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OPERATOR'S GUIDE

Includes Safety, Vehicle and Maintenance Information

A WARNING

Read this guide thoroughly. It contains important safety information. Minimum age: Operator: 16 or older with a valid driver's license. Keep this Operator's Guide in the vehicle. The removal or modification of evaporative emission-related parts on this OHRV is illegal. Violators may be subject to civil and/or criminal penalties under California and federal law.

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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.

WARNING

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

🛦 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 vehicle can expose you to chemicals including engine 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 as necessary, service your vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your vehicle. For more information go to www.p65warnings.ca.gov/products/passenger-vehicle.

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FOREWORD

OPERATOR'S GUIDE 2021

Maverick Trail 800

Maverick Trail 800 DPS

Maverick Trail 1000 DPS

Maverick Sport 1000

Maverick Sport 1000R DPS

Maverick Sport X xc 1000R

Maverick Sport X rc 1000R

FOREWORD

Dieses Handbuch ist möglicherweise in Ihrer Landessprache verfügbar. Bitte wenden Sie sich an Ihren Händler oder besuchen Sie: www.operatorsguides.brp.com
This guide may be available in your language. Check with your dealer or go to: www.operatorsguides.brp.com
Es posible que este manual esté disponible en su idioma. Consulte a su distribuidor o visite: www.operatorsguides.brp.com
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このガイドは、言語によって翻訳版が用意されています。. ディーラーに問い合わせるか、次のアドレスでご確認ください: www.operatorsguides.brp.com
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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[®] side-by-side vehicle. 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 of accident for you or bystanders, read this Operator's Guide before you operate the vehicle. Also, read all safety labels on your vehicle and watch the *SAFETY VIDEO* located at:

https://can-am.brp.com/offroad/safety

Or, use the following QR code.



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 🖄 indicates a potential injury hazard.

WARNING

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

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

NOTICE Indicates an instruction which, if not followed, could result in severely damaged 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 information contained in this document is correct at the time of publication. BRP, however, 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 should remain with the vehicle when it is sold.

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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.
- Never fill the gasoline container in the vehicle cargo box or on the vehicle - an electrical static discharge may ignite the fuel.

- Strictly adhere to instructions in *VE-HICLE FUELING PROCEDURE*.
- 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 a doctor immediately.

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

Avoid Burns from Hot Parts

Certain components like brake rotors and exhaust components become hot during operation. Avoid contact with those parts during and shortly after operation to avoid burn wounds.

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 tamper 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, tampering 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.

SAFE OPERATION - RESPONSIBILITIES

This is a high performance off-road vehicle. Operators must be responsible and use care to avoid rollovers, tipovers, collisions, and other accidents. Even with vehicle safety features (such as protective structure, seat belts, doors) and protective gear (such as a helmet), there is always a risk of injury or death in these accidents. To reduce the risk of serious injury or death, follow the rules in this section.

Owner - Be Responsible

Read this Operator's Guide and watch the *SAFETY VIDEO*. Refer to the link at the beginning of the Operator's Guide.

Always inspect and confirm the safe operating condition of your vehicle prior to ride. Always follow the maintenance schedule described in this Operator's Guide.

Never allow anyone to operate your vehicle unless they are responsible and can be trusted with a high performance vehicle. Consider supervising new or young operators and setting rules and limits (e.g., whether they can carry passengers, what they may do with the vehicle, where they may ride, etc.) for anyone using your vehicle.

If equipped with optional D.E.S.S. keys, select the appropriate key (see *IGNITION SWITCH AND KEYS*) based on the operator's experience, vehicle use and environment.

Discuss the safety information with anyone who will be using the vehicle. Be sure that all operators and passengers meet the qualifications below and agree to follow the safety information. Help users become familiar with 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.

Operator - Be Qualified and Responsible

Read this Operator's Guide and watch the *SAFETY VIDEO*. Refer to the link at the beginning of the Operator's Guide.

Become completely familiar with the operational controls and the general operation of the vehicle.

Take a training course if available (contact an authorized Can-Am dealer to find out about training course availability as well as on the internet at http://www.rohva.org/), and perform the practice exercises in *PRACT/CE EXERCISES* section. 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.

Be at least 16 years of age.

Be tall enough to be properly seated: back against the backrest with the seat belt fastened, to hold the steering wheel with both hands and still be able to reach the full stroke of brake and accelerator pedals with the right foot and to firmly plant left foot on the footrest.

Have a proper driver's license in accordance with local laws.

Never use this vehicle with drugs or alcohol, or if tired or ill. These slow reaction time and impair judgment.

Carrying Passengers

Only carry one passenger. The passenger must be properly seated in the cockpit.

The passenger must be tall enough to always be properly seated: back against the backrest with seat belt fastened, holding both handholds, and feet firmly planted on the footrests.

Never carry passengers who have used drugs or alcohol, or are tired or ill. These slow reaction time and impair judgment.

Instruct the passengers to read the vehicle's safety labels.

Never carry passengers if you judge their ability or judgement insufficient to concentrate on the terrain conditions and adapt accordingly. More specifically for side-by-side vehicles, the passenger must also pay constant attention to the terrain ahead and be able to brace for bumps.

Riding Carefully

- This vehicle handles differently from other vehicles. A collision or rollover can occur quickly, during abrupt maneuvers such as doing sharp turns, acceleration or deceleration and driving on hills or over obstacles, if you fail to take proper precautions.
- 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 jumps, side slides, donuts or any other stunts.
- Never attempt rapid acceleration or deceleration when performing a sharp turn. This may result in a roll over.

- Never attempt skidding or sliding. If vehicle starts to skid or slide, counter steer in the direction of skidding or sliding. On extremely slippery surfaces, such as ice, go slowly and be very cautious in order to reduce the chance of skidding out of control.
- Always be sure there are no obstacles or people behind the vehicle when you operate in reverse. Pay attention to blind spots. When it is safe to proceed in reverse, go slowly.
- Never exceed the stated load limits for this vehicle. Cargo must be properly secured. Reduce speed, allow for greater braking distance and follow other instructions in MOVING LOADS AND DOING WORK.
- Always remember that this vehicle is heavy! Its pure weight alone may entrap you should it tip or rollover.

Occupant Restraint System

- This vehicle is designed to carry one driver and one passenger, all wearing proper protective gears (refer to *RIDING GEAR* in this section).
- The driver and passengers must close the doors and wear the seat belts at all times when riding.

Terrain Condition

- This vehicle is not designed to ride on paved surfaces; if you must shortly use the vehicle on such surfaces, avoid abrupt inputs to steering wheel, accelerator and brake pedals.
- Always go slowly and be extra careful when operating on unfamiliar terrain. Always be alert to changing terrain conditions when operating this vehicle. Take the time to learn how the vehicle performs in different environments.

- 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.
- Never operate this vehicle on hills too steep for the vehicle or your abilities. Practice on small inclines.
- Always follow proper procedures for climbing or going down hills as described in *RIDING YOUR VEHI-CLE*. Check the terrain carefully before you start up or down any hill. Never climb or descend hills with excessively slippery or loose surfaces. Never go over the top of any hill at high speed.
- Never attempt steep hills or side hilling when pulling a trailer.
- Always check for obstacles before operating in a new area. Always follow proper procedures when operating over obstacles as described in *RIDING YOUR VEHICLE*.
- Never operate this vehicle in fast flowing water or in water deeper than specified in *RIDING YOUR VE-HICLE*. 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 brakes.

- Always ensure to properly park the vehicle on the flattest terrain section available. Put shift lever in PARK, stop engine and remove key before leaving the vehicle.
- 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 rollover, the best advice is to immediately steer in the direction of the rollover! Never attempt to prevent a rollover with your arms or leas. You should keep your limbs inside the cage or ROPS (rollover) protective structure).

PRE-RIDE INSPECTION

Always inspect and confirm the safe operating condition of your vehicle prior to ride. Always follow the maintenance schedule described in this Operator's Guide.

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.

Refer to MAINTENANCE PROCEDURES for details.

Pre-Ride Inspection Check List

What to Do Before Starting the	he Engine (Key OFF)
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ITEMS TO BE INSPECTED	INSPECTION TO PERFORM		
Tires	Check tire pressure and condition. Refer to SPECIFICATIONS and adjust according to load.		
Wheels	Check wheels for damage and for abnormal play. Make sure that lug nuts are tightened. Refer to <i>WHEELS AND</i> <i>TIRES</i> in <i>MAINTENANCE PROCEDURES</i> for torque specification.		
Radiator	Check cleanliness of the radiator.		
Front grill kit	Inspect front grill kit for cleanliness.		
Engine oil	Check engine oil level.		
Coolant	Check coolant level.		
Brake fluid	Check brake fluid level.		
Engine air filter	Inspect the engine air filter, clean or replace if needed (service more often when riding in dusty conditions).		
CVT air filter	Inspect and clean the CVT air filter (when riding in dusty conditions).		
Drive shaft bellows	Check drive shaft bellows and protectors condition.		

ITEMS TO BE INSPECTED	INSPECTION TO PERFORM	
Cargo and load	Cargo Load: If you transport a cargo, respect the maximum loading capacity. Refer to <i>LOADING THE CARGO BOX</i> . Ensure cargo is properly secured to the rear cargo box. Vehicle Load: Ensure that total load on the vehicle (including operator, passengers, cargo, tongue weight and added accessories) does not exceed specifications. Refer to <i>CARRYING LOADS</i>	
	 If you are pulling a trailer or another 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 for debris on or in the vicinity of the exhaust system, remove if any and clean properly. Check underneath vehicle for any debris on chassis or suspension components (upper and lower arms, wheels, shock absorber, springs) and clean them properly	

What to Do Before Starting the Engine (Key ON)

ITEMS TO BE INSPECTED	INSPECTION TO PERFORM		
Gauge	Check operation of indicator lamps in gauge (during first few seconds of key ON).		
	Check for messages in gauge.		
	Check operation and cleanliness of headlights and taillights.		
Lights	Check operation of high and low beam.		
	Check operation of brake lights.		
	Check if seats are properly latched.		
Seats and seat belts	Check seat belts for any damage. Fasten seat belts and confirm that they latch securely.		

ITEMS TO BE INSPECTED	INSPECTION TO PERFORM	
Accelerator pedal	Press on the accelerator pedal a few times to ensure it operates freely and it returns to the rest position when released.	
Brake pedal	Press down on the brake pedal and make sure you feel firm resistance and that it fully returns to position when released.	
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 wheel operates freely by completely turning it from side to side.	
Ignition switch	Turn the ignition switch to OFF to verify if engine will shut down. Restart engine.	
Shift lever	Check operation of shift lever (P, R, N, H and L).	
2WD/4WD selector	Check operation of 2WD/4WD selector.	
Brakes Drive forward slowly a few feet and apply brakes. The brake pedal must feel firm when applied. The pedal must return to rest position when released. The brakes must respond adequately to the driver's input.		

PREPARE TO RIDE

Before you Ride

Perform pre-ride inspection to confirm the safe operating condition of your vehicle. Refer to *PRE-RIDE INSPEC-*TION.

Driver and passengers must:

- Be properly seated.
- Close the doors and fasten seat belt.
- Wear appropriate riding gear. (Refer to RIDING GEAR).

Riding Gear

It is important that the operator and passengers always wears appropriate protective clothing and apparel, including:

- An approved helmet
- Eve protection
- Boots
- Gloves
- A long sleeved shirt or jacket
- Long pants.

Depending on conditions, anti-fogging goggles may be required.



RIDING GFAR

- 1. Approved helmet
- Eye and face protection
 Long sleeves shirt or jacket
- 4. Gloves
- 5. Long pants 6. Boots (over-the-ankle footwear)

Weather conditions should help you decide how to dress. To maximize comfort and avoid frostbites in winter, dress for the coldest weather expected. Thermal underwear next to the skin also provides good insulation.

Never wear any loose clothing that may get entangled in the vehicle or on tree branches and shrubs.

Helmets and Eye Protection

Helmets protect the head and brain from injury. Even with the vehicle's cage, objects can enter the cockpit and strike the head, or the head can strike the cage itself or objects outside the vehicle. Even the best helmet is no guarantee against injury, but statistics indicate that helmet use significantly reduces the risk of brain injury. So, be safe and always wear a helmet while riding.

Choosing a Helmet

Helmets should be manufactured to meet the appropriate standard in your state, province or country and should fit properly.

A helmet with face protection is a better choice as it protects also against frontal impacts. It can also protect against debris, stones, insects, the elements, etc.

An open-face helmet does not offer the same protection for the face and chin. If you wear an open-face helmet, you should use a snap-on face shield and/or a pair of goggles. Ordinary glasses or sunglasses are not sufficient eye protection for riders. They can shatter or fly off, and they allow wind and airborne objects to reach the eyes.

For winter riding conditions, a stocking type cap, balaclava and face mask should always be carried or worn.

Use tinted face shields or goggles in the daytime only; do not use them at night or in poor illumination. Do not use them if they impair your ability to discern color.

Other Riding Gear

Footwear

Always wear closed toe footwear. Sturdy over-the-ankle boots with non-slip soles offer more protection and allow you to plant your foot properly on footrest.

Avoid long shoelaces that can be tangled in the accelerator or brake pedals.

For winter riding conditions, rubber soled boots with either a nylon or leather uppers, with removable felt liners are best suited.

Avoid rubber boots. Rubber boots may get trapped behind or between pedals, impairing the proper operation of brake and accelerator pedals.

Gloves

Full-fingered gloves protect hands from the wind, sun, heat, cold and flying objects. Gloves that fit snugly will improve grip on the steering wheel and help reduce hand fatigue. Sturdy, reinforced motorcycle or ATV gloves help protect hands better in the event of an accident or a rollover. If gloves are too bulky, it may be difficult to operate the controls.

For winter riding conditions, hands should be protected by a pair of snowmobile gloves which have sufficient insulation and allow use of thumbs and fingers for operation of controls.

Jackets, Pants and Riding Suits

Wear a jacket or a long sleeved shirt and long pants, or a full riding suit. Quality ATV-type protective gear will provide comfort, and it can help you avoid being distracted by adverse environmental elements. In case of a crash, good quality protective gear made of sturdy material may prevent or reduce injury.

In cool-weather riding, protect yourself against hypothermia. Hypothermia, a condition of low body temperature, can cause loss of concentration, slowed reactions and loss of smooth, precise muscle movement. In cool conditions, proper protective gear like a windproof jacket and insulated layers of clothing are essential. Even while riding at moderate temperatures, you can feel very cold due to the wind.

Protective gear that is appropriate for cold-weather riding may be too hot when stopped. Dress in layers so that clothing can be removed as desired. Topping the protective gear with a windproof outer layer can prevent cold air from reaching the skin.

Rain Gear

If you must ride in wet weather, a rain suit or a waterproof riding suit is recommended. On long rides, it is a good idea to carry rain gear. A dry rider will be much more comfortable and alert.

Hearing Protection

Long-term exposure to wind and engine noise when riding can cause permanent hearing loss. Properly worn hearing protective devices such as earplugs can help prevent hearing loss. Check local laws before using any hearing protective devices.

AVOID ACCIDENTS

Avoid Rollovers and Tipovers

Side-by-side vehicles handle differently from other vehicles. Side-by-side vehicles are designed to handle off-road terrain (for example, their wheel base and track width, ground clearance, suspension, drivetrain, tires, etc.), and, as a result, can overturn in situations where vehicles designed for use primarily on paved or smooth terrain may not.

A rollover or other accident can occur quickly during abrupt maneuvers such as sharp turns or hard acceleration or deceleration when turning, or when driving on hills or over obstacles. Abrupt maneuvers or aggressive driving can cause rollovers or loss of control even in flat open areas. If the vehicle rolls over, any part of your body (such as arms, legs, or head) outside of the cockpit can be crushed and trapped by the cage or ROPS or other parts of the vehicle. You can also be injured by impact with the ground, cockpit or other objects.

To reduce the risk of rollovers:

- Use care when turning.
 - Do not turn the steering wheel too far or too fast for your speed and environment. Adjust steering inputs according to your speed and environment.
 - Slow down before entering a turn. Avoid hard braking during a turn.
 - Avoid sudden or hard acceleration when turning, even from a stop or low speed.

- Never attempt donuts, skids, slides, fishtails, jumps, or other stunts. If vehicle starts to skid or slide, steer in the direction of the skid or slide. Never slam the brakes and lock the wheels.
- Avoid paved surfaces. This vehicle is not designed to operate on paved surfaces and is more likely to roll over. If you must drive on pavement, turn gradually, go slowly, and avoid abrupt acceleration and braking.

This vehicle can roll over sideways or tip over forward or backwards on slopes or uneven terrain.

- Avoid side hilling (driving along the slope rather than up or down a hill). When possible, drive straight up and down inclines rather than across them. If you must side hill, use extreme caution and avoid slippery surfaces, objects, or depressions. If you feel the vehicle start to rollover or slide sideways, steer downhill if possible.
- Avoid steep hills and follow procedures in this guide for climbing and descending hills.
- Sudden changes in terrain such as holes, depressions, banks, softer or harder ground or other irregularities may cause the vehicle to tip or become unstable. Observe the terrain ahead and slow down in areas of uneven terrain.

This vehicle will handle differently when carrying or pulling a load.

- Reduce speed and follow instructions in this manual for carrying cargo or pulling a trailer.
- Avoid hills and rough terrain.
- Allow more distance to stop.

Be Prepared in Case of Rollover

 Close the doors and fasten seat belt to help you avoid sticking out arms or legs.

- Never grab the cage or ROPS while riding. Hands can be crushed between the cage or ROPS and the ground in a rollover. Keep hands on the steering wheel or handholds.
- Never try to stop a rollover using your arms or legs. If you think that the vehicle may tip or roll, the driver should keep both hands on the steering wheel and the left foot firmly planted on the footrest. The passengers should keep both hands on the handhold and both feet firmly planted on the floor.

Avoid Collisions

This vehicle can reach high speeds. At higher speeds, there is an increased risk of losing control, particularly in challenging off-road conditions, and the risk of injury in a collision is greater. Never operate at excessive speeds. Always go at a speed that is proper for the terrain, visibility, and operating conditions, and your experience. Consider reserving use of the performance key for situations in which full speed and acceleration capability are appropriate.

Never operate this vehicle on any public street, road or highway, even dirt or gravel ones. Riding your vehicle on roads or highways could result in a collision with another vehicle. This vehicle is not designed for operation on roads. For example, it does not meet motor vehicle safety standards that apply to automobiles. In many jurisdictions it is not legal to operate this vehicle on public roads.

This vehicle does not have the same kind of protection for collisions as a car; for example, there are no air bags, the cockpit is not fully enclosed, and it is not designed for collisions with other vehicles. Therefore, it is particularly important to fasten seat belts and close the doors and wear an approved helmet.

RIDING YOUR VEHICLE

Practice Exercises

Before you go out for a ride, it is very important to familiarize yourself with the handling of your vehicle by practicing in a controlled environment. If possible, it is also a very good idea to take a more formal training course to sharpen your skills and increase your knowledge of the vehicle.

Find a suitable area to practice and perform the following exercises. It should be at least 45 m (150 ft) by 45 m (150 ft) free of obstacles like trees and rocks. Once you've selected a suitable permitted location, proceed with the following exercises.

Turning Exercises

Turning is one of the most frequent causes of accidents. It is easier for the vehicle to lose traction or rollover if you turn too sharply, or go too fast. Slow down when you approach a turn.

- First learn how to perform slight right turns at very low speeds. Release the throttle before turning and slowly reapply the throttle when turning.
- Repeat turning exercise but this time maintain the throttle at the level while turning.
- Finally, repeat turning exercise while accelerating slowly.
- Practice exercises turning on the other side.

Note how your vehicle reacts in these different exercises. We recommend releasing the throttle before entering a turn to help initiate directional change. You will feel the lateral force increasing with the speed and with your steering input. The lateral force should be maintained as low as possible to make sure it does not cause the vehicle to roll over.

U Turn Exercises

Practice doing U turns.

- Accelerate slowly and while remaining at low speed, then gradually turn the steering wheel to the right until you have completed the U turn.
- Repeat U turn exercise with different steering inputs and always at a very low speed.
- Repeat U turn exercise on the other side.

As mentioned before in this guide, do not ride on paved surfaces as the vehicle behavior will not be the same, increasing the risk of rollover.

Braking Exercises

Practice braking to get familiar with the brake response.

- Do it at low speed first, then increase the speed.
- Practice braking in straight line at different speeds and different braking force.
- Practice emergency braking; optimal braking is obtained in straight line, with high force applied, without locking the wheels.

Remember, braking distance depends on vehicle speed, load and the type of surface. Also, the tires and brakes conditions play a major role.

Reverse Exercises

The next step involves using the reverse.

- Install 1 cone marker on both sides of the vehicle beside each rear wheel. Move the vehicle forward until you can see the cone markers, then stop the vehicle. Acknowledge the distance required to see obstacles behind you.
- Learn how the vehicle handles itself in reverse and reacts with steering inputs.
- Always perform this reverse exercise at slow speeds.

Emergency Engine Stopping Exercise

Learn how to stop your engine quickly in an emergency situation.

- While running at low speed, simply turn the key to the off position.

This is to familiarize you with the vehicle's reaction when the engine is turned off while driving and to develop this reflex.

It is also important to be able to stop and exit the vehicle quickly.

- Immobilize the vehicle.
- Detach the seat belt and open the door to exit the vehicle.

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, shape and 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. The vehicle should never 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 Riding Techniques

General Driving Tips

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. Always go slowly and be extra careful when operating on unfamiliar terrain. Always be alert to changing terrain conditions when operating this vehicle. Be especially cautious on excessively rough, slippery, icy or loose terrain.

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. See an authorized Can-Am dealer.

To maintain proper control it is strongly advised that you keep your hands on the steering wheel and within easy reach of all controls. The same holds true for your feet. To minimize the possibility of any leg or foot injury, keep your left foot on the footrest and right foot on the floor at all times. Staying completely within the cockpit will also help keep you from striking objects outside the vehicle.

Watch for and avoid branches and other objects that could enter the passenger compartment and strike you or your passengers.

Operating in Reverse

When operating in reverse, check that the path behind the vehicle is free of people or obstacles. Pay attention to blind spots. When it is safe to proceed in reverse, go slowly and avoid sharp turns.

🛦 WARNING

Steering inputs in reverse operation increase the risk of rollover.

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

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

Crossing Roads

If you have to cross a road, ensure to have complete visibility on both sides for incoming traffic and decide on exit point on other side of road. Drive in a straight line toward that point. Do not make sharp direction changes or abrupt accelerations as it may result in a rollover situation. Do not travel on sidewalks or bicycle trails as they are designated specifically for those uses.

Riding on Paved Surfaces

Avoid paved surfaces. This vehicle is not designed to operate on paved surfaces and is more likely to roll over. If you must drive on pavement, turn gradually, go slowly, and avoid abrupt acceleration and braking.

Shallow Water Crossing

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 depth should not exceed 30 cm (12 in) for vehicle to safely cross the obstacle. Beware 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.

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.

Riding on Snow or Ice

When performing pre-ride inspection, pay special attention to locations on the vehicle where snow and/or ice accumulations may obstruct visibility of the tail lamp, clog ventilation openings, block the radiator and fan, and interfere with the movement of controls. Before starting with your vehicle, check the steering, accelerator and brake pedals for interference free operation.

