH. Follow all instructions and warnings.
- Always wear ear protection.
- Always use an approved helmet and protective gear.
- Never use on public roads.
- Never carry passengers.
- Never use with drugs or alcohol.





TYPICAL: APPLICABLE WHEN EQUIVALENT TO A MODEL CERTIFIED TO US EPA STANDARDS

Vehicle Safety Labels

Read and understand all the safety labels on your vehicle. These labels are affixed to your vehicle for the safety of the operator or bystanders.

These labels are affixed to the vehicle for the safety of the operator or bystanders.

The safety labels on your vehicle should be considered permanent parts of the vehicle. If missing or damaged, they can be replaced free of charge. See an authorized Can-Am dealer.

NOTE: In the event of any discrepancy between this guide and the vehicle, the safety labels on the vehicle have precedence over the labels in this guide.











Label 1

- Locate and read operator's guide. Improper ATV use can result in SEVERE INJURY or DEATH. Follow all instructions and warnings.
- Always wear ear protection.
- Always use an approved helmet and protective gear.
- Never use on public roads.
- Never carry a passenger.
- Never use with drugs or alcohol.



LABEL 1

Label 2



Label 3



Operating this ATV if you are under the age of 16 increases the chance of SEVERE INJURY or DEATH to the operator. NEVER operate this ATV if you are under age 16.



LABEL 3

IMPORTANT ON-PRODUCT LABELS (ALL COUNTRIES EXCEPT CANADA/UNITED STATES)

Label 4

WARNING

- Locate and read operator's guide.
- NEVER carry a passenger.



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LABEL 4

Label 5

- Locate and read operator's guide. Improper overloading or tire pressure can cause loss of control, resulting in SEVERE INJURY or DEATH.
- ALWAYS maintain proper tire pressure as shown.
- NEVER exceed the load capacity of 141 kg (310 lb) including weight of operator, cargo, and accessories (and including trailer tongue weight if applicable).



LABEL 5 (REFER TO SPECIFICATIONS FOR VALUES)

Label 6

A WARNING

- NEVER carry a passenger on this carrier.
- MAXIMUM REAR LOAD: 23 kg (50 lb) evenly distributed (including trailer tongue weight if applicable).



LABEL 6

Label 7

WARNING

NEVER attach here or on the luggage rack to pull a load This can cause the vehicle to tip over. AL-WAYS use the trailer hitch (if applicable) or the recovery hook to pull a load.



Label 8





Label 9





Label 10





LABEL 10

Compliance Labels

These labels indicate vehicle's compliance.





TYPICAL: APPLICABLE WHEN EQUIVALENT TO A MODEL CERTIFIED TO US EPA STANDARDS - LOCATION: UNDER SEAT, ON THE UPPER FRAME MEMBER

Technical Information Labels

AIR FILTER MAINTENANCE

AIN FLUER MUNICE MUST BE PERFOMED AS SPECIFIED IN THE OPERATOR'S GUIDE. AIR FILTER MAINTENANCE SHOULD INCREASE IN FREQUENCY IN MORE SEVERE (DUSTY) CONDITIONS.

ENTRETIEN DU FILTRE À AIR L'ENTRETIEN DOIT ÊTRE EFFECTUÉ TEL QUE SPÉCIFIÉ DANS LE GUIDE DU CONDUCTEUR.ENTRETENIR LE FILTRE À AIR PLUS SOUVENT DANS DES CONDITIONS PLUS EXTRÊMES (MILIEUX POUSSIÉREUX). 707800373

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UNDER SEAT

VEHICLE INFORMATION

CONTROLS/INSTRUMENTS/EQUIPMENT

NOTE: Some controls/instruments/equipment are optional.



CONTROLS/INSTRUMENTS/EQUIPMENT



1) Throttle Lever

The throttle lever is located on the RH side of the handlebar.

When pushed forward, it increases the engine speed and allows engagement of the transmission on the selected range.

When released, the engine speed should automatically return to idle and the vehicle will gradually slow down.



TYPICAL

- 1. Throttle lever
- 2. To accelerate
- 3. To decelerate

2) LH Brake Lever

The LH brake lever function is to slow down or stop the vehicle.

When the brake lever is pressed, the rear brakes are applied.

When released the brake lever should automatically return to its original position.

Braking effect is proportional to the force applied on the lever.

NOTE: As on other wheeled vehicles, the vehicle weight is transferred to the front wheels when braking. To obtain greater stopping efficiency, the brake system distributes more braking force to the front wheels. This will affect vehicle handling and steering control when braking vigorously. Take it into account when braking.



TYPICAL

- 1. Brake lever
- To apply brakes

3) RH Brake Lever

The RH brake lever is located on the RH side of the handlebar.



TYPICAL

- 1. Brake lever
- To apply brakes

The RH brake lever function is to slow down or stop the vehicle

While reading this Operator's Guide, remember that:

🏠 WARNING

Indicates a potential hazard that, if not avoided, could result in serious injury or death.

When the brake lever is pressed, the front brakes are applied.

When released, the brake lever should automatically return to its original position.

Braking effect is proportional to the force applied on the lever.

4) Parking Brake Lever

The parking brake lever is located on the LH side of the handlebar.

The parking brake function is to maintain brake to rear wheels to prevent vehicle from moving when parked.

Always use the parking brake **and** engage the PARK position on the shift lever when the vehicle is not in operation.

To engage the parking brake proceed as shown:



Step 1: Apply brakes Step 2: Lock brakes

NOTE: The parking brake lever can be set in different positions to compensate for the brake lever stroke.

Ensure when the parking brake is applied that the vehicle stays securely in place.

To release the parking brake, simply squeeze the brake lever. It should return to the rest position.

\Lambda WARNING

Make sure parking brake is fully disengaged before operating the vehicle. When you ride the vehicle, brakes that are caused to drag by a continuous pressure on the lever may cause damage to the brake system and cause loss of braking capacity and/or fire.

5) Brake Pedal

The brake pedal is located on the RH side of the vehicle near engine.

When the brake pedal is pressed down, the rear brakes are applied.

When released, the brake pedal should return to its original position.

Braking effect is proportional to the force applied on the pedal.

NOTE: The brake will have also an effect on front wheels through the drive train when 4WD is engaged.

The brake pedal applies the rear brake only. Should the brake lever system fail, the rear brake can be activated by depressing the brake pedal.



1. Brake pedal

6) Shift Lever

The shift lever is located on the RH side of the vehicle near steering column.



SHIFT LEVER LOCATION

The shift lever is used to change the gearbox position.

The shift lever has 5 positions:

SHIFT LEVER POSITIONS		
POSITION GEAR		
Р	Park	
R	Reverse	
Ν	Neutral	
Н	High range (forward)	
L	Low range (forward)	



SHIFT PATTERN

The vehicle must be stopped and brakes applied prior to selecting any gear.

NOTICE This gearbox is not designed to shift while vehicle is moving.

P: Park

The park position locks the gearbox to help prevent vehicle movement.

Always use the PARK (P) position when the vehicle is not in operation. The vehicle can roll if the shift lever is not set to P (PARK).

R: Reverse

The reverse position allows the vehicle to go backwards.

NOTE: In reverse operation, the engine's RPM is limited, thus limiting the vehicle reverse speed.

WARNING

When driving downhill in reverse, gravity can increase the vehicle speed above the set limited reverse speed.

Neutral

The neutral position disengages the gearbox.

Always use the PARK (P) position when the vehicle is not in operation. The vehicle can roll if the shift lever is set to N (NEUTRAL).

High Range (Forward)

This position selects the high speed range of the gearbox. It is the normal driving speed range. It allows the vehicle to reach its maximum speed.

Low Range (Forward)

This position selects the low speed range of the gearbox. It allows the vehicle to move slowly with maximum torque at the wheels.

NOTICE Use the low speed range to pull a trailer, carry heavy cargo, go over obstacles or drive uphill and downhill.
7) 2WD/4WD Selector Switch

The 2WD/4WD selector switch is located on the RH side of the handlebar.

This switch is used to select the 2WD or 4WD modes.



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- TYPICAL
- 1. Selector
- 2WD position
 4WD position

Bring the vehicle to a complete stop with the engine idling before changing between 2WD and 4WD modes or the opposite.

NOTICE Mechanical damage may occur if the 2WD/4WD selector switch is used while vehicle is movina.

To engage the 4WD mode, press the switch down.



4WD MODE

To engage the 2WD mode, press the switch up.



2WD MODE

8) Multifunction Switch

The multifunction switch is located on the LH side of the handlebar.

The controls located on this multifunction switch are:

CONTROLS/INSTRUMENTS/EQUIPMENT



TYPICAL — MULTIFUNCTION SWITCH

- 1. Headlight switch
- 2. Engine start button
- 3. Emergency engine stop switch
- 4. Override/DPS button

Headlight Switch



HEADLIGHT SWITCH FUNCTIONS

- 1. Lights OFF
- 2. Low beam and taillight

3. High beam and taillight

Emergency Engine Stop Switch

This switch can be used to stop the engine and as an emergency control.

To stop engine, fully release throttle lever then set the emergency engine stop switch to the STOP position.

NOTE: While the engine can be stopped by removing D.E.S.S. key from D.E.S.S. post, we recommend the engine be stopped by setting the emergency engine stop switch to the STOP position.



TYPICAL

1. Emergency engine stop switch

Engine Start Button

To start engine, place the emergency engine stop switch to RUN.

Press and hold the engine start button. Release immediately after engine is started.



TYPICAL

- 1. Engine start button
- 2. Emergency engine stop switch

NOTE: The engine will not turn over if the emergency engine stop switch is turned to the OFF position.

Override/DPS Button

This button has 2 functions.



TYPICAL

- 1. Override/DPS button
- 2. Engine start button

Override Function

The override switch main function is to bypass the engine speed limiter in reverse operation by allowing maximum engine torque.

Use the "override" mode only if the vehicle is caught in mud or other soft terrain and the "low range" is not enough. Make sure the area is secure before using the "override" mode. Do not use the "override" mode when driving normally in reverse, this would result in excessive speed.

To engage the override function, proceed as follows:

While the shift lever is set to REVERSE position.

- 1. Ensure that the vehicle is stopped.
- 2. Press and hold the override/DPS button then press the throttle lever gradually.

NOTE: When using the override function, the gauge will scroll an **OVER-RIDE** message to confirm that the function is activated.

3. To disengage the override function, simply release the override/DPS button.

DPS Function

This button is also used to change the DPS (Dynamic Power Steering) mode.

For complete information on DPS modes, refer to *TUNE YOUR RIDE*.

9) 12-Volt Power Outlet

Convenient for handheld spotlight or other portable equipment.

Remove protective cap to use. Always reinstall it after use to protect against weather.

10) RF D.E.S.S. Key

The RF D.E.S.S. key must be securely attached to the D.E.S.S. post switch before starting the engine

The D.E.S.S. post is located on the LH side, below the handlebar.



D.E.S.S. POST

While reading this Operator's Guide, remember that:

Indicates a potential hazard that, if not avoided, could result in serious injury or death.

Digitally Encoded Security System (D.E.S.S.)

The D.E.S.S keys contain an electronic circuit that gives it a unique electronic serial number.

The D.E.S.S. system reads the key code and allows engine starting for keys it recognizes.

D.E.S.S. Flexibility

The D.E.S.S. of your vehicle can be programmed by your authorized Can-Am dealer to accept up to 8 different keys.

Types of Keys

The vehicle is delivered with 1 normal key (green) and 1 performance key (grey).

A WARNING

Rollovers, tipovers, collisions and loss of control resulting in serious injury or death are possible with the performance or normal keys. Using the normal key is not a substitute for the operator being prepared, qualified, and operating with care.

Normal Key

The normal key is green

The normal key limits the vehicle rate of acceleration and the vehicle speed to 70 km/h (43 MPH).

A WARNING

On steep downhills, the engine speed limiter may not prevent the vehicle from accelerating beyond this speed.

This key may be useful for riders who prefer more gradual acceleration, or for riding in environments where full speed and high acceleration are not desirable. For example, in narrow, winding trails, operators may prefer the normal key.

Performance Key

The performance key is grey and allows the user to access the full torque of the engine as well as the top speed of the vehicle.

This may be useful for riders who prefer crisper throttle response, and for environments where higher speeds and greater acceleration are appropriate. For example, in wide-open, straight trails, operators may prefer the performance key.

11) Footpegs

The footpegs are located on the RH and LH .



TYPICAL 1. RH footpeg

A WARNING

Operator must have both feet on footpegs at all times during vehicle operation.

12) Seat

The seat is designed for an operator only.

\Lambda WARNING

Never allow anyone to sit as a passenger on this vehicle.

Seat Removal

To remove the seat, pull its latch forward. This latch is located underneath the rear of seat.



1. Seat latch

Pull seat rearward. Continue lifting movement until you can release the front retaining device under the seat from the retaining bar, then completely remove seat.



Retaining bar 1.

Seat Installation

Position front end of seat so that the front retaining device under the seat engages with the retaining bar. When seat rests in its position, firmly push seat down to latch.



1. Retaining bar

NOTE: A distinctive snap will be felt. Double check that the seat is secure by giving it a tug to confirm proper latching.

WARNING 4

Verify the operator's seat is properly locked in position by pulling back and up several times.

13) Console

Console Removal

- 1. See procedures in this section and remove the seat.
- 2. At front of console, pull both lugs out of their grommets.
- 3. Pull both hooks out of their slots.



1. Console

- 2. 3. Lug
- Hook
- 4. Slot
- 5. Grommet

4. Pull the rear of console up to release the lugs from the grommets.



- 1. Rear of console
- 2. Lugs
- 5. Remove console by pulling it rearwards.

Console Installation

Reverse the removal procedure

14) Snorkel Cover

Snorkel Cover Removal

- 1. See procedures in this section and remove:
 - Seat
 - Console
- 2. At front, remove the plastic rivets.



^{1.} Plastic rivets

3. Pull the rear of snorkel cover up to release the lugs from the grommets.



4. Disconnect the gauge connector.

Snorkel Cover Installation

Reverse the removal procedure

15) Rear Cargo Area

Rear cargo area is convenient for carrying small articles.

Secure cargo using the eyelets.



- 1. Cargo area
- 2. Plastic eyelets

🛦 WARNING

Do not exceed the load capacity. Refer to *SPECIFICATIONS*

A WARNING

- Never carry a passenger on the rear cargo area.
- Cargo must never interfere with the driver's line of sight or reduce his ability to steer the vehicle.
- Cargo must be secured and must not protrude the cargo area.

16) Tool kit

The tool kit is located under the seat. It contains tools for basic maintenance.

17) Winch (If Equipped)

The winch can be actuated using the winch control switch or with the remote control (sold separately).

NOTE: Using the winch intensively over a long period of time may discharge the battery.

The following tips will help to reduce the risk of discharging the battery:

Unwind manually: Unlock the cable using the handle then pull on the hook strap to unreel.

It is recommended to let the engine run while winching or rewinding. Do not stop the engine immediately after winching to let battery recharge.

Also, when winching for more than 30 seconds, it is recommended to increase engine RPM in the range of 3000 RPM to increase charging power to the battery.

NOTE: Make sure vehicle is in NEU-TRAL (N) before increasing engine RPM.

A roller fairlead is installed to prevent damage to the vehicle and to guide the wire rope into the winch.



- TYPICAL
- 1. Winch 2. Roller fairlead
- 3. Winch hook
- 4. Hook strap

Refer to the WINCHING GUIDE, supplied with the vehicle, for more information about the winch.

18) Winch Control Switch (If Equipped)

Use this switch to unwind or rewind the rope.

To unwind the rope, press the left side of switch.

To rewind the rope, press the right side of switch.



TYPICAL 1. In

2. Out

19) Recovery Hook

Convenient hook that can be used to recover a stuck ATV.

CONTROLS/INSTRUMENTS/EQUIPMENT



TYPICAL 1. Recovery hook

MULTIFUNCTION GAUGE (LCD)

WARNING

Reading the multifunction gauge display can distract from the operation of the vehicle, particularly from constantly scanning the environment.

Multifunction Gauge Description



- 1. Selector button
- 2. Gearbox position display
- 3. Main screen
- 4. Fuel level display
- 5. 4WD indicator lamp
- 6. Low fuel level indicator lamp
- Check engine indicator lamp
 High beam indicator lamp
- 9. MPH, Km/h indicator lamp

1) Selector Button

The selector button is used to navigate or change settings in the multifunction gauge.

2) Gearbox Position Display

This display shows the selected gearbox position.



