**GAM-AM**TRAXTER MAX™ T Series

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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 recommended age: Operator: 16 years old. Driving tractor requires at least a tractor driving license. Keep this Operator's Guide in the vehicle.

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**Original Instructions** 

# WARNING

**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.

# **A** 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.

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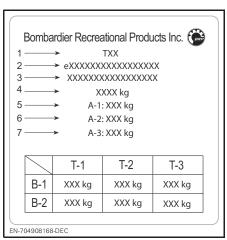
# **VEHICLE IDENTIFICATION**

The main components of your vehicle (engine and frame) are identified using different serial numbers. It may sometimes become necessary to locate these numbers for warranty purposes or to trace your vehicle in the event of loss. These numbers are also required by the authorized Can-Am dealer to complete warranty claims properly. No warranty will be allowed by BRP if the engine identification number (EIN) or vehicle identification number (VIN) is removed, mutilated or altered in any way. We strongly recommend that vou take note of all the serial numbers on your vehicle and supply them to your insurance company.

# ERIC Sontbardier Recreational Products Inc. Story Sont Berlin Story Sto

#### Vehicle Identification Number

Typical: 3JBUxAx1xxKxxxxxx



#### TYPICAL - STATUTORY PLATE

- 1: Category
- 2: Type-approval number
- 3: VIN
- 4: Permissible maximum laden mass(es) of the
- 5-7: Permissible maximum mass(es) per axle
- B-1: Permissible towable mass on rear coupling point; unbraked trailer
- B-2: Permissible towable mass on rear coupling point; inertia-braked trailer

# **Vehicle Identification Form**

Please verify with your dealer to ensure your vehicle has been registered with BRP.

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<b>VEHICLE</b> IDENTIFIC	ATION NUMBER	R (V.I.N.)			
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785.	Date	YEAR	MONTH	DAY	
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# **Engine Identification Number**



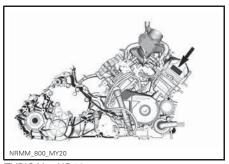
TYPICAL HD10 — ENGINE SERIAL NUMBER LABEL

1. EIN (Engine Identification Number)

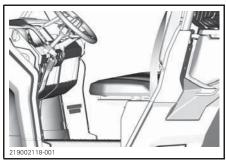
# **Compliance Label**

#### 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 - HD10



TYPICAL - NRMM LABEL NEAR VIN



TYPICAL - NRMM IDENTIFICATION LABEL

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

#### Intended use

Agricultural tractor that can be used to carry materials. Check the maximum allowable load of the vehicle indicated on the statutory plate and vehicle maximum load label, refer to *IMPORTANT ON-PRODUCT LABELS*. The Can-Am "T" tractor can tow a trailer on the road. Check the maximum allowable load of the trailer. Check the regulations for your area regarding the use of a tractor and trailer on the road. Connect the trailer lights on the vehicle and install a triangle for slow moving vehicles at rear of the trailer.

# **FOREWORD**

#### **OPERATOR'S GUIDE 2021**

#### Traxter MAX DPS HD10 T Category

Deutsch	Dieses Handbuch ist möglicherweise in Ihrer Landessprache verfügbar. Bitte wenden Sie sich an Ihren Händler oder besuchen Sie: www.operatorsguides.brp.com
English	This guide may be available in your language. Check with your dealer or go to: www.operatorsguides.brp.com
Español	Es posible que este manual esté disponible en su idioma. Consulte a su distribuidor o visite: www.operatorsguides.brp.com
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Svenska	Denna bok kan finnas tillgänglig på ditt språk. Kontakta din återförsäljare eller gå till: www.operatorsguides.brp.com

Congratulations on your purchase of a new Can-Am® 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.



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 riangle indicates a potential injury hazard.

# **A** WARNING

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

**A** 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 is applying the requirements of Annex XXII of the Regulation 1322/2014/EU.

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.

# **OPERATION WARNINGS**

The following list is not exhaustive.