Whenever this vehicle 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 is also affected. Slow down and do not "gun" the accelerator. 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 to give yourself time and distance in order to keep control of the vehicle.

As you drive your vehicle 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 vehicle. 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 vourself alerted to how the vehicle reacts to your control inputs. Always keep brake and accelerator pedals and floor boards free of snow and ice. Frequently wipe snow off seat, steering wheel, headlights and tail lamps.

RIDING YOUR VEHICLE

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 waterways before checking that the ice will safely support the vehicle, its riders and its load of cargo.

At the end of each ride it is a good practice to clean the vehicle 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 on Sand

Sand and riding on sand dunes is another unique experience but there are some basic precautions that should be observed. Wet, deep or fine sand 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.

Riding on Gravel, Loose Stones or Other Slippery Surfaces

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's way. Never do it deliberately.

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

Crossing Obstacles

Use the low range (L) for crossing obstacles.

Obstacles on the "trail" should be traversed with caution. This includes rocks, fallen trees, and depressions. You should avoid them whenever possible. Remember that some obstacles are too large or dangerous to cross and should be avoided. As a guideline. never attempt to cross an obstacle higher than the ground clearance of the vehicle. Small rocks or small fallen trees may be safely crossed - approach obstacle at low speed and as much as possible at a right angle. Adjust speed without losing momentum and do not accelerate abruptly. Passengers must grasp handhold firmly and brace feet on the floor. Hold steering firmly without closing your fists around it and proceed. Be aware that the obstacle may be slippery or may move while crossing.

Hill Driving Conditions

When driving on hills or slopes, two things are highly important: be prepared for slippery surfaces or terrain variations and obstacles and brace yourself properly inside vehicle. If you climb or descend a hill that is too slipperv or has too loose a surface, vou can lose control. If you go over the top of a hill at high speed, you may not have time to prepare for the terrain on the other side. Avoid parking on a slope. Always put the shift lever in PARK when stopped or parked, especially on an incline, to avoid rolling. If you must park on a steep incline, block the wheels using rocks or bricks.

Uphill Driving

Use the low range (L) for uphill driving.

Due to its configuration, this vehicle has very good traction even while climbing, so much so that tip over is possible 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. This vehicle is not designed to negotiate such a condition. Take an alternate route.

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.

If you feel that the slope is getting too steep to climb, apply brakes to immobilize vehicle. Put shift lever in reverse (R), and back down the hill, barely releasing brakes to remain at low speed. Do not attempt to turn around. Never coast down hill while vehicle is in neutral. Do not perform hard braking as it increases the risk of tipover.

Downhill Driving

This vehicle can climb steeper slopes than it can descend safely. 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, causing it to slide. Maintain steady speed and/or accelerate slightly to regain control. Never slam brakes and lock the wheels.

Side Hilling

Whenever possible, side hilling (driving across a slope rather than up or down it) should be avoided. If necessary, do so with extreme caution. Side hilling on steep inclines could result in rollover. In addition, slippery or unfirm surfaces could result in uncontrollable side sliding. Avoid all objects or depressions that will intensify the raising of one side of the vehicle higher than the other, thus causing rollover. If you feel the vehicle start to rollover or slide sideways, steer downhill if possible.

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.

Drop-Offs

This vehicle is not designed to negotiate drop-offs. It 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.

Recreational, Group and Distance Riding

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 users on the trail. Always stay to the 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 side-by-side vehicle 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. Never use this vehicle with drugs or alcohol, or tired or ill.

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

RIDING YOUR VEHICLE

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 or emergency equipment. Find out where you can get additional gasoline. Be prepared for the possible conditions you may encounter. An emergency first aid kit should always be a consideration.

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".

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. Refer to VEHICLE CARE for details.

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.

Finally, do not pollute streams, lakes or rivers and do not modify the engine or exhaust system, or remove any of its components as it will alter the vehicle emissions.

MOVING LOADS AND DOING WORK

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. To prevent possible injury, follow the instructions and warnings that accompany the accessory. Always respect the load limits of the vehicle. Overloading the vehicle can overstress the components and cause failure. Avoid overexerting yourself if you lift or pull heavy loads or manually push 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 load limits of the vehicle, including the weight of operator, passengers, cargo, accessories and trailer tongue weight.

Always be aware that the cargo may slide or fall off and cause an accident.

LOAD LIMIT OF THE VEHICLE			
800 1000 1000R	331 kg (730 lb)	Includes occupants, cargo, tongue weight and added accessories	

The following is an example of suitable total vehicle load distribution:

EXAMPLE OF SUITABLE LOADS MODELS WITH A LOAD LIMIT 331 kg (730 lb), ADJUST ACCORDING TO YOUR MODEL LOAD LIMIT.				
OPERATOR AND PASSENGER	CARGO BOX LOAD	TONGUE WEIGHT	TOTAL VEHICLE LOAD	
163 kg (359 lb)	60 kg (132 lb)	40 kg (88 lb)	68 kg (150 lb)	331 kg (730 lb)

To reduce the risk to lose control or the load carried, follow these recommendations.

Vehicle Settings When Carrying Load

NOTE: When carrying heavy loads or passengers readjust suspension accordingly.

NOTE: When carrying heavy loads in cargo box or pulling a loaded trailer, operate with the shift lever in L (low range).

Loading the Cargo Box

NOTICE When loading or unloading, do not exceed the maximum cargo capacity.

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

MOVING LOADS AND DOING WORK

Secure the load to the tie down hooks inside cargo box. Use only the tie down hooks on the bottom of the cargo box; do not secure cargo to the cage or other part 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 higher than the walls of the cargo bed 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 box and that cargo will not interfere with your visibility or control of the vehicle.

Do not overload cargo box.

MODEL	MAXIMUM CARGO BOX LOADS		
800 1000 1000R	CARGO BOX	136 kg (300 lb)	Evenly distributed and safely secured. Loaded as low as possible to reduce height of center of gravity.

Operating While Carrying a Load

Reduce your speed when carrying cargo and turn gradually. Avoid hills and rough terrain. Allow more distance for braking. This vehicle may require additional stopping distance if carrying heavy loads, especially on inclined surfaces.

Hauling a Load

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

Never pull a load by attaching it to the cage or any other device or accessories; this can cause the vehicle to tip over. Use only the trailer hitch or winch (if installed) to pull a load.

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. Refer to *PULLING A TRAILER*.

A slack can cause the chain or cable 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.

Before pulling loads with a winch, refer to the winch manufacturer's instructions.

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 and when passengers are on board. Be careful not to skid or slide.

Pulling a Trailer

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

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 to 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 and when passengers are on board. Be careful not to skid or slide.

Improperly loading a trailer may cause loss of control.

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

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.

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 tongue weight and towing capacity indicated on the label affixed to the hitch.

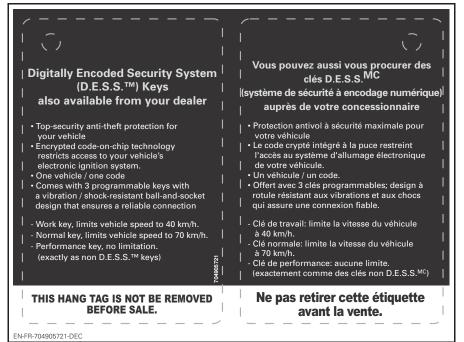
Make sure there is at least some weight on the tongue.

IMPORTANT ON-PRODUCT LABELS (CANADA/UNITED STATES)

Hang Tag

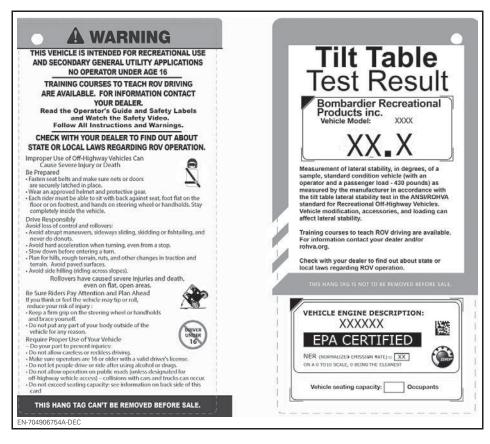
This vehicle comes with a hang tag and labels containing important safety information.

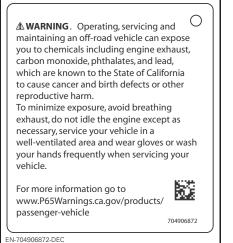
Any person who rides this vehicle should read and understand this information before riding.



TYPICAL - D.E.S.S. KEY OPTIONAL: NO D.E.S.S. KEY DELIVERED WITH THE VEHICLE

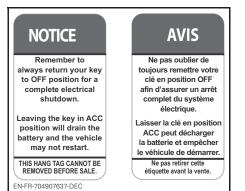
IMPORTANT ON-PRODUCT LABELS (CANADA/UNITED STATES)





TYPICAL: APPLICABLE FOR ALL MODELS

IN CANADA AND UNITED STATES, APPLICABLE FOR MODELS EVERYWHERE EXCEPT CANADA AND UNITED STATES WHEN EQUIVALENT TO A MODEL CERTIFIED TO US. EPA STANDARDS



TYPICAL - DO NOT LEAVE KEY IN ACC POSITION

Safety Labels

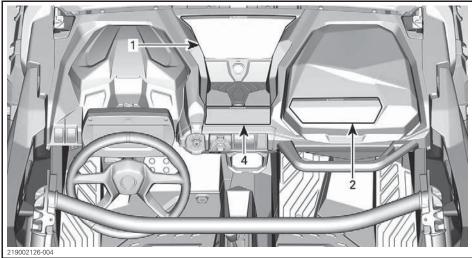
Read and understand all the safety labels on your vehicle.

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

The following labels are on your vehicle, and they should be considered permanent parts of the vehicle. They need to be clean and visible at all times. If missing or damaged, they need to be replaced. Safety labels are free of charge. See an authorized Can-Am dealer.

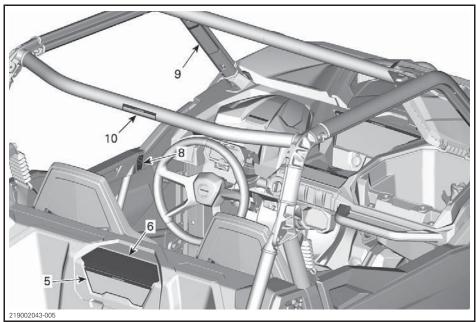
Upon replacement of parts that have warnings on them, make sure to order (free of charge) the applicable safety warnings if not already installed on the replacement part.

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.

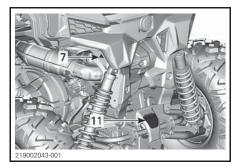


TYPICAL

IMPORTANT ON-PRODUCT LABELS (CANADA/UNITED STATES)

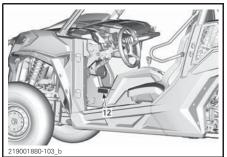


TYPICAL

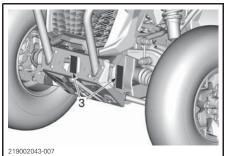


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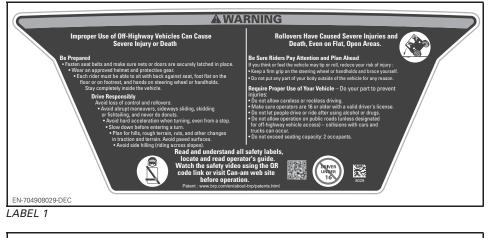
TYPICAL

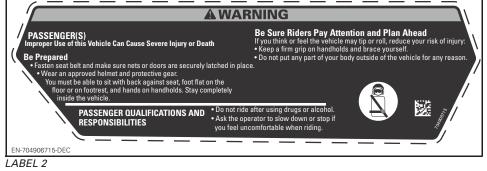


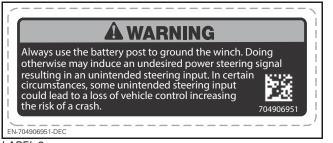
TYPICAL - DPS MODELS ONLY



TYPICAL - X rc MODELS ONLY

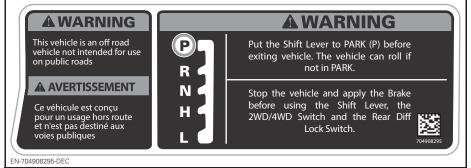




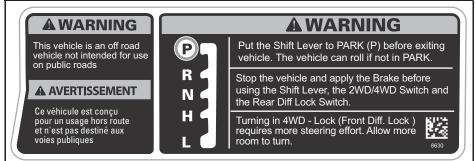




IMPORTANT ON-PRODUCT LABELS (CANADA/UNITED STATES)

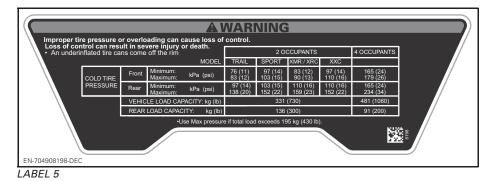


LABEL 4 - ALL EXCEPT SMART-LOK MODELS

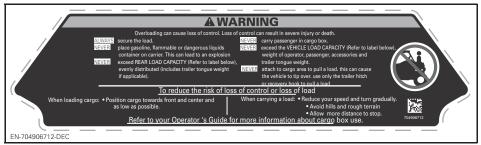


EN-704908630-DEC

LABEL 4 - SMART-LOK MODELS



IMPORTANT ON-PRODUCT LABELS (CANADA/UNITED STATES)



LABEL 6

WARNING

Do not touch when hot.



Do NOT put your arm outside of the vehicle, there is a risk of SE-VERE INJURY.



LABEL 8 - LH DOOR

IMPORTANT ON-PRODUCT LABELS (CANADA/UNITED STATES)



LABEL 8 - RH DOOR

AWARNING

Be prepared in case of rollover

If the vehicle rolls over, any part of your body (such as arms, legs, or head) outside of the cockpit can be crushed by the cage or other parts of the vehicle. Fasten seat belt and make sure net and/or door is securely latched in place to help you avoid sticking out arms or legs.

NEVER hold the cage while riding.

NEVER try to stop a rollover using your arm or leg.



LABEL 9 - RH SIDE

SAFETY INFORMATION

AWARNING

Be prepared in case of rollover

If the vehicle rolls over,

any part of your body (such as arms, legs, or head) outside of the cockpit can be crushed by the cage or other parts of the vehicle.

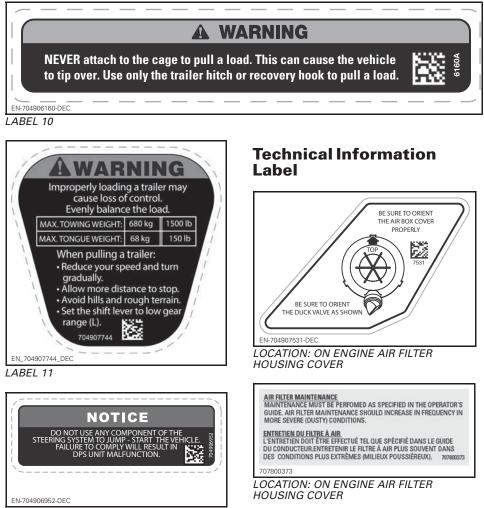
Fasten seat belt and make sure net and/or door is securely latched in place to help you avoid sticking out arms or legs.

NEVER hold the cage while riding.

NEVER try to stop a rollover using your arm or leg.



EN-704906768-DEC LABEL 9 - LH SIDE



LABEL 12

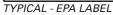
Compliance Labels

These labels indicate vehicle's compliance.



TYPICAL - EPA LABEL LOCATION

	RTVALD TO OPERATE ON UNLEADED FORMETO U.S. EPA. & DUTEURF REDULTIONE FOR ATVAND
OFF ROAD SPORT of	BHOLE.
ENGINE THIRTY	FAMILIE DE MOTEUR
PERMEATON FAMILY	FAMILLE DE PERMEATION
PERMEATION STANDARD (FEL)	LIMITE DE PERMEATION DE LA FRANCLE
CERTIFICATION STANDARD (FEL)	UNITE DES ÉMISSIONS DE LA CAMULE
INGINE DISPLACEMENT	Cruncerte.
EDHAUST EMISSION CONTROL BYSTEM	SYSTÈME DE CONTRÔLE DES ÉMISSIONS
RENEEDANEMENTS IN CENTROLLE EST CENTRE N. ST. CONTONNA AUX NOT POUR US VT. ET US VEH	DELENTED ELAGADOMEAU ONE DELENTEMENT ET DELENTOMENON
VOR'LE PRODUZINE D	OVER FOR BANTENANCE KONEDALE ENTRETEN DANS LE OUIDE DU CONDUCTEUR
BOMBARDER F	RECREATIONAL PRODUCTS INC.



BRP certifies that this ROV complies with the American National Standard for Recreational Off-Highway Vehicles, ANSI / ROHVA 1 - 2016 Standard.

BRP certifie que ce véhicule récréatif hors-route est conforme à la norme "American National Standard for Recreational Off-Highway Vehicles", ANSI / ROHVA 1 - 2016.

This roll over protective structure meets the performance requirements of ISO 3471: 2008 .

Cette structure de protection contre le retournement respecte les requis de performance de la norme ISO 3471: 2008 .

704906982

EN-704906982-DEC

LOCATED ON TOP LH BAR OF CAGE FACING THE INSIDE OF VEHICLE



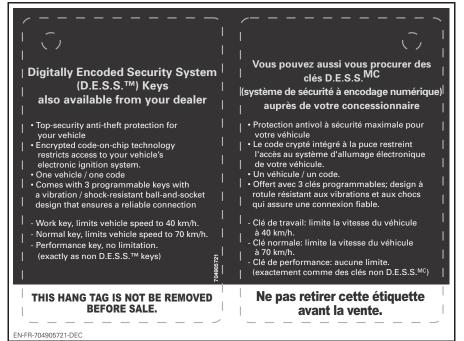
LOCATED NEAR GAS CAP

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

Hang Tag

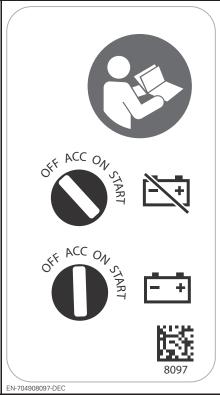
This vehicle comes with a hang tag and labels containing important safety information.

Any person who rides this vehicle should read and understand this information before riding.



TYPICAL - D.E.S.S. KEY OPTIONAL: NO D.E.S.S. KEY DELIVERED WITH THE VEHICLE

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



TYPICAL - DO NOT LEAVE KEY IN ACC POSITION

Safety Labels

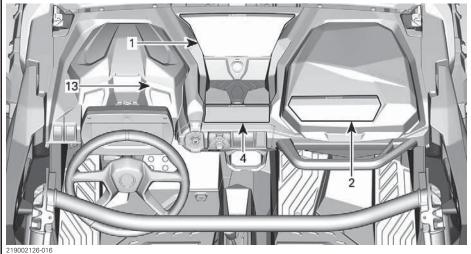
Read and understand all the safety labels on your vehicle.

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

The following labels are on your vehicle, and they should be considered permanent parts of the vehicle. They need to be clean and visible at all times. If missing or damaged, they need to be replaced. Safety labels are free of charge. See an authorized Can-Am dealer.

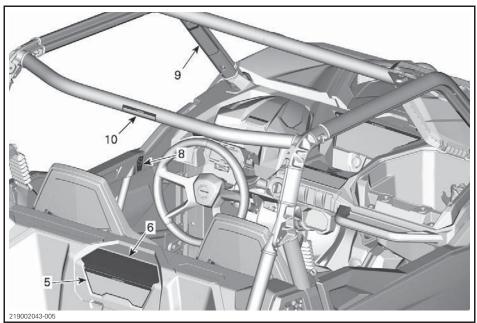
Upon replacement of parts that have warnings on them, make sure to order (free of charge) the applicable safety warnings if not already installed on the replacement part.

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.

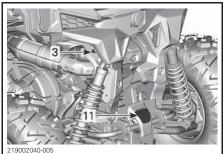


TYPICAL

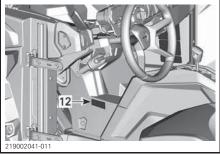
IMPORTANT ON-PRODUCT LABELS (ALL COUNTRIES EXCEPT CANADA/UNITED STATES)



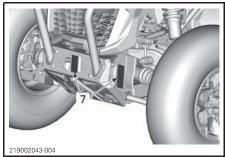
TYPICAL



TYPICAL



TYPICAL



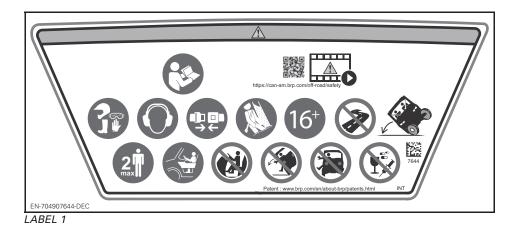
TYPICAL

- Read and understand all safety labels, locate and read operator's guide. Watch the safety video using the QR code link or visit Can-am web site before operation.
- Always wear an approved helmet and protective gear.
- Always wear ear protection.
- Fasten seat belts and nets.
- Make sure operators are 16 or older with a valid driver's license.
- Do not allow operation on public roads (unless designated for off-highway vehicle access) collisions with cars and trucks can occur.
- Avoid loss of control and rollovers: Avoid abrupt maneuvers, sideways sliding, skidding or fishtailing, and never do donuts. Avoid hard acceleration when turning, even from a stop. Slow down before entering a turn.

Plan for hills, rough terrain, ruts, and other changes in traction and terrain. Avoid paved surfaces.

Avoid side hilling (riding across slopes).

- Rollovers have caused severe injuries and death, even on flat, open areas
- Do not exceed seating capacity: 2 occupants.
- Each rider must be able to sit with back against seat, feet flat on the floor or on footrest, and hands on steering wheel or handholds.
- If you think or feel the vehicle may tip or roll, reduce your risk of injury : Keep a firm grip on the steering wheel or handholds and brace yourself. Do not put any part of your body outside of the vehicle for any reason.
- Always stay completely inside the vehicle.
- Do not let people drive or ride after using alcohol or drugs.



🛦 WARNING

- Always wear an approved helmet and protective gear.
- Always wear ear protection.
- Fasten seat belts and nets.
- Each rider must be able to sit with back against seat, feet flat on the floor or on footrest, and hands on handholds.
- If you think or feel the vehicle may tip or roll, reduce your risk of injury : Keep a firm grip on handholds and brace yourself. Do not put any part of your body outside of the vehicle for any reason.
- Always stay completely inside the vehicle.
- Never hold the cage while riding.
- Do not ride after using alcohol or drugs.



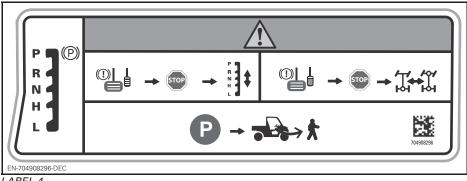
LABEL 2

Label 3





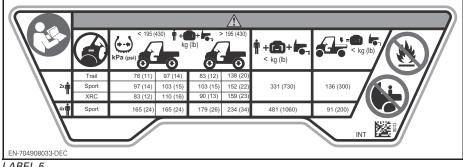
- Put the Shift Lever to PARK (P) before exiting vehicle. The vehicle can roll if not in PARK.
- Stop the vehicle and apply the Brake before using the Shift Lever and the 2WD/4WD Switch.