Transmission position

DISPLAY	FUNCTION
Р	Park
R	Reverse
Ν	Neutral
Н	High range
L	Low range

3) Main Screen

The main screen is used to display numerous functions of the multifunction gauge.

Refer to MULTIFUNCTION GAUGE MODES for the different available modes:

4) Fuel Level Display

Bar gauge that continuously indicates the level of fuel in the fuel tank while riding.



1. Fuel level display

5) 4WD Indicator Lamp



When this indicator is ON, it indicates the **4WD** mode is selected.

6) Low Fuel Level Indicator Lamp



When this indicator is ON, it indicates that there is approximately 5L (1.3 U.S. gal.) of fuel left in fuel tank.

7) Check Engine Indicator Lamp

۲

When this indicator is ON, it indicates an engine fault code, look for a message at the LCD display.

When this indicator blinks, it indicates that the LIMP HOME mode is activated.

Refer to *TROUBLESHOOTING* for more details.

8) High Beam Indicator Lamp

≣D

When this indicator is ON, it indicates that **high beam** is selected on the headlights.

9) KM/H or MPH Indicator Lamp

mph Km/h

The proper lamp turns on to indicate the unit the speedometer uses.

Multifunction Gauge Modes

Speedometer Mode

In this mode, the main screen displays the actual vehicle speed in km/h or in mph.



Tachometer Mode

In this mode, the main screen displays the actual engine speed in revolutions per minute (RPM).



Combined Mode

In this mode, the main screen displays both the vehicle speed and the engine speed (RPM).



- 1. Vehicle speed
- 2. Engine speed RPM

Odometer (OD)

Odometer records the total distance travelled either in miles or kilometers.

MULTIFUNCTION GAUGE (LCD)



Clock

Displays current time.



Refer to *GAUGE SETUP* to set current time.

Trip Meter (TP)

The trip meter records the travelled distance since it has been reset. Distance travelled is displayed either in kilometers or miles.



Press and HOLD the selector button for 2 seconds to reset the trip meter.

Trip Hour Meter (TH)

The trip hour meter records vehicle running time when the electrical system is activated. It can be used to establish traveling time between 2 places.



Press and HOLD the selector button for 2 seconds to reset the hour meter.

Engine Hour Meter (EH)

The engine hour meter records engine running time.



Message Display Mode

If an abnormal engine condition occurs, a message may scroll across the main screen in conjunction with a pilot lamp. Refer to *TROUBLESHOOTING* for details.

Fault Code Mode

Switch to HI beam and select engine hour meter display. Press and hold selector button while switching high and low beam (three cycles) to access diagnostic fault codes.

Navigating in the LCD Gauge

Default Display Mode

After vehicle startup, the default display mode is either:

- Vehicle speed

MULTIFUNCTION GAUGE (LCD)

- Engine revolutions minute per (RPM)
- Both parameters simultaneously (combined mode).

To change from one display to the other, proceed as follows.

- 1. Install D.E.S.S. key to power-up the system and press the START button.
- 2. Wait until the "greeting message" has been displayed.
- 3. Press and release selector button once to display OD (odometer).
- 4. Press and HOLD selector button for 2 seconds.

This will change the Mode to either Speed, RPM or Combined.



5. To select another mode, repeat steps 3 and 4 until the desired mode is displayed.

Temporary Display Mode

In the temporary display mode, the following functions are available:

- Odometer
- Clock
- Trip meter (resettable)
- Trip Hour meter (resettable)
- Engine hour meter.

Press and release selector button to change the default display mode to the temporary mode.



1. Selector button

The gauge will display the selected mode for 10 seconds then will return to the normal display mode.

While in a resettable mode, push and HOLD selector button for 2 seconds to reset it.

Gauge Setup

Clock Setting Using Gauge Selector Button

To set current time, proceed as follows:

1. Select the clock display.



Selector button Time 1.

- 2
- 2. Press and HOLD selector button.

NOTE: The display will flash.

- 3. Choose the 12-hour (12H) or 24-hour (24H) format by pressing button.
- 4. If the 12-hour format was selected. choose Am (A) or Pm (P) by pressing button.
- 5. Choose hour first digit by pressing button.

- 6. Choose hour second digit by pressing button.
- 7. Choose minutes first digit by pressing button.
- 8. Choose minutes second digit by pressing button.

NOTE: The gauge will display the current time for 10 seconds then will return to the normal display mode.

Unit Selection (km/h vs mph)

The speedometer, odometer and trip meter are factory preset in **miles** but it is possible to change them to **kilometer** reading. Contact an authorized Can-Am dealer.

Language Selection

The gauge display language can be changed. Refer to an authorized Can-Am dealer for language availability and setup the gauge to your preference.

While reading this Operator's Guide, remember that:

Indicates a potential hazard that, if not avoided, could result in serious injury or death.

FUEL

Fuel Requirements

NOTICE Always use fresh gasoline. Gasoline will oxidize; the result is loss of octane, volatile compounds, and the production of gum and varnish deposits which can damage the fuel system.

Alcohol fuel blending varies by country and region. Your vehicle has been designed to operate using the recommended fuels, however, be aware of the following:

- Use of fuel containing alcohol above the percentage specified by government regulations is not recommended and can result in the following problems in the fuel system components:
 - Starting and operating difficulties.
 - Deterioration of rubber or plastic parts.
 - Corrosion of metal parts.
 - Damage to internal engine parts.
- Inspect frequently for the presence of fuel leaks or other fuel system abnormalities if you suspect the presence of alcohol in gasoline exceeds the current government regulations.
- Alcohol blended fuels attract and hold moisture which may lead to fuel phase separation and can result in engine performance problems or engine damage.

Recommended Fuel

Use common unleaded gasoline with an AKI (R+M)/2 octane rating of 87, or an RON octane rating of 92.

NOTICE Never experiment with other fuels. Engine or fuel system damages may occur with the use of an inadequate fuel.

NOTICE Do NOT use fuel from fuel pumps labeled E85.

Use of fuel labeled E15 is prohibited by U.S. EPA Regulations.

Fueling Procedure

WARNING

- Fuel is flammable and explosive under certain conditions.
- Never use an open flame to check fuel level.
- Never smoke or allow a flame or spark in the vicinity.
- Always work in a well-ventilated area.

NOTICE Always clean the surrounding of the fuel cap of any debris, dust, sand to avoid contaminating fuel.

1. Stop engine.

Always stop engine before refueling.

- 2. Do not allow anyone to remain seated on the vehicle while fuelling.
- 3. Slowly unscrew fuel tank cap counterclockwise to remove it.

WARNING

If a differential pressure condition is noticed (whistling sound heard when loosening fuel tank cap) have vehicle inspected and/or repaired before further operation.

- 4. Insert the spout in the filler neck.
- 5. Pour fuel slowly to allow time for the air in the tank to escape and prevent fuel flow back. Be careful not to spill fuel.
- 6. Stop fuelling when the fuel reaches the bottom of filler neck. **Do not overfill.**

A WARNING

Always wipe off any fuel spillage from the vehicle.

7. Fully tighten fuel tank cap clockwise.



TYPICAL 1. Fuel tank cap

Never top up the fuel tank before placing the vehicle in a warm area. As temperature increases, fuel expands and may overflow.

BREAK-IN PERIOD

Operation During Break-In

A break-in period of 10 operating hours or 300 km (200 mi) is required for the vehicle.

Engine

During the break-in period:

- Avoid full throttle operation.
- Maximum throttle should not exceed 3/4.
- Avoid sustained accelerations.
- Avoid prolonged cruising speeds.
- Avoid engine overheating.

However, brief accelerations and speed variations contribute to a good break-in.

Brakes

WARNING

New brakes will not operate at their maximum efficiency until their break-in is completed. Use extra caution.

Drive Belt

A new drive belt requires a break in period of 50 km (30 mi).

During the break-in period:

- Avoid strong acceleration and deceleration (throttle should not exceed 3/4).
- Avoid pulling a load.
- Avoid high speed cruising.

BASIC PROCEDURES

Starting the Engine

The shift lever must be set to PARK or NEUTRAL.

NOTE: For your convenience, an override mode allows the engine to be started with the shift lever in any position. Press and hold the brake lever(s) or the brake pedal while pressing the engine start button.

Install D.E.S.S. key on D.E.S.S. post

Set the emergency engine stop switch to RUN.

Press the engine start button and hold until the engine starts.

NOTICE If engine does not start after a few seconds, do not hold the engine start button more than 10 seconds. Refer to *TROUBLESHOOT-ING*.

Release the engine start button immediately when the engine has started.

NOTE: If the battery is dead, engine cannot be started. Have the battery recharged or replaced.

Waking Up the Electrical System

Press and release the START button for less than half a second and the electrical system will turn ON:

- For 30 seconds, without powering any equipment, if the DESS key is NOT installed on the DESS post OR if the Emergency Engine Stop switch is set to the STOP position;
- For 10 minutes, powering equipment, if the DESS key is installed on the DESS post AND Emergency Engine Stop is set to the RUN position. The electrical system will be shutdown after 30 seconds if either the DESS key is removed OR the Emergency Engine Stop is set to the STOP position.

NOTICE Waking up the electrical system repeatedly or using electrical equipment will discharge the battery and you may not be able to start the engine.

Changing Gear Selection

Apply brakes and select the desired shift lever position.

Release brakes.

NOTICE When changing gear selection, always completely stop the vehicle and apply the brakes prior to moving the shift lever. Otherwise, damage to the gearbox may occur.

Gradually press the throttle lever to increase engine speed and thus engaging the continuously variable transmission (CVT).

Stopping the Engine and Parking the Vehicle

WARNING

Avoid parking on slope as the vehicle may roll away.

Always put the vehicle in PARK when stopped or parked to prevent rolling.

A WARNING

Avoid parking in places where hot parts can start a fire.

When stopped or parked, always bring shift lever to PARK position. This is especially important when parking on a slope. On very steep inclines or if the vehicle is carrying a cargo, the wheels should be blocked using rocks or bricks.

Select the flattest terrain available for parking.

BASIC PROCEDURES

Release throttle and completely stop the vehicle.

Set shift lever in PARK position.

Apply the parking brake.

Push the emergency engine stop switch to OFF position.

Remove D.E.S.S. key from D.E.S.S. post.

SPECIAL PROCEDURES

What to Do if Water Entered the CVT

The CVT drain plug is located on the rear portion of the CVT cover. It is accessible from the rear LH fender.

Inspect the CVT drain plug to validate if water is present.



NEAR LH FOOTREST 1. Drain plug 2. Spring clamp

NOTICE If water entered your CVT while in a muddy environment, limit vehicle usage and bring your vehicle to your nearest authorized Can-Am dealer for a proper CVT cleaning procedure.

If water is present, remove CVT drain plug to expel water.

Reinstall the drain plug and secure it using the spring clamp.

NOTE: Make sure drain plug is properly inserted on CVT cover nipple.

NOTICE See an authorized Can-Am dealer to have the CVT inspected and cleaned.

What to Do if Water Entered the Air Filter Housing

Inspect the drain reservoirs in the back of the front left wheel inner fender to validate if water is present.



TYPICAL

- 1. Clean air filter housing drain reservoir
- 2. Dirty air filter housing drain reservoir

If water is present, press clamps and remove reservoirs to drain water from air filter housing.

If one of the following conditions is met, bring the vehicle to your nearest authorized Can-Am dealer to have the vehicle serviced:

- If more than 50 ml (2 U.S. oz) of water (approximately 5 drain reservoirs) is found in the clean chamber drain hose.
- If any deposits are present in the clean chamber drain reservoir.
- If either hose is obstructed.

In such a case, the vehicle must be serviced for:

- Air filter housing cleaning
- Vents (radiator cooling fan, water pump, coolant reservoir, fuel tank, gearbox, front differential and rear final drive)
- CVT air filter cleaning
- CVT cleaning
- Lubricant inspection and replacement as required (engine, gearbox, front differential and rear final drive).

NOTICE Failure to have vehicle serviced may lead to permanent damage to the following components but not limited to:

- Engine and gearbox
- Fuel pump
- CVT
- Cooling fan
- Front differential
- Rear final drive.

What to Do if Vehicle is Turned Over

When vehicle is turned over or stays tilted on the side, put the vehicle back on its wheels. Inspect vehicle for damages.

WARNING

Never operate the vehicle if damaged. Refer to an authorized Can-Am dealer.

If vehicle has no damage, refer to *MAINTENANCE PROCEDURES* and inspect the following.

- Inspect air filter housing for oil accumulation, if any oil is found, clean air filter and air filter housing.
- Check engine oil level and refill if necessary.
- Check engine coolant level and refill if necessary.
- Check gearbox oil level and refill if necessary.
- Check rear final drive oil level and refill if necessary.
- Check front differential level and refill if necessary.
- Start engine. If the oil pressure light stays on, stop engine immediately. See an authorized Can-Am dealer.

Whenever the vehicle is turned over, it should be inspected by an authorized Can-Am dealer.

What to Do if Vehicle is Immersed in Water

Should the vehicle become immersed, immediately stop the engine. Do not use:

- Any electrical equipments
- Winch.

It will be necessary to take the vehicle to an authorized Can-Am dealer as soon as possible. NEVER ATTEMPT TO START THE ENGINE!

NOTICE Immersion of the vehicle can cause serious damage if the correct restart procedure is not followed.

As soon as vehicle is pulled out of water, carry out the following:

- Drain air filter housing. Refer to WHAT TO DO IF WATER ENTERED THE AIR FILTER HOUSING in this section.
- Drain CVT. Refer to WHAT TO DO IF WATER ENTERED THE CVT in this section.

NOTICE The vehicle should be serviced as soon as possible by an authorized Can-Am dealer.

TUNE YOUR RIDE

Suspension adjustment could affect vehicle handling. Always take time to familiarize yourself with the vehicle's behavior after any suspension adjustment have been made.

Suspension Adjustment

Suspension adjustment and loading can have an effect on your vehicle handling and comfort.

Choice of suspension adjustments vary with driver's weight, personal preference, riding speed and field condition.

Spring Preload Adjustment

WARNING

The left and right shock adjustment on front or rear suspension must always be set to the same position. Never adjust one only. Uneven adjustment can cause poor handling and loss of stability, which could lead to an accident.

Shorten the springs for a firmer ride and rough conditions.

Lengthen the springs for a softer ride and smooth conditions.

Adjust spring preload by turning the adjuster ring.

NOTE: Spring preload affects ground clearance.



TYPICAL

Step 1: Loosen top locking ring Step 2: Turn adjusting ring accordingly Step 3: Tighten top locking ring

Shock Damping Adjustments (1000R Models)

Compression damping controls how the shock absorber reacts when riding.

POSITION	SETTING	RESULT ON BIG BUMPS
1	Soft	Softer compression damping
2	Medium (Factory)	Medium compression damping
3	Hard	Firmer compression damping



- 1. Position 1
- 2. Position 2
- 3. Position 3



COMPRESSION DAMPING

- 1. Increases damping (stiffer)
- 2. Decreases damping (softer)

Turn adjuster clockwise to **increase** shock damping action (stiffer).

Turn adjuster counterclockwise to **decrease** shock damping action (softer).

ACTION	RESULT
Increasing	Firmer
compression	compression
damping force	damping
Decreasing	Softer
compression	compression
damping force	damping

Make sure compression damping setting is the same on both sides.

Dynamic Power Steering (DPS) Assist Level Adjustment

The Tri-Mode Dynamic Power Steering (DPS) offers easy steering assistance to the rider. The level of assistance will automatically adapt according to the vehicle's speed and rider's demand, in order to provide maximum steering power at lower speed where the demand is normally higher. As speed increases, the assistance is progressively reduced to keep maximum steering feel and precision to the rider.

It is possible to choose between three modes of assistance: Minimum, Medium and Maximum. Each mode will continue to automatically adapt to the vehicle's speed and rider's demand, so it does not require to be changed when riding. These modes are used to set the level of assistance to match each rider's preferences.

The following DPS modes are preset in the vehicle.

DPS MODE	
DPS MAX.	Maximum steering assist
DPS MED.	Medium steering assist
DPS MIN.	Minimum steering assist

To show the active DPS mode, proceed as follows:

1. Press and release Override/DPS button.



1. Override/DPS button

2. Check the multifunction gauge to confirm the active DPS mode.



1. DPS mode display

To change the DPS mode, proceed as follows:

- 1. Press and hold **Override/DPS** button for 2 seconds to go to the next setting.
- 2. Release Override/DPS button.
- 3. Repeat until desired setting is selected.