# **A** WARNING

#### **POTENTIAL HAZARD**

Operating this vehicle without proper instruction.

#### WHAT CAN HAPPEN

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

#### **HOW TO AVOID THE HAZARD**

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

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

# **A** WARNING

#### **POTENTIAL HAZARD**

Failure to follow the age recommendations for this vehicle.

#### **WHAT CAN HAPPEN**

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

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

#### **HOW TO AVOID THE HAZARD**

No one under 16 should operate this vehicle.

# **A** WARNING

#### **POTENTIAL HAZARD**

Allowing passenger(s) to sit in the cargo box.

#### WHAT CAN HAPPEN

Allowing a passenger could:

- Impair vehicle stability which could lead to a loss of control.
- Result in injury to passenger(s) from impact on hard surfaces.
- Cause an accident, resulting in harm to you and/or your passenger.

# HOW TO AVOID THE HAZARD

Never allow any passenger to sit in the cargo box.

#### **POTENTIAL HAZARD**

Operating this vehicle on paved surfaces.

#### WHAT CAN HAPPEN

Paved surfaces may seriously affect handling and control of the vehicle, and may cause the vehicle to go out of control.

#### **HOW TO AVOID THE HAZARD**

If a road usage is allowed in your area, operate your vehicle on paved surfaces only for short distance and for the only purpose of moving the vehicle from an off-road usage to another.

Always operate your vehicle at low speed (never exceed 40 km/h (25 MPH)) and reduce the speed before making a turn.

Always respect all road traffic laws when operating your vehicle on public roads or streets.

# **A** WARNING

#### **POTENTIAL HAZARD**

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

#### WHAT CAN HAPPEN

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

## **HOW TO AVOID THE HAZARD**

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

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

#### **POTENTIAL HAZARD**

Using this vehicle with drugs or alcohol.

#### WHAT CAN HAPPEN

Could seriously affect your judgment.

Could cause you to react more slowly.

Could affect your balance and perception.

Could result in an accident or death.

#### **HOW TO AVOID THE HAZARD**

The operator should never use this vehicle with drugs or alcohol.

# **A** WARNING

#### **POTENTIAL HAZARD**

Operating this vehicle at excessive speeds.

#### WHAT CAN HAPPEN

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

#### **HOW TO AVOID THE HAZARD**

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

# **A** WARNING

#### **POTENTIAL HAZARD**

Attempting jumps and other stunts.

#### WHAT CAN HAPPEN

Increases the chance of an accident, including an overturn.

#### **HOW TO AVOID THE HAZARD**

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

#### **POTENTIAL HAZARD**

Failure to inspect the vehicle before operating.

Failure to properly maintain the vehicle.

#### WHAT CAN HAPPEN

Increases the possibility of an accident or equipment damage.

#### **HOW TO AVOID THE HAZARD**

Always inspect your vehicle prior to ride to make sure the vehicle is in safe operating condition.

Always follow the maintenance schedule described in this Operator's Guide.

# **A** WARNING

#### POTENTIAL HAZARD

Riding on frozen waterways.

#### WHAT CAN HAPPEN

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

#### **HOW TO AVOID THE HAZARD**

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

# **A** WARNING

#### POTENTIAL HAZARD

Removing hands from the steering wheel during operation.

#### **WHAT CAN HAPPEN**

Removing even one hand or foot can reduce your ability to control the vehicle or could cause you to lose control.

#### **HOW TO AVOID THE HAZARD**

Operator must always keep both hands on the steering wheel and both feet on the floor during vehicle operation.

#### **POTENTIAL HAZARD**

Failure to use extra care when operating this vehicle on unfamiliar terrain.

#### WHAT CAN HAPPEN

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

Could result in the vehicle overturning or loss of control.

#### **HOW TO AVOID THE HAZARD**

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

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

# **A** WARNING

#### **POTENTIAL HAZARD**

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

#### WHAT CAN HAPPEN

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

#### **HOW TO AVOID THE HAZARD**

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

Always be especially cautious on these kinds of terrain.