LABEL 4

🔒 WARNING

- Locate and read operator's guide. Improper tire pressure or overloading can cause loss of control, resulting in SEVERE INJURY or DEATH.
- Always maintain proper tire pressure as shown.
- NEVER exceed the vehicle load capacity of 331 kg (730 lb), including weight of operator, passenger, cargo, accessories and trailer tongue weight if applicable.
- Do not overload cargo box: Maximum total cargo load: 136 kg (300 lb).
- NEVER place gasoline, flammable or dangerous liquids container on carrier. This can lead to an explosion.
- NEVER carry passenger in cargo box or on tailgate.



LABEL 5

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

Label 6

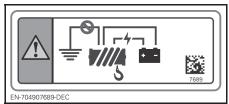
- Refer to your operator's guide for more information about cargo box use.
- NEVER place gasoline, flammable or dangerous liquids container on carrier. This can lead to an explosion.
- NEVER carry a passenger in the cargo area or on tailgate.
- When carrying a load, Reduce your speed, turn gradually, avoid hills and rough terrain and allow more distance to stop.



LABEL 6

Label 7

Never use the frame near this location to ground any electrical component such as a winch. When in use, the electrical component may induce an undesired power steering signal resulting in an unintended steering input. In certain circumstances, some unintended steering input could lead to a loss of vehicle control increasing the risk of serious INJURY or DEATH.



LABEL 7

Do NOT put your arm outside of the vehicle, there is a risk of SE-VERE INJURY.



LABEL 8 - LH SIDE



LABEL 8 - RH SIDE

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

Label 9

\Lambda WARNING

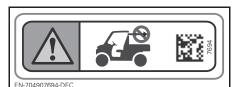
- Never try to stop a rollover using your arm or leg.
- Never hold the cage while riding.
- Fasten net and seat belt to help you avoid sticking out arms or legs.





WARNING

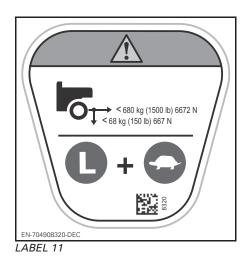
 NEVER attach to the cage to pull a load. This can cause the vehicle to tip over. Use only the trailer hitch or recovery hook to pull a load.



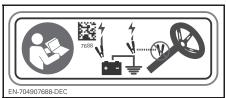
LABEL 10

Label 11

- MAXIMUM towing weight: 680 kg (1,500 lb) (6672 N)
- MAXIMUM tongue weight: 68 kg (150 lb) (667 N)
- Set the shift lever to low gear range (L).
- Reduce your speed and turn gradually.
- Avoid hills and rough terrain.
- Allow more distance to stop.



NOTICE Do not use any component of the steering system to jump - start the vehicle. Failure to comply will result in DPS unit malfunction.



LABEL 12

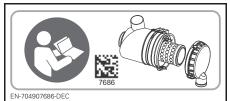
Label 13



LABEL 13 - IN EURASIAN UNION ONLY

Technical Information Labels

NOTICE To replace air filter, refer to operator's guide for procedure.



LOCATION: ON ENGINE AIR FILTER HOUSING COVER



LOCATION: ON ENGINE AIR FILTER HOUSING COVER - 1000R ONLY

Compliance Labels

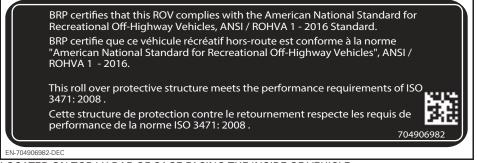
These labels indicate vehicle's compliance.



TYPICAL - EPA LABEL LOCATION



TYPICAL: WHEN APPLICABLE - EPA LABEL



LOCATED ON TOP LH BAR OF CAGE FACING THE INSIDE OF VEHICLE



LOCATED NEAR GAS CAP

REPORTING SAFETY DEFECTS

In Canada, if you believe that your vehicle has a defect which could cause a crash or could cause injury or death, you should immediately inform Transport Canada in addition to notifying Bombardier Recreational Products Inc.

If Transport Canada receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign. However, Transport Canada cannot become involved in any individual problems between you, your dealer or Bombardier Recreational Products Inc.

TO CONTACT TRANSPORT CANADA:



819-994-3328 (Gatineau-Ottawa area or internationally) Toll free : 1 800-333-0510 (in Canada)



Transport Canada - ASFAD 330 Sparks Street Ottawa, ON K1A 0N5



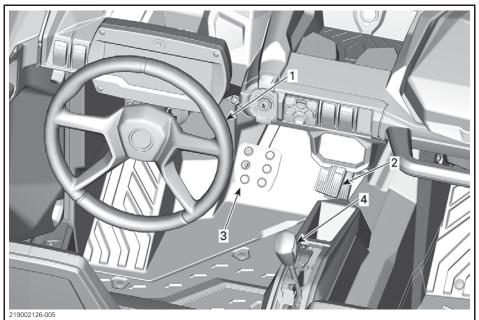
https://www.tc.gc.ca/recalls

VEHICLE INFORMATION

PRIMARY CONTROLS

It is important to know the location and operation of all controls, and to develop and practice smooth and coordinated use of them.

NOTE: Some vehicle safety labels are not shown on illustrations. For information on vehicle safety labels, refer to *IMPORTANT ON-PRODUCT LABELS*.



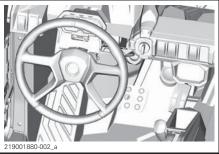
TYPICAL - PRIMARY CONTROLS

1) Steering Wheel

The steering wheel is located in front of the driver's seat.

The steering wheel steers the vehicle to the left or right.

Turn the steering wheel in the direction you want to go.



TYPICAL 1. Steering wheel

Grip the steering wheel with both hands, without having thumbs rolled around the steering wheel.

CAUTION Under rough trail conditions or when crossing an obstacle, the steering wheel could suddenly jerk on one side, causing hand or wrist injuries if the thumbs are rolled around the steering wheel.

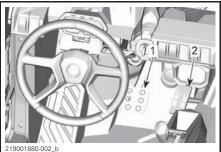
Models with DPS

The DPS (Dynamic Power Steering) reduces the effort to turn the steering wheel.

2) Accelerator Pedal

The accelerator pedal is located on the right side of the brake pedal.

The accelerator pedal controls the engine speed.



1. Brake pedal

2. Accelerator pedal

To increase or maintain vehicle speed, press on the accelerator pedal with your right foot.

To decrease vehicle speed, release the accelerator pedal.

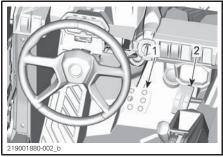
The accelerator pedal is spring loaded and should return to rest position (idle) when not pressed.

NOTE: The accelerator pedal should never be disassembled.

3) Brake Pedal

The brake pedal is located on the left side of the accelerator pedal.

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



1. Brake pedal

2. Accelerator pedal

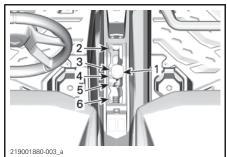
To decrease vehicle speed or to stop vehicle, press down the brake pedal with your right foot.

The brake pedal is spring loaded and should return to rest position when not pressed.

4) Shift Lever

The shift lever is located between the seats.

The shift lever is used to change the gearbox position.



- 1. Shift lever
- 2. Park
- 3. Reverse
- 4. Neutral
- 5. High range (forward)
- 6. Low range (forward)

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

A WARNING

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

Park

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

WARNING

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).

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.

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

Neutral

The neutral position disengages the gearbox.

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.

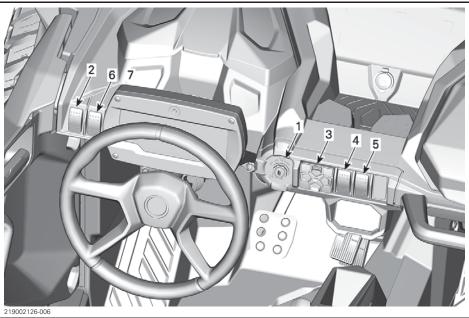
Low Range (Forward)

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.

SECONDARY CONTROLS

NOTE: Some vehicle safety labels are not shown on illustrations. For information on vehicle safety labels, refer to *IMPORTANT ON-PRODUCT LABELS*.

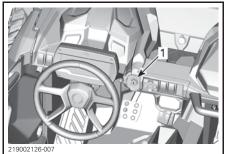


TYPICAL - SECONDARY CONTROLS

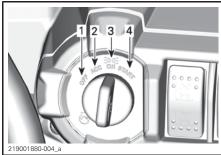
1) Ignition Switch and Keys

Ignition Switch

The ignition switch is located on the upper console area.



1. Ignition switch



- IGNITION SWITCH POSITION
- 1. OFF
- 2. ACC 3. ON
- 4. START

OFF

The key can be inserted or removed in this position only.

In OFF position, the electrical system of the vehicle is disabled.

The engine is shut down by turning the ignition switch to OFF position.

ACC

Every accessories connected to the ACC post terminal under the dashboard and the DC power outlet are turned ON by this key position.

NOTE: The ACC position also shuts down the engine

NOTICE Remember to always return your key to the OFF position for a complete electrical shutdown. Leaving the key in ACC will drain the battery and the vehicle may not restart.

ON

When the key is turned in this position, the electrical system of the vehicle is activated.

The gauge should wake-up.

Tail lights are turned ON (depends on the light switch position).

The engine can be started.

START

This position starts the engine.

NOTE: If the ignition switch is left ON for more than 30 minutes, engine will not start unless ignition switch is turned OFF, then ON again.

Keys

Basic Key

The vehicle is delivered with 2 basic key. One with a rubber cap and one without.

Those 2 mechanical keys do not have speed or torque restrictions.

D.E.S.S. Key (Available as an option)

For all D.E.S.S. related option, see an authorized Can-Am dealer for information.

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

The ignition 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.

This vehicle can be operated using 3 different types of key programming:

- Work
- Normal
- Performance

Refer to your dealer for complete information.

NOTE: Additional keys are available from your dealer as an accessory.

WARNING

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

Performance Key

The performance key 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.

Normal Key

The normal key limits the vehicle speed to 70 km/h (43 MPH) and 10% torque reduction.

Work key

The work key allows for usage of 100% of maximum engine torque but limits vehicle speed to 40 km/h (25 MPH).

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 a normal key.

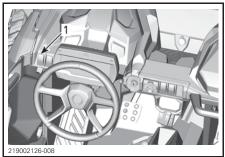
D.E.S.S. Flexibility

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

If you have more than one D.E.S.S. equipped Can-Am vehicle, each can be programmed by your authorized Can-Am dealer to accept the other vehicle D.E.S.S. keys.

2) Headlight Dimmer Switch

The headlight dimmer switch is located on the upper console.

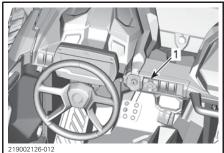


1. Headlight dimmer switch

This switch is used to select either the headlights OFF position, low or high beams.

3) Keypad (If Equipped)

The keypad is located on the upper console.

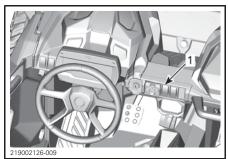


1. Kevpad

The keypad is used to navigate through various menus and options. Refer to *7.6" DIGITAL DISPLAY.*

4) 2WD/4WD/Front Diff Lock Switch (If equipped)

The 2WD/4WD/Front Diff Lock switch is located on the upper console.



1. 2WD/4WD/Front Diff Lock switch

This switch selects 2 wheel drive or 4 wheel drive mode when the vehicle is stopped.

The front diff. lock can be activated on the fly, no need to stop the vehicle to engage. To deactivate, push again

SECONDARY CONTROLS

on the switch. When the engine is stopped, the front diff lock will be deactivated.

NOTICE The vehicle must be stopped to engage or disengage the 2WD/4WD switch. Mechanical damage may occur if switch is engaged or disengaged while driving. Always unlock the front diff. before disengaging 4WD.

The front differential is fully locked when the switch is pushed upward. It's a momentary position. When the front diff is locked, the switch light will illuminate and a message will appear in the cluster for 2 seconds to say "DIFF LOCK". A padlock pictogram will appear inside the 4x4 logo. The light will turn off when the differential is unlocked and a message in the cluster will appear and show "SMART-LOK", meaning that you are back in the automatic mode. For all models with Smart-Locker, the AUTO pictogram will lit above the 4x4 logo in the cluster.

When the front differential is locked, the effort to turn the steering wheel might be higher and the response might be slower.

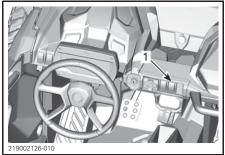
Abruptly changing direction can cause loss of control or injury. Never engage Front Diff Lock before entering a turn or when turning.

The 4WD mode is engaged when the switch is pushed upwards.

The 2WD mode is engaged when the switch is pushed downwards. The vehicle is then rear wheel drive only.

5) Front Differential Mode Switch (If Equipped)

The Front Differential Mode switch is located on the console.



1. Front Differential Mode switch

X rc models

The Front Differential Mode switch is used to choose between the TRAIL mode or ROCK mode.

Use TRAIL mode for all normal riding. The front differential will automatically synchronize the front wheels as needed.

Use ROCK mode when riding in rocky conditions to optimize traction and maneuverability. The front differential will prevent the wheels to slip by pre-charging the clutches. It will not wait to detect a slip. Based on the driver's demand (engine torque), the module will adjust the clutches to optimize traction while maintaining the ease of manoeuvrability. This function is active up to 20 km/h (12 MPH). Above 20 km/h (12 MPH), it will monitor for wheel slippage and synchronize as needed.

X xc models

The Front Differential Mode switch is used to choose between the TRAIL mode or TRAIL ACTIV mode.

Use TRAIL mode for all normal riding. The front differential will automatically synchronize the front wheels as needed.

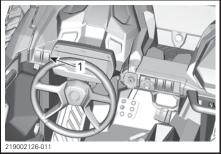
Use TRAIL ACTIV mode to increase traction on the front drive train. This mode will optimize traction while going out of a corner and/or while doing hard acceleration by the detection of the engine torque required by the driver. High speed traction is also improve by a determined precharge on the clutches maintained.

TRAIL ACTIV Mode might require adjustments on your driving style as the front drive train is going to pull more than usually.

The fully locked option of the front differential reduces the maneuverability of the vehicle in certain conditions.

6) Winch Switch (If Equipped)

The winch can be controlled from inside and outside the vehicle with the winch control switch located in the upper console.

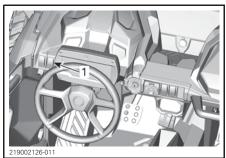


1. Winch switch

Refer to your winch *GUIDE* included with your vehicle for proper winch operation.

7) Horn Switch (On applicable models)

To activate the horn, push on the switch.

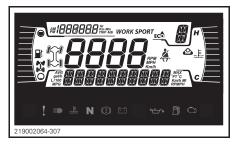


1. Horn switch

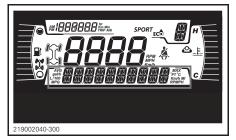
4.5" DIGITAL DISPLAY

Multifunction Display

General View



Lower Display



May display the following:

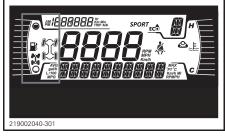
- RPM
- Speed statistics
- Engine Temperature
- Battery Voltage
- Settings
- Messages

Use LOWER button to change the displayed information.



- 219002066-007
- 1. Upper button
- 2. Lower button

Left Lateral Display



The left lateral display includes:

- Fuel level indicator
- 2X4 / 4X4 telltale
- Rear diff lock

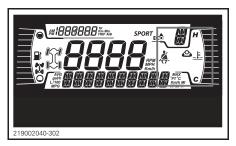


4X4 ICON FOR EUROPEAN COMMUNITY



4X4 ICON FOR ALL OTHER COUNTRIES

Right Lateral Display

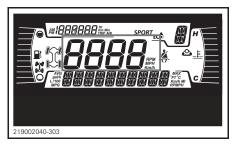


The right lateral display includes:

- Engine Temperature
- Track Kit Telltale
- Seat belt reminder

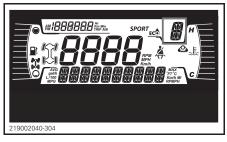
When a track kit is installed, a message will scroll in the lower display.

Central Display



Display the vehicle speed in Km/h or MPH.

Transmission Position Display

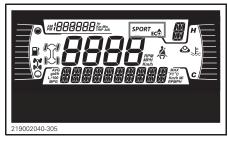


This display shows gear position of gearbox:

P (Park)

- R (reverse)
- N (neutral)
- H (High Range)
- L (Low Range)
- -- (Invalid Range)

MODE Display



The MODE display indicates the selected mode of operation:

- ECO
- SPORT

The Sport mode provides a crisper throttle response.

NOTE: The sport mode can be activated with all key types and provides the maximum performance with the key in use.

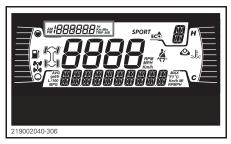
The ECO (fuel economy mode) setting reduces fuel consumption by limiting throttle response and maximum throttle opening to maintain an optimal cruising setting.

NOTE: Use ECO mode on bumpy trails to provide smoother ride conditions.

To change between modes, hold LOWER button and short press LOWER button to cycle through available modes.

DRIVE MODE	MESSAGE AT ACTIVATION
Sport	SPORT MODE
ECO	ECO MODE

Trip Display



This display shows trip informations:

- Cumulative distance odometer
- Trip A
- Trip B
- Vehicle hour meter
- Clock

Use UPPER button to change the displayed information.

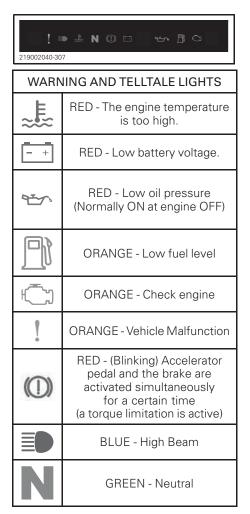
Hold UPPER button to reset Trip A/B meters.

Warning Lamps and Indicators

The following indicator lamps will alert you to a vehicle condition that may become serious. Some lamps will illuminate when starting the vehicle to make sure they work. If any lamps remain on after starting the vehicle, refer to the respective system warning lamp for further information.

NOTE: Some warning indicators appear in the display of the multifunction gauge and function the same as an indicator lamp but do not display when starting the vehicle.

Telltale Lights - Lower Bar



lcons and Indicators - Multifunction Display

ICONS AND INDICATORS	
SPORT	Denotes SPORT mode is selected.
ECO	Denotes ECO mode is selected.
When lit, seat be not buckled with vehicle immobilize Flashing when veh is moving.	
	Track kit active (If equipped)

Settings

The buttons to navigate through menus are located on the left side of the LCD display.



- 1. Upper button
- 2. Lower button

Setup

Using LOWER button, Select **SET-TINGS** and hold to enter setting menu.

Maintenance Reset

NOTE: Only when the maintenance is due.

Using LOWER button, Select **RES MAINT** and hold to reset maintenance.

Fault Codes

NOTE: Only when codes are actives.

Using LOWER button, Select **CODES** and hold to see actives fault codes. Fault codes will be scrolled on the Lower Display.

Reset Stats

Using LOWER button, select **RESET STAT** and hold to reset.

Unit Selection

This multifunction gauge is factory preset in Imperial units but it is possible to change it to Metric units.

Using LOWER button, Select **UNITS** and hold button to change units.

Setting Clock

Using LOWER button, Select **CLOCK** and hold to change units.

- 1. Press LOWER button to select clock display.
- 2. Push and hold LOWER button.
- 3. Press LOWER button to select 12:00 AM PM or 24:00 time base.
- 4. Push and hold LOWER button to acknowledge selection.
- 5. Press LOWER button to change hours (hours flash).
- 6. Push and hold LOWER button to acknowledge hour selection.
- 7. Press LOWER button to switch to minutes (minutes flash).
- 8. Push and hold LOWER button to acknowledge minutes selection.

Setting Language

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

Setting Brightness

The brightness of the LCD display can be adjusted.

4.5" DIGITAL DISPLAY

Using LOWER button, select **BRIGHT**-**NESS** and hold button to change brightness.

Using LOWER button, adjust brightness then push and hold LOWER button to acknowledge selection.

7.6" DIGITAL DISPLAY

Basic Functions

Multifunction Gauge Description

Do not adjust the display while riding, you could lose control.

General View



Lower Display



May display the following:

- RPM
- Speed statistics
- Engine Temperature
- Battery Voltage
- Settings
- Messages

The SPEED STAT display shows the maximum and the average speed. Hold MENU or OK button for 1 second to reset.

Left Lateral Display



The left lateral display includes:

- Fuel level indicator
- Tripmeter (A B)
- Odometer
- Vehicle Hour meter

Right Lateral Display



The right lateral display includes:

- Engine Temperature
- Clock
- Speed indicator

The speed indicator in this display is activated when the central display shows informations other than the speed. Otherwise it is blank.

Central Display



May display the following:

- RPM
- Vehicle speed

Transmission Position Display



This display shows gears position of gearbox:

- P (Park)
- R (Reverse)
- N (Neutral)
- H (High range)
- L (Low range)
- -- (Invalid gear)

MODE Display



The MODE display indicates the selected mode of operation:

- SPORT
- ECO

The Sport mode provides a crisper throttle response.

NOTE: The sport mode can be activated with all key types and provides the maximum performance with the key in use.

The ECO (fuel economy mode) setting reduces fuel consumption by limiting throttle response and maximum throttle opening to maintain an optimal cruising setting.

NOTE: Use ECO mode on bumpy trails to provide smoother ride conditions.

To change between modes, press DRIVE MODE button on keypad to cycle through available modes.

A message of the selected mode will be displayed on the lower display at activation and deactivation as follow:

DRIVE MODE	MESSAGE AT ACTIVATION
Sport	SPORT MODE
ECO	ECO MODE

Middle Right Display



The middle right display indicates the selected mode of operation:

- 2X4
- 4X4
- Rear diff lock
- Active tracks



7.6" DIGITAL DISPLAY



4X4 ICON FOR ALL OTHER COUNTRIES

Middle Left Display

The middle left lateral display includes:

- Seat belt reminder
- Maintenance reminder



Indicator Lamps

Warning and Telltale Lights

4 1 1	. £ N () ⊡ ↔ P ⊂ ♦ 8a
WARN	IING AND TELLTALE LIGHTS
}}	RED - The engine temperature is too high.
+	RED - Low battery voltage.
5	RED - Low oil pressure (Normally ON at engine OFF)
	ORANGE - Low fuel level
ſ	ORANGE - Check engine
1	ORANGE - Vehicle Malfunction

WARNING AND TELLTALE LIGHTS	
	RED - (Blinking) Accelerator pedal and the brake are activated simultaneously for a certain time (a torque limitation is active)
	BLUE - High Beam
Ν	GREEN - Neutral

Icons and Indicators

ICONS AND INDICATORS	
SPORT	Denotes SPORT mode is selected.
ECO	Denotes ECO mode is selected.
Ä	When lit, seat belt not buckled with vehicle immobilized. Flashing when vehicle is moving.
B	When lit, indicates that a maintenance is required. See your authorized Can-Am dealer or person of your own choosing for the maintenance.
	Track kit active (If equipped)

Settings

Setup

Using MENU button on the keypad, select **SETTINGS** and hold to enter setting menu.