NOTE: The DPS adjustment will not be possible if the vehicle transmission is set to **REVERSE**.

VEHICLE TRANSPORTATION

When transporting this vehicle, secure it to a trailer or in pickup box with suitable tie-downs. Use of ordinary ropes is not recommended.

A WARNING

Do not tow this vehicle behind a car or other vehicle. Use a trailer. Never tip this vehicle on end for transporting. The vehicle must be in its normal operating position (on all four wheels).



Remember to:

- Unload vehicle racks before transportation.
- Set shift lever to PARK position.
- Set the parking brake.
- Secure the vehicle by the front and rear tie-down points.

NOTICE Always tow this vehicle facing the same direction as the towing vehicle.



TYPICAL 1. Front tie-down point location



TYPICAL 1. Rear tie-down location

NOTICE Securing vehicle at other locations may damage the vehicle.

MAINTENANCE

MAINTENANCE SCHEDULE

Maintenance is very important for keeping your vehicle in safe operating condition. The vehicle should be serviced as per the maintenance schedule.

The maintenance schedule does not exempt the pre-ride inspection or post operation care.

A repair shop or person of the owner's choosing may maintain, replace, or repair emission control devices and systems. These instructions do not require components or service by BRP or authorized Can-Am dealers. Although an authorized Can-Am dealer has an in-depth technical knowledge and tools to service the Can-Am ATV, the emission-related warranty is not conditioned on the use of an authorized Can-Am dealer or any other establishment with which BRP has a commercial relationship. For emission-related warranty claims, BRP is limiting the diagnosis and repair of emission-related parts to the authorized Can-Am dealers. For more information, please refer to the *US EPA EMISSION-RELATED WARRANTY* contained herein. Proper maintenance is the owner's responsibility. A warranty claim may be denied if, among other things, the owner or operator caused the problem through improper maintenance or use.

You must follow the instructions for fuel requirements. Refer to *FUEL*. Even if gasoline containing greater than ten volume percent ethanol is readily available, the US EPA issued a prohibition against the use of gasoline containing greater than 10 vol% ethanol that applies to this vehicle. The use of gasoline containing greater than 10 vol% ethanol with this engine may harm the emission control system.

The following message appears in the gauge after every 50 hours of operation, to remind you of maintenance requirements: **MAINTENANCE REQUIRED**. To erase message, refer to the appropriate *MULTIFUNCTION GAUGE* section.

A WARNING

Failure to properly maintain the vehicle according to the maintenance schedule and procedures can make it unsafe to operate.

Follow the appropriate maintenance intervals according to the environment where the vehicle is used: normal environment or extreme environment (mud, water, dust).

POST OPERATION CARE AFTER EACH USE IN AN EXTREME ENVIRONMENT

Rinse the vehicle and its components with fresh water

Clean the CVT air filter (refer to MAINTENANCE PROCEDURES)

Drain the CVT compartment (and clean if any water or mud is found)

Inspect and clean engine air filter. Clean if any water or mud is found (refer to *MAINTENANCE PROCEDURES*)

Inspect and drain the air filter housing (and clean if any water or mud is found) (refer to *MAINTENANCE PROCEDURES*)

POST OPERATION CARE AFTER EACH USE IN AN EXTREME ENVIRONMENT

Clean radiator (refer to MAINTENANCE PROCEDURES)

Visually inspect for any water accumulation in the vent hoses (fuel tank, gearbox, front differential and rear final drive). If there is water, bring the vehicle to your nearest authorized Can-Am dealer for inspection and servicing of main components related to the vents

Carefully clean front and rear shock absorbers to prevent seal damage from dust or dirt

SEVERE DUSTY CONDITIONS

Engine Air Filter Maintenance Guideline

Air filter maintenance should be adjusted according to riding conditions.

Air filter maintenance must be increased in frequency in the following dusty conditions:

- Riding on dry sand
- Riding on dry dirt covered surfaces
- Riding on dry gravel roads or similar conditions.

NOTE: Riding in a group in these conditions would increase even more the air filter maintenance.

MAINTENANCE SCHEDULE LEGEND

Operation in severe riding conditions (dusty or muddy) or carrying heavy loads condition

Operation in trail riding conditions

MAINTENANCE SCHEDULE

Make sure to perform proper maintenance at recommended intervals as indicated in the tables. Some items of the maintenance schedule must be performed in function of the calendar, regardless of the distance or time of operation.

EVERY 750 KM (500 MI) OR 25 HOURS (whichever comes first)

EVERY 1 500 km (1,000 mi) OR 50 HOURS (whichever comes first)

Verify and clean engine air filter. Replace as needed

Verify battery connections

Inspect front differential and rear final drive oil level and look for contamination. Replace if necessary

Lubricate rear propeller shaft joints

Inspect tie rod ends and ball joints for play and boots condition

Lubricate front suspension arm bushings

Lubricate rear stabilizer bar bushings

MAINTENANCE SCHEDULE

EVERY 750 KM (500 MI) OR 25 HOURS (whichever comes first)

EVERY 1 500 km (1,000 mi) OR 50 HOURS (whichever comes first)

Inspect the drive shaft boots and protectors

Inspect brake pads. Replace as needed

Inspect wheel bearings for abnormal play

Verify gearbox oil level and look for contamination

Inspect and clean CVT air filter. Replace as needed. (If equipped)

Tighten wheel beadlock bolts

Lubricate lower shock absorber spherical bearings

Verify front differential and rear final drive oil level and look for contamination

EVERY 1 500 KM (1,000 MI) OR 50 HOURS (whichever comes first)

EVERY 3 000 km (2,000 mi) OR 100 HOURS (whichever comes first)

Adjust valve clearance

Clean muffler spark arrester

Verify and clean throttle body

Replace fuel vent breather filter

Verify CVT drive belt and clean CVT pulleys

Lubricate the one way bearing of the drive pulley

The following must be performed at least once a year:

Change engine oil and filter

Lubricate throttle cable

Inspect and clean brake system

Inspect battery condition

Verify steering system for abnormal play

Verify gearbox oil level and look for contamination

PERFORM AT THE FIRST 1 500 KM (1,000 MI) AND AT 3 000 KM (2,000 MI) THEN FOLLOW THE REGULAR SCHEDULE

PERFORM AT THE FIRST 3 000 km (2,000 mi) AND AT 6 000 km (4,000 mi) THEN FOLLOW THE REGULAR SCHEDULE

Replace gearbox oil

Clean the vehicle speed sensor (VSS)

EVERY 3 000 KM (2,000 MI) OR 100 HOURS (whichever comes first)

EVERY 6 000 km (4,000 mi) OR 200 HOURS (whichever comes first)

Verify the cooling system

Test engine coolant strength

Verify fuel system for leaks

Verify fuel pump pressure

Replace spark plugs

Replace front differential oil

Replace rear final drive oil

Replace gearbox oil

Inspect input and output shaft seals (gearbox, differential and final drive)

Clean vehicle speed sensor

Clean and lubricate lower and upper steering column half bushings

The following must be performed every 2 years:

Replace the brake fluid

EVERY 6 000 KM (4,000 MI) OR 5 YEARS (whichever comes first)

EVERY 12 000 km (8,000 mi) OR 5 YEARS (whichever comes first)

Replace engine coolant

MAINTENANCE PROCEDURES

This section includes instructions for basic maintenance procedures.

Turn off the engine and follow these maintenance procedures when performing maintenance. If you do not follow proper maintenance procedures you can be injured by hot parts, moving parts, electricity, chemicals or other hazards.

Should removal of a locking device be required (e.g. lock tab, self-locking fastener, etc.), always replace it with a new one.

Air Filter

Air Filter Maintenance Guideline

As with any ATV, air filter maintenance is critical to ensure proper engine performance and life span.

Air filter maintenance should be adjusted according to riding conditions.

Air filter maintenance must be increased in frequency and oil must be added to the foam filter element for the following dusty conditions:

- Riding on dry sand
- Riding on dry dirt covered surfaces
- Riding on dry gravel roads or similar conditions.

NOTE: Riding in a group in these conditions would increase even more the air filter maintenance. Refer to *A*/*R FILTER CLEANING AND OILING* in this section for maintenance procedure.

NOTE: An accessory pre-filter for "dusty conditions" may be used. Contact an authorized Can-Am dealer for details.

Engine Air Filter Removal

NOTICE Never remove or modify any component in the air filter housing. Otherwise, engine performance degradation or damage can occur. The engine is calibrated to operate specifically with these components.

- 1. Refer to *CONTROLS/INSTRU-MENTS/EQUIPMENT* and remove:
 - Seat
 - Console
 - Snorkel cover
- 2. Rotate air filter cover counterclockwise to remove it.

NOTE: A socket wrench may be used to remove the filter cover.



1. Air filter cover

3. Remove air filter.



AIR FILTER REMOVAL

Engine Air Filter Housing Inspection and Draining

1. Drain air filter housing inlet drain tube.



TYPICAL

1. Air filter housing inlet drain tube

- 2. Check air filter dirty chamber for cleanliness.
 - If any debris or water are found, clean air filter chamber using a vacuum cleaner.

NOTICE Do not blow compressed air into air filter chamber.

- 3. Check air filter drain tube (clean chamber).
 - If any debris or water are found, refer to SPECIAL PROCEDURES.
 - Investigate for contamination source.



TYPICAL 1. Air filter drain tube

Air Filter Cleaning and Oiling

CAUTION Always wear appropriate skin and eye protection. Chemicals can cause a skin rash and eye injury.

Paper Filter Cleaning

- 1. Remove the foam filter from paper filter.
- 2. Tap out heavy dust from the paper element.

This will allow dirt and dust to get out of the paper filter.

NOTE: Paper filter have a limited life span; replace filter if too dirty or clogged.

NOTICE It is not recommended to blow compressed air on the paper filter; this could damage the paper fibers and reduce its filtration ability when used in dusty environments.

NOTICE Do not wash the paper filter with any cleaning solution.

Foam Filter Element Cleaning

1. Spray the foam filter element inside and out with a good air filter cleaner and follow manufacturer's instructions.



TYPICAL - SPRAY THE FOAM FILTER

2. Dry the foam element completely.

MAINTENANCE PROCEDURES



TYPICAL - DRY

NOTE: A second application may be necessary for heavily soiled elements.

Foam Filter Element Lubrication

- 1. Make sure filter is clean. Refer to *FOAM FILTER CLEANING*.
- 2. Spray AIR FILTER OIL (P/N 219 700 340) or equivalent on the foam filter element previously dried.



AIR FILTER OIL (P/N 219 700 340)



- TYPICAL OIL THE FOAM FILTER ELEMENT
- 3. Let stand for 3 to 5 minutes.

- 4. Remove any excess of oil that could transfer to the paper filter by wrapping the foam filter element into an absorbent cloth and squeezing gently. This will also ensure a full oil coverage on foam filter.
- 5. Reinstall the foam filter element over the paper filter.



TYPICAL

Air Filter Installation

Reinstall oiled foam filter on paper air filter.

Slightly grease O-ring seal and plastic body of air filter.

Install air filter as the reverse of re-moval.

Ensure air filter cover is properly locked onto the air filter housing. See indications on filter cover and housing.



- 1. Cover position arrow
- 2. Locked
- 3. Unlocked

Reinstall:

Snorkel cover

- Console
- Seat

Engine Oil

Engine Oil Level

NOTICE Check level frequently and refill if necessary. **Do not overfill**. Operating the engine/gearbox with an improper level may severely damage engine/gearbox. Wipe off any spillage.

NOTE: While checking the oil level, visually inspect engine area for leaks.



RH SIDE OF ENGINE 1. Dipstick

With vehicle on a level surface and engine cold, not running, check the oil level as follows:

- 1. Unscrew dipstick then remove it and wipe clean.
- Reinstall dipstick, screw in it completely.
- Remove and check oil level. It should be near or equal to the upper mark.



TYPICAL

- 1. Full
- 2. Add
- 3. Operating range

To add oil, remove dipstick. Place a funnel into the dipstick tube to avoid spillage.

Add a small amount of recommended oil and recheck oil level.

Repeat the above procedures until oil level reaches the dipstick's upper mark. **Do not overfill.**

Properly tighten dipstick.

Recommended Engine Oil

RECOMMENDED ENGINE OIL (SUMMER)		
Finland, Norway and Sweden	XPS 4-STROKE SYNTH. BLEND OIL (F) (P/N 619 590 109)	
All other countries	XPS 4-STROKE SYNTH. BLEND OIL (P/N 293 600 121)	

RECOMMENDED ENGINE OIL (ALL SEASON)	
Finland, Norway and Sweden	XPS 4-STROKE SYNTHETIC OIL (F) (P/N 619 590 114)
All other countries	XPS 4-STROKE SYNTHETIC OIL (P/N 293 600 112)

NOTE: The XPS oil is specially formulated and tested for the severe requirements of this engine. BRP recommends the use of its XPS 4-stroke oil.

If XPS engine oil is not available, use a 4-stroke SAE 5W40 engine oil that meets or exceeds the requirements for API service classification SJ, SL, SM or SN. Always check the API service label certification on the oil container it must contain at least one of the above standards.

NOTICE Damages caused by the use of oil not suitable for this engine may not be covered by the BRP limited warranty.

Engine Oil Change

Oil and filter are to be replaced at the same time.

Oil change should be done with a warm engine.

CAUTION The engine oil can be very hot. In order to avoid potential burns, do not remove the engine drain plug or the filter cover if the engine is hot. Wait until engine oil is warm.

Ensure vehicle is on a level surface.

Remove dipstick.

Clean the oil drain plug area.

Place a drain pan under the oil drain plug area.

Unscrew oil drain plug.



TYPICAL - PARTS REMOVED FOR CLARITY 1. Drain plug

Allow enough time for oil to flow out of oil filter.

Replace the oil filter. Refer to *OIL FIL-TER* in this section.

Change gasket on oil drain plug.

Clean gasket area on engine and oil drain plug then reinstall plug.

Refill engine at the proper level with the recommended oil.

Refer to *SPECIFICATIONS* for oil capacity.

Start engine and let idle for a few minutes.

Ensure oil filter area and oil drain plug areas are not leaking.

Stop engine.

Wait a while to allow oil to flow down to crankcase then check oil level.

Refill as necessary.

Dispose of oil as per your local environmental regulations.

Oil Filter

Oil Filter Replacement

Remove the right engine cover. Unscrew the oil filter cover.



- tmr2011-010-004_a
- 1. Oil filter screw 2. Oil filter cover
- 3. O-ring
- 4. Oil filter

Remove the oil filter and replace with a new filter.

Install a NEW O-ring on oil filter cover.

Install the filter into the cover.

Apply engine oil on O-ring and on end of filter.

Screw oil filter cover in place.

Tighten oil filter cover screws to recommended specification.

TIGHTENING TORQUE		
Oil filter cover	10 N∙m ± 1 N∙m	
screws	(89 lbf∙in ± 9 lbf∙in)	

Wipe out any oil spillage on engine.

Radiator

Radiator Inspection and Cleaning

Periodically check the radiator area for cleanliness.



TYPICAL

Inspect radiator and hoses for leaks or any damage.

Inspect radiating fins. They must be clean, free of mud, dirt, leaves and any other deposit that would prevent the radiator to cool properly.

Remove as much deposits as you can with your hands. If water is available in proximity, try rinsing the radiating fins.

If available, use a garden hose to rinse the radiating fins.

CAUTION Never clean radiator with your hands when it is hot. Let the radiator cool down before cleaning.

NOTICE Be careful not to damage the radiating fins when cleaning. Do not use any object/tool that could damage the fins. The fins are purposely thin parts to allow efficient cooling. WHEN RINSING, USE LOW PRESSURE ONLY, NEVER USE A HIGH PRESSURE WASHER.

See an authorized Can-Am dealer, repair shop or person of your own choosing to check the performance of the cooling system.

Engine Coolant

Engine Coolant Level Verification

WARNING

Check coolant level with engine cold. Never add coolant in cooling system when engine is hot.

- 1. Place vehicle on a level surface.
- 2. Refer to *CONTROLS/INSTRU-MENTS/EQUIPMENT* and remove the console.
- 3. Remove coolant reservoir cap.

MAINTENANCE PROCEDURES

 With vehicle on a level surface, liquid should be between MIN. and MAX. level marks of coolant reservoir.



1. Engine coolant reservoir

NOTE: When checking level at temperature lower than 20°C (68°F), it may be slightly lower than MIN. mark.

5. Add coolant if required.

A WARNING

Do not remove the coolant reservoir cap if engine is hot.

- 6. Use a funnel to avoid spillage. Do not overfill.
- 7. Properly reinstall and tighten reservoir cap.

WARNING

In order to avoid potential burns, do not remove the radiator cap if the engine is hot.

NOTE: A cooling system that frequently requires coolant is the indication of leaks or engine problems. See an authorized Can-Am dealer.

- 8. Reinstall:
 - Console
 - Seat.

Recommended Engine Coolant

COUNTRY	RECOMMENDED COOLANT
Finland, Norway and Sweden	LONG LIFE ANTIFREEZE(F) (P/N 619 590 204)
All other countries	LONG LIFE ANTIFREEZE (P/N 219 702 685)
Alternative, or if not available	Distilled water and antifreeze solution (50% distilled water, 50% antifreeze)

NOTICE Always use ethylene-glycol antifreeze containing corrosion inhibitors specifically for internal combustion aluminum engines.

Engine Coolant Replacement

Cooling System Draining

Remove the console. Refer to *CON-TROLS/INSTRUMENTS/EQUIP-MENT*.

Remove the coolant reservoir cap.

WARNING

Warning: Do not remove the coolant reservoir cap if engine is hot.



1. Engine coolant reservoir cap
Unscrew the coolant drain plug and drain the coolant into a suitable container.



1. Coolant drain plug

NOTE: Do not unscrew the coolant drain plug completely.

570 Models

Disconnect the lower radiator hose and drain the remaining coolant into a suitable container.

NOTE: Take note of hose clamp position on the lower radiator hose.

Reinstall lower radiator hose.

Position the radiator hose clamp as noted during removal.

All Models

Install cooling system drain plug with a new sealing ring and tighten to specification.

TIGHTENING TORQUE	
Cooling system	9 N∙m to 11 N∙m
drain plug	(80 lbf∙in to 97 lbf∙in)

Bleed cooling system, refer to *COOL-ING SYSTEM BLEEDING*.

Cooling System Bleeding

1. Unscrew bleed screws on both front and rear cylinders.



TYPICAL

1. Front cylinder bleed screw



TYPICAL

- 1. Rear cylinder bleed screw
- 2. Remove the pressure cap.
- 3. Fill the cooling system until coolant comes out of the bleed screw(s).
- Install the bleed screws using NEW gasket rings and tighten to specification.

TIGHTENING TORQUE		
Bleed	4.4 N∙m to 5.6 N∙m	
screw	(39 lbf•in to 50 lbf•in)	

- 5. Add coolant until system is full up to the pressure cap seat.
- 6. Start engine.

NOTE: Do not install pressure cap.

7. Run engine at idle until coolant fan turns ON.

NOTE: Monitor coolant level during engine warm-up and add coolant as required.

- 8. Depress the throttle lever two or three times; check coolant level.
- 9. Stop the engine and let it cool down.
- 10. Inspect cooling system for leaks.
- 11. Check coolant level in the reservoir. Add coolant as required.
- 12. Install pressure cap.
- 13. Reinstall:
 - Console
 - Seat.

Muffler Spark Arrester

Muffler Spark Arrester Cleaning and Inspection

NOTE: Spark arrester screen replacement is required only when damaged.

CAUTION Let exhaust system cool down before proceeding with cleaning and inspection.

Remove and discard the tail pipe retaining screws.



TYPICAL - REMOVE TAIL PIPE

Remove exhaust tail pipe, gasket (discard) and spark arrester.



TYPICAL

- 1. Gasket
- 2. Exhaust tail pipe

Remove carbon deposits from the spark arrester using a brush.

NOTICE Use a soft brush and be careful to avoid damaging spark arrester mesh.

A CAUTION Wear eye protection and gloves.



1. Clean spark arrester

Inspect mesh of spark arrester for any damage. Replace as required.

Inspect spark arrester chamber in muffler. Clean any debris as required.

Install new gasket, tail pipe and new retaining screws.

Reinstall muffler cover with new retaining screws. Tighten to specification.

TIGHTENING TORQUE	
Tail pipe retaining screws	11 N∙m ± 1 N∙m (97 lbf∙in ± 9 lbf∙in)
Cover retaining screws	11 N∙m ± 1 N∙m (97 lbf∙in ± 9 lbf∙in)

CVT Air Filter

CVT Air Filter Removal

1. Remove air filter from the snorkel cover as shown.



1. CVT air filter



Step 1: Push down on tabs Step 2: Gently pull top of grille out Step 3: Pull bottom of grille up

CVT Air Filter Cleaning

- 1. Inspect filter and replace if damaged.
- 2. Gently clean filter using a solution of soft soap and tap water, then rinse thoroughly.
- 3. Dry filter completely.
- 4. Clean inside the CVT air inlet duct

CVT Air Filter Installation

1. Securely reinstall the air filter on the snorkel cover.

Gearbox Oil

Gearbox Oil Level Verification

NOTICE Check level and refill if necessary. **Do not overfill**. Operating the gearbox with an improper level may severely damage gearbox. Wipe off any spillage.

Place the vehicle on a level surface.

Select NEUTRAL position.

Apply parking brake.

NOTE: Check the gearbox oil level when engine is cold and not running.

Clean the oil level plug area.

Remove the oil level plug.

While reading this Operator's Guide, remember that:

Indicates a potential hazard that, if not avoided, could result in serious injury or death.



TYPICAL - 570 ENGINE 1. Drain plug

2. Oil level plug



TYPICAL - 1000R ENGINE 1. Drain plug 2. Oil level plug

The oil should be level with the bottom of the oil level hole.

Refill as required until gearbox oil level flows through oil level hole.

Recommended Gearbox Oil

Use XPS SYNTHETIC GEAR OIL (75W 140) (P/N 293 600 140).

If the recommended oil is not available, use a 75W140 gearbox oil that meets the API GL-5 specification.

NOTICE Do not use another types of oil when servicing. Do not mix with other types of oil.

Gearbox Oil Change

NOTE: When replacing the gearbox oil, it is recommended to clean the vehicle speed sensor (VSS) at the same time.

Place the vehicle on a level surface.

NOTE: Check the gearbox oil level when engine is cold and not running.

Clean the drain plug area.

Clean the oil level plug area.

Place a drain pan underneath the drain plug.

Remove the oil level plug.

Remove the drain plug.



TYPICAL - 570 ENGINE 1. Drain plug 2. Oil level plug



TYPICAL - 1000R ENGINE 1. Drain plug 2. Oil level plug

Let oil completely drain from gearbox.

Clean the drain plug from any metallic particles.

Install the drain plug and tighten to specification.

TIGHTENING TORQUE	

Drain plug

 $20 \text{ N} \cdot \text{m} \pm 2 \text{ N} \cdot \text{m}$ (15 lbf \cdot ft \pm 1 lbf \cdot ft)

Refill gearbox.

NOTICE Use ONLY the recommended type of oil.

The oil should be level with the bottom of the oil level orifice.

NOTICE Do not overfill.

Reinstall oil level plug.

TIGHTENING TORQUE	
Oil level plug	5 N∙m ± 0.6 N∙m (44 lbf ∙in ± 5 lbf ∙in)

Wipe off any spillage.

Dispose gearbox oil as per your local environmental regulations.

Throttle Cable

Throttle Cable Lubrication

The throttle cable must be lubricated with a silicone based lubricant or an equivalent.

Always use a silicone-based lubricant. Using another lubricant (like a water-based lubricant) could cause the throttle lever/cable to become sticky and stiff.

Open the throttle lever housing.



1. Remove these screws

Separate the housing.

Slide rubber protector back to expose throttle cable adjuster.



- 1. Cable protector
- 2. Throttle cable adjuster
- 3. Lock nut 4. Throttle lever housing

Screw in the throttle cable adjuster. Remove inner housing protector.



1. Inner housing protector

Remove the cable from the throttle lever housing.

NOTE: Slide cable in clip slot and remove the end of cable from clip.



Remove the throttle body side cover.



1. Throttle body

2. Side cover screws

Insert the needle of the lubricant can in the end of throttle cable adjuster.

CAUTION Always wear appropriate skin and eye protection. Chemicals can cause a skin rash and eye injury.



TYPICAL

NOTE: Place a rag around the throttle cable adjuster to prevent the lubricant from splashing.

Add lubricant until it runs out at throttle body end of the throttle cable.

Reinstall and adjust the cable.

Throttle Cable Adjustment

Slide rubber protector back to expose throttle cable adjuster.



- 1. Cable protector
- 2. Throttle cable adjuster
- 3. Lock nut
- 4. Throttle lever housing

Loosen lock nut then turn the adjuster to obtain correct throttle lever free play.

NOTE: Measure throttle free play at the tip of throttle lever.

Tighten lock nut and reinstall protector.



1. Throttle lever

A. 2 mm (.079 in)

With the shift lever on PARK position, start the engine.

Check if the throttle cable is adjusted correctly by turning handlebar fully to the right then fully to the left. If the engine revolutions per minute (RPM) increases, readjust the throttle lever free play.

Spark Plugs

Spark Plug Access

Remove side panels. Unplug spark plug cables.

Spark Plug Removal

A CAUTION Always wear safety goggles when using pressurized air.

Unscrew spark plugs one turn.

Clean spark plugs and cylinder heads with pressurized air if possible.

Unscrew spark plugs completely using a spark plug socket, then remove them.



RH SIDE — REAR CYLINDER 1. Spark plug



LH SIDE — FRONT CYLINDER 1. Spark plug

Spark Plug Installation

Prior to installation, make sure that contact surfaces of cylinder heads and spark plugs are free of grime.

Using a feeler gauge, set the spark plug gap.

SPARK PLUG GAP	
570	0.7 mm to 0.8 mm (.028 in to .031 in)
1000R	0.7 mm to 0.9 mm (.028 in to .035 in)

Apply a small amount of copper-based anti-seize lubricant over spark plug threads.

Screw spark plugs into cylinder heads by hand and tighten with a torque wrench and a proper socket. **CAUTION** Do not overtighten spark plugs, engine damage can occur.

TIGHTENING TORQUE

Spark Plug

20 N•m ± 2.4 N•m
(15 lbf•ft ± 2 lbf•ft)

Battery

WARNING

Unless otherwise indicated, always remove D.E.S.S. key from D.E.S.S. post before performing any maintenance or repair on electrical system.

A CAUTION Never charge a battery while installed in vehicle.

These vehicles are equipped with a VRLA battery (Valve Regulated Lead Acid). It is a maintenance-free type battery, there is no need to add water to adjust electrolyte level.

NOTICE Never remove the battery sealing cap.

Battery Access

Refer to *CONTROLS/INSTRU-MENTS/EQUIPMENT* and remove seat.

Battery Removal

NOTICE Always disconnect BLACK (-) battery cable first.

Disconnect BLACK (-) cable first then RED (+) cable.

Remove the retaining screws and the battery holder, then pull the battery out of frame.



1. Battery holder

2. Retaining screws

Battery Cleaning

Clean battery, battery casing and battery posts using a solution of baking soda and water.

Remove corrosion from battery cable terminals and battery posts using a firm wire brush.

Battery Installation

Reinstall battery in vehicle.

Tighten the support screws to specified torque.

TIGHTENING TORQUE

Battery support screws

 $4.5 \text{ N} \bullet \text{m} \pm 0.5 \text{ N} \bullet \text{m}$ (40 lbf•in ± 4 lbf•in)

NOTICE Always connect RED (+) battery cable first.

Fuses

CAUTION Always remove D.E.S.S. key from D.E.S.S. post before replacing a defective fuse.

Fuse Inspection

Check if filament is melted.

If filament is melted, replace damaged fuse, refer to *FRONT FUSE BOX DE-SCRIPTION* for proper rating.



TYPICAL

- 1. Fuse
- 2. Check if melted

NOTICE Do not use a higher rated fuse as this can cause severe damage.

Front Fuse Access

Refer to *CONTROLS/INSTRU-MENTS/EQUIPMENT* and remove the console.



1. Front fuse box

NOTE: The fuses location is marked inside the fuse box cover.

NOTICE Do not store any objects in the front service compartment.

Front Fuse Box Description

	FRONT FUSE BOX	
NO.	DESCRIPTION	RATING
R1	Fan relay	-

FRONT FUSE BOX		
NO.	DESCRIPTION	RATING
R2	Main relay	-
R3	Accessories relay	-
R4	Fuel pumps relay	-
R5	Lights relay	-
R8	Brake relay	-
F4	Speedometer/relay	5 A
F5	Injectors/ignition	5 A
F6	Engine control module (ECM)	5 A
F7	Winch 2WD/4WD	5 A
F8	Key switch/starter solenoid	5 A
F9	Resetable cooling fan	25 A
F10	Euro control/clock	5 A
F11	Lights	30 A
F12	DC outlet	15 A
F14	Taillight ACC2	15 A
F15	Fuel pump	5 A

Fusible Links and Rear Fuse Holder

The fusible links and rear fuse holder are located behind the RH side panel.



1. Fusible links



REAR FUSE HOLDER

FUSIBLE LINKS		
DESCF	RIPTION	Gauge
Fusible link 1	Main	16 awg
Fusible link 2	Cooling fan Accessories	16 awg
FUSE HOLDER		
DESCRIPTION Rating		Rating
DPS (Dynamic Power Steering) 40 A		

Lights

CAUTION Always remove D.E.S.S. key from D.E.S.S. post before replacing a defective bulb.

Always check light operation after replacement.

Headlight Bulb Replacement

NOTICE Never touch glass portion of a halogen bulb with bare fingers, it shortens its operating life. If glass is touched, clean it with isopropyl alcohol which will not leave a film on the bulb.

Unplug connector from bulb.

Rotate light bulb counterclockwise to release it from light housing.



Pull out bulb.

Properly reinstall removed parts in the reverse order of their removal.

Validate headlights operation.

Taillight/Brake Light Bulb Replacement

Rotate taillight counterclockwise to remove it from taillight housing.



Disconnect the light bulb connector.

Rotate light bulb counterclockwise to remove it from taillight.



Installation is the reverse of the removal procedure.

Headlight Beam Aiming

Turn adjustment knobs to adjust beam height to your convenience.

NOTE: Adjust headlights evenly.



LOW BEAM ADJUSTMENT 1. Adjustment knobs



HIGH BEAM ADJUSTMENT 1. Adjustment knobs

Drive Shaft Boot and Protector

Drive Shaft Boot and Protector Inspection

Visually inspect drive shaft protectors and boots conditions.

Check protectors for damage or rubbing against shafts.

Check boots for cracks, tears, leaking grease etc.

Repair or replace damaged parts as necessary.



TYPICAL — FRONT OF VEHICLE 1. Drive shaft boots 2. Drive shaft protector



TYPICAL — REAR OF VEHICLE

- 1. Drive shaft boots
- 2. Drive shaft protector

Wheel Bearing Inspection

Place vehicle on a level surface.

Apply parking brake.

Lift vehicle.

Secure vehicle on jack stands.

Push and pull the wheels from the upper edge to feel the play.

See an authorized Can-Am dealer if there is an abnormal play.



TYPICAL

Wheel Beadlock Inspection

Wheel Beadlock Retightening

NOTICE Do not use an impact wrench for tightening beadlock screws in order to avoid to damage them.

1. Tighten all screws to specification and according to the following tightening sequence.

TIGHTENING TORQUE

Beadlock	11 N∙m ± 1 N∙m
screws	(97 lbf ∙in ± 9 lbf ∙in)



TYPICAL - FINAL TIGHTENING SEQUENCE

2. Tighten screws a few turns at a time to ensure even pressure on the beadlock clamp ring.

NOTE: It is normal that the beadlock clamp ring flexes slightly to match the tire bead.

Wheel Beadlock Gap Verification

1. Verify the gap between tire and beadlock clamp ring, it should be practically equal all around the ring.

While reading this Operator's Guide, remember that:

Indicates a potential hazard that, if not avoided, could result in serious injury or death.



TYPICAL A. Gap between tire and ring

If the gap is not acceptable, see *TIRE REPLACEMENT*.

Wheels and Tires

Tire Pressure

Tire pressure greatly affects vehicle handling and stability. Insufficient pressure may cause tire to deflate and rotate on wheel. Overpressure may burst the tire. Always follow recommended pressure. NEVER set tire pressure below minimum. It could cause the tire to dislodge from the rim. Since tires are low-pressure types, a manual pump should be used.