OK button can be pressed instead of holding MENU button.



- 1. DRIVE MODE button
- 2. MENU button
- 3. OK button
- 4. TRIP button

Maintenance Reset

NOTE: Only when the maintenance icon is displayed.

Using MENU button, select **RES MAINT** and hold to reset maintenance.

Fault Codes

NOTE: Only when fault codes are actives.

Using MENU button, select **CODES** and hold to see active fault codes. Fault codes will be scrolled on the Lower Display.

Reset Stats

Using MENU button, select **RESET STAT** and hold to reset.

Unit Selection

This multifunction gauge is factory preset in Imperial units but it is possible to change it to Metric units.

Using MENU button, select **UNITS** and hold button to change units.

Speed/RPM

The speed and RPM display can be swapped.

Using MENU button, select **SPEED/RPM** and hold button to invert speed and RPM display.

Setting Clock

Using MENU button, Select **CLOCK** and hold to change time.

- 1. Press MENU button to select clock display.
- 2. Push and hold MENU button for 1 second.
- 3. Press MENU button to select 12:00 AM PM or 24:00 time base.
- 4. Push and hold MENU button or OK button to acknowledge selection.
- 5. Press MENU button to change hours (hours flash).
- 6. Push and hold MENU button or OK button to acknowledge hour selection
- 7. Press MENU button to change minutes (minutes flash).
- 8. Push and hold MENU button or OK button to acknowledge minute selection.

Setting Brightness

The brightness of the LCD display can be adjusted.

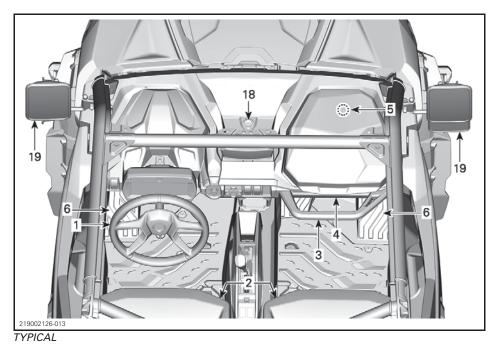
Using MENU button, select **BRIGHT**-**NESS** and hold MENU button to select the brightness setting.

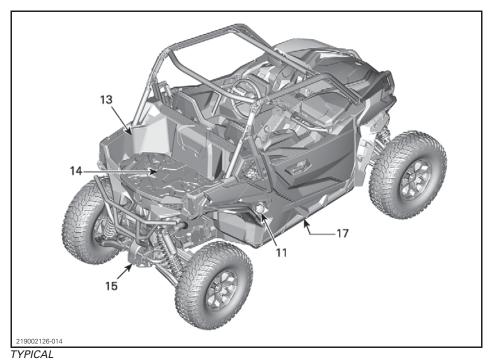
Using MENU button, adjust brightness then push and hold MENU button to acknowledge selection.

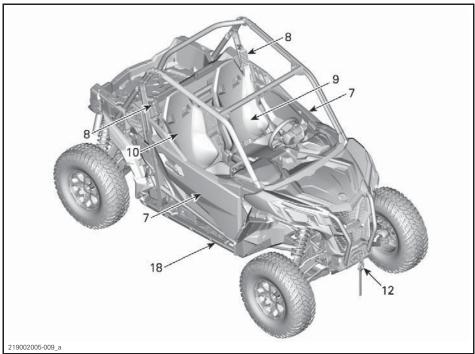
Setting Language

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

NOTE: Some vehicle safety labels are not shown on illustrations. For information on vehicle safety labels, refer to *IMPORTANT ON-PRODUCT LABELS*.







TYPICAL

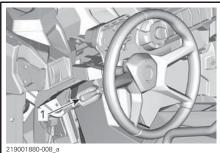
1) Tilt Steering

The steering wheel height is adjustable.

Adjust the steering wheel height to face your chest, not your head.

To adjust steering wheel height:

- 1. Unlock steering by pulling the tilt lever toward you.
- 2. Move steering wheel to the desired position.
- 3. Release tilt lever to lock steering wheel in position.



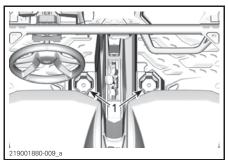
TYPICAL

1. Tilt lever

Never adjust the steering wheel height while riding. You may lose control.

2) Cup Holders

Two cup holders are located on each side of the console.

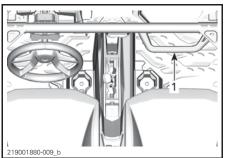


1. Cup holders

NOTE: Use only tight fitting containers, a loose container can tip over and interfere with feet movements. Do not use cup holders while riding in rough conditions.

3) Passengers Handhold

The passengers have access to a front handhold located on the console in front of the passengers storage compartment.



1. Passenger handhold

Holding the handhold helps the passenger brace against the movement of the vehicle and helps keep hands and body inside the cockpit in the event of a rollover.

Never use any part of vehicle cage as handholds. Hands can be struck by objects outside the cockpit or crushed in a rollover.

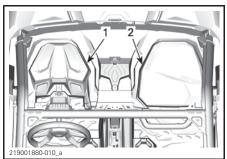
4) Storage Compartments

The vehicle is equipped with storage compartments designed to carry light objects.

Closed Storage Compartment

A storage compartment is available behind the multifunction gauge on the driver side.

A glove box is available on the passenger side.



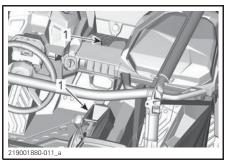
- 1. Storage compartment
- 2. Glove box

Open Storage Compartments

Multiple open storage compartments are available in the console.

🛦 WARNING

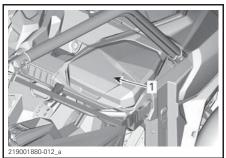
When riding vehicle, make sure no object stored in open storage compartments could cause harm in the event of a roll over.



1. Storage compartment

5) Tool Kit

A tool kit with basic tools is provided. It is located in the passenger storage compartment.



1. Tool kit

6) Footrests

The vehicle is equipped with driver and passenger footrests to allow firmly planting feet on vehicle floor, which helps to maintain proper body position while riding.

The footrests help minimize the risk of leg or foot injury.

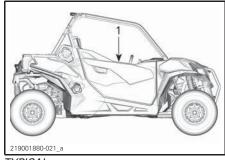
Always wear appropriate footwear. See *RIDING GEAR*.

7) Half doors

Half doors on each side of the cockpit to help arms, legs or shoulders stay inside the vehicle, thus reducing the risk of injuries. Half doors may also keep bushes or debris out of cockpit.

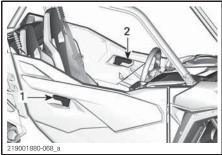
WARNING

Never operate the vehicle while the doors are open.



TYPICAL 1. Half door

To open door, pull on handle.



TYPICAL 1. Exterior handle 2. Interior handle

8) Seat Belts

This vehicle is equipped with 3 points seat belts to help protect driver and passenger in the event of a collision, rollover, or tipover. The seat belts can help keep occupants stay in the passenger compartment.

WARNING

Wear seat belts properly at all times. Seat belts reduce the risk of injury in a crash and help keep limbs inside the cockpit in a rollover or any accidents.

If driver's seat belt is not fastened when:

- The ignition is turn ON, the seat belt indicator lamp will be turned ON.
- The engine is started and shift lever is moved out of PARK, vehicle speed will be limited to a maximum of approximately 20 km/h (12 MPH) on flat ground.

WARNING

The vehicle may reach higher or lower speed depending on inclines.

To remind you to fasten the seat belt, the multifunction gauge will display the following message: SEAT BELT.

WARNING

There is no indicator light or message for the passenger seat belts. The driver is responsible for the passenger safety and should ensure the passenger buckles his seat belt.

Fastening and Adjusting the Seat Belt

The seat belt is equipped with a semicinching tab that lock the lap belt when the webbing is under tension.



tmr2014-037-005_a

1. Semi-cinching tab

To fasten the seat belt, insert the latch plate into the buckle, then pull the belt to ensure it is properly fastened.

Adjust the seat belt tightly against your body by pulling the shoulder belt upwards.



TYPICAL

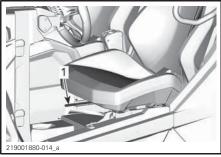
🌢 WARNING

Wear seat belt properly. Make sure it remains securely fastened and tightened against the body. Make sure it is not twisted or defective.

To release the seat belt, push on the red button on the seat belt buckle.

9) Driver's Seat

The driver's seat can be adjusted forward and backward.



1. Adjustment lever

To adjust seat, move the seat lever to unlock the seat. Release the lever to lock the seat into desired position.

A WARNING

Never adjust the seat position while driving.

10) Passenger Seat

The passenger seat is not adjustable.

11) Fuel Reservoir Cap

The fuel reservoir cap is located on the right hand side of the vehicle.

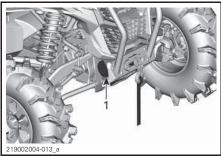


TYPICAL 1. Fuel reservoir cap

Refer to *FUEL* for information on fueling procedure and fuel requirements.

12) Winch (If Equipped)

The winch can be actuated inside the vehicle using the winch control switch on the upper console.



TYPICAL 1. Winch **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:

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

It is recommended to let the vehicle run while winching. Do not stop vehicle 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.

Refer to your winch *GUIDE* included with your vehicle for proper winch operation.

Intensive use of the winch may cause the built-in circuit breakers to momentarily turn OFF. In such a case, wait a moment, then continue winching. the breakers automatically turn ON once they cooled down.

13) Cargo Box

The cargo box may be used for various types of cargo.

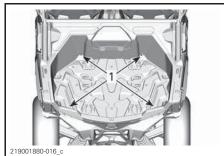
🛦 WARNING

To reduce the risk of loss of control or loss of load, use the cargo box only in accordance with *CARRY-ING LOADS* in the *SAFETY INFOR-MATION* section.



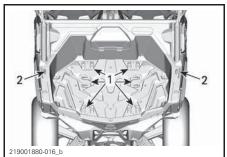
14) Anchoring Hooks

To provide anchoring point in order to secure cargo inside the cargo box, 4 anchoring hooks are located inside the cargo area.



TYPICAL 1. Anchoring Hooks

There are 6 anchoring points inside the cargo box to install LinQ attachments and 2 on top of the sides.



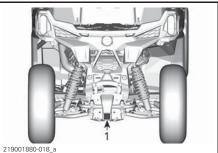
TYPICAL

- 1. LinQ mounting point in cargo box
- 2. LinQ mounting point on cargo box sides

NOTICE Never lift vehicle using anchoring hooks.

15) Trailer Hitch

The vehicle comes equipped with a $50.8 \text{ mm} (2 \text{ in}) \times 50.8 \text{ mm} (2 \text{ in})$ box size standard receiver hitch.



TYPICAL 1. Receiver hitch

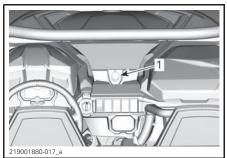
For the proper usage of the hitch support, refer to *MOVING LOADS AND DOING WORK*.

WARNING

To reduce the risk of loss of control or loss of load, always respect the maximum hauling capacity.

16) 12-Volt Power Outlets

Convenient for handheld spotlight or other portable equipment.

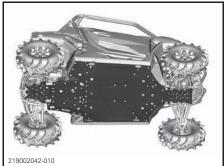


1. 12 V power outlets

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

17) Full Underbody Skid Plate

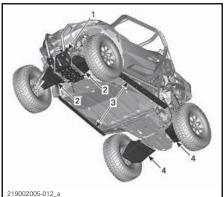
Skid plates provide essential protection.



TYPICAL

18) Rock Sliders and **Suspension Arm Protectors (Maverick Sport X rc only**)

Rock sliders for additional lower body protection.



1. Front skid plate

- 2. Front arms protector
- Rock sliders
 Rear arms protector

19) Side Mirrors (On applicable models)

This vehicle may be equipped with side mirrors.

The mirrors can be adjusted to suit driver preferences.

WARNING

Do not adjust mirrors while riding. You could lose control.

TUNE YOUR RIDE

Suspension Adjustment Guidelines

Your vehicle handling and comfort depend upon suspension adjustments.

WARNING

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

Choice of suspension adjustments vary with vehicle load, personal preference, riding speed and terrain condition.

The best way to set up the suspension, is to start from factory settings, then customize each adjustment one at a time.

Front and rear adjustments are interrelated. It may be necessary to readjust the rear shock absorbers after adjusting front shock absorbers for instance.

Test run the vehicle under the same conditions; trail, speed, load, etc. Change one adjustment and retest. Proceed methodically until you are satisfied.

Position 2

-		
FRONT SUSPENSION FACTORY SETTINGS		
ADJUSTMENT	MODEL	FACTORY SETTING
	Maverick Trail	Cam position 1 (soft)
Spring preload	Maverick Sport	84.8 mm
	Maverick Sport X rc and X xc	104.9 mm
Compression damping	Maverick Sport X rc and X xc	Position 2
	REAR SUSPENSION FACTORY SE	TTINGS
ADJUSTMENT	MODEL	FACTORY SETTING
	Maverick Trail	Cam position 1 (soft)
Spring preload	Maverick Sport	87.8 mm
	Maverick Sport X rc and X xc	49.6 mm
Compression	Mayerick Sport X rc and X vc	Position 2

Maverick Sport X rc and X xc

Suspension Factory Settings

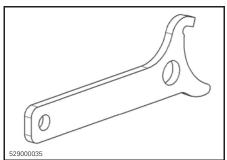
damping

TUNE YOUR RIDE

Suspension Adjustments

Spring Preload Adjustment

Following are guidelines to fine-tune suspension. Use suspension adjustment tool provided in the tool kit.



SUSPENSION ADJUSTMENT TOOL

Shorten the spring for a firmer ride and rough riding condition or when pulling a trailer.

Lengthen the spring for a softer ride and smooth riding condition.

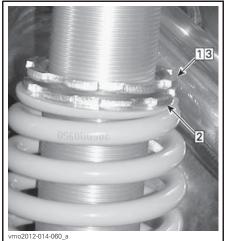
NOTE: Factory settings are suitable for almost all conditions. Take into consideration that an increase in ground clearance can affect the handling of the vehicle.

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

Lift the vehicle. Spring length should be equal on both sides.

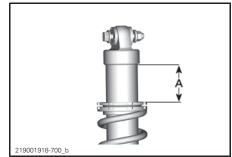
NOTE: Spring preload affects ground clearance.

Adjust spring preload by turning the adjuster ring.



TYPICAL

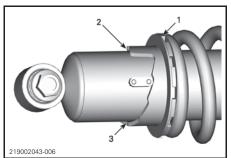
Step 1: Loosen top locking ring Step 2: Turn adjusting ring accordingly Step 3: Tighten top locking ring



A. Distance to measure

Adjust by turning adjusting cam.

Maverick Trail Models

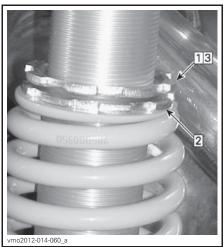


TYPICAL

- Turn adjusting cams
 Soft adjustment
- 3. Hard adjustment

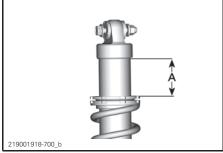
Maverick Sport Models

Adjust spring preload by turning the adjuster ring.



TYPICAL

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

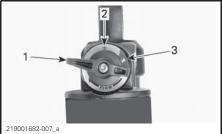


A. Distance to measure

Shock Damping Adjustments (X rc and X xc only)

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



- Position 1 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.

DPS Function (If equipped)

The Dynamic Power Steering (DPS) provides a computer controlled, variable power assist, achieved by an electric motor to optimize the amount of steering input required by the rider.

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

The gasoline must have the following minimum octane requirements:

RECOMMENDED OCTANE RATING	
Regular (800 and 1000)	AKI (R+M)/2 octane rating of 87, or a RON octane rating of 92
Premium (1000R)	AKI (R+M)/2 octane rating of 91, or a RON octane rating of 95

Use unleaded gasoline containing MA-XIMUM 10% ethanol.



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.

Vehicle Fueling Procedure

WARNING

- Fuel is flammable and explosive under certain conditions.
- Never use an open flame to check fuel level.
- Never smoke or allow flame or spark in vicinity.
- Always work in a well-ventilated area.
- Vehicle must be on a level surface to perform fueling.
- 1. Place vehicle on a level surface.
- 2. Stop engine.

A WARNING

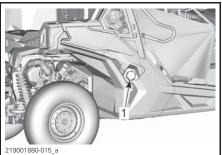
Always stop engine before refueling.

3. Have driver and passengers get out of vehicle.

A WARNING

Do not allow anyone to remain in the vehicle while fueling. If there is a fire or explosion during fueling, a vehicle occupant could be unable to quickly leave the area.

4. Unscrew slowly the fuel reservoir cap counterclockwise to remove it.



219001880-015 TYPICAI

1. Fuel reservoir cap

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

- 5. Insert the spout into the filler neck.
- 6. Pour fuel slowly so that air can escape from the tank and prevent fuel flow back. Be careful not to spill fuel.
- 7. Stop filling when the fuel reaches the bottom of filler neck. **Do not overfill.**

A WARNING

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

8. Fully tighten fuel reservoir cap clockwise until ratchet noise is heard.

WARNING

Always wipe off any fuel spillage from the vehicle.

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.
- Avoid pressing accelerator pedal more than 3/4 of the stroke.
- Avoid sustained accelerations.
- Avoid prolonged cruising speeds.

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

Brakes

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

Belt

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

During the break-in period:

- Avoid strong acceleration and deceleration.
- Avoid pulling a load.
- Avoid high speed cruising.

BASIC PROCEDURES

Starting the Engine

Insert key in ignition switch and turn to the ON position.

Press the brake pedal.

NOTE: If shift lever is not set to PARK (P), the brake pedal must be pressed to allow engine starting.

Turn the key to the start position and hold until the engine starts.

NOTE: Do not press the accelerator pedal. If the accelerator pedal is pressed at least 50%, the engine will not start.

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

NOTICE If engine does not start after a few seconds, do not hold the start position more than 10 seconds. Refer to *TROUBLESHOOTING*.

Operating the Shift Lever

Apply brakes and select the desired shift lever position while the engine is at idle.

Release brakes.

NOTICE When changing gear selection, always completely stop the vehicle and apply the brakes prior to shifting. Damage to the gearbox may occur.

Choosing the Correct Range (Low or High)

It is important to limit situations known to make the drive belt slip excessively. The main reason the drive belt will slip is if the gearbox is in high range when it should be in low range.

Pay attention to the following:

Low range

Low range should be used whenever:

- Pulling
- Pushing

- Hauling a load
- 4x4 applications
- Mud holes
- Water holes
- Crossing obstacles
- Climbing onto trailer
- Hill climbing

It is also recommended to use low range if driving for prolonged periods at speeds under 24 km/h (15 MPH)

Please refer to *BREAK-IN PERIOD* for drive belt break-in information.

High range

High is the default riding range.

Electronic Drive Belt Protection (if available and activated on your model)

Some vehicles have the electronic drive belt protection function activated.

Refer to your authorized Can-Am dealer for availability and possible activation.

This function is activated when riding at too slow speed for the **high range**, such as in the following situations:

- Pulling
- Pushing
- Hauling a load
- 4x4 applications
- Mud holes
- Water holes
- Crossing obstacles
- Climbing onto trailer
- Hill climbing

In the above mentioned situations the electronic drive belt protection will help protect the CVT drive belt from being damaged by activating the engine torque limiter. The gauge will also scroll a *LOW GEAR* message, suggesting the operator to immobilize the vehicle and set to LOW GEAR.

BASIC PROCEDURES

Whenever the electronic drive belt protection is activated, you MUST shift in LOW range. Refer to *OPER-ATING THE SHIFT LEVER*.

Apply brakes to immobilize vehicle. Put shift lever in reverse (R), and back down the hill, barely releasing brakes to remain at low speed. Do not attempt to turn around. Never coast down hill while vehicle is in neutral. Do not perform hard braking as it increases the risk of tipover.

Stopping the Engine and Parking the Vehicle

WARNING

Avoid parking on steep slope as the vehicle may roll away.

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

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.

Release accelerator pedal and use brakes to completely stop the vehicle.

Set shift lever in PARK position.

Turn key in ignition switch to OFF position.

Remove key from ignition switch.

If you must park on a steep incline or if the vehicle is carrying cargo, block the wheels using rocks or bricks.

Tips for Maximizing Drive Belt Durability

Riding style and conditions have a direct impact on drive belt durability. Your vehicle features a CVT system design that is optimized to offer the best performance. The CVT and drive belt have successfully endured thousands of miles of durability tests. However, to maximize drive belt durability and to prevent premature failures, it is important that the operator understands the limits of a belt driven CVT system and adapts their riding style and speed accordingly.

If riding in any of the conditions listed below, BRP highly recommends not to constantly hold the throttle wide open (WOT) for more than five (5) minutes.

- High ambient temperatures (above 30°C (86°F)
- Heavy loads: Passengers / Heavy cargo
- Heavy drag: Soft sand / Hill climbing / Mud / Using a track kit.

After a few minutes at WOT, partially release the accelerator and allow the CVT to cool down.

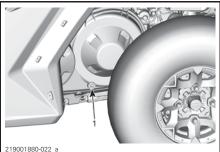
For more tips for maximizing the drive belt durability, refer to *CHOOSING THE CORRECT RANGE (LOW OR HIGH)*.

SPECIAL PROCEDURES

What to do if Water is Suspected to be in the CVT

If water is present in the CVT, the engine will accelerate but the vehicle will remain still.

NOTICE Stop the engine and drain the water to avoid damage to the CVT.



TYPICAL - LEFT SIDE OF VEHICLE UNDER CARGO BOX 1 CVT drain

See an authorized Can-Am dealer, a repair shop or person of your choosing to have the CVT inspected and cleaned.

What to do if Battery is Drained out

The vehicle can be jump started by using the red (+) cable to the battery positive pole and the black (-) cable to the vehicle chassis.

NOTICE Do not connect any electrical source to the steering column or components which are in contact with DPS.

What to do if Vehicle Rolled Over

Abrupt maneuvers, sharp turns, side hilling or accident may cause vehicle to rollover

Should the vehicle be rolled over, it will be necessary to have it transported to an authorized Can-Am dealer for inspection as soon as possible. NEVER START THE ENGINE!

Points to be verified, including but not limited to:

- All fluid levels
- Seat belts, including retractors, buckles and semi-cinching tabs
- Cage
- Steering system
- Suspension

What to do if Vehicle is Submerged

Should the vehicle become immersed, it will be necessary to have it transported to an authorized Can-Am dealer as soon as possible.

NOTICE Never start the engine as immersion of the vehicle can cause serious damage to the engine if the correct restart procedure is not followed

TRANSPORTING THE VEHICLE

When contacting a towing or transporting service, be sure to ask if they have a flatbed trailer, loading ramp or power ramp to safely lift the vehicle and tie-down straps. Ensure the vehicle is properly transported as specified in this section.

NOTICE Do not tow this vehicle — towing can seriously damage the vehicle's drive system.

NOTICE Avoid using chains to tie the vehicle — they may damage the surface finish or plastic components.

Make sure no loose objects are present inside vehicle during vehicle transportation.

Always transport the vehicle facing forward to avoid damaging the windshield or other components. Parts may detach during transport.

Before attempting to mount vehicle onto a platform or a trailer, make sure to respect the following safety precautions.

SAFETY PRECAUTIONS

Carrying equipment	The carrying item (platform or trailer or flat bed) must be of appropriate dimensions and capacity to safely support and transport the vehicle.
Hauling vehicle	Do not exceed vehicle hauling capacity and specifications. Ensure the trailer or platform is properly secured to the hauling vehicle hitch.

SAFETY PRECAUTIONS	
Visibility	Ensure you have a good visibility during the entire maneuver.
Terrain	The hauling vehicle and trailer must be on a leveled surface. Use wheel chocks on trailer and hauling vehicle to avoid any movement.
Ramps	Use ramps with proper rating and secure ramps to the trailer or platform. Avoid steep ramps.
Bystanders	Always make sure bystanders are not close to the vehicle or the trailering equipment while climbing up.

Using vehicle power to climb onto trailering equipment

When vehicle can climb on its own power, proceed as follows;

Wear protective gear.

Fasten seat belt.

Use low gear only (if equipped).

If vehicle has 4wd option, use it.

When driving remain seated at all times.

Ensure proper alignment on rails or platform.

- 1. Start from a sufficient distance from the trailer to align the vehicle in a straight line with the ramps. Never attempt to turn while getting closer to the ramp. Rear wheels might not be aligned once you get to the ramp and vehicle may fall off.
- 2. Slowly climb the front wheels onto the ramp to verify alignment.

- 3. Back off the vehicle, verify ramps are still secure, then proceed at proper speed.
- 4. Carefully drive vehicle onto platform or trailer. Use sufficient speed to climb without spinning or abruptly accelerating. Avoid acceleration while on ramps to prevent ramps movement.
- 5. If trailer is inclined towards front, simply let vehicle roll in without acceleration.
- Once vehicle is climbed, put shift lever to Park. Apply parking brake (if equipped).

When vehicle cannot move on its own power, or in case overshooting is a risk or if any dangerous condition prevents for embarking on its own power, proceed using a winch;

Using a winch to pull vehicle onto trailering equipment

When vehicle cannot climb on its own power, proceed as follows;

WARNING

Have the help of an assistant. One person should be in vehicle to have access to vehicle steering, brakes and winch switch, while the other person controls the environment and safety of the maneuver.

Ensure the winch hook can be safely attached to a proper anchoring point. Use proper rigging.

NOTE: If vehicle can be started safely, let engine idle during winching to avoid draining the battery.

1. Place shift lever to NEUTRAL (N).

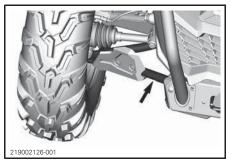
- 2. If the vehicle is equipped with a winch, use the winch to roll the vehicle on the platform.
- 3. If the vehicle is not equipped with a winch, proceed as follows:
 - 3.1 Attach strap to lower front bumper anchor.
 - 3.2 Attach the strap to the winch cable of the towing vehicle.
 - 3.3 Pull the vehicle on the flatbed trailer with the winch.
- 4. Put shift lever to Park. Apply parking brake (if equipped).

Securing vehicle for transport

🛦 WARNING

Never use the winch to secure the vehicle during transport.

- 1. Remove the key from the vehicle.
- 2. At rear, secure the vehicle on both sides using a strap around the suspension arm as close to the wheel as possible.
- 3. At front, secure the vehicle on both sides using a strap around the lower suspension arm as close to the wheel as possible.



4. Strap the rear tires by using tire towing straps.

- 5. Firmly attach the rear suspension tie-down straps to both sides of the rear of the trailer with ratchets.
- 6. Ensure that both the front and rear wheels are firmly attached to the trailer.

Getting vehicle out of trailer

Vehicle may have moved during transport. Ensure vehicle is properly aligned with ramps before proceeding.

Visibility will be greatly reduced when backing off from the trailer. Have the help of an assistant to ensure proper alignment and safe environment.

LIFTING AND SUPPORTING THE VEHICLE

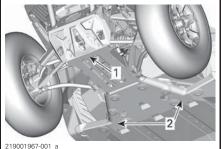
Front of Vehicle

Place vehicle on a flat non slippery ground.

Ensure vehicle shift lever is set to PARK.

Install an hydraulic jack under front skid plate.

Lift front of vehicle and install a jack stand on each side under frame section.



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1. Front of vehicle 2. Frame section

Lower hydraulic lift and ensure vehicle is supported safely onto both jack stands.

Rear of Vehicle

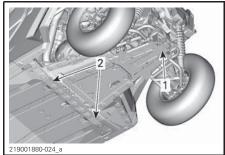
Place vehicle on a flat non slippery ground.

Activate 4WD mode.

Ensure vehicle shift lever is set to PARK.

Install an hydraulic jack under the skid plate.

Lift rear of vehicle and install a jack stand on each side under frame section in front of rear wheel.



- 1. Lifting location under skid plate
- 2. Frame section to install jacks under.

Lower hydraulic lift and ensure vehicle is supported safely onto both jack stands. This page is intentionally blank

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.

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.

Perform periodic checks and follow the maintenance schedule. **The maintenance schedule does not exempt the pre-ride inspection**.

Verifying fault codes, as first maintenance step, is a good practice and is highly recommended.

🌢 WARNING

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

EPA Regulation - Canadian and USA Vehicles

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 Off-Road dealers.

Although an authorized Can-Am Off-Road dealer has an in-depth technical knowledge and tools to service your vehicle, the emission-related warranty is not conditioned on the use of an authorized Can-Am Off-Road dealer or any other establishment with which BRP has a commercial relationship.

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.

For emission-related warranty claims, BRP is limiting the diagnosis and repair of emission-related parts to the authorized Can-Am Off-Road dealers. For more information, please refer to the *US EPA EMISSION-RELATED WARRANTY* contained in the *WARRANTY* section.

You must follow the instructions for fuel requirements in the fueling section of this manual. 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.

POST OPERATION CARE AFTER EACH USE IN AN EXTREME ENVIRONMENT

Rinse the vehicle and its components with fresh water

Clean the CVT air filters (refer to MAINTENANCE PROCEDURES subsection)

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

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

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

POST OPERATION CARE AFTER EACH USE IN AN EXTREME ENVIRONMENT

Clean radiator (refer to MAINTENANCE PROCEDURES subsection)

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

Carefully clean drive shaft bellows

SEVERE DUSTY CONDITIONS

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 trail riding conditions

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

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 YEAR OR EVERY 3 000 KM (2,000 MI) OR 200 HOURS (whichever comes first)

EVERY YEAR OR EVERY 1 500 KM (1,000 MI) OR 100 HOURS (whichever comes first)

Check fault codes

Perform all items indicated in the pre-ride inspection.

Replace engine oil and filter

Inspect gearbox oil level and look for contamination (every 3000 km)

Replace gearbox oil (Perform at the first 3000 km and then every 2 years or 6000 km)

MAINTENANCE SCHEDULE

EVERY YEAR OR EVERY 3 000 KM (2,000 MI) OR 200 HOURS (whichever comes first) EVERY YEAR OR EVERY 1 500 KM (1,000 MI) OR 100 HOURS (whichever comes first) Inspect and clean engine air filter. Replace if needed Inspect steering system for abnormal play and damages (column, rack and pinion, bellows) Inspect the tie rod ends and ball joints for play and inspect bellows condition Inspect wheel bearings for abnormal play Inspect suspension arm bushing and wear plates. Replace if needed. (if equipped) Inspect CV joints and rubber bellows condition (check for abnormal play in the joints and for cuts in the rubber bellows) Inspect tightening torgue of all suspension arm bolts and rear knuckle bolts. Tighten to specification if needed. Tighten the shock absorber fasteners to specification every 3000 km (Maverick Sport models) Lubricate front and rear stabilizer bar bushings. Inspect and clean the brake system (fluid level, pads, discs, lines, calipers) Check front differential oil level and look for contamination and overall condition (vents. mount bolt torque, seals) Inspect battery condition and connections Inspect propeller shaft U-joints for abnormal play. Clean exhaust pipes and muffler area Clean muffler spark arrester Adjust valve clearance Replace fuel vent breather filter Inspect CVT drive belt Inspect and clean CVT pulleys Inspect centrifugal levers and rollers of drive pulley Inspect and lubricate drive pulley hub needle bearing Inspect input and output shaft seals (engine, gearbox, differential) Tighten cage fasteners Inspect and clean seat belts retractors and buckles Verify coolant level and adjust if needed

EVERY TWO YEARS OR EVERY 6 000 KM (4,000 MI) OR 200 HOURS (whichever comes first)

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

Replace front differential oil

Replace gearbox oil

Replace brake fluid (must be performed every 2 years)

Verify cooling system

Test engine coolant strength + level

Verify fuel system for leaks (including evaporative emission system components if equipped)

Verify fuel pump pressure (idle and WOT)

Replace spark plugs

Clean vehicle speed sensor

Replace canister vent pre-filter (evaporative emission system) if equipped

EVERY 5 YEARS OR EVERY 12 000 KM (8,000 MI) (whichever comes first)

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

Replace engine coolant

MAINTENANCE PROCEDURES

This section includes instructions for basic maintenance procedures.

Due to the complexity of some of the maintenance procedures, good mechanical skills are required. If you are not comfortable with these procedures, do not hesitate to contact an authorized Can-Am off-road dealer, repair shop or person of your own choosing.

Unless otherwise indicated, always turn ignition switch to the OFF position before performing any maintenance and remove key.

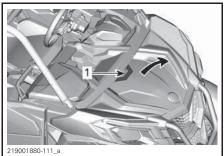
WARNING

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

Accessing Maintenance Components

Front Service Cover

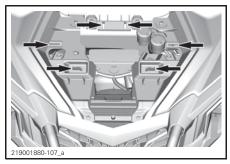
To open the front service cover, pull up on handle toward the front.



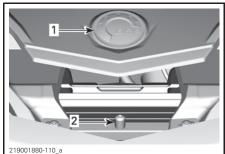
^{1.} Handle

It is very important to follow the steps shown to close the front service cover.

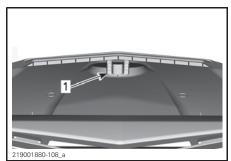
1. Locate the trim clips under the service cover.



2. Align the BRP logo with the locating dowel.



- 1. BRP logo
- 2. Locating dowel pin



1. Locating slot on underside of service cover

- 3. Slide the front edge of the service cover under the front fascia.
- 4. Push down cover making sure all the tabs are fully seated.

Seats

To remove the seats to access the rear service cover, remove the seats as follow.

MAINTENANCE PROCEDURES

Remove the seat cushion by lifting the front up and pulling toward the front, remove the backrest by pulling the lower part toward the front and lifting up.



SEAT CUSHION Step 1: lift front of seat Step 2: Pull toward the front

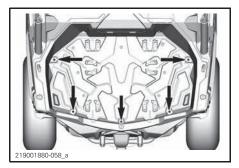


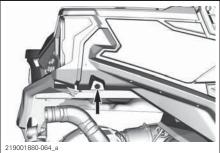
SEAT BACKREST Step 1: Pull toward the front Step 2: Lift

Rear Body Module

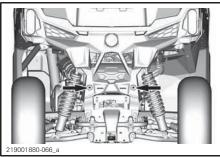
To remove the rear body module;

1. Remove cargo box retaining screws.





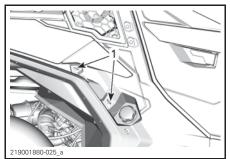
RH SIDE SHOWN, REPEAT ON LH SIDE



TYPICAL

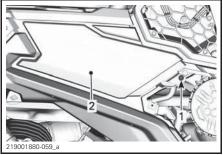
2. On RH side, remove air filter access cover and side panel.

MAINTENANCE PROCEDURES

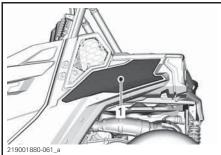


TYPICAL

1. Quarter turn fasteners

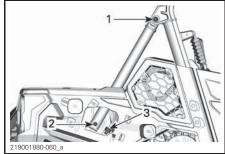


- 1. Plastic rivet
- 2. Side panel
- 3. On LH side, remove side panel.



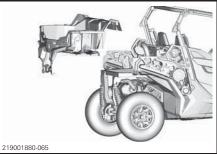
TYPICAL

- 1. Side panel
- 4. On both sides, disconnect rear lights electrical connectors and remove the rear cage extensions.



TYPICAL

- 1. Cage extension upper screw
- 2. Cage extension lower screw
- 3. Electrical connector
- 5. Lift rear body module.



TYPICAL

Engine Air Filter

NOTICE Never modify the air intake system. Otherwise, engine performance degradation or damage can occur. The engine is calibrated to operate specifically with these components.

Engine Air Filter Replacement Guideline

Engine air filter inspection and replacement frequency should be adjusted according to riding conditions as it is critical to ensure proper engine performance and life span.

Engine Air filter inspection and replacement frequency must be increased for the following severe riding conditions:

- Riding on dry sand.

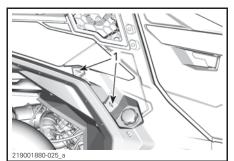
- Riding on dry dirt covered surfaces.
- Riding on dry gravel trails or similar conditions.
- Riding in areas with high concentration of seeds or crop husks.
- Riding in severe snow conditions.

NOTICE When riding in dusty conditions or sand, the air box needs to be cleaned before every ride.

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

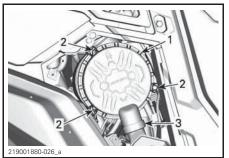
Engine Air Filter Removal

Remove side access cover by unscrewing the quarter turn fasteners.



1. Quarter turn fasteners

Unlatch air filter cover and remove air filter.



TYPICAL - RH SIDE OF VEHICLE, UNDER CARGO BOX 1. Air filter cover

- 2. Latches
- 3. Duck bill valve

The filter fits tightly over the outlet tube and there will be some initial resistance. Gently move the end of the filter back and forth to break the seal, then rotate while pulling straight out. Avoid knocking the filter against the housing.

Engine Air Filter Cleaning

Inspect the filter for any signs of leaks. A streak of dust on the clean side of the filter is a telltale sign. Replace filter if there is any damages. Eliminate any source of air leaks before installing a new filter.

Clean engine air filter by tapping out heavy dust from paper element, this will allow dirt and dust to get out of the paper filter.

NOTICE It is not recommended to blow compressed air on the paper element; this could damage the paper fibers and reduce its filtration ability when used in dusty environments. If engine air filter is too dirty and cannot be cleaned following the recommended procedure, it should be replaced.

Use a clean damp cloth to wipe both the filter sealing surface and the inside of the outlet tube. Ensure that the outlet tube sealing area is undamaged.

Inspect air filter housing for cleanliness.

Duckbill Valve Cleaning

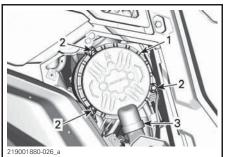
Visually check and physically squeeze the duckbill valve. Make sure the valve is flexible and not inverted, damaged or plugged.

Engine Air Filter Installation

Insert the filter carefully. Seat the filter by hand, making certain it is inserted completely into the air cleaner housing. Apply pressure by hand at the outer rim of the filter, not the flexible center.

Secure air filter cover with latches.

Inspect and carefully clean gasket in the groove of the cover. Replace if damaged.



RH SIDE OF VEHICLE, UNDER CARGO BOX 1. Air filter cover

- Latches
 Duck bill valve

CVT Air Filter

CVT air filter inspection and cleaning frequency should be adjusted according to riding conditions as it is critical to ensure proper engine performance and life span.

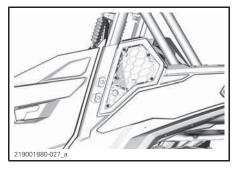
CVT air filter inspection and cleaning frequency must be increased for the following severe riding conditions:

- Riding on dry sand.
- Riding on dry dirt covered surfaces.
- Riding on dry gravel trails or similar conditions.
- Riding in muddy conditions.
- Riding in areas with high concentration of seeds or crop husks.
- Riding in severe snow conditions.

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

CVT Air Filter Removal

Remove screws.

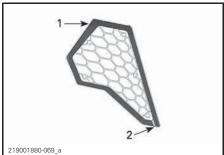


CVT Air Filter Inspection and Cleaning

- 1. Inspect filter and replace if damaged.
- Remove the seals.
- 3. Clean filter and seals using a solution of soft soap and water, then rinse.
- 4. Gently shake off excess water and allow filter and seals to dry at room temperature.
- 5. Clean inside the CVT air inlet with a vacuum cleaner.

CVT Air Filter Installation

Install seals in CVT filter. Make sure the upper ends of the seals touch and there is a gap at the bottom to allow water to drain.



- 1. Seal touching
- 2. Gap

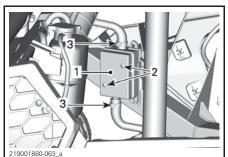
Reinstall CVT air filter.

NOTICE Maintaining a clean CVT air filter will maximize air flow for an optimum CVT components lifespan.

Evaporative Emission System Pre-Filter (If Equipped)

Evaporative Emission System Pre-Filter Replacement

- 1. Remove rear body module, refer to ACCESSING MAINTENANCE COMPONENTS.
- 2. On LH side, remove side panel.
- 3. Remove the hose clamps.
- 4. Remove the retaining screws.
- 5. Remove the pre-filter assembly.



1. Pre-Filter

- 2. Retaining screw
- 3. Clamps
- 6. Install a new pre-filter assembly.

TIGHTENING TORQUE

Pre-filter retaining screw	2.5 N∙m ± 0.5 N∙m (22 lbf∙in ± 4 lbf∙in)
----------------------------------	---

- 7. Secure hoses with clamps.
- 8. Install rear body module and tighten all screws to specifications.

TIGHTENING TORQUE		
Cargo box retaining screw	2.5 N∙m ± 0.5 N∙m (22 lbf ∙in ± 4 lbf ∙in)	
Upper cage extension screw	24.5 N∙m ± 3.5 N∙m	
Lower cage extension screw	(18 lbf∙ft ± 3 lbf∙ft)	

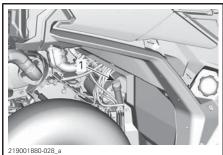
Engine Oil

Engine Oil Level Verification

NOTICE Operating the engine with an improper level may severely damage engine.

NOTICE Check oil level when engine is cold.

- 1. Place vehicle on a level surface.
- 2. Clean around dipstick to avoid foreign particles falling down the tube.
- 3. Unscrew dipstick then remove it and wipe clean.



TYPICAL

- 1. Engine oil dipstick
- 4. Reinstall dipstick, screw in it completely.
- 5. Remove dipstick and check oil level. It should be near or equal to the upper mark.



1. Full 2. Add

To add oil, remove the dipstick. Place a funnel into the dipstick hole.

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

Repeat the above procedures until oil level reaches the dipstick's upper mark.

NOTICE Do not overfill. Wipe off any spillage.

Properly tighten dipstick.

Recommended Engine Oil

Rotax[®] engines were developed and validated using the XPS[™] oil. BRP recommends the use of its XPS engine oil or an equivalent at all time. Damages caused by the use of an oil not suitable for the engine may not be covered by the BRP Limited Warranty.

XPS RECOMMENDED ENGINE OIL	
General purpose	4T 5W40 Synthetic blend oil
Cold temperature	4T 0W40 Synthetic oil

XPS RECOMMENDED ENGINE OIL

Warm temperature

4T 10W50 Synthetic oil

IF THE RECOMMENDED XPS ENGINE OIL IS NOT AVAILABLE

Use a 4-stroke SAE engine oil meeting or exceeding the following lubricant industry specifications. Always check the API service label certification on the oil container, it must contain at least one of the indicated standards.

 API service classification SJ, SL, SM or SN

Engine Oil Change

Place vehicle on a level surface.

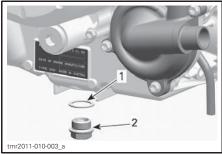
NOTE: Oil change and oil filter replacement should be done with a warm engine.

CAUTION The engine oil can be very hot. Wait until engine oil is warm.

Place a drain pan under the engine drain plug area.

Clean the drain plug area.

Unscrew drain plug and discard the gasket ring.



- 1. Gasket ring
- 2. Drain plug

Remove the dipstick. Clean dipstick area.

Allow oil to drain completely from the crankcase.

Clean the magnetic drain plug from metal shavings and residue. Presence of debris gives an indication of internal engine damage.

Install a NEW gasket ring on the drain plug.

NOTICE Never use the gasket ring a second time. Always replace by a new one.

Install and tighten drain plug to the recommended specification.

TIGHTENING TORQUE	
Drain plug	30 N∙m ± 2 N∙m (22 lbf∙ft ± 1 lbf∙ft)

Replace oil filter. Refer to OIL FILTER.

Refill engine with recommended engine oil.

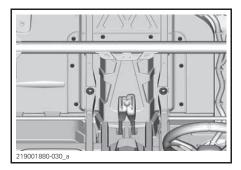
For engine oil capacity, refer to *SPECI-FICATIONS*.

Oil Filter

Oil Filter Access

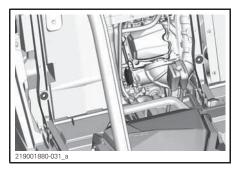
Remove passenger seats, refer to AC-CESSING MAINTENANCE COMPO-NENTS.

Remove the engine service cover.

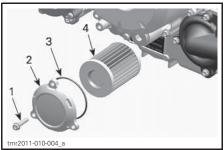


Oil Filter Removal

Clean oil filter area.



Remove oil filter cover. Remove oil filter.

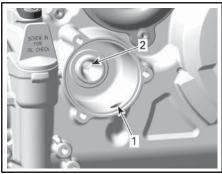


TYPICAL

- 1. Oil filter screw
- 2. Oil filter cover
- 3. O-ring
- 4. Oil filter

Oil Filter Installation

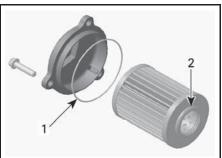
Check and clean the oil filter inlet and outlet area for dirt and other contaminations.



 Inlet bore from the oil pump to the oil filter
 Outlet bore to the engine oil providing system

Install a **NEW** O-ring on oil filter cover. Install the filter into the cover.

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



vmr2006-008-001_a

- 1. Slightly oil
- 2. Slightly oil

Install the cover on the engine.

NOTICE Pay attention to avoid pinching the O-ring during filter and cover installation.

Tighten oil filter cover screws to recommended specification.

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

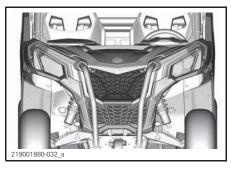
Wipe off any oil spillage on engine.