Check pressure when tires are **cold** before using the vehicle. Tire pressure changes with temperature and altitude. Recheck pressure if one of these conditions has changed.

For your convenience, a pressure gauge is supplied in tool kit.

Refer to SPECIFICATIONS for values.

Although the tires are specifically designed for off-road use, a flat may still occur. Therefore, it is recommended to carry a tire pump and a repair kit.

Tire Inspection

Check tire for damage and wear. Replace if necessary.

The tires are directional and their rotation must be kept in a specific direction for proper operation.

Tire Replacement

Tires replacement should be performed by an authorized Can-Am dealer.

WARNING

- When the tires are replaced, never install a bias tire with a radial tire. Such a combination could create handling and/or stability problems.
- Do not mix tires of different size and/or design on the same axle.
- Front and rear tire pairs must have an identical model and manufacturer.
- For unidirectional tread pattern, ensure that the tires are installed in the correct direction of rotation.
- The radial tires must be installed as a complete set.

Tire Mounting on Beadlock Wheels

- 1. Mount the tire on wheel.
 - 1.1 On the opposite side of beadlock, apply tire mounting lube on inner bead of tire and wheel to ensure proper seat when inflating. Mount the inner bead over the wheel like normal.

NOTICE Mount tire from beadlock side only.

1.2 Seat tire outer bead in the shoulder of the beadlock inner ring and center the tire.



TYPICAI

- 1. Tire outer bead
- 2. Beadlock inner ring shoulder
- Install all beadlock screws. To avoid cross threading, start all screws by hand.

NOTICE Do not use an impact wrench for installing beadlock screws. The risk of screw breaking or screw stripping is high when using an impact wrench.



TYPICAL

3. Tighten beadlock screws as per following specification and sequence.

NOTE: To ensure even pressure on the beadlock clamp ring, tighten screws **a few turns at a time**.

TIGHTENING TORQUE

Beadlock screws (FIRST SEQUENCE) 3 N∙m ± 1 N∙m (27 lbf•in ± 9 lbf•in)



TYPICAL - TIGHTENING SEQUENCE

- 4. At this time check if the tire is still centered on wheel. Reposition it if necessary.
- 5. Tighten beadlock screws as per the **second** torque using the same sequence.

TIGHTENING TORQUE		
Beadlock screws (SECOND SEQUENCE)	8 N∙m ± 1 N∙m (71 lbf∙in ± 9 lbf∙in)	



TYPICAL - TIGHTENING SEQUENCE

NOTE: The beadlock clamp ring can flex slightly to match the tire bead. IT IS NORMAL.

6. Verify the gap between tire and beadlock clamp ring, it should be practically equal all around the ring.



- 1. Tire
- 2. Beadlock clamp ring edge
- A. Gap equal all around beadlock clamp ring

If the gap is not acceptable,

- Loosen all screws.
- Check tire position on wheel and reposition it if necessary.
- Restart the torquing sequence as detailed.
- 7. Torque beadlock screws a **final** time following the indicated sequence.

TIGHTENING TORQUE

Beadlock screws (FINAL SEQUENCE)

11 N•m ± 1 N•m (97 lbf•in ± 9 lbf•in)



TYPICAL - FINAL TIGHTENING SEQUENCE

 Inflate tire to seat the inner bead on wheel. Always use safe practices, such as a tire safety cage.

A WARNING

Never exceed tire's recommended maximum pressure for seating beads.

Wheel Removal

Place vehicle on a level surface.

Engage 4WD mode.

Apply the parking brake.

Loosen lug nuts then lift vehicle.

Secure vehicle on jack stands.

Remove lug nuts then remove wheel.

Wheel Installation

At installation, it is recommended to apply anti-seize lubricant on threads.

If tires are unidirectional, make sure to install wheel according to tire rotation.

Carefully tighten lug nuts in a crisscross sequence then apply final torque.

TIGHTENING TORQUE

Wheel lug nut

 $100 \text{ N} \bullet \text{m} \pm 10 \text{ N} \bullet \text{m}$ (74 lbf \bullet ft \pm 7 lbf \bullet ft)

NOTICE Always use the recommended wheel lug nuts according to the type of wheel. Using a different nut could cause damage to the rim or studs.



TYPICAL — ALUMINUM WHEEL 1. Wheel lug nut (closed end type)

Steering

Steering Inspection

Tie-rod Ends

Place vehicle on a level surface.

Apply parking brake.

Lift and support the front of vehicle.

Secure vehicle on jack stands.

Inspect tie-rods boot for cracks.

Push and pull the wheels from the front or rear edge to feel the play.

See an authorized Can-Am dealer if there is an abnormal play or the boot is cracked.

The tie-rod end must be replaced if the boot is cracked. The steering system must be inspected if abnormal play is detected. See an authorized Can-Am dealer.

Suspension

Front Suspension Lubrication

Lubricate front suspension arms at grease fittings.

SUSPENSION GREASE

BRP SUSPENSION recommended GREASE product (P/N 293 550 033)

Rear Suspension Lubrication

Lubricate rear stabilizer bar links and pivot bushing at grease fittings.

SUSPENSION GREASE

BRP	SUSPENSION
recommended	GREASE
product	(P/N 293 550 033)

Suspension Inspection

Shock Absorbers

Inspect shock absorber for oil leaks or other damage.

Check tightness of fasteners.

See an authorized Can-Am dealer as necessary.

Ball Joints

Place vehicle on a level surface.

Apply parking brake.

Lift vehicle.

Secure vehicle on jack stands.

Inspect ball joint boots for cracks.

Push and pull the wheels from the upper and lower edge to feel the play.

See an authorized Can-Am dealer if there is an abnormal play or the boot is cracked.



TYPICAL

WARNING

The ball joint must be replaced if the boot is cracked or it shows an abnormal play. See an authorized Can-Am dealer.

Front Suspension Arms

Check suspension arms for cracks, bending or other damage.

See an authorized Can-Am dealer as necessary.

Rear Trailing Arms

Check trailing arms for distortion, cracks or bending.

See an authorized Can-Am dealer if any problem is detected.

Brakes

WARNING

New brakes will not operate at their maximum efficiency until their break-in is completed. Braking performance may be reduced, so use extra caution.

Brake Fluid Reservoir Level Verification

NOTE: A low level may indicate leaks or worn brake pads. See an authorized Can-Am dealer.

Brake Lever Fluid Reservoir(s)

Turn steering in the straight-ahead position to ensure reservoir is level.

Check the brake fluid level. The reservoir is full when the fluid reaches the top of window.

Visually inspect lever boot condition.

Check for cracks, tears, etc. Replace if damaged.



TYPICAL

Rear Brake Reservoir Level Verification

Refer to *CONTROLS/INSTRU-MENTS/EQUIPMENT* and remove the seat.

With vehicle on a level surface, liquid should be between MIN. and MAX. level marks of brake pedal fluid reservoir.



1. Rear brake fluid reservoir

Adding Brake Fluid

Clean filler cap.

A WARNING

Clean filler cap before removing.

Remove screws retaining the reservoir cap.

Remove reservoir cap.

Add fluid as required using a clean funnel. **Do not overfill.**

NOTICE Brake fluid can damage plastic and painted surface. Wipe off and clean any spillage.

Reinstall reservoir cap and tighten screws.

NOTE: Ensure filler cap diaphragm is pushed inside the cap before closing the brake fluid reservoir.

Recommended Brake Fluid

Always use DOT 4 brake fluid from a sealed container.

To avoid damage to the braking system, do not use other brake fluid types.

Brake Inspection

CAUTION The brakes can be very hot after prolonged use of the vehicle and can cause burns. Wait for the brakes to cool down.

The brake inspection, maintenance and repair should be performed by an authorized Can-Am dealer.

However, verify the following between visits to your dealer:

- Brake fluid level
- Brake system for fluid leaks
- Brake cleanliness.

The brake fluid replacement or brake system maintenance and repairs should be performed by an authorized Can-Am dealer.

VEHICLE CARE

Post-Operation Care

When vehicle is used in salt-water environment (beach area, launching and loading boats etc.), rinsing the vehicle with fresh water is necessary to preserve vehicle and its components. Metallic parts lubrication is highly recommended. Use XPS LUBE (P/N 293 600 016) or an equivalent. This must be performed at the end of each operating day.

When vehicle is operated in muddy conditions, rinsing the vehicle is recommended to preserve vehicle and its components and to keep lights clean.

Vehicle Cleaning

NOTICE Never use a high pressure washer to clean the vehicle. USE LOW PRESSURE ONLY (like a garden hose).

Pay attention to certain areas where mud or debris can accumulate and potentially cause wear, interferences or promote corrosion.

Wash the vehicle with a soapy water solution.

NOTICE Never clean polypropylene body parts with any petroleum base cleaning products, as it will alter the glossy finish.

Non Compatible Cleaning Products

MATERIAL TYPE	NON-COMPATIBLE CLEANING PRODUCTS		
	ANY PETROLEUM BASE CLEANING PRODUCTS		
Polypropylene (body parts)	XP-S ATV Finishing Spray (P/N 219 701 704)		
	XP-S ATV Cleaning Kit (P/N 219 701 713) (it contains the above XP-S ATV Finishing Spray)		



DO NOT USE ON POLYPROPYLENE

Compatible Cleaning Products

MATERIAL TYPE	COMPATIBLE CLEANING PRODUCT		
Polypropylene (body parts)	XPS ATV Wash (P/N 219 701 702)		
	Soapy water		

VEHICLE CARE



SAFE FOR POLYPROPYLENE

STORAGE AND PRESEASON PREPARATION

Have an authorized Can-Am dealer inspect fuel system integrity as specified in *MAINTENANCE SCHEDULE*.

When a vehicle is not in use for more than four (4) months, proper storage is a necessity.

When using your vehicle after storage, a preparation is required.

See an authorized Can-Am dealer, repair shop or person of your own choosing to have your vehicle prepared for either storage or the preseason. This page is intentionally blank

TECHNICAL INFORMATION

VEHICLE IDENTIFICATION

The main components of your vehicle (engine and frame) are identified using different serial numbers. It may sometimes become necessary to locate these numbers for warranty purposes or to trace your vehicle in the event of loss. These numbers are also required by the authorized Can-Am dealer to complete warranty claims properly. We strongly recommend that you take note of all the serial numbers on your vehicle and supply them to your insurance company.

Vehicle Identification Number



TYPICAL

- 1. Label 1 (on the frame under the seat in the middle)
- Label 2 (stamped onto frame behind RH front wheel)



I ABEL 1

- 1. VIN (Vehicle Identification Number)
- 2 Model number



LABEL 2

- 1. VIN (Vehicle Identification Number) 2. Model number

Engine Identification Number



TYPICAL — RH SIDE OF ENGINE 1. EIN (Engine Identification Number)

Radio Frequency Digitally Encoded Security System (RFD.E.S.S. key)

This device complies with FCC Part 15 and Industry Canada license exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IC Registration Number: 12006A-M01456

FCC ID: 2ACERM01456

We, the party responsible for compliance, declare under our sole responsibility that the device is in conformity with the provisions of the following Council Directive: 2014/53/EU. To which this declaration relates is in conformity with the essential requirements and other relevant requirements. The product is in conformity with the following directives, harmonized standards and regulations: Radio Equipment Directive (RED) 2014/53/EU and Harmonized Standards: EN 300 330-2, EN 60950-1.

NOISE EMISSION CONTROL SYSTEM REGULATION (CANADA/UNITED STATES)

Tampering with Noise Control System is Prohibited!

U.S. Federal law and Canadian provincial laws may prohibit the following acts or the causing there of:

- 1. The removal or rendering inoperative by any person other than for purposes of maintenance, repair or replacement of any device or element of design incorporated into any new vehicle for the purpose of noise control prior to its sale or delivery to the ultimate purchaser or while it is in use or
- 2. The use of the vehicle after such device or element of design has been removed or rendered inoperative by any person.

Among those Acts Presumed to Constitute Tampering Are the Acts Listed Below:

- 1. Removal or alteration or the puncturing of the muffler or any engine component which conducts removal of engine exhaust gases.
- 2. Removal or alteration or the puncturing of any part of the intake system.
- 3. Replacing any moving parts of the vehicle or parts of the exhaust or intake system, with parts other than those specified by the manufacturer.
- 4. Lack of proper maintenance.

NOISE EMISSION AND VIBRATION VALUES (ALL COUNTRIES EXCEPT CANADA/UNITED STATES)

	MODEL	Renegade X mr 570	Renegade X mr 1000R			
NOISE EMISSION AND VIBRATION VALUES ¹						
Noise	Sound pressure (L_{pA})	82 dB @ 4000 RPM (Uncertainty (K _{pA}) 3 dB)	87 dB @ 3500 RPM (Uncertainty (K _{pA}) 3 dB)			
Noise	Sound power level (L_{WA})	93 dB @ 4000 RPM (Uncertainty (K _{WA}) 3 dB)	94 dB@3500 RPM (Uncertainty (K _{WA}) 3 dB)			
Vibration	Hand-arm system	<2,5 m/s ² @ 4000 RPM	5 m/s ² @ 3500 RPM			
VIDIATION	Whole body at seat	<0,5 m/s ² @ 4000 RPM	<0,5 m/s ² @ 3500 RPM			
¹ : Noise emission and Vibration values are measured in accordance with Standard EN 15997:2011 on a paved surface, at Neutral.						

The EC-Declaration of Conformity does not appear in this version of the Operator's Guide.

Please refer to the printed version that was delivered with your vehicle.

SPECIFICATIONS

ENGINE				
Engine type		570		ROTAX® 570, 4-stroke, 2 cylinders (V-twin), liquid cooled
		1000R		ROTAX [®] , 1000R, 4-stroke, 2 cylinders (V-twin), liquid cooled
Valve train		•		4 valves/cylinder (mechanical adjustment), single over head camshaft (SOHC) with timing chain
Valve clearance	Intake			0.06 mm to 0.14 mm (.0024 in to .0055 in)
	Exhaust			0.11 mm to 0.19 mm (.0043 in to .0075 in)
Bore		570		84 mm (3.31 in)
Dore		1000R		91 mm (3.58 in)
Stroke		570		51.4 mm (2.02 in)
SUUKE		1000R		75 mm (2.95 in)
Dieplessment		570		570 cm ³ (34.8 in ³)
Displacement		1000R		976 cm ³ (59.6 in ³)
Exhaust system			Spark arrestor approved by USDA Forest Service	
Air filter				Synthetic paper filter with foam
LUBRICATION SYSTEM				
Туре				Wet sump. Replaceable cartridge oil filter
Oil filter				BRP Rotax paper type, replaceable
Engine oil		Capacity (oil change with filter)		2.0 L (2.1 qt (U.S. liq.))
		Recommended		Use the XPS 4-stroke synth. blend oil (P/N 293 600 121) or use the XPS 4-stroke synthetic oil (P/N 293 600 112).e If not available, use a 5W40 motor oil that meets the requirements for API service classification SJ, SL, SM or SN
COOLING SYSTEM				
Coolant		Туре		Ethyl glycol/water mix (50% coolant, 50% water). Use the Long life antifreeze (P/N 219 702 685) or (P/N 619 590 204) (Finland, Norway and Sweden) or coolant specifically designed for aluminum engines
		Capacity	570	3.4 L (.9 U.S. gal.)
		Capacity	1000R	3.5 L (.92 U.S. gal.)