Radiator

Radiator Inspection and Cleaning

Periodically check the radiator area for cleanliness.

To access radiator, remove front grill by pulling the bottom and sliding it downward.



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.

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. When hosing, use low pressure only. Never use a HIGH PRESSURE washer.

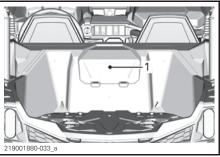
Engine Coolant

Engine Coolant Level Verification

WARNING

Check coolant level with engine cold.

- 1. Place vehicle on a level surface.
- 2. Remove the coolant tank access cover.

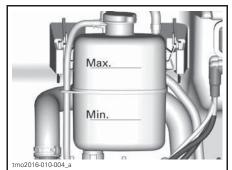


1. Coolant tank access cover

WARNING

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

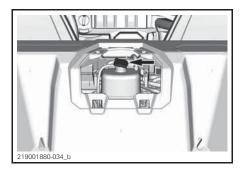
3. Ensure cooling system is full up to the Max line.



PARTS REMOVED FOR CLARITY

Adding Coolant

1. Remove the coolant tank pressure cap.



- 2. Add coolant in system as necessary. Use a funnel to avoid spillage. Do not overfill.
- 3. Properly reinstall pressure cap on cooling tank.
- 4. Reinstall cooling tank access cover.

NOTE: A cooling system that frequently requires addition of coolant is an indication of leaks or engine problems.

Recommended Engine Coolant

XPS RECOMMENDED ENGINE COOLANT

Extended life pre-mixed coolant

IF THE RECOMMENDED XPS ENGINE COOLANT IS NOT AVAILABLE

Use distilled water and antifreeze solution specifically designed for aluminum engines (50% distilled water, 50% antifreeze)

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

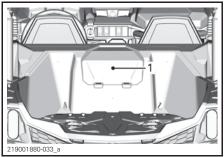
Engine Coolant Replacement

Cooling System Draining

WARNING

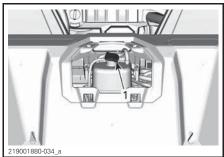
In order to avoid potential burns, do not remove the pressure cap or loosen the coolant drain plug if the engine is hot.

1. Remove coolant tank access cover.



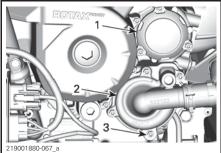
1. Coolant tank access cover

2. Remove the cooling system pressure cap.



- 1. Pressure cap
- 3. Unscrew coolant drain plug and drain the coolant into a suitable container.

NOTE: Do not unscrew the coolant drain plug completely.

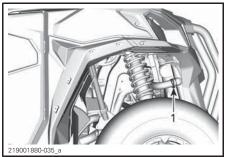


1. Oil filter cover

- 2. Water pump cover
- 3. Coolant drain plug

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

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



1. Hose clamp

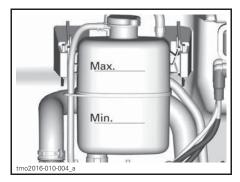
- 5. Drain cooling system completely.
- 6. Reinstall cooling system drain plug and tighten to specification.

TIGHTENING TORQUE	
Coolant drain	10 N∙m ± 1 N∙m
plug	(89 lbf∙in ± 9 lbf∙in)

- 7. Reinstall radiator hose and hose clamp as noted prior to removal.
- 8. Fill cooling system with coolant, refer to *COOLING SYSTEM BLEED-ING* procedure.

Cooling System Bleeding

- 1. Remove the pressure cap.
- 2. Fill coolant system until it is full up to the Max line on the coolant tank.



- 3. Install pressure cap.
- 4. Run engine at idle with the pressure cap **ON** until the cooling fan cycles on for a second time.
- 5. Stop the engine and let it cool down.

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

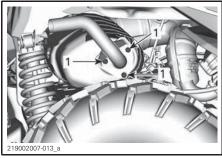
- When the engine is cool, remove pressure cap and add coolant if required.
- 7. Install pressure cap.
- After the next ride, following this procedure, check coolant level. Add coolant as required. Refer to ENGINE COOLANT LEVEL VERIFI-CATION in this section.

Muffler and Spark Arrester

Muffler Spark Arrester Cleaning and Inspection

CAUTION Never perform this operation immediately after the engine has been running as exhaust system is very hot.

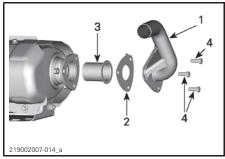
Remove and discard the tail pipe retaining bolts and nuts.



TYPICAL

1. Tail pipe retaining screws

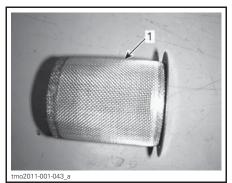
Remove exhaust tail pipe, gasket (discard) and spark arrester.



- 1. Tailpipe
- 2. Gasket (discard)
- 3. Spark arrester
- 4. Screw

Remove carbon deposits from the spark arrester using a brush.

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



1. Clean spark arrester

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

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

Reinstall the muffler spark arrester in the reverse of the removal procedure. However pay attention to the following.

Install new gasket and fasteners. Tighten to specification.

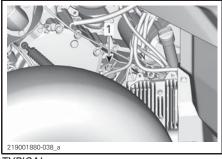
TIGHTENING TORQUE		
Tailpipe retaining screw	32 N∙m ± 2 N∙m (24 lbf∙ft ± 1 lbf∙ft)	

Gearbox Oil

Gearbox Oil Level Verification

Place the vehicle on a level surface. Select PARK position. Clean dipstick area.

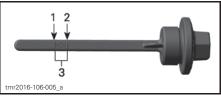
Check the gearbox oil level by removing the gearbox oil dipstick.



TYPICAL

1. Gearbox oil level plug

Remove dipstick again and check oil level. It should be near or equal to the upper mark.



- 1. MIN.
- 2. MAX.
- 3. Operating range

To add oil, place a funnel into the dipstick hole.

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

Repeat the above procedures until oil level reaches the dipstick's upper mark.

NOTICE Operating the gearbox with an improper oil level may severely damage gearbox.

NOTE: Do not overfill. Wipe off any spillage.

Properly tighten oil dipstick.

Recommended Gearbox Oil

XPS RECOMMENDED GEARBOX OIL

75W140 Synthetic gear oil

IF THE RECOMMENDED XPS GEARBOX OIL IS NOT AVAILABLE

Use 75W 140 API GL-5 synthetic gear oil

NOTE: The XPS oil is specially formulated to meet the lubrication requirements of this gearbox. BRP strongly recommends the use of its XPS oil.

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

NOTICE Do not use another type of oil when servicing.

Gearbox Oil Change

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

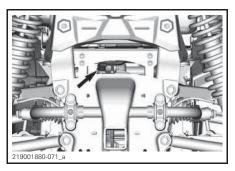
Place the vehicle on a level surface.

Clean drain plug area.

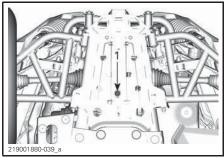
Clean the oil level plug area.

Clean the VSS sensor area.

Clean dipstick area.



Under the vehicle, place a drain pan underneath the oil drain plug area. Remove the oil level plug. Remove the gearbox drain plug.

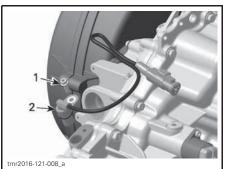


1. Oil drain plug

Let oil completely drain from gearbox. Install the drain plug.

NOTE: Clean drain plug from any metallic particles prior to installation.

Remove the VSS retaining screw and remove VSS.



SEVERAL PARTS REMOVED FOR CLARITY 1. Screw 2. VSS

Clean VSS using a clean rag.

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. Lubricate O-ring and reinstall VSS.

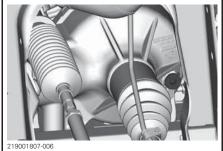
SERVICE PRODUCT		
VSS O-Ring	SUPER LUBE GREASE (P/N 293 550 030)	
TIGHTENING TORQUE		
Gearbox drain		
plug	$30 N \bullet m \pm 3 N \bullet m$ (22 lbf • ft ± 2 lbf • ft)	

Wipe off any spillage.

Differential Oil

Front Differential Oil Level Verification

Clean filler plug prior to checking oil level.



TYPICAL - FRONT RIGHT SIDE OF VEHICLE

With vehicle on a level surface, check oil level by removing filler plug. Oil level must reach the lower edge.

Reinstall filler plug.

TIGHTENING TORQUE

Filler plug

16.5 N•m ± 2.5 N•m (146 lbf•in ± 22 lbf•in)

Recommended Differential Oil

XPS RECOMMENDED DIFFERENTIAL OIL

75W90 Synthetic gear oil

Use 75W 90 API GL-5 synthetic gear oil

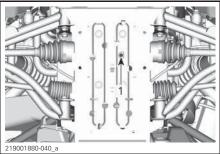
NOTE: The XPS oil is specially formulated to meet the lubrication requirements of this differential. BRP strongly recommends the use of its XPS oil.

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

Differential Oil Change

Place vehicle on a level surface. Set gearbox in park position.

From underneath the vehicle, clean the drain plug area.



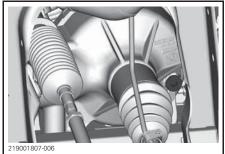
TYPICAL 1. Drain plug access hole

Place a drain pan under the front differential.

Remove drain plug.

Unscrew filler plug.

MAINTENANCE PROCEDURES



TYPICAL - FRONT RIGHT SIDE OF VEHICLE

Install drain plug.

TIGHTENING TORQUE	

Drain plug	2.7 N∙m ± 0.3 N∙m (24 lbf ∙in ± 3 lbf ∙in)
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Refill front differential with recommended oil for optimal clutch pack performance.

For the differential oil capacity, refer to *SPECIFICATIONS*.

Reinstall filler plug.

TIGHTENING TORQUE

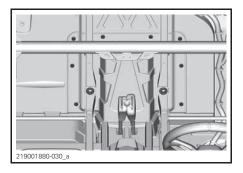
Filler plug

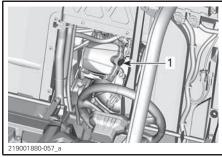
16.5 N∙m ± 2.5 N∙m (146 lbf•in ± 22 lbf•in)

Spark Plugs

Access to Spark Plugs

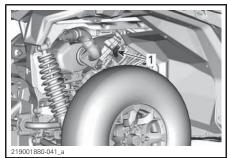
Refer to *ACCESSING MAINTENANCE COMPONENTS* and remove the seats. Remove the engine service cover.





1. Front spark plug

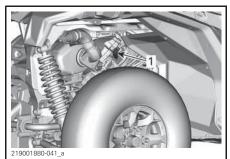
The rear cylinder is accessible from the RH wheel well.



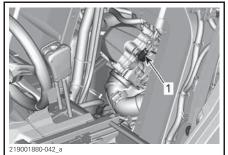
^{1.} Rear spark plug

Spark Plug Removal

Unplug spark plug cable.



1. Spark plug



1. Spark plug

Clean spark plug area with pressurized air before removing spark plug.

Always wear safety goggles when using pressurized air.

Unscrew spark plug completely using a spark plug socket, then remove it.

Spark Plug Installation

Prior to installation make sure that contact surface of cylinder head and spark plug is free of grime.

Using a feeler gauge, set the spark plug gap.

SPARK PLUG GAP

800, 1000 and 0.8 mm to	o 0.9 mm
1000R (.031 in to	o .035 in)

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

Screw spark plug into cylinder heads by hand and tighten with a torque wrench and a proper socket.

NOTICE Do not overtighten spark plugs, engine damage can occur.

TIGHTENING TORQUE		
800 and 1000 engines	20 N∙m ± 2.4 N∙m (15 lbf∙ft ± 2 lbf∙ft)	
1000R engines	11 N∙m (97 lbf ∙in)	

CVT Cover

NOTE: For a better understanding, some illustrations are taken with engine out of vehicle. To perform the following instructions, it is not necessary to remove engine.

This CVT is lubrication free. Never lubricate any components except drive pulley bearing.

WARNING

Never touch CVT while engine is running. Never drive vehicle when CVT cover is removed.

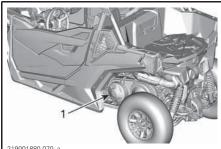
WARNING

Engine must be cool before cover is removed. Always wear protective gloves when removing cover.

Place the vehicle on a level surface. Select PARK position.

CVT Cover Access

The CVT cover is located on the LH side of the vehicle.



219001880-070_a

TYPICAL

1. CVT cover

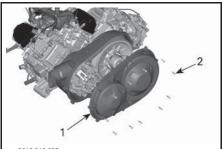
CVT Cover Removal

Remove all CVT cover retaining screws.

Remove the center top screw last to support the cover during removal.

NOTICE Do not use an impact tool to remove CVT cover screws.

Remove the CVT cover and its gasket.



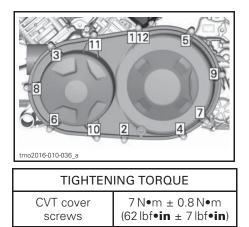
tmo2016-010-035_a

- 1. CVT cover
- 2. CVT cover screws

CVT Cover Installation

Install the center top screw of first.

Tighten the CVT cover screws as per following sequence.



Drive Belt

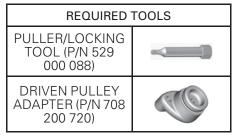
Drive Belt Removal

NOTICE In case of a drive belt failure, the CVT, cover and air outlet must be cleaned.

Please refer to *TIPS FOR MAXIMIZ-ING DRIVE BELT DURABILITY* in *BA-SIC PROCEDURES* section for some IMPORTANT information.

Remove CVT COVER.

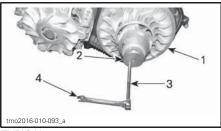
Open driven pulley.



Insert adaptor in threaded hole of driven pulley.

Screw tool in the threaded hole of adaptor.

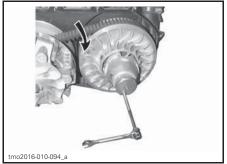
Tighten to open the pulley.



TYPICAL

- 1. Fixed sheave of driven pulley
- 2. Adaptor
- 3. Puller/locking tool
- 4. Wrench

To remove belt, slip the belt over the top edge of fixed sheave, as shown.

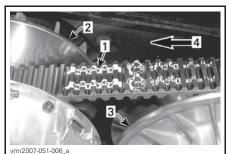


TYPICAL

Drive Belt Installation

For installation, reverse the removal procedure. Pay attention to the following details.

The maximum drive belt life span is obtained when the drive belt has the proper rotation direction. Install it so that the arrow printed on belt is pointing towards front of the vehicle, viewed from top.



- 1. Arrow printed on belt
- 2. Drive pulley (front)
- 3. Driven pulley (rear)
- 4. Rotation direction

Turn the driven pulley until the lowest portion of the cogs on the external surface of drive belt is even with the driven pulley edge.



1. Lowest portion of cogs even with external surface of drive belt

Drive and Driven Pulleys

Drive and Driven Pulleys Inspection

This inspection must be performed by an authorized Can-Am dealer, repair shop, or person of your own choosing for maintenance, repair, or replacement.

Drive Pulley

Inspect the bushings of the sliding sheave of the drive pulley, replace worn parts.

Driven Pulley

Inspect the bushings of the cam and of the sliding sheave of the driven pulley, replace worn parts.

Battery

Battery Maintenance

NOTICE 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.

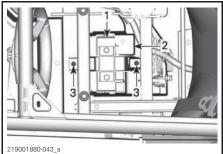
Battery Removal

Remove the driver seat cushion.

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

NOTICE Always respect this order for disassembly; disconnect BLACK (-) cable first.

Remove battery holder retaining screw(s).



- 1. Battery holder
- 2. Battery
- 3. Battery holder retaining screw(s)

Remove battery holder.

Remove battery.

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 casing should be cleaned by soft brush and baking soda solution.

Battery Installation

Battery installation is the reverse of the removal procedure.

NOTICE Improper orientation of the battery cables (reverse polarity) will result in damage to the voltage regulator.

NOTICE Always connect RED (+) cable first then BLACK (-) cable.

Fuses and Fusible Links

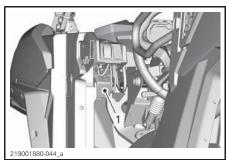
Fuse Replacement

If a fuse is burnt, replace it by one of the same rating.

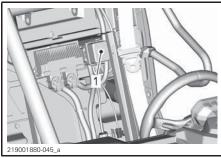
NOTICE Do not use a higher rated fuse as this can cause severe damage.

Fuse Box Location

The vehicle is equipped with two fuse boxes. The front fuse box is located under the LH dashboard and the rear fuse box is located behind the driver seat, near the ECM.



1. Front fuse box



1. Rear fuse box

NOTE: Fuse link 1 connected to battery positive post.



TYPICAL - REGULATOR FUSE HOLDER

Fuse Box Description

REGULATOR FUSE HOLDER		
NO	DESCRIPTION	RATING
-	Regulator	50 A

SINGLE FUSES AT FRONT		
NO	DESCRIPTION RAT	
PF3	DPS	40 A
PF4	Accessory post (Under dash terminal block)	40 A
PF8	Smart Lok (Under dash, near front diff module) (if equipped)	20 A

FRONT FUSE BOX		
NO	DESCRIPTION RAT	
F10	T vehicle Accessory post relay	10 A
F11	Headlamps	20 A
F12	DC3 Winch	10 A
F14	12 V accessory outlet 1	10 A
F16	Tail lamps	10 A

FRONT FUSE BOX			
NO	DESCRIPTION	RATING	
R9	Fuses PF1/F14 (DC outlet) PF4 Accessory post	N/A	
R3	ECM accessory 12V	N/A	
R8	Brake lights	N/A	
Spare1	Spare	20 A	

REAR FUSE BOX		
NO	DESCRIPTION	RATING
F4	Cluster/relays	10 A
F5	lgnition/injection/fuel pump	10 A
F7	4WD actuator	10 A
F6	Engine Control Module (ECM)	10 A
F8	Ignition switch Clock	10 A
F9	Cooling fan	25 A
F18	Oxygen sensor Evap purge valve	10 A
R1	Fan	N/A
R2	Main	N/A

NOTE: Fuses are identified on fuse box cover. There are three 10A spare fuses inside located inside cover.

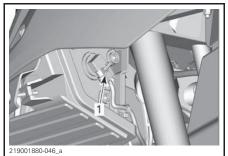
FUSE LINKS		
FUSE LINK	DESCRIPTION RAT	
1	Main	18 awg
2	Accessory post	14 awg

Lights

Headlight Bulb Replacement

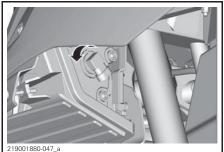
NOTICE Never touch glass portion of a halogen bulb with bare fingers, it shortens its operating life. If glass is touched, clean it with isopropyl alcohol which will not leave a film on the bulb.

Unplug connector from bulb.



TYPICAL

Rotate bulb.



TYPICAL

Pull out bulb.

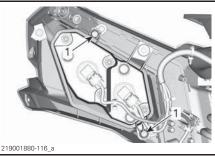
Properly reinstall removed parts in the reverse order of their removal.

Validate headlights operation.

Headlight Beam Aiming

Turn adjustment screw to adjust beam height to your convenience.

NOTE: Adjust headlights evenly.



1. Adjustment screw

Taillight Bulbs Replacement

The taillights are built with LEDs (light emitting diode) and this technology proved to be reliable. In the unlikely event they do not work, have them checked or replaced by an authorized Can-Am dealer, a repair shop or person of your choosing.

Drive Shaft Bellow and Protector

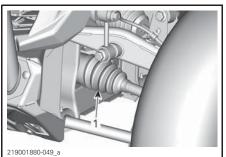
Drive Shaft Bellow and Protector Inspection

Visually inspect drive shaft protectors and bellows condition.

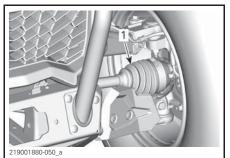
Check protectors for damage or rubbing against shafts.

Check bellows for cracks, tears, leaking grease, etc.

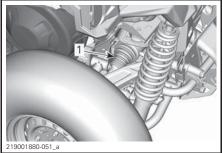
Repair or replace damaged parts as necessary.



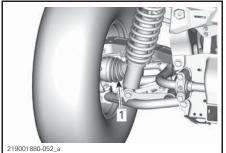
TYPICAL - FRONT OF VEHICLE 1. Inner drive shaft bellows



TYPICAL - FRONT OF VEHICLE 1. Outer drive shaft bellow



TYPICAL - REAR OF VEHICLE 1. Inner drive shaft bellows



TYPICAL - REAR OF VEHICLE 1. Outer drive shaft bellow

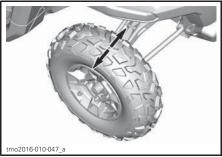
Wheel Bearing

Wheel Bearing Inspection

Lift and support vehicle. Refer to *LIFT-ING AND SUPPORTING THE VEHI-CLE*.

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

See an authorized Can-Am dealer, a repair shop or person of your choosing if there is an excessive play.



TYPICAL

Wheels and **Tires**

Wheel Removal

Loosen wheel lug nuts. Then lift and support vehicle. Refer to *LIFTING* AND SUPPORTING VEHICLE.

Remove wheel.

Wheel Installation

Inspect studs and nuts. Replace if needed.

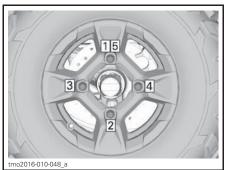
The tires are unidirectional and their rotation must be kept in a specific direction for proper operation.

Tighten wheel lug nuts in accordance with the following illustration.

TIGHTENING TORQUE

Wheel lug nuts

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



TIGHTENING SEQUENCE

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

Tire Pressure

A WARNING

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.

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.

Refer to *SPECIFICATIONS* for proper tire pressure.

NOTE: 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.

Do not rotate tires. The front and rear tires have a different size. The left and right tires have different unidirectional tread patterns.

Tire Replacement

Tires replacement should be performed by an authorized Can-Am dealer, a repair shop or person of your choosing.

- Replace tires only with the same type and size as original tires.
- For unidirectional tread pattern, ensure that the tires are installed in the correct direction of rotation.
- Tires should be replaced, by an experienced person, in accordance with tire industry standards and tools.

Suspensions

Suspension Inspection

See an authorized Can-Am dealer, a repair shop or person of your choosing if any problem is detected.

Shock Absorbers

Inspect shock absorber for leaks, bump stop wear out or other damages.

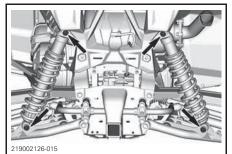
Verify if fasteners are still well tightened.

TIGHTENING TORQUE

Elastic flange	74.5 N∙m ± 4.5 N∙m
nut M12	(55 lbf∙ft ± 3 lbf∙ft)
nut wirz	



FRONT SHOCK ABSORBER FASTENERS



REAR SHOCK ABSORBER FASTENERS

Front Suspension Arms

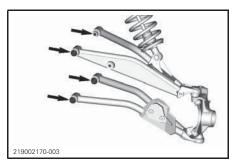
Check suspension arms for cracks, bending or other damages.

Re-tighten the suspension arm bolts to specifications.

NOTICE To avoid suspension bushings damages, never lift the vehicle from the ground to re-tighten suspension arm fasteners.

When possible, always apply the tightening torque by the bolt head and not by using the nut to ensure optimal clamping.

TIGHTENING TORQUE M12 bolt 112 N•m ± 7.5 N•m (83 lbf•ft ± 6 lbf•ft)



Rear Suspension Arms

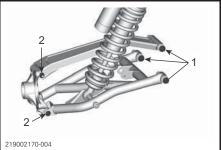
Check suspension arms for distortion, cracks or bending.

Re-tighten suspension arm to specifications.

NOTICE To avoid suspension bushings damages, never lift the vehicle from the ground to re-tighten suspension arm fasteners.

TIGHTENING TORQUE			
M12 bolt	130 N∙m ± 10 N∙m (96 lbf∙ft ± 7 lbf∙ft)		
Hexagonal flanged elastic nut M10	90 N∙m ± 10 N∙m (66 lbf∙ft ± 7 lbf∙ft)		

NOTE: The suspension arms must be tightened on the M12 bolt head and not on the nut (when possible) to insure optimal clamping.



- 1. M12 fasteners
- 2. M10 fasteners

Stabilizer Bar Inspection

Check stabilizer bars for cracks, bending or other damages.

Stabilizer Bar Lubrication

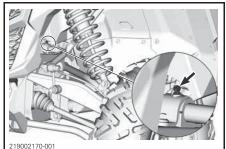
Lubricate stabilizer bars using the following product.

SERVICE PRODUCT

Synthetic suspension grease

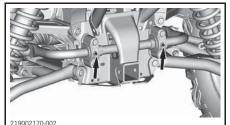
Front Stabilizer Bar

There is one grease fitting on the top of each stabilizer bar pivot bushing.



TYPICAL - XXC MODEL SHOWN

Rear Stabilizer Bar

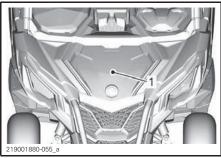


TYPICAL - XXC MODEL SHOWN

Brakes

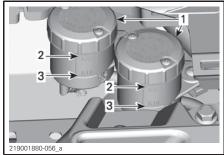
Brake Fluid Reservoir Level Verification

The brake fluid reservoirs are located under the front service cover. Refer to ACCESSING MAINTENANCE COM-PONENTS



1. Front service cover

With vehicle on a level surface, check brake fluid in reservoir for proper level. Brake fluid level should be between MIN. and MAX. marks.



1. Brake fluid reservoirs

2. MAX

3. MIN

NOTE: A low level may indicate leaks or worn brake pads.

Adding Brake Fluid

Clean filler cap before removing.

Add fluid as required. Do not overfill.

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

Recommended Brake Fluid

Always use brake fluid meeting the specification DOT 4 only.

A WARNING

To avoid serious damage to the braking system, do not use fluids other than the recommended one, nor mix different fluids for topping up.

Brake Inspection

The brake inspection, maintenance and repair should be performed by an authorized Can-Am dealer, a repair shop or person of your choosing.

However, verify the following between visits to your dealer:

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

WARNING

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

Seat Belts

Seat Belt Cleaning

To clean dirt and debris from the seat belts, sponge the straps with mild soap and water. Do not use bleach, dye, or household detergents.

WARNING

Do not use pressure washer to clean seat belt components. Use of pressure washer can permanently damage seat belt components.

Doors (If Equipped)

Door Latch Mechanism

Lubricate door latch mechanism periodically using a silicone based lubricant.

A WARNING

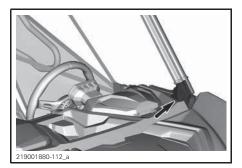
Never apply any type of grease on door lock mechanism.

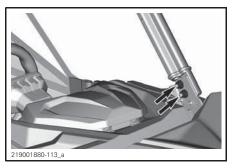
Cage

Cage fasteners

Tighten cage fasteners to specification periodically.

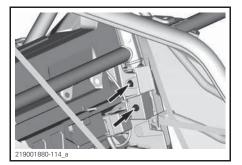
Remove trim to get access to the front fasteners.

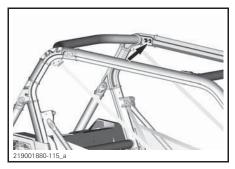




Refer to *ACCESSING MAINTENANCE COMPONENTS* and remove the seats backrest.

Tighten all fasteners.





Refer to *ACCESSING MAINTENANCE COMPONENTS* for the cage extension procedure.

TIGHTENING TORQUE		
Cage	80 N∙m ± 10 N∙m	
fasteners	(59 lbf∙ft ± 7 lbf∙ft)	

VEHICLE CARE

Post-Operation Care

When vehicle is used in salt-water environment rinsing the vehicle with fresh water is necessary to preserve vehicle and its components. Metallic parts lubrication is highly recommended. Use lub and anti-corrosive or an equivalent. This must be performed at the end of each operating day.

SERVICE PRODUCT

LUBRICANT AND ANTI-CORROSIVE (P/N 779168)

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

Vehicle Cleaning and Protection

Never use a high pressure washer to clean the vehicle. USE LOW PRES-SURE ONLY (like a garden hose). High pressure can cause damage to electrical or mechanical components.

Pay attention to certain areas where mud or debris can accumulate and potentially cause wear, interferences or promote corrosion. The list includes but is not limited to:

- Around exhaust system and between muffler and muffler cover
- Under and around the fuel tank
- Radiator
- Shock absorbers
- Around front and rear differentials
- Around and underneath engine and gearbox
- Inside wheels
- On top of skid plates.

Painted parts which are damaged should be properly repainted to prevent rust.

When required, wash the body with warm water and soap (only use mild detergent). Apply non-abrasive wax.

NOTICE Never clean plastic parts with strong detergent, degreasing agent, paint thinner, acetone, etc.

STORAGE AND PRESEASON PREPARATION

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

If the vehicle is to be dormant for more than 21 days, disconnect the BLACK (-) cable of the battery.

Using electrical accessories increases the risk of discharging the battery. Using a low amperage trickle charger is advised when low engine speeds and/or high electrical demand accessories are installed on a vehicle.

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

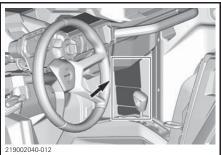
See an authorized Can-Am dealer, repair shop, or person of your own choosing to have your vehicle prepared for either storage or the preseason. This page is intentionally blank

TECHNICAL INFORMATION

VEHICLE IDENTIFICATION

The main components of your vehicle (engine and frame) are identified by 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 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 - VIN LABEL LOCATION



TYPICAL — VIN LABEL

Engine Identification Number

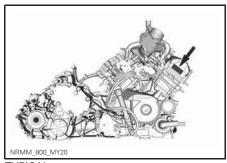


TYPICAL 800 AND 1000 — ENGINE SERIAL NUMBER LABEL 1. EIN (Engine Identification Number)

Compliance Label

Regulation (EU) 2016/1628 applicable for Non-Road Mobile Machineries

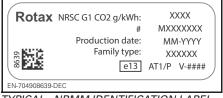
Vehicles who comply to Regulation (EU) 2016/1628 (NRMM) are identified on the engine valve cover as well as on the vehicle, near the VIN label.



TYPICAL



TYPICAL



TYPICAL - NRMM IDENTIFICATION LABEL

NOTE: Tampering with the engine or its components voids the EU type-approval of that particular engine.

EVAPORATIVE EMISSION CONTROL SYSTEM

California Models with Evaporative Emission Control System

Beginning with the 2018 model-year vehicles, some California models are certified to meet the CARB (California Air Resources Board) TP-933. These models are equipped with an evaporative emission control system consisting of a low permeation fuel tank (LPFT), low permeation fuel lines (LPFL) and an actively purged carbon canister.

The following statement is required by the CCR (California Code of Regulation): An add-on or modified part must be compliant with applicable ARB evaporative emission control standards. A violation of this requirement is punishable by civil and/or criminal punishment.

NOISE EMISSION CONTROL SYSTEM REGULATION

USA and Canada Only

Tampering with Noise Control System Is Prohibited!

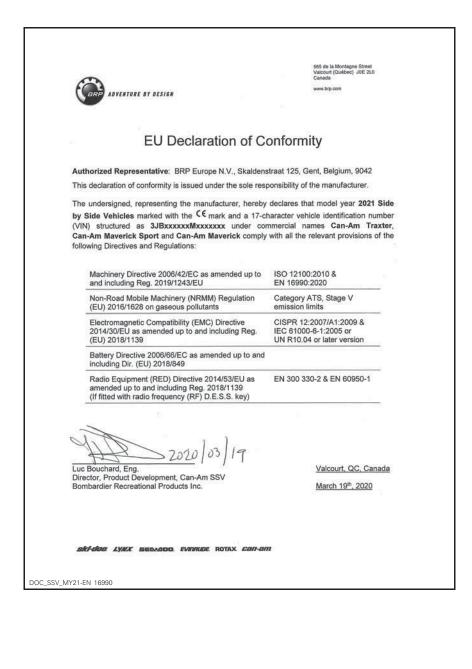
U.S. Federal law and Canadian provincial laws may prohibit the following acts or the causing there of:

- 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:

- 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.

EC-DECLARATION OF CONFORMITY



Left blank for Eurasian Conformity mark where applicable

SPECIFICATIONS

MODEL	800	1000	1000R	
ENGINE				
	ROTAX ® 800	ROTAX® 1000	ROTAX® 1000R	
Engine type	4-stroke, Single Over Head Camshaft (SOHC), liquid cooled			
Number of cylinders		2		
Number of valves	8 valves	8 valves (mechanical adjustment)		
Intake valve clearance	0.06 mm to (0.06 mm to 0.14 mm (.0024 in to .0055 in)		
Exhaust valve clearance	0.11 mm to (0.11 mm to 0.19 mm (.0043 in to .0075 in)		
Bore		91 mm (3.58 in)		
Stroke	61.5 mm (2.42 in)	75 mm (2.95 in)		
Displacement	800 cm ³ (48.82 in ³)	976 cm³ (59.56 in³)		
Exhaust system	by l	Spark arrester approved by USDA Forest Service Catalyst on NRMM models		
Engine air filter	Sy	Synthetic paper filter		
MODEL	800	1000	1000R	
LUBRICATION SYSTEM				
Туре	Wet sur	Wet sump. Replaceable oil filter		
Oil filter	BRP Rota	BRP Rotax [®] paper type, replaceable		

MODEL		800	1000	1000R
LUBRICATION SYS	ΓEM			
Туре		Wet sur	mp. Replaceable	oil filter
	Capacity (oil change with filter)	2 L (2.1 qt (U.S. liq.))		
		Recommended oil		
	General purpose	4T 5V	V40 Synthetic ble	end oil
Engine oil	Cold temperature	4T	0W40 Synthetic	oil
	Warm temperature	4T	10W50 Synthetic	c oil
	Alternate oil if XPS products are not available	If not available, use a 5W40 or 10W50 motor oil that meets the requirements API service classification SJ, SL, SM or S Refer to <i>RECOMMENDED OIL</i>		irements for SL, SM or SN.
MODEL		800	1000	1000R
COOLING SYSTEM				
	Recommended	Extende	ed life pre-mixed	coolant
Coolant	Alternate oil if XPS products are not available	Ethyl glycol/water mix (50% coolant, 50% water). or coolant specifically designed for aluminum engines		ater). igned for
	Capacity	6	6 L (1.59 U.S. gal.)
MODEL		800	1000	1000R
CVT TRANSMISSIO	N			
Туре		CVT (Continuously Variable Transmission)		
Engagement		1950	RPM	1850 RPM
MODEL		800	1000	1000R
GEARBOX	GEARBOX			
Туре		Dual range (HI-LO) with PARK, neutral and reverse		

MODEL		800	1000	1000R	
GEARBOX	·		•	·	
	Capacity	1.5 L (.396 U.S. gal.)			
	Recommended	75W140 Synthetic gear oil			
Gearbox oil	Alternate oil if XPS products are not available	75W 140 API GL-5		I GL-5	
MODEL		800	1000	1000R	
ELECTRICAL SYSTE	M				
Magneto generator	output	(650 W @ 600	0 RPM	
Ignition system type		IDI (Inc	ductive Disch	arge Ignition)	
	Quantity		2		
Spark plug	Make and type	NGK DCPR8E or equivalent		NGK LMAR8C-9 or equivalent	
	Gap	0.8 mm 1	to 0.9 mm (.0	31 in to .035 in)	
	Туре	SLA (Sealed Lead Acid)			
	Voltage	12 volts			
Battery	Nominal rating		18 A∙h		
	Power starter output	0.7 KW			
Headlights			4 x 55 H	11	
Taillight			2.3/3.5 V	N	
Fuses		Refer to	FUSES AND I in MAINTEN	FUSIBLE LINKS ANCE	
MODEL		800	1000	1000R	
FUEL SYSTEM					
Fuel delivery	Туре	Electronic fuel injection (EFI) with iTC			
Throttle body		54 mm with ETA			
Fuel pump	Туре	Electric (in fuel tank)			
Idle speed) RPM (not table)	ECO mode : 1350 ± 100 RPM Sport mode : 1500 ± 100 RPM	

MODEL		800	1000	1000R
FUEL SYSTEM				
Fuel	Туре	Regular unleaded gasoline - Refer to <i>FUEL</i> <i>REQUIREMENTS</i>		Premium unleaded gasoline - Refer to <i>FUEL</i> <i>REQUIREMENTS</i>
	Minimum octane	87 Pump P (92 R		91 Pump Posted AKI (95 RON)
Fuel tank capacity			38 L (10 U.S. g	gal.)
Fuel remaining when turns ON	low fuel light	±	= 8.5 L (2.2 U.S	. gal.)
MODEL		800	1000	1000R
DRIVE SYSTEM			•	
Drive system type		S	electable 2WD	/4WD
	Capacity All models except X rc and X xc	400 ml (14 U.S. oz)		
Front Differential oil	Capacity X rc and X xc	350 ml (12 U.S. oz)		
	Recommended	75\	N90 Synthetic	gear oil
	Alternate oil if XPS products are not available	Synthetic oil 75W 90 API GL5		
	Base		gear Visco-lok† ront differentia	
	DPS	Spiral bevel	gear Visco-lok† front differen	QE auto-locking tial
Front drive	X rc and X xc			Spiral bevel gear Smart-Lok electronic control locking front differential
Front drive ratio		3.6:1		

MODEL		800	1000	1000R	
DRIVE SYSTEM					
	Base	Locked differential		-	
Rear drive	Maverick Trail DPS	Locked d	ifferential	-	
	Maverick Sport DPS	-	Locked di	fferential	
Rear drive ratio			3.43:1		
CV joint grease		CV JOIN (T GREASE (P/N)62) or equivaler	l 293 550 It	
Spline's propeller sha (grease applied to spl			R SHAFT GREA 0 063) or equiva		
MODEL		800	1000	1000R	
STEERING					
Steering wheel		Adjustable tilt steering			
MODEL		800	1000	1000R	
FRONT SUSPENSIO	N		<u>.</u>	<u>.</u>	
Suspension type	All models except X rc and X xc	Double A- arm suspension with stabilizer bar		h stabilizer bar	
	X rc and X xc	Arched Do	Arched Double A-arm suspension with stabilizer bar		
Preload adjustment	Maverick Trail	5 positions cam -		-	
type	Maverick Sport	-	Thre	aded	
	Maverick Trail	254 mn	n (10 in)	-	
Suspension travel	Maverick Sport except X rc and X xc	- 292 mm (11.5 ir		(11.5 in)	
	Maverick Sport X rc and X xc		-	375 mm (14.75 in)	

MODEL		800	1000	1000R
FRONT SUSPENSIO	N			
	Qty		2	
	Type, Maverick Trail	Gas charged/5 spring preload settings		-
Shock absorber	Type, Maverick Sport except X rc and X xc	-	HF	PG
	Maverick Sport X rc and X xc		-	
MODEL		800	1000	1000R
REAR SUSPENSION			•	
Suspension type	All models except X rc and X xc	Double A- arm suspension with stabilizer ba		n stabilizer bar
	X rc and X xc	Arched Do	uble A-arm suspe stabilizer bar	ension with
Preload adjustment	Maverick Trail	5 positio	ons cam	-
type	Maverick Sport	-	Thre	aded
	Maverick Trail	267 mm	(10.5 in)	-
Suspension travel	Maverick Sport except X rc and X xc	- 305 mn		n (12 in)
	Maverick Sport X rc and X xc		-	375 mm (14.75 in)

MODEL		800	1000	1000R
REAR SUSPENSION		<u>.</u>	-	-
	Qty		2	
	Type, Maverick Trail	Gas charged/5 sett		-
Shock absorber	Type, Maverick Sport except X rc and X xc	- HF		PG
	Maverick Sport X rc and X xc	-		HPG shocks with piggyback reservoir. QS3 compression adjustments
MODEL		800	1000	1000R
BRAKES		•		•
Front brake	Туре		m ventilated disc ulic twin-piston c	
Rear brake	Туре		m ventilated disc ulic twin-piston c	
Brake fluid	Capacity	Approxin	nately 295 ml (10) U.S. oz)
	Туре		DOT 4	
Caliper	•		Floating	
Proke pad material	Front		Metallic	
Brake pad material	Rear	Metallic		
Minimum brake pad t	hickness		0.5 mm (.02 in)	
Minimum brake disc	Front	4 mm (.157 in)		
thickness	Rear	4 mm (.157 in)		
Maximum brake disc	warnade	0.2 mm (.01 in)		

MODEL		800	1000	1000R
TIRES				
	Front, Maverick Trail	76 kPa (11 more than 1	195 kg (430 lb): PSI), Loaded 95 kg (430 lb): (12 PSI)	-
	Front, Maverick Sport except X rc and X xc	-	Loaded up to 195 kg (430 ll 97 kPa (14 PSI), Loaded more than 195 kg (430 lb) 103 kPa (15 PSI)	
Pressure	Front, Maverick Sport X rc	-	-	Loaded up to 195 kg (430 lb): 83 kPa (12 PSI), Loaded more than 195 kg (430 lb): 90 kPa (13 PSI)
	Front, Maverick Sport X xc	-	-	Loaded up to 195 kg (430 lb): 97 kPa (14 PSI), Loaded more than 195 kg (430 lb): 110 kPa (16 PSI)

MODEL		800	1000	1000R
TIRES		•	L	
	Rear, Maverick Trail	Loaded up to 195 kg (430 lb): 97 kPa (14 PSI), Loaded more than 195 kg (430 lb): 138 kPa (20 PSI)		-
	Rear, Maverick Sport except X rc and X xc	Loaded up to 195 kg (43 103 kPa (15 PSI), Load more than 195 kg (430 152 kPa (22 PSI)		PSI), Loaded 95 kg (430 lb):
Pressure	Rear, Maverick Sport X rc	-	-	Loaded up to 195 kg (430 lb): 110 kPa (16 PSI), Loaded more than 195 kg (430 lb): 159 kPa (23 PSI)
	Rear, Maverick Sport X xc	-	-	Loaded up to 195 kg (430 lb): 110 kPa (16 PSI), Loaded more than 195 kg (430 lb): 152 kPa (22 PSI)
Minimum tire thread	depth	3 mm (.118 in)		
	Maverick Trail	205/85R1	2 (26x8R12)	-
Tire size (front)	Maverick Sport except X rc and X xc	- 230/85R12 (27x9R12)		2 (27x9R12)
	Maverick Sport X rc		-	255/80R14 (30x10R14)
	Maverick Sport X xc		-	225/80R14 (29x9R14)

MODEL		800	1000	1000R
TIRES				
	Maverick Trail	230/80R12	2 (26x9R12)	-
Tire size (rear)	Maverick Sport except X rc and X xc	-	- 280/70R12 (27x11R	
	Maverick Sport X rc		-	255/80R14 (30x10R14)
	Maverick Sport X xc		-	275/65R14 (29x11R14)
MODEL		800	1000	1000R
WHEELS				
	Maverick Trail Base	Steel	-	-
	Maverick Sport Base	-	Cast Aluminum	-
Туре	Maverick Sport X rc	-		Cast Aluminum
	Maverick Sport X xc	_		Beadlock wheel
	DPS	Cast Aluminum		-
Rim size (front)	All models except X rc and X xc	30.5	5 x 15.24 cm (12 >	< 6 in)
	X rc and X xc	35.6	x 17.78 cm (14 x	k 7 in)
Rim size (rear)	All models except X rc and X xc	30.5 x 19.05 cm (12 x 7.5 in)		7.5 in)
	X rc	35.6 x 17.78 cm (14 x 7 in)		k 7 in)
	X xc	35.6 x 20.32 cm (14 x 8 in)		
Wheel lug nuts tore	que	100 N•m ±	= 10 N∙m (74 lbf∙	ft ± 7 lbf•ft)

MODEL		800	1000	1000R	
WHEELS				•	
	Front	41.2 mm (1.6 in))	
Wheel Offset			(1.6 in) (Trail e 800)	51 mm (2 in)	
	Rear		-	41.2 mm (1.6 in) (Sport X rc 1000R)	
MODEL		800	1000	1000R	
CHASSIS			•	•	
Cage type		Profiled tub	be section, high s ISO 3471 certifie	trength steel, ed	
MODEL		800	1000	1000R	
DIMENSIONS				-	
	Maverick Trail	300.5 cm (118 in)		ר)	
Overall length	Maverick Sport	- 302.2 cn		n (119in)	
e totali totigati	Maverick Sport X rc and X xc	-		309.8 cm (122 in)	
	Maverick Trail	132.1 c	rm (50 in)	-	
Overall width	Maverick Sport	-	152.4 cr	m (60 in)	
	Maverick Sport X rc and X xc	-		162.6 cm (64 in)	
	Maverick Trail	175.3 c	rm (69 in)	-	
Overall height	Maverick Sport	-	180.6 cm	ר) (71.1 in)	
overan nelgin	Maverick Sport X rc and X xc	-		188.6 cm (74.25 in)	
Wheelbase		230.1 cm (90.6 in)		n)	

MODEL		800	1000	1000R
DIMENSIONS			•	
Wheel track (front)	Maverick Trail	108.5 ci	m (42.7 in)	-
	Maverick Sport	-	128.4 cm	n (50.5 in)
	Maverick Sport X rc and X xc	-		138.3 cm (54.4 in)
	Maverick Trail	108.5 cm (42.7 in)		-
	Maverick Sport	-	- 123.2 cm	
Wheel track (rear)	Maverick Sport X rc	-		135 cm (53.1 in)
	Maverick Sport X xc	-		133 cm (52.4 in)
	Maverick Trail	25.5 c	m (10 in)	-
	Maverick Sport	-	- 30.5 cn	
Ground clearance	Maverick Sport X rc		-	38.1 cm (15 in)
	Maverick Sport X xc		-	35.6 cm (14 in)

MODEL		800	1000	1000R
LOADING CAPACITY	AND WEIGHT		<u>.</u>	
	Maverick Trail Base	596 kg (1,314 lb)	-	-
	Maverick Sport Base	-	630.5 kg (1,390 lb)	-
Druweight	Maverick Trail DPS	603.7 kg (1,330.9 lb)	618.7 kg (1,364 lb)	-
Dry weight	Maverick Sport DPS		-	637.3 kg (1,405 lb)
	Maverick Sport X rc		-	722.6 kg (1,593 lb)
	Maverick Sport X xc		-	647.7 kg (1,428 lb)
Weight distribution (front/rear)	Base DPS	42/58		
	Maverick Sport X rc and X xc	-		44/56
Cargo box capacity			136 kg (300 lb)	
Total vehicle load allo driver, passengers, al and added accessorie	l other loads	331 kg (730 lb)		
	Maverick Trail Base	955.4 kg (2,106.3 lb)	-	-
	Maverick Sport Base	-	986 kg (2,173.7 lb)	-
Gross vehicle	Maverick Trail DPS	963.1 kg (2,123.3 lb)	977.8 kg (2,155.6 lb)	-
weight rating	Maverick Sport DPS	-		993 kg (2,189.2 lb)
	Maverick Sport X rc		-	1 078.5 kg (2,377.7 lb)
	Maverick Sport X xc		-	1 007 kg (2,220 lb)

MODEL	800	1000	1000R	
LOADING CAPACITY AND WEIGHT				
Towing capacity	680 kg (1,500 lb)			
Tongue capacity	68 kg (150 lb)			
Receiver hitch	50.8 mm (2 in) x 50.8 mm (2 in)			

Machinery Directive 2006/42/EC Compliant Models

MODEL		1000R			
NOISE EMISSION AND VIBRATION VALUES ¹					
Noise	Sound pressure level (L_{pA})	83 dB (A) (Uncertainty (K _{pA}) 3dB)			
	Sound power level (L_{WA})	97 dB (A) (Uncertainty (K _{wA}) 3dB)			
Vibration	Hand-arm system	Less than 2.5 m/s ²			
	Whole body at seat	Less than 0.5 m/s ²			
¹ : Noise emission and Vibration values are measured in accordance with Machinery Directive 2006/42/EC on a paved surface, at neutral or without belt.					