TRANSMISSION			
Туре		CVT (Continuously Variable Transmission), sub-transmission with L/H/N/R/P, standard engine braking	
Engagement RPM		570	1800 RPM
Engagement hrivi		1000R	1800 RPM
GEARBOX			
Туре			Dual range (HI-LO) with park, neutral and reverse
		Capacity	450 ml (15.22 U.S. oz)
Gearbox oil		Recommended	XPS synthetic gear oil (75W 140) (P/N 293 600 140) or a 75W140 API GL-5 synthetic gear oil
ELECTRICAL SYSTEM			
Magneto generator outpu	t		625 W @ 6000 RPM
Ignition system type			IDI (Inductive Discharge Ignition)
Ignition timing			Not adjustable
		Quantity	2
	570	Make and type	NGK DCPR8E or equivalent
Spark plug		Gap	0.7 mm to 0.8 mm (.028 in to .031 in)
Зрагк ріцу		Quantity	2
	1000R	Make and type	NGK LMAR8D-J or equivalent
		Gap	0.7 mm to 0.9 mm (.028 in to .035 in)
Engine RPM limiter settin	g	Forward	8000 RPM
		Туре	Maintenance free
		Voltage	12 volts
Battery		Nominal rating	18 A∙h
		Power starter output	0.7 KW
Headlights		High	2 x 60 W (HB3)
Headlights		Low	2 x 60 W (HB3)
Taillights			2 x 5/21 W
Fuses			Refer to FUSES in MAINTENANCE PROCEDURE
FUEL SYSTEM			
Fuel delivery		Туре	Electronic Fuel Injection (EFI), 46 mm throttle body, 1 injector per cylinder
Fuel pump		Туре	Electrical (in fuel tank)

SPECIFICATIONS

FUEL SYSTEM				
Idle speed			1400 RPM (not adjustable)	
		Туре		Regular unleaded gasoline
		Minim rating	num octane	87 Pump Posted AKI (92 RON or 95 E10 RON)
Fuel tank capacity				20.5 L (5.4 U.S. gal.)
Fuel remaining when low	fuel light turn	is ON		± 5L (1.3 U.S. gal.)
DRIVE SYSTEM				
Drive system type				Selectable 2WD/4WD
Front drive				Visco-lok [†] QE auto-locking front differential
Front drive ratio				3.6:1
Rear drive		570)	Straight bevel gear / Shaft driven final drive
		100	JOR	Spiral bevel gear / Shaft driven final drive
Rear drive ratio				3.6:1
Front differential oil		Cap	pacity	500 ml (17 U.S. oz)
		Тур)e	XPS synthetic gear oil (75W 90) (P/N 293 600 043) or synthetic gear oil 75W90 API GL-5
		Cap	pacity	250 ml (8.45 U.S. oz)
Rear final drive oil		Тур	De	XPS synthetic gear oil (75W 140) (P/N 293 600 140) or synthetic gear oil 75W140 API GL-5
CV joint grease				Castrol CV joint grease (P/N 293 550 062) or an equivalent
Propeller shaft grease				Propeller shaft grease (P/N 293 550 063) or an equivalent
STEERING				
Turning radius		5	70	2 565 mm (101 in)
Turning radius		1(000R	2 940 mm (115.7 in)
FRONT SUSPENSION				
Suspension type			Double suspension-arm with dive-control geometry	
	570		Qty	2
			Туре	HPG
Shock absorber			Qty	2
1000R			Туре	HPG shocks with piggyback reservoir. QS3† compression and preload adjustments
Preload adjustment type			Threaded	

SPECIFICATIONS

REAR SUSPENSION					
Suspension type			Torsional Trailing arm Independent (TTI) with external stabilizer bar		
	E70	570		2	
	570			HPG	
Shock absorber				2	
	1000R		Туре	HPG shocks with piggyback reservoir. QS3† compression and preload adjustments	
Preload adjustment type				Threaded	
BRAKES					
		Qty		2	
Front brake		Туре		214 mm cross drilled disc brakes with hydraulic twin-piston calipers	
		Qty		2	
Rear brake		Туре		214 mm cross drilled disc brake with hydraulic twin-piston caliper	
Brake fluid		Capacity		340 ml (11.5 U.S. oz)	
		Туре		DOT 4	
Caliper				Floating twin pistons (2 x 26 mm)	
Brake pad material				Organic	
Minimum brake pad thick	ness			1 mm (.04 in)	
Minimum brake disc thick	ness			4.0 mm (.157 in)	
Maximum brake disc war	page			0.2 mm (.01 in)	
TIRES					
Front Time Deserves	Loade (250 II	d up to: b)	113 kg	41.4 kPa (6 PSI)	
Front Tire Pressure		Loaded from:113 kg (250 lb) TO 141 kg (310 lb)		41.4 kPa (6 PSI)	
Rear Tire Pressure	(250 ll	Loaded up to: 113 kg (250 lb)		41.4 kPa (6 PSI)	
near fire pressure		Loaded from: 113 kg (250 lb) TO 141 kg (310 lb)		48.2 kPa (7 PSI)	
Minimum tire thread depth			3 mm (.118 in)		
	Front	5	70	711 x 203 x 305 mm (28 x 8 x 12 in.)	
Size	TUIL	1	000R	766 x 229 x 356 mm (30 x 9 x 14 in.)	
0120	Rear		70	711 x 279 x 305 mm (28 x 11 x 12 in.)	
	i iedi	near 10		766 x 229 x 356 mm (30 x 9 x 14 in.)	

		Cast aluminum with beadlocks	
Front	570	305 x 152 mm (12 x 6 in)	
Front	1000R	355 x 165 mm (14 x 6.5 in)	
Door	570	305 x 191 mm (12 x 7.5 in)	
near	1000R	355 x 165 mm (14 x 6.5 in)	
		100 N∙m ± 10 N∙m (74 lbf∙ft ± 7 lbf∙ft)	
		224 cm (83 in)	
	570	127 cm (50 in)	
	1000R	127 cm (50 in)	
	570	131 cm (56 in)	
	1000R	131 cm (56 in)	
		129.5 cm (51 in)	
E70	Front	97.3 cm (38.3 in)	
570	Rear	92.4 cm (36.4 in)	
1000R	Front	103.4 cm (40.7 in)	
100011	Rear	100.6 cm (39.6 in)	
	570	30.5 cm (12 in)	
	1000R	31.8 cm (12.5 in)	
G CAPACITY			
	570	386 kg (852 lb)	
	1000R	441 kg (973 lb)	
Rear cargo area capacity		16 kg (35 lb)	
Total vehicle load allowed (including driver, all other loads and added accessories)		141 kg (310 lb)	
Towing capacity		590 kg (1,300 lb)	
Tongue capacity		13 kg (30 lb)	
	d (including di	Front 1000R Rear 570 1000R 570 570 1000R 570 1000R 570 1000R Front Rear Front Rear Front Rear 570 1000R 6 CAPACITY 570 1000R 570 1000R 570 1000R 570 1000R	

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TROUBLESHOOTING

TROUBLESHOOTING GUIDELINES

ENGINE DOES NOT TURN

- 1. D.E.S.S. key is not installed on D.E.S.S. post. - Securely install key to D.E.S.S. post.
- 2. Emergency engine stop switch.
 Make sure that emergency engine stop switch is in ON position.
- **3. Transmission is not set on PARK or NEUTRAL.** – Set transmission either in PARK or in NEUTRAL or press the brake lever(s).

4. Burnt fuse.

- Check main fuse condition.
- 5. Weak battery or loose connections.
 - Check charging system.
 - Check connections and terminals condition.
 - Have the battery checked.
 - Contact an authorized Can-Am dealer.

6. Wrong D.E.S.S. key, multifunction gauge display shows BAD KEY.

- Use the proper key for this vehicle.

7. Weak starter or loose connections.

- Check starter connections.
- Check starter relay.

ENGINE TURNS OVER BUT FAILS TO START

1. Flooded engine (spark plug wet when removed).

- If the engine does not start and it fuel-flooded, the drowned mode can be activated to prevent fuel injection and to cut ignition while cranking. Proceed as follows:
 - Install key on D.E.S.S. post
 - Press completely and HOLD throttle lever.
 - Press the engine START button.

The engine should be cranked for 20 seconds. Release engine START button.

Release throttle lever and start/crank engine again to allow starting. If it does not work:

- Clean the spark plug caps area then remove them.
- Remove the spark plugs.
- Unplug injector electrical connector.
- Crank engine several times.
- Install new spark plugs if possible or clean and dry spark plugs.
- Start engine as explained above.

If engine continues to flood, see an authorized Can-Am dealer.

NOTE: Make sure to verify that there is no fuel in engine oil, if so, replace engine oil.
ENGINE TURNS OVER BUT FAILS TO START (cont'd)

2. No fuel to the engine (spark plug dry when removed).

- Check fuel tank level.
- A failure of the fuel pump may have occurred.
- Check fuel pump fuse and relay.
- If engine does not start, seek service from an authorized Can-Am dealer, repair shop, or person of your own choosing for maintenance, repair, or replacement. Please refer to the US EPA Emissions-related warranty contained herein for information about warranty claims.

3. Spark plug/ignition (no spark).

- Check injectors/ignition fuse condition.
- Remove spark plug then reconnect to ignition coil.
- Check that ignition switch and/or emergency engine stop switch is the ON position.
- Start engine with spark plug grounded to the engine away from spark plug hole. If no spark appears, replace spark plug.
- If trouble persists, seek service from an authorized Can-Am dealer, repair shop or person of your own choosing for maintenance, repair or replacement. Please refer to the US EPA Emissions-related warranty contained herein for information about warranty claims.
- Multifunction gauge CHECK ENGINE indicator lamp is on and display shows CHECK ENGINE.
 - Seek service from an authorized Can-Am dealer, repair shop or person of your own choosing for maintenance, repair or replacement. Please refer to the US EPA Emissions-related warranty contained herein for information about warranty claims.

5. Engine is under a protection mode.

 Multifunction gauge CHECK ENGINE indicator lamp is on and display shows CHECK ENGINE, seek service from an authorized Can-Am dealer, repair shop or person of your own choosing for maintenance, repair or replacement. Please refer to the US EPA Emissions-related warranty contained herein for information about warranty claims.

ENGINE LACKS ACCELERATION OR POWER

- 1. Fouled or damaged spark plug. – Check item ENGINE TURNS OVER BUT FAILS TO START.
- 2. Lack of fuel to engine. – Check item ENGINE TURNS OVER BUT FAILS TO START.
- **3. Engine is overheating.** *Check ENGINE OVERHEATS.*
- 4. Air filter/housing plugged or dirty.
 - Check air filter and clean if necessary.
 - Check deposits in air filter housing drain.
 - Check the position of the air intake tube.

ENGINE LACKS ACCELERATION OR POWER (cont'd)

5. CVT dirty or worn-out.

- Contact an authorized Can-Am dealer.

6. Engine is under a protection mode.

- Check multifunction gauge display for messages.
- Multifunction gauge CHECK ENGINE indicator lamp is on and display shows CHECK ENGINE or LIMP HOME, seek service from an authorized Can-Am dealer, repair shop or person of your own choosing for maintenance, repair or replacement. Please refer to the US EPA Emissions-related warranty contained herein for information about warranty claims.

ENGINE OVERHEATS

- 1. Low coolant in cooling system.
 - Check engine coolant, refer to MAINTENANCE PROCEDURES.

2. Dirty radiator fins.

- Clean radiator fins, refer to RADIATOR in MAINTENANCE PROCEDURES.
- 3. Cooling fan inoperative.
 - Check cooling fan fuse or relay, refer to MAINTENANCE PROCEDURES. If the fuse is good, seek service from an authorized Can-Am dealer, repair shop or person of your own choosing for maintenance, repair or replacement. Please refer to the US EPA Emissions-related warranty contained herein for information about warranty claims.

ENGINE BACKFIRE

1. Exhaust system leakage.

- Seek service from an authorized Can-Am dealer, repair shop or person of your own choosing for maintenance, repair or replacement. Please refer to the US EPA Emissions-related warranty contained herein for information about warranty claims.
- 2. Engine is running too hot.
 - See ENGINE LACKS ACCELERATION OR POWER.

3. Ignition timing is incorrect or there is an ignition system failure.

 Seek service from an authorized Can-Am dealer, repair shop or person of your own choosing for maintenance, repair or replacement. Please refer to the US EPA Emissions-related warranty contained herein for information about warranty claims.

ENGINE MISFIRE

- 1. Fouled/damaged/worn spark plug.
 - Clean/verify spark plug and heat range. Replace as required.

2. Water in fuel.

- Drain fuel system and refill with fresh fuel.

VEHICLE CANNOT REACH FULL SPEED

1. Engine.

- See ENGINE LACKS ACCELERATION OR POWER.

2. Parking brake.

- Ensure parking brake is completely removed.

3. Air filter/housing plugged or dirty.

- Check air filter and clean if necessary.
- Check deposits in air filter housing drain.
- Check the position of the air intake tube.

4. CVT dirty or worn-out.

- Contact an authorized Can-Am dealer.

5. Engine is under a protection mode.

- Check multifunction gauge display for messages.
- Multifunction gauge CHECK ENGINE indicator lamp is on and display shows CHECK ENGINE or LIMP HOME, seek service from an authorized Can-Am dealer, repair shop or person of your own choosing for maintenance, repair or replacement. Please refer to the US EPA Emissions-related warranty contained herein for information about warranty claims.

SHIFT LEVER IS HARD TO MOVE

1. Transmission gears are in a position that prevents the shift lever to work.

- Rock the vehicle back and forth to move the gears in the transmission and allow the shift lever to be set.

2. CVT dirty or worn-out.

- Contact an authorized Can-Am dealer.

THE RPM INCREASES BUT THE VEHICLE DOES NOT MOVE

1. The transmission is on PARK or NEUTRAL position.

- Select the R, HI or LO position.
- 2. CVT dirty or worn-out.
 - Contact an authorized Can-Am dealer.
- 3. Water in the CVT.
 - See SPECIAL PROCEDURES.

REDUCED POWER STEERING ASSIST

- 1. When DPS is subjected to sustained severe steering conditions, the assistance provided by the DPS motor may be reduced to protect the system.
 - Once the load is reduced, the normal steering assistance will return.

2. CHECK ENGINE INDICATOR LAMP is ON and display shows CHECK DPS

- Seek service from an authorized Can-Am dealer, repair shop or person of your own choosing for maintenance, repair or replacement.

MULTIFUNCTION GAUGE MESSAGES

MESSAGE	PILOT LAMP(S) ON	DESCRIPTION
BAD KEY	Check engine	Indicates that you have used the wrong D.E.S.S. key, use the proper key for this vehicle.
DESS KEY NOT RECOGNIZED	Check engine	Indicates that there possibly is a bad contact, remove and clean key.
PARK BRAKE	None	Message displayed when brake is applied for more than 15 seconds (while riding).
LO BATT VOLT	Check engine	Low battery voltage, check battery voltage and charging system.
HIGH BATT VOLT	Check engine	High battery voltage, check battery voltage and charging system.
LOW OIL (1)	Check engine	Engine low oil pressure, stop engine immediately.
HI TEMP	Check engine	Engine is overheating, refer to <i>ENGINE OVERHEATS</i> in <i>TROUBLESHOOTING</i> .
LIMP HOME	Check engine	Serious fault on the engine that can change the normal operation of the engine, CHECK ENGINE indicator lamp will also blink, refer to <i>TROUBLESHOOTING</i> .
CHECK ENGINE	Check engine	Engine fault, CHECK ENGINE indicator lamp will also be ON, refer to <i>TROUBLESHOOTING</i> .
ECM NOT RECOGNIZED	Check engine	Communication error between speedometer and engine control module (ECM).
CHECK DPS	Check engine	Indicates that the DPS (Dynamic Power Steering) does not work properly. See an authorized Can-Am dealer.
MAINTENANCE REQUIRED ⁽²⁾	None	Displayed in gauge when vehicle is due for a maintenance
TPS FAULT PRESS OVERRIDE BUTTON TO LIMP HOME	Check engine	Throttle position sensor does not work properly. Seek service from an authorized Can-Am dealer, repair shop or person of your own choosing for maintenance, repair or replacement. Please refer to the US EPA Emissions-related warranty contained herein for information about warranty claims.

NOTICE ⁽¹⁾ If the message and the check engine light stay on after engine starting, stop engine. Check engine oil level. Refill if necessary. If the oil level is good, seek service from an authorized Can-Am dealer, repair shop or person of your own choosing for maintenance, repair or replacement. Please refer to the US EPA Emissions-related warranty contained herein for information about warranty claims. Do not use the vehicle until repaired.

⁽²⁾ To erase the MAINTENANCE REQUIRED message, proceed as follows:

- 1. From main display (vehicle speed), press SET and HOLD.
- 2. Alternate between LOW beam and HIGH beam 3 times.

NOTE: Step 2 must be completed within 2 seconds.

3. Release SET button.

WARRANTY

BRP LIMITED WARRANTY USA AND CANADA: 2018 CAN-AM® ATV

SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("**BRP**")* warrants its 2018 Can-Am ATV sold by authorized Can-Am ATV dealers (as hereinafter defined) in the United States of America ("USA") and in Canada from defects in material or workmanship for the period and under the conditions described below. This limited warranty will become null and void if: (1) the ATV was used for racing or any other competitive activity, at any point, even by a previous owner; or (2) the ATV has been altered or modified in such a way so as to adversely affect its operation, performance or durability, or has been altered or modified to change its intended use.

Non-factory installed parts and accessories are not covered under this limited warranty. Please refer to the applicable parts and accessories limited warranty text.