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TROUBLESHOOTING

TROUBLESHOOTING GUIDELINES

CVT BELT IS SLIPPING

1. Water has entered in the CVT. – Refer to SPECIAL PROCEDURES.

"--" IS DISPLAYED ON GEARBOX POSITION DISPLAY (MULTIFUNCTION GAUGE)

- 1. Shift lever is between 2 positions.
 - Properly position the shift lever in the desired position.
- 2. Shift lever is not properly adjusted.
 - Contact an authorized Can-Am dealer.
- 3. Electrical communication error.
 - Contact an authorized Can-Am dealer.

ENGINE DOES NOT TURN

- 1. Ignition switch is in the OFF position.
 - Place switch to ON position.
- 2. Shift lever is not set on PARK.
 - Set shift lever to either in PARK or press the brake pedal.
- 3. Burnt fuse.
 - Check fuses.

4. Weak battery or loose connections.

- Check charging system fuse.
- Check fault message in cluster.
- Check battery connections and terminals condition.
- Have the battery checked by an authorized Can-Am dealer.

5. Defective starter solenoid.

- Contact an authorized Can-Am dealer.

ENGINE TURNS OVER BUT FAILS TO START

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

- (If the engine does not start and it is fuel-flooded, the drowned mode can be activated to prevent fuel injection and to cut ignition while cranking. Proceed as follows:
 - Insert key in ignition switch and turn to ON position.
 - Press completely and HOLD accelerator pedal.
 - Turn key to START position.

The engine should be cranked for 10 seconds. Release engine START position.

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

• Remove the spark plugs. Refer to SPARK PLUGS in the MAINTENANCE PROCEDURES section.

- Crank engine several times.
- Install new spark plugs if possible or clean and dry spark plugs.

• If engine does not start, seek service from an authorized Čan-Am dealer, repair shop, or person of your own choosing for maintenance, repair, or replacement. Please refer to the US EPA EMISSION-RELATED WARRANTY contained herein for information about warranty claims.

2. No fuel to the engine (spark plug dry when removed).

- Check fuel tank level.
- Check fuel pump fuse.
- Obstructed fuel pump pre-filter or fuel pump 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 EMISSION-RELATED WARRANTY contained herein for information about warranty claims.

3. Spark plug/ignition (no spark).

- Check ignition fuse.
- Remove spark plug then reconnect to ignition coil.
- 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 EMISSION-RELATED WARRANTY contained herein for information about warranty claims.

ENGINE LACKS ACCELERATION OR POWER

- 1. Seat belt not buckled properly. Check cluster message.
 - Buckle up seat belt.
- 2. Fouled or damaged spark plug.
 - Replace spark plugs.

3. Engine air filter plugged or dirty.

- Check air filter and replace if necessary.
- Check deposits in engine air filter housing.

ENGINE LACKS ACCELERATION OR POWER (cont'd)

4. Water in CVT

- Drain water from CVT. Refer to SPECIAL PROCEDURES.

5. CVT dirty or worn-out.

- Contact an authorized Can-Am dealer.

6. Lack of fuel

 Dirty or clogged fuel pump pre-filter. 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 EMISSION-RE-LATED WARRANTY contained herein for information about warranty claims.

7. Engine is in limp home mode.

- Check multifunction gauge display for messages.
- Multifunction gauge CHECK ENGINE indicator lamp is on and display shows 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 EMISSION-RELATED WARRANTY contained herein for information about warranty claims.

ENGINE OVERHEATS

1. Low coolant level in cooling system.

 Check coolant level and refill. See MAINTENANCE PROCEDURES. 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 EMISSION-RELATED WARRANTY contained herein for information about warranty claims

2. Cooling fan is not working.

- Ensure cooling fan is not jammed and working properly.
- Check fan fuse. See FUSES AND FUSIBLE LINKS in MAINTENANCE PRO-CEDURES.

3. Dirty radiators fins.

- Check and clean radiator fins. See MAINTENANCE PROCEDURES.

ENGINE MISFIRE

1. Fouled/damaged/worn spark plug.

- Replace spark plugs as required.

2. Water in fuel.

- Drain fuel system and refill with fresh fuel.

THE RPM INCREASES BUT THE VEHICLE DOES NOT MOVE

- 1. Water in the CVT.
 - Drain water from CVT. See SPECIAL PROCEDURES.

2. CVT dirty or worn-out or belt failure.

- Contact an authorized Can-Am dealer.

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.

PARTIAL OR NO RESPONSE FROM THE ACCELERATOR PEDAL INPUTS (CHECK ENGINE IS ON AND PPS FAULT MESSAGE IS DISPLAYED)

- 1. Partial failure of the accelerator pedal sensors (PPS). – Contact an authorized Can-Am dealer.
- 2. Total failure of the accelerator pedal sensors (PPS).
 - Contact an authorized Can-Am dealer.

MESSAGES IN MULTIFUNCTION GAUGE

If an abnormal engine condition occurs, the following messages can be combined with a pilot lamp.

MESSAGE	DESCRIPTION		
D.E.S.S. KEY NOT RECOGNIZED	Optional D.E.S.S. key installed : Remove and reinstall D.E.S.S. key.		
BAD KEY	Optional D.E.S.S. key installed : Wrong key used in the ignition switch. Use the right key for the vehicle.		
CHECK ENGINE	All active or previously activated faults that require attention. No engine limitation engaged.		
LIMP HOME	Critical faults requiring diagnostic as soon as possible. An engine limitation is engaged and/or the engine behavior is modified.		
TPS FAULT	Throttle body fault, generally followed by a Limp Home message.		
BRAKE SWITCH FAULT	Brake signal fault.		
CHECK DPS (models with DPS)	Check engine pilot light on. Indicates that the DPS (Dynamic Power Steering) does not work properly. See an authorized Can-Am dealer.		
PPS FAULT	Faulty Pedal Position Sensor(s) (PPS). Make sure pedal position sensor connector is fully engaged. See an authorized Can-Am dealer.		
FUEL SENDER RANGE PERFORMANCE	When the fuel sender resistor value is out of range the multifunction gauge (analog/digital) will detect it and display the message.		
CHECK SMART-LOK	Indicates that the Smart-Lok module does not work properly. See an authorized Can-Am dealer.		

WARRANTY

BRP LIMITED WARRANTY USA AND CANADA: 2021 CAN-AM® SSV

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("BRP")* warrants its 2021 Can-Am side-by-side vehicles ("SSV") sold by authorized Can-Am SSV 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 SSV was used for racing or any other competitive activity, at any point, even by a previous owner; or (2) the SSV 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.

2) 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.

3) 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 SSV 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 SSV 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.

4) 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 following period:

- SIX (6) CONSECUTIVE MONTHS, for private use or commercial use owners.
- For emission-related components; please also refer to the US EPA Emission-related warranty contained herein.
- For evaporative emission-related components of California models equipped with evaporative emission control system produced by BRP for sale in the State of California that are originally sold to a resident or subsequently warranty registered to a resident in the State of California, please also refer to the CAL-IFORNIA EVAPORATIVE EMISSIONS CONTROL WARRANTY STATEMENT 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.

5) CONDITIONS TO HAVE WARRANTY COVERAGE

This warranty coverage is available **only** if **each** of the following conditions has been fulfilled:

- The 2021 Can-Am SSV must be purchased as new and unused by its first owner from a Can-Am SSV dealer authorized to distribute Can-Am SSV's in the country in which the sale occurred ("Can-Am SSV dealer");
- The BRP specified pre-delivery inspection process must be completed and documented and signed by the purchaser;
- The 2021 Can-Am SSV must have undergone proper registration by an authorized Can-Am SSV dealer;
- The 2021 Can-Am SSV 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.

6) WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must cease using the SSV 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.

7) 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 SSV parts without charge for parts and labor, at any authorized BRP 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 SSV 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.

8) ADDITIONAL SUPPLIER WARRANTIES

A GPS receiver may be supplied by BRP as standard equipment on certain 2021 Can-Am SSV. 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".

9) 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 SSV 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.

10) 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.

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US EPA EMISSION-RELATED WARRANTY

Bombardier Recreational Products Inc. ("BRP")** warrants to the ultimate purchaser and each subsequent purchaser that this new engine, 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.

If you have any question regarding your warranty rights and responsibility, you should contact Bombardier Recreational Products at 1-888-272-9222.

** In the USA, products are distributed and serviced by BRP US Inc.

CALIFORNIA EVAPORATIVE EMISSIONS CONTROL WARRANTY STATEMENT

YOUR WARRANTY RIGHTS AND OBLIGATIONS

The California Air Resources Board is pleased to explain the evaporative emissions control system warranty on your 2021 Off-Road Sport Vehicle. In California, new off-highway recreational vehicles must be designed, built, and equipped to meet the State's stringent anti-smog standards. Bombardier Recreational Products Inc. ("BRP")** must warrant the evaporative emissions control system on your Off-Road Sport Vehicle for the periods of time listed below provided there has been no abuse, neglect, improper maintenance, or unapproved modification of your Off-Road Sport Vehicle.

Your evaporative emissions control system may include parts such as the carburetor or fuel-injection system, fuel tank, fuel hoses, carbon canister, and engine computer. Also included may be hoses, belts, connectors and other evaporative emissions-related assemblies. Where a warrantable condition exists, Bombardier Recreational Products Inc. will repair your Off-Road Sport Vehicle at no cost to you including diagnosis, parts and labor.

OHRV MANUFACTURER'S WARRANTY COVERAGE

The warranty period for this OHRV is 60 months, or 5000 miles, or 500 hours, whichever comes first.

Parts covered:

- Canister Mounting Bracket(s)
- Carbon Canister
- Purge Port Connector
- Clamp(s)*
- Electronic Control*
- Fuel Cap
- Filler Neck
- Filler Neck Hose
- Fuel Line(s)
- Fuel Line Fitting(s)
- Fuel Tank
- Pressure Relief Valve(s)*
- Purge Valve(s)
- Check Valve(s)*
- Vapor Hose(s)
- Flow Reducer
- Filter(s)*
- All other parts not listed that may affect the evaporative emissions control system

If any evaporative emissions-related part on your Off-Road Sport Vehicle is defective the part will be repaired or replaced by Bombardier Recreational Products Inc.

OWNER'S WARRANTY RESPONSIBILITIES

As the Off-Road Sport Vehicle owner you are responsible for the performance of the required maintenance listed in your owner's manual. Bombardier Recreational Products Inc. recommends that you retain all receipts covering maintenance on your Off-Road Sport Vehicle, but Bombardier Recreational Products Inc. cannot deny warranty solely for the lack of receipts or for failure to ensure the performance of a scheduled maintenance.

As an owner you are responsible for presenting your Off-Road Sport Vehicle to a Bombardier Recreational Products Inc. dealer as soon as a problem exists. The warranty repairs should be completed in a reasonable time, not to exceed 30 days.

As an Off-Road Sport Vehicle owner, you should also be aware that Bombardier Recreational Products Inc. may deny you warranty coverage if your Off-Road Sport Vehicle or a part has failed due to abuse, neglect, improper maintenance or unapproved modifications.

If you have any questions regarding your warranty rights and responsibilities, you should contact Bombardier Recreational Products Inc. at 1-888-272-9222 or the California Air Resources Board at 9528 Telstar Avenue, El Monte, CA 91731.

*As related to the evaporative emission control system ** In the USA, products are distributed and serviced by BRP US Inc.

BRP INTERNATIONAL LIMITED WARRANTY: 2021 CAN-AM® SSV

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("BRP")* warrants its 2021 Can-Am SSV sold by Can-Am SSV distributors or dealers authorized by BRP to distribute Can-Am SSVs ("Can-Am SSV Distributor/Dealer") outside of the fifty United States, Canada, member states of the European Economic Area (which is comprised of the states of the European Union plus the United Kingdom, Norway, Iceland and Liechtenstein) ("EEA"), 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 SSV was used for racing or any other competitive activity, at any point, even by a previous owner; or (2) the SSV 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 SSV 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 (parts and labor);
- 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 not manufactured or approved by BRP or resulting from repairs done by a person that is not an authorized servicing Can-Am SSV Distributor/Dealer;
- Damage caused by abuse, abnormal use, neglect 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, 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;
- Damage resulting from water or snow ingestion;
- 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:

- SIX (6) CONSECUTIVE MONTHS for private use or commercial use.

In AUSTRALIA and NEW-ZEALAND only, 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 (1) TWENTY-FOUR (24) CONSECUTIVE MONTHS or (2) a total use of FIFTEEN THOUSAND (15 000) kilometers, whichever occurs first, 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.

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 hereto 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 2021 Can-Am SSV must be purchased as new and unused by its first owner from a Can-Am SSV Distributor/Dealer authorized to distribute Can-Am SSVs 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 SSV Distributor/Dealer;
- The 2021 Can-Am SSV 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 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.

6) WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must cease using the SSV upon the appearance of an anomaly. The customer must notify a servicing Can-Am SSV 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 SSV 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 SSV parts without charge for parts and labour, at any authorized Can-Am SSV 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 SSV 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 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 SSV Distributor/Dealer receives a proof that the former owner agreed to the transfer of ownership, in addition to the coordinates 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 SSV Distributor/Dealer level. We recommend discussing the issue with the authorized Can-Am SSV 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.

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BRP LIMITED WARRANTY FOR THE EUROPEAN ECONOMIC AREA, THE COMMONWEALTH OF THE INDEPENDENT STATES AND TURKEY: 2021 CAN-AM® SSV

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("BRP")* warrants its 2021 Can-Am SSVs sold by Can-Am SSV distributors or dealers authorized by BRP to distribute Can-Am SSVs ("Can-Am SSV Distributor/Dealer") in member states of the European Economic Area (which is comprised of the member states of the European Union plus the United Kingdom, 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 SSV was used for racing or any other competitive activity, at any point, even by a previous owner; or (2) the SSV 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 SSV 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 (parts and labor);

- 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 not manufactured or approved by BRP or resulting from repairs done by a person that is not an authorized servicing Can-Am SSV Distributor/Dealer;
- Damage caused by abuse, abnormal use, neglect 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 your country.

5) CONDITIONS TO HAVE WARRANTY COVERAGE

This warranty coverage is available **only** if **each** of the following conditions has been fulfilled:

- The 2021 Can-Am SSV must be purchased as new and unused by its first owner from a Can-Am SSV Distributor/Dealer authorized to distribute Can-Am SSVs 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 SSV Distributor/Dealer;

- The 2021 Can-Am SSV 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 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.

6) WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must cease using the SSV upon the appearance of an anomaly. The customer must notify a servicing Can-Am SSV 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 SSV 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 your 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 SSV parts without charge for parts and labor, at any authorized Can-Am SSV 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 SSV 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, 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 SSV 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 SSV Distributor/Dealer level. We recommend discussing the issue with the authorized Can-Am SSV 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.

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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.

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 goods 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.

MAINTENANCE RECORDS

Send photocopy of maintenance record to BRP if needed.

	PREDELIVERY	
Serial number:		Signature/Print:
Mileage / km:		
Hours:		
Date:		
Dealer no:		
Notes:		
Refe	er to vehicle Pre-Delivery Bulletin for detailed installation	on procedures
	FIRST INSPECTION	
Mileage / km:		Signature/Print:
Hours:		
Date:		
Dealer no:		
Notes:		
For maintenan	ce schedule refer to Maintenance Information section	of this operator's guide
	SERVICE	
Mileage / km:		Signature/Print:
Hours:		
Date:		
Dealer no:		
Notes:		
For maintenan	ce schedule refer to Maintenance Information section	of this operator's guide

SERVICE		
Mileage / km:	Signature/Print:	
Hours:		
Date:		
Dealer no:		
Notes:		

For maintenance schedule refer to Maintenance Information section of this operator's guide

SERVICE		
Mileage / km:	Signature/Print:	
Hours:		
Date:		
Dealer no:		
Notes:		

For maintenance schedule refer to Maintenance Information section of this operator's guide

SERVICE		
Mileage / km:	Signature/Print:	
Hours:		
Date:		
Dealer no:		
Notes:		
For maintenance schedule refer to Maintenance Information section of this operator's guide		

	SERVICE	
Mileage / km:	OLIVICE	Signature/Print:
Hours:		
Date:		
Dealer no:		
Notes:		
For maintenance schedule refer to Maint	tenance Information section	of this operator's guide
	SERVICE	
Mileage / km:		Signature/Print:
Hours:		
Date:		
Dealer no:		
Notes:		
For maintenance schedule refer to Maint	tenance Information section	of this operator's guide
	SERVICE	
Mileage / km:		Signature/Print:
Hours:		
Date:		
Dealer no:		
Notes:		

For maintenance schedule refer to Maintenance Information section of this operator's guide

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, Quebec Canada, JOE 2L0

CONTACT US

www.brp.com

Asia

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21F Shinagawa East One Tower 2-16-1 Konan, Minatoku-ku, Tokyo 108-0075 Japan

Europe

Skaldenstraat 125 B-9042 Gent Belgium

ltterpark 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

Spinnvägen 15 903 61 Umeå Sweden

Avenue d'Ouchy 4-6 1006 Lausanne Switzerland

North America

565 de la Montagne Street Valcourt (Québec) JOE 2L0 Canada

Sa De Cv, Av. Ferrocarril 202 Parque Ind. Querétaro, Lote2-B 76220 Santa Rosa Jáuregui, Qro., Mexico Sturtevant, Wisconsin, U.S.A. 10101 Science Drive Sturtevant, Wisconsin 53177 U.S.A.

Oceania

6 Lord Street Lakes Business Park Botany, NSW 2019 Australia

3B Echelon Place, East Tamaki, Auckland 2013, New Zealand

South America

Rua James Clerck Maxwell, 230 TechnoPark Campinas SP 13069-380 Brazil

CHANGE OF ADDRESS/OWNERSHIP

If your address has changed or if you are the new owner of the vehicle, 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 vehicle owner if necessary, like when safety recalls are initiated. It is the owner's responsibility to notify BRP.

STOLEN UNITS: If your personal vehicle 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.

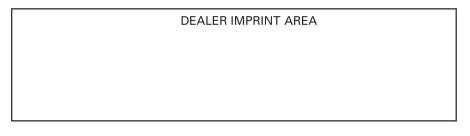
CHANGE OF ADDRESS 🛄	ESS CHANGE OF OWNERSHIP		<u> </u>
VEHICLE IDENTIFICATION NUMBE	R		
Model Number	Vehicle	e Identification Number (V.I.N.)	
OLD ADDRESS OR PREVIOUS OWNER:		NAME	
	NO.	STREET	APT
	CITY	STATE/PROVINCE	ZIP/POSTAL CODE
	COUNTRY		TELEPHONE
NEW ADDRESS			
OR NEW OWNER:		NAME	
	NO.	STREET	APT
	CITY	STATE/PROVINCE	ZIP/POSTAL CODE
	COUNTRY		TELEPHONE
 vooa2f	E-MAIL AD	DRESS	
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		CHANGE OF OWNERSHIP	
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Model Number	Vehicle	e Identification Number (V.I.N.)	
OLD ADDRESS OR PREVIOUS OWNER:		NAME	
	NO.	STREET	APT
	CITY	STATE/PROVINCE	ZIP/POSTAL CODE
	COUNTRY		TELEPHONE
NEW ADDRESS			
OR NEW OWNER:		NAME	
	NO.	STREET	APT
	CITY	STATE/PROVINCE	ZIP/POSTAL CODE
	COUNTRY		TELEPHONE
 vooa2f	E-MAIL AD	DRESS	
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Model No		
Vehicle Identification Number (V.I.N.)	
ENGINE Identification Number (E.I.N.)	
OWNER:	NAME	
No.	STREET	APT
CITY	STATE/PROVINCE	ZIP/POSTAL CODE
Purchase Date	MONTH DAY	
Warranty Expiry Date	YEAR MONTH DAY	
To be comple	ted by the dealer at the time of t	he sale.



A WARNING

TO REDUCE RISK OF SERIOUS INJURY OR DEATH,

read this Operator's Guide and safety labels, watch the safety video and:

BE PREPARED

- Fasten seat belts and make sure nets and/or doors are securely latched in place.
- Wear an approved helmet and protective gear.
 Each rider must be able to sit with back
- against seat, foot flat on the floor or on footrest, and hands on steering wheel or handholds. Stay completely inside the vehicle.



DRIVE RESPONSIBLY

Avoid loss of control and rollovers.
Avoid abrupt maneuvers, sideways sliding, skidding or fishtailing and never do donuts.

- Avoid hard acceleration when turning, even from a stop.
- Slow down before entering a turn.
- Plan for hills, rough terrain, ruts and other changes in traction and terrain.
- Avoid paved surfaces.
- Avoid side hilling (riding across slopes).

BE QUALIFIED AND RESPONSIBLE

- · Do not allow careless or reckless driving.
- Driver must be at least 16 years old with a valid driver's license.
- Do not operate after using drugs or alcohol.
- Do not allow operation on public roads (unless designated for off-highway vehicle access) collisions with cars and trucks can occur.
- Do not exceed vehicle seating capacity.

219 002 170 OPERATOR'S GUIDE Maverick Trail and Maverick Sport Series / ENGLISH GUIDE DU CONDUCTEUR Séries Maverick Trail et Maverick Sport / ANGLAIS

FAIT AU / MADE IN CANADA

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