LIMITATIONS OF LIABILITY

THIS WARRANTY IS EXPRESSLY GIVEN AND ACCEPTED IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FIT-NESS FOR A PARTICULAR PURPOSE TO THE EXTENT THAT THEY CANNOT BE DISCLAIMED, THE IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE LIFE OF THE EXPRESS WARRANTY. INCIDENTAL AND CONSE-QUENTIAL DAMAGES ARE EXCLUDED FROM COVERAGE UNDER THIS WARRANTY SOME STATES/PROVINCES DO NOT ALLOW FOR THE DIS-CLAIMERS, LIMITATIONS AND EXCLUSIONS IDENTIFIED ABOVE, AS A RESULT, THEY MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC RIGHTS, AND YOU MAY ALSO HAVE OTHER LEGAL RIGHTS WHICH MAY VARY FROM STATE TO STATE, OR PROVINCE TO PROVINCE.

Neither the distributor, any BRP dealer nor any other person has been authorized to make any affirmation, representation or warranty regarding the product, other than those contained in this limited warranty, and if made, shall not be enforceable against BRP. BRP reserves the right to modify this limited warranty at any time, being understood that such modification will not alter the warranty conditions applicable to the products sold while this warranty is in effect.

EXCLUSIONS – ARE NOT WARRANTED

The following are not warranted under any circumstances:

- Normal wear and tear;
- Routine maintenance items, tune ups, adjustments;
- Damage caused by failure to provide proper maintenance and/or storage, as described in the Operator's Guide;
- Damage resulting from removal of parts, improper repairs, service, maintenance, modifications or use of parts not manufactured or approved by BRP or resulting from repairs done by a person that is not an authorized servicing Can-Am ATV dealer;
- Damage caused by abuse, abnormal use, neglect or operation of the product in a manner inconsistent with the recommended operation described in the Can-Am ATV Operator's Guide;
- Damage resulting from accident, submersion, fire, theft, vandalism or any act of God;

- Operation with fuels, oils or lubricants which are not suitable for use with the product (see the Operator's Guide);
- Damages from rust, corrosion or exposure to the elements;
- Damage resulting from water or snow ingestion;
- Incidental or consequential damages, or damages of any kind including without limitation towing, storage, telephone, rental, taxi, inconvenience, insurance coverage, loan payments, loss of time, loss of income.

WARRANTY COVERAGE PERIOD

This limited warranty will be in effect from (1) the date of delivery to the first retail consumer or (2) the date the product is first put into use, whichever occurs first and for the applicable period below:

SIX (6) CONSECUTIVE MONTHS, for private use or commercial use owners. For emission-related components; please also refer to the *US EPA EMISSION-RE-LATED WARRANTY* contained herein.

The repair or replacement of parts or the performance of service under this warranty does not extend the life of this warranty beyond its original expiration date.

CONDITIONS TO HAVE WARRANTY COVERAGE

This warranty coverage is available **only** if **each** of the following conditions has been fulfilled:

- The 2018 Can-Am ATV must be purchased as new and unused by its first owner from a Can-Am ATV dealer authorized to distribute Can-Am ATVs in the country in which the sale occurred ("Can-Am ATV dealer");
- The BRP specified pre-delivery inspection process must be completed and documented and signed by the purchaser;
- The 2018 Can-Am ATV must have undergone proper registration by an authorized Can-Am ATV dealer;
- The 2018 Can-Am ATV must be purchased in the country in which the purchaser resides;
- Routine maintenance outlined in the Operator's Guide must be timely performed in order to maintain warranty coverage. BRP reserves the right to make warranty coverage contingent upon proof of proper maintenance.

BRP will not honor this limited warranty to any private use owner or commercial use owner if one of the preceding conditions has not been met. Such limitations are necessary in order to allow BRP to preserve both the safety of its products, and also that of its consumers and the general public.

WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must cease using the Can-Am ATV upon the appearance of an anomaly. The customer must notify a servicing BRP dealer within three (3) days of the appearance of a defect, and provide it with reasonable access to the product and reasonable opportunity to repair it. The customer must also present to the authorized BRP dealer, proof of purchase of the product and must sign the repair/work order prior to starting the repair in order to validate the warranty repair. All parts replaced under this limited warranty become the property of BRP.

WHAT BRP WILL DO

BRP's obligations under this warranty are limited to, at its sole discretion, repairing parts found defective under normal use, maintenance and service, or replacing such parts with new genuine Can-Am ATV parts without charge for parts and labor, at any authorized BRP dealer during the warranty coverage period under the conditions described herein. No claim of breach of warranty shall be cause for cancellation or rescission of the sale of the Can-Am ATV to the owner.

In the event that service is required outside of the country of original sale, the owner will bear responsibility for any additional charges due to local practices and conditions, such as, but not limited to, freight, insurance, taxes, license fees, import duties, and any and all other financial charges, including those levied by governments, states, territories and their respective agencies.

BRP reserves the right to improve or modify products from time to time without assuming any obligation to modify products previously manufactured.

ADDITIONAL SUPPLIER WARRANTIES

A GPS receiver may be supplied by BRP as standard equipment on certain 2018 Can-Am ATV's. The GPS receiver is covered under BRP's limited warranty policy. Additional warranty coverage if offered by the GPS receiver "supplier" that is longer than BRP's limited warranty is to be dealt by the dealer or consumer directly with the GPS receiver "supplier".

TRANSFER

If the ownership of a product is transferred during the warranty coverage period, this limited warranty, subject to its terms and conditions, shall also be transferred and be valid for the remaining coverage period provided BRP or an authorized Can-Am ATV Distributor/Dealer receives a proof that the former owner agreed to the transfer of ownership, in addition to the co-ordinates of the new owner.

CONSUMER ASSISTANCE

In the event of a controversy or a dispute in connection with this limited warranty, BRP suggests that you try to resolve the issue at the dealership level. We recommend discussing the issue with the authorized dealer's service manager or owner.

If the matter still remains unresolved, contact BRP by filling out the customer contact form at www.brp.com or contact BRP by mail at one of the addresses listed under the *CONTACT US* section of this guide.

^{*} In the USA, products are distributed and serviced by BRP US Inc.

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[®] Registered trademark of Bombardier Recreational Products Inc.

US EPA EMISSION-RELATED WARRANTY

Bombardier Recreational Products Inc. ("BRP")* warrants to the ultimate purchaser and each subsequent purchaser that this new vehicle, including all parts of its exhaust emission control system and its evaporative emission control system, meets two conditions:

- 1. It is designed, built, and equipped so it conforms at the time of sale to the ultimate purchaser with the requirements of 40 CFR 1051 and 40 CFR 1060.
- 2. It is free from defects in materials and workmanship that may keep it from meeting the requirements of 40 CFR 1051 and 40 CFR 1060.

Where a warrantable condition exists, BRP will repair or replace, as it elects, any part or component with a defect in materials or workmanship that would increase the engine's emissions of any regulated pollutant within the stated warranty period at no cost to the owner, including expenses related to diagnosing and repairing or replacing emission-related parts. All defective parts replaced under this warranty become the property of BRP.

For all emission-related warranty claims, BRP is limiting the diagnosis and repair of emission-related parts to the authorized Can-Am dealers, unless for emergency repairs as required by item 2 of the following list.

As a certifying manufacturer, BRP will not deny emission-related warranty claims based on any of the following:

- 1. Maintenance or other service BRP or BRP's authorized facilities performed.
- 2. Engine/equipment repair work that an operator performed to correct an unsafe, emergency condition attributable to BRP as long as the operator tries to restore the engine/equipment to its proper configuration as soon as possible.
- 3. Any action or inaction by the operator unrelated to the warranty claim.
- 4. Maintenance that was performed more frequently than BRP specify.
- 5. Anything that is BRP fault or responsibility.
- 6. The use of any fuel that is commonly available where the equipment operates unless BRP written maintenance instructions state that this fuel would harm the equipment's emission control system and operators can readily find the proper fuel. See maintenance information section and fuel requirements of fueling section.

Emission-Related Warranty Period

The emission-related warranty is valid for the following period whichever comes first:

	HOURS	MONTHS	KILOMETERS
Exhaust emission-related components	500	30	5000
Evaporative emission-related components	N/A	24	N/A

Components Covered

The emission-related warranty covers all components whose failure would increase an engine's emissions of any regulated pollutant, including the following listed components:

- 1. For exhaust emissions, emission-related components include any engine parts related to the following systems:
 - Air-induction system
 - Fuel system
 - Ignition system
 - Exhaust gas recirculation systems
- 2. The following parts are also considered emission-related components for exhaust emissions:
 - Aftertreatment devices
 - Crankcase ventilation valves
 - Sensors
 - Electronic control units
- 3. The following parts are considered emission-related components for evaporative emissions:
 - Fuel tank
 - Fuel cap
 - Fuel line
 - Fuel line fittings
 - Clamps*
 - Pressure relief valves*
 - Control valves*
 - Control solenoids*
 - Electronic controls*
 - Vacuum control diaphragms*
 - Control cables*
 - Control linkages*
 - Purge valves
 - Vapor hoses
 - Liquid/vapor separator
 - Carbon canister
 - Canister mounting brackets
 - Carburetor purge port connector
- 4. Emission-related components also include any other part whose only purpose is to reduce emissions or whose failure will increase emissions without significantly degrading engine/equipment performance.

*As related to the evaporative emission control system

Limited Applicability

As a certifying manufacturer, BRP may deny emission-related warranty claims for failures that have been caused by the owner's or operator's improper maintenance or use, by accidents for which the manufacturer has no responsibility, or by acts of God. For example, an emission-related warranty claim need not be honored for failures that have been directly caused by the operator's abuse of the engine/equipment or the operator's use of the engine/equipment in a manner for which it was not designed and are not attributable to the manufacturer in any way.

* In the USA, products are distributed and serviced by BRP US Inc.

BRP INTERNATIONAL LIMITED WARRANTY: 2018 CAN-AM® ATV

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("BRP")* warrants its 2018 Can-Am ATV sold by Can-Am ATV distributors or dealers authorized by BRP to distribute Can-Am ATVs ("Can-Am ATV Distributor/Dealer") outside of the United States of America ("USA"), Canada, member states of the European Economic Area (which is comprised of the states of the European Union plus Norway, Iceland and Liechtenstein) ("EEA"), Turkey, member states of the Commonwealth of the Independent States (including Ukraine and Turkmenistan) ("CIS") and Turkey, from defects in material or workmanship for the period and under the conditions described below.

Non-factory installed parts and accessories are not covered under this limited warranty. Please refer to the applicable parts and accessories limited warranty text.

This limited warranty will become null and void if: (1) The ATV was used for racing or any other competitive activity, at any point, even by a previous owner; or (2) the ATV has been altered or modified in such a way so as to adversely affect its operation, performance or durability, or has been altered or modified to change its intended use.

2) LIMITATIONS OF LIABILITY

TO THE EXTENT PERMITTED BY LAW, THIS WARRANTY IS EXPRESSLY GIVEN AND ACCEPTED IN LIEU OF ANY AND ALL OTHER WARRANTIES, EX-PRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT THAT THEY CANNOT BE DISCLAIMED, THE IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE LIFE OF THE EXPRESS WARRANTY. INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE EXCLUDED FROM COVERAGE UNDER THIS WARRANTY. SOME JURISDICTIONS DO NOT AL-LOW FOR THE DISCLAIMERS, LIMITATIONS AND EXCLUSIONS IDENTIFIED ABOVE, AS A RESULT, THEY MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC RIGHTS AND YOU MAY ALSO HAVE OTHER LEGAL RIGHTS WHICH MAY VARY FROM COUNTRY TO COUNTRY. (FOR PROD-UCTS PURCHASED IN AUSTRALIA SEE CLAUSE 4 BELOW).

Neither the Can-Am ATV Distributor/Dealer nor any other person has been authorized to make any affirmation, representation or warranty regarding the product, other than those contained in this limited warranty, and if made, shall not be enforceable against BRP.

BRP reserves the right to modify this warranty at any time, being understood that such modification will not alter the warranty conditions applicable to the products sold while this warranty is in effect.

3) EXCLUSIONS – ARE NOT WARRANTED

The following are not warranted under this limited warranty under any circumstances:

- Normal wear and tear;
- Routine maintenance items, tune ups, adjustments;
- Damage caused by negligence or failure to provide proper maintenance and/or storage, as described in the Operator's Guide;

- Damage resulting from removal of parts, improper repairs, service, maintenance, modifications or use of parts or accessories not manufactured or approved by BRP which in its reasonable judgement are either incompatible with the product or adversely affect its operation, performance and durability, or resulting from repairs done by a person that is not an authorized servicing Can-Am ATV Distributor/Dealer;
- Damage caused by abuse, abnormal use, neglect, racing or operation of the product in a manner inconsistent with the recommended operation described in the Operator's Guide;
- Damage resulting from accident, submersion, fire, snow or water ingestion, theft, vandalism or any act of God;
- Operation with fuels, oils or lubricants which are not suitable for use with the product (see the Operator's Guide);
- Damage resulting from rust, corrosion or exposure to the elements;
- Incidental or consequential damages, or damages of any kind including without limitation towing, storage, transportation expenses, telephone, rental, taxi, inconvenience, insurance coverage, loan payments, loss of time, loss of income; or time missed for downtime experience due to service work.

4) WARRANTY COVERAGE PERIOD

This warranty will be in effect from (1) the date of delivery to the first retail consumer or (2) the date the product is first put into use, whichever occurs first and for a period of:

SIX (6) CONSECUTIVE MONTHS for private use or commercial use.

The repair or replacement of parts or the performance of service under this warranty does not extend the life of this warranty beyond its original expiration date.

Note that the duration and any other modalities of the warranty coverage are subject to the applicable national or local legislation in the customer's country.

FOR PRODUCTS SOLD IN AUSTRALIA ONLY

Nothing in these Warranty terms and conditions should be taken to exclude, restrict or modify the application of any condition, warranty, guarantee, right or remedy conferred or implied under the Competition and Consumer Act 2010 (Cth), including the Australian Consumer Law or any other law, where to do so would contravene that law, or cause any part of these terms and conditions to be void. The benefits given to you under this limited warranty are in addition to other rights and remedies that you have under Australian law.

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

5) CONDITIONS TO HAVE WARRANTY COVERAGE

This warranty coverage is available **only** if **each** of the following conditions has been fulfilled:

- The 2018 Can-Am ATV must be purchased as new and unused by its first owner from a Can-Am ATV Distributor/Dealer authorized to distribute Can-Am ATVs in the country in which the sale occurred;
- The BRP specified pre-delivery inspection process must be completed and documented;
- The product must have undergone proper registration by an authorized Can-Am ATV Distributor/Dealer;
- The 2018 Can-Am ATV must be purchased in the country or union of countries in which the purchaser resides; and
- Routine maintenance outlined in the Operator's Guide must be timely performed in order to maintain warranty coverage. BRP reserves the right to make warranty coverage contingent upon proof of proper maintenance.

BRP will not honour this limited warranty to any private use owner or commercial use owner if one of the preceding conditions has not been met. Such limitations are necessary in order to allow BRP to preserve both the safety of its products, and also that of its consumers and the general public.

6) WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must cease using the ATV upon the appearance of an anomaly. The customer must notify a servicing Can-Am ATV Distributor/Dealer within two (2) days of the appearance of a defect, and provide it with reasonable access to the product and reasonable opportunity to repair it. The customer must also present to the authorized Can-Am ATV Distributor/Dealer proof of purchase of the product and must sign the repair/work order prior to starting the repair in order to validate the warranty repair. All parts replaced under this limited warranty become the property of BRP.

Note that the notification period is subject to the applicable national or local legislation in customer's country.

7) WHAT BRP WILL DO

To the extent permitted by law, BRP's obligations under this warranty are limited to, at its sole discretion, repairing parts found defective under normal use, maintenance and service, or replacing such parts with new genuine Can-Am ATV parts without charge for parts and labour, at any authorized Can-Am ATV Distributor/Dealer during the warranty coverage period under the conditions described herein. BRP's responsibility is limited to making the required repairs or replacements of parts. No claim of breach of warranty shall be cause for cancellation or rescission of the sale of the Can-Am ATV to the owner. You may have other legal rights which may vary from country to country.

In the event that service is required outside of the country of original sale, the owner will bear responsibility for any additional charges due to local practices and conditions, such as, but not limited to, freight, insurance, taxes, license fees, import duties, and any and all other financial charges, including those levied by governments, states, territories and their respective agencies. BRP reserves the right to improve or modify products from time to time without assuming any obligation to modify products previously manufactured.

8) TRANSFER

If the ownership of a product is transferred during the warranty coverage period, this warranty shall also be transferred and be valid for the remaining coverage period provided BRP or an authorized Can-Am ATV Distributor/Dealer receives a proof that the former owner agreed to the transfer of ownership, in addition to the co-ordinates of the new owner.

9) CONSUMER ASSISTANCE

In the event of a controversy or a dispute in connection with this limited warranty, BRP suggests that you try to resolve the issue at the Can-Am ATV Distributor/Dealer level. We recommend discussing the issue with the authorized Can-Am ATV Distributor/Dealer's service manager or owner.

If the matter still remains unresolved, contact BRP by filling out the customer contact form at www.brp.com or contact BRP by mail at one of the addresses listed under the *CONTACT US* section of this guide.

* For the territory covered by this limited warranty, products are distributed and serviced by Bombardier Recreational Products Inc. or its affiliates.

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BRP LIMITED WARRANTY FOR THE EUROPEAN ECONOMIC AREA, THE COMMONWEALTH OF THE INDEPENDENT STATES AND TURKEY: 2018 CAN-AM® ATV

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("BRP")* warrants its 2018 Can-Am ATVs sold by distributors or dealers authorized by BRP to distribute Can-Am ATVs ("Can-Am ATV Distributor/Dealer") in member states of the European Economic Area (which is comprised of the member states of the European Union plus Norway, Iceland and Liechtenstein) ("EEA"), in member states of the Commonwealth of the Independent States (including Ukraine and Turkmenistan) ("CIS") and Turkey from defects in material or workmanship for the period and under the conditions described below.

Non-factory installed parts and accessories are not covered under this limited warranty. Please refer to the applicable parts and accessories limited warranty text.

This limited warranty will become null and void if: (1) The ATV was used for racing or any other competitive activity, at any point, even by a previous owner; or (2) the ATV has been altered or modified in such a way so as to adversely affect its operation, performance or durability, or has been altered or modified to change its intended use.

2) LIMITATIONS OF LIABILITY

TO THE EXTENT PERMITTED BY LAW, THIS WARRANTY IS EXPRESSLY GIVEN AND ACCEPTED IN LIEU OF ANY AND ALL OTHER WARRANTIES, EX-PRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT THAT THEY CANNOT BE DISCLAIMED, THE IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE LIFE OF THE EXPRESS WARRANTY. INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE EXCLUDED FROM COVERAGE UNDER THIS WARRANTY. SOME JURISDICTIONS DO NOT AL-LOW FOR THE DISCLAIMERS, LIMITATIONS AND EXCLUSIONS IDENTIFIED ABOVE, AS A RESULT, THEY MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC RIGHTS AND YOU MAY ALSO HAVE OTHER LEGAL RIGHTS WHICH MAY VARY FROM COUNTRY TO COUNTRY.

Neither the Can-Am ATV Distributor/Dealer nor any other person has been authorized to make any affirmation, representation or warranty regarding the product, other than those contained in this limited warranty, and if made, shall not be enforceable against BRP.

BRP reserves the right to modify this warranty at any time, being understood that such modification will not alter the warranty conditions applicable to the products sold while this warranty is in effect.

3) EXCLUSIONS – ARE NOT WARRANTED

The following are not warranted under this limited warranty under any circumstances:

- Normal wear and tear;
- Routine maintenance items, tune ups, adjustments;

- Damage caused by negligence or failure to provide proper maintenance and/or storage, as described in the Operator's Guide;
- Damage resulting from removal of parts, improper repairs, service, maintenance, modifications or use of parts or accessories not manufactured or approved by BRP which in its reasonable judgement are either incompatible with the product or adversely affect its operation, performance and durability, or resulting from repairs done by a person that is not an authorized servicing Can-Am ATV Distributor/Dealer;
- Damage caused by abuse, abnormal use, neglect, racing or operation of the product in a manner inconsistent with the recommended operation described in the Operator's Guide;
- Damage resulting from accident, submersion, fire, snow or water ingestion, theft, vandalism or any act of God;
- Operation with fuels, oils or lubricants which are not suitable for use with the product (see the Operator's Guide);
- Damage resulting from rust, corrosion or exposure to the elements;
- Incidental or consequential damages, or damages of any kind including without limitation towing, transportation expenses, storage, telephone, rental, taxi, inconvenience, insurance coverage, loan payments, loss of time, loss of income or time missed for downtime experience due to service work.

4) WARRANTY COVERAGE PERIOD

This warranty will be in effect from (1) the date of delivery to the first retail consumer or (2) the date the product is first put into use, whichever occurs first and for a period of:

TWENTY-FOUR (24) CONSECUTIVE MONTHS for private use.

SIX (6) CONSECUTIVE MONTHS for commercial use or rental use.

The product is used commercially when it is used in connection with any work or employment that generates income during any part of the warranty period. The product is also used commercially when, at any point during the warranty period, it is licensed for commercial use.

The repair or replacement of parts or the performance of service under this warranty does not extend the life of this warranty beyond its original expiration date.

Note that the duration and any other modalities of the warranty coverage are subject to the applicable national or local legislation in the customer's country.

5) CONDITIONS TO HAVE WARRANTY COVERAGE

This warranty coverage is available **only** if **each** of the following conditions has been fulfilled:

- The 2018 Can-Am ATV must be purchased as new and unused by its first owner from a Can-Am ATV Distributor/Dealer authorized to distribute Can-Am ATVs in the country in which the sale occurred;
- The BRP specified pre-delivery inspection process must be completed and documented;
- The product must have undergone proper registration by an authorized Can-Am ATV Distributor/Dealer;

- The 2018 Can-Am ATV must be purchased within the EEA by an EEA resident, in the CIS for residents of the countries comprised in such area and in Turkey for residents of Turkey; and
- Routine maintenance outlined in the Operator's Guide must be timely performed in order to maintain warranty coverage. BRP reserves the right to make warranty coverage contingent upon proof of proper maintenance.

BRP will not honour this limited warranty to any private use owner or commercial use owner if one of the preceding conditions has not been met. Such limitations are necessary in order to allow BRP to preserve both the safety of its products, and also that of its consumers and the general public.

6) WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must cease using the ATV upon the appearance of an anomaly. The customer must notify a servicing Can-Am ATV Distributor/Dealer within two (2) months of the appearance of a defect and provide it with reasonable access to the product and reasonable opportunity to repair it. The customer must also present to the authorized Can-Am ATV Distributor/Dealer, proof of purchase of the product and must sign the repair/work order prior to starting the repair in order to validate the warranty repair. All parts replaced under this limited warranty become the property of BRP.

Note that the notification period is subject to the applicable national or local legislation in customer's country.

7) WHAT BRP WILL DO

To the extent permitted by law, BRP's obligations under this warranty are limited to, at its sole discretion, repairing parts found defective under normal use, maintenance and service, or replacing such parts with new genuine Can-Am ATV parts without charge for parts and labour, at any authorized Can-Am ATV Distributor/Dealer during the warranty coverage period under the conditions described herein. BRP's responsibility is limited to making the required repairs or replacements of parts. No claim of breach of warranty shall be cause for cancellation or rescission of the sale of the Can-Am ATV to the owner. You may have other legal rights which may vary from country to country.

In the event that service is required outside of the EEA, CIS or Turkey, the owner will bear responsibility for any additional charges due to local practices and conditions, such as, but not limited to, freight, insurance, taxes, license fees, import duties, and any and all other financial charges, including those levied by governments, states, territories and their respective agencies.

BRP reserves the right to improve or modify products from time to time without assuming any obligation to modify products previously manufactured.

8) TRANSFER

If the ownership of a product is transferred during the warranty coverage period, this warranty shall also be transferred and be valid for the remaining coverage period provided BRP or an authorized Can-Am ATV Distributor/Dealer receives a proof that the former owner agreed to the transfer of ownership, in addition to the co-ordinates of the new owner.

9) CONSUMER ASSISTANCE

In the event of a controversy or a dispute in connection with this limited warranty, BRP suggests that you try to resolve the issue at the Can-Am ATV Distributor/Dealer level. We recommend discussing the issue with the authorized Can-Am ATV Distributor/Dealer's service manager or owner.

If the matter still remains unresolved, contact BRP by filling out the customer contact form at www.brp.com or contact BRP by mail at one of the addresses listed under the *CONTACT US* section of this guide.

* In the EEA, products are distributed and serviced by BRP European Distribution S.A. and other affiliates or subsidiaries of BRP.

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ADDITIONAL TERMS AND CONDITIONS FOR FRANCE ONLY

The following terms and conditions are applicable to products sold in France only:

The seller shall deliver goods that are complying with the contract and shall be responsible for defects existing upon delivery. The seller shall also be responsible for defects resulting from packaging, assembling instructions or the installation when it is its responsibility per the contract or if accomplished under its responsibility. To be compliant with the contract, the good shall:

- 1. Be fit for normal use for goods similar thereto and, if applicable:
 - Correspond to the description provided by the seller and have the qualities presented to the buyer though sample or model;
 - Have the qualities that a buyer may legitimately expect considering the public declarations of the seller, the manufacturer of its representative, including in advertising or labeling; or
- 2. Have the characteristics mutually agreed upon as between the parties or be fit for the specific use intended by the buyer and brought to the attention of the seller and which accepted by the seller.

The action for failure to comply is prescribed after two years after delivery of the goods. The seller is responsible for the warranty for hidden defects of the good sold if such hidden defects are rendering the good unfit for the intended use, or if they diminish its use in such a way that the buyer would not have acquired the good or would have given a lesser price, had he known. The action for such hidden defects shall be taken by the buyer within 2 years of the discovery of the defect.

CUSTOMER INFORMATION

PRIVACY INFORMATION

BRP wishes to inform you that your coordinates will be used for safety and warranty related purposes. Furthermore, BRP and its affiliates may use its customer list to distribute marketing and promotional information about BRP and related products.

To exercise your right to consult or correct your data, or to be removed from the addressee-list for direct marketing, please contact BRP.

By E-mail: privacyofficer@brp.com

By mail: BRP Senior Legal Counsel-Privacy Officer 726 St-Joseph Valcourt QC Canada J0E 2L0

CONTACT US

www.brp.com

North America

565 de la Montagne Street Valcourt (Québec) J0E 2L0 Canada

Sturtevant, Wisconsin, U.S.A. 10101 Science Drive Sturtevant, Wisconsin 53177 U.S.A.

Sa De Cv, Av. Ferrocarril 202 Parque Ind. Querétaro, Lote2-B 76220 Santa Rosa Jáuregui, Qro., Mexico

Europe

Skaldenstraat 125 B-9042 Gent Belgium Itterpark 11 D-40724 Hilden Germany ARTEPARC Bâtiment B Route de la côte d'Azur, Le Canet 13590 Meyreuil France Ingvald Ystgaardsvei 15 N-7484 Trondeim Norway

Isoaavantie 7 PL 8040 96101 Rovaniemi

Formvägen 16 S-906 21 Umeå Sweden

Avenue d'Ouchy 4-6 1006 Lausanne Switzerland

Oceania

6 Lord Street Lakes Business Park Botany, NSW 2019 Australia

South America

Rua James Clerck Maxwell, 230 TechnoPark Campinas SP 13069-380 Brazil

Asia

15/F Parale Mitsui Building,8 Higashida-Cho, Kawasaki-ku Kawasaki 210-0005 Japan Room Dubai, level 12, Platinum Tower 233 Tai Cang Road Xintiandi, Lu Wan District Shanghai 200020 PR China

CHANGE OF ADDRESS/OWNERSHIP

If your address has changed or if you are the new owner of the ATV, be sure to notify BRP by either:

- Notifying an authorized Can-Am dealer.
- North America Only: calling at 1 888 272-9222.
- Mailing one of the change of address cards on the following pages at one of the BRP addresses indicated in the *CONTACT US* section of this guide.

In case of change of ownership, please join a proof that the former owner agreed to the transfer.

Notifying BRP, even after the expiration of the limited warranty, is very important as it enables BRP to reach the ATV owner if necessary, like when safety recalls are initiated. It is the owner's responsibility to notify BRP.

STOLEN UNITS: If your personal ATV is stolen, you should notify BRP or an authorized Can-Am dealer. We will ask you to provide your name, address, phone number, the vehicle identification number and the date it was stolen.

CHANGE OF ADDRESS		CHANGE C	DF OWNE	RSHIP	~
VEHICLE IDENTIFICATION NUMBER	3				
Model Number	Vehicl	e Identificati	on Numbe	er (V.I.N.	.)
OLD ADDRESS OR PREVIOUS OWNER:					
	NO.		STREET		AP
	CITY	STA	ATE/PROVING	E	ZIP/POSTAL CODI
	COUNTRY	,			TELEPHON
I NEW ADDRESS OR NEW OWNER:			NAME		
 	NO.		STREET		AP
	CITY	STA	ATE/PROVING	E	ZIP/POSTAL CODI
	COUNTRY	,			TELEPHON
I I V00A2F	E-MAIL AD	DDRESS			
CHANGE OF ADDRESS		CHANGE C	DF OWNE	RSHIP	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
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	Vehicl		on Numbe	 er (V.I.N.)	
	Vehicl	 le Identificatio	ON Numbe NAME STREET	 er (V.I.N.)	
	Vehicl NO.	 le Identificatio	ON Numbe NAME STREET	 er (V.I.N.)	
VEHICLE IDENTIFICATION NUMBEI Model Number OLD ADDRESS OR PREVIOUS OWNER: NEW ADDRESS	Vehicl NO.	 le Identificatio	I I ON NUMBE	 er (V.I.N.)	
VEHICLE IDENTIFICATION NUMBEI Model Number OLD ADDRESS OR PREVIOUS OWNER: NEW ADDRESS	Vehicl NO. CITY COUNTRY	 le Identificatio	I I ON NUMBE	 er (V.I.N. ::::::::::::::::::::::::::::::::::	
VEHICLE IDENTIFICATION NUMBEI Model Number OLD ADDRESS OR PREVIOUS OWNER: NEW ADDRESS	Vehicl NO. CITY COUNTRY NO. NO.	 le Identificatio ST/	I I I I I I I I I I I I I I I I I I I	 er (V.I.N. ::::::::::::::::::::::::::::::::::	

CHANGE OF ADDRESS/OWNERSHIP

ATV MO	DEL No					
VEHICLE IDENTIF	E	ER (V.I.N.)				
ENGINE IDENTIF	ICATION NUMBE	ER (E.I.N.)				
Owner:		NAME				
	No.	STREET			APT	
	CITY	STATE/PROVINCE			ZIP/POSTAL CODE	
Purchas	e Date					
		YEAR	MONTH	DAY		
Warrant	y Expiry Date					
		YEAR	MONTH	DAY		
To be completed by the dealer at the time of the sale.						

Please verify with your dealer to ensure your vehicle has been registered with BRP.

While reading this Operator's Guide, remember that:

Indicates a potential hazard that, if not avoided, could result in serious injury or death.

WARNING

THIS VEHICLE CAN BE HAZARDOUS TO OPERATE. A collision or rollover can occur quickly, even during routine maneuvers such as turning and driving on hills or over obstacles, if you fail to take proper precautions.

SEVERE INJURY OR DEATH can result if you do not follow these instructions:

- BEFORE YOU OPERATE THIS VEHICLE, READ THIS OPERATOR'S GUIDE, ALL ON PRODUCT SAFETY LABELS AND WATCH THE SAFETY VIDEO.
- NEVER OPERATE THIS VEHICLE WITHOUT PROPER INSTRUCTIONS. Complete a certified training course.
- NEVER CARRY A PASSENGER. You increase your risk of losing control if you carry a passenger.
- NEVER OPERATE THIS VEHICLE ON A PAVED SURFACE. You increase your risk of losing control if you operate this vehicle on pavement.
- NEVER OPERATE THIS VEHICLE ON PUBLIC ROADS. You can collide with another vehicle if you operate this vehicle on a public road.
- ALWAYS WEAR AN APPROVED HELMET, eye protection, and protective clothing.
- NEVER USE WITH DRUGS OR ALCOHOL. They slow reaction time and impair judgment.
- NEVER OPERATE THIS VEHICLE AT EXCESSIVE SPEEDS. You increase your risk of losing control if you operate this vehicle at speeds too fast for the terrain, visibility conditions, or your experience.
- NEVER ATTEMPT WHEELIES, JUMPS, OR OTHER STUNTS.

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