# **A** WARNING

#### **POTENTIAL HAZARD**

Turning improperly.

#### WHAT CAN HAPPEN

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

#### **HOW TO AVOID THE HAZARD**

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

Do not turn at excessive speed.

#### **POTENTIAL HAZARD**

Operating on excessively steep hills.

#### WHAT CAN HAPPEN

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

#### **HOW TO AVOID THE HAZARD**

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

Practice on smaller hills before attempting larger hills.

# **A** WARNING

#### **POTENTIAL HAZARD**

Climbing hills improperly.

#### WHAT CAN HAPPEN

Could cause loss of control or cause vehicle to overturn.

#### **HOW TO AVOID THE HAZARD**

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

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

Never climb hills with excessively slippery or loose surfaces.

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

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

# **A** WARNING

#### **POTENTIAL HAZARD**

Going down a hill improperly.

#### WHAT CAN HAPPEN

Could cause loss of control or cause vehicle to overturn.

#### **HOW TO AVOID THE HAZARD**

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

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

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

Never go down a hill at high speed.

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

#### **POTENTIAL HAZARD**

Improperly crossing hills or turning on hills.

#### WHAT CAN HAPPEN

Could cause loss of control or cause vehicle to overturn.

#### **HOW TO AVOID THE HAZARD**

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

Avoid crossing the side of a steep hill if possible.

#### When crossing the side of a hill:

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

Avoid hills with excessively slippery or loose surfaces.

# **A** WARNING

#### **POTENTIAL HAZARD**

Stalling, rolling backwards or improperly dismounting while climbing a hill.

#### WHAT CAN HAPPEN

Could result in vehicle overturning.

#### **HOW TO AVOID THE HAZARD**

Use low gear and maintain steady speed when climbing a hill. Switch 4X4 on.

#### If you lose all forward speed:

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

Apply the brakes.

Place shift lever in "Reverse" after you have stopped.

Back down the hill, barely releasing brakes to remain at low speed.

#### **POTENTIAL HAZARD**

Improperly operating over obstacles.

#### WHAT CAN HAPPEN

Could cause loss of control, or a collision.

Could cause the vehicle to overturn.

#### **HOW TO AVOID THE HAZARD**

Before operating in a new area, check for obstacles.

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

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

# **A** WARNING

#### POTENTIAL HAZARD

Skidding or sliding improperly.

#### WHAT CAN HAPPEN

You may lose control of this vehicle.

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

#### **HOW TO AVOID THE HAZARD**

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

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

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

#### **POTENTIAL HAZARD**

Operating this vehicle through deep or fast flowing water.

#### WHAT CAN HAPPEN

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

#### **HOW TO AVOID THE HAZARD**

Never operate this vehicle in fast flowing water or in deep water.

Check water depth and current before you attempt to cross any water. Water should not go above the center of the wheel.

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

# **A** WARNING

#### **POTENTIAL HAZARD**

Improperly operating in reverse.

#### WHAT CAN HAPPEN

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

#### **HOW TO AVOID THE HAZARD**

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

# **A** WARNING

#### **POTENTIAL HAZARD**

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

#### WHAT CAN HAPPEN

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

#### **HOW TO AVOID THE HAZARD**

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

Always maintain proper tire pressure as described in this Operator's Guide. Always replace wheels or tires that are damaged.

#### **POTENTIAL HAZARD**

Operating this vehicle with improper modifications.

#### WHAT CAN HAPPEN

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

#### **HOW TO AVOID THE HAZARD**

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

NEVER install a passenger seat or use the racks to carry a passenger.

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

# **A** WARNING

#### POTENTIAL HAZARD

Overloading this vehicle, carrying or towing cargo improperly.

#### WHAT CAN HAPPEN

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

#### **HOW TO AVOID THE HAZARD**

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

Cargo should be properly distributed and securely attached.

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

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

# 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, side nets, 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 in SECONDARY CONTROLS) 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 *PRACTICE EXERCISES*. 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 a maximum of five passengers. The passengers must be properly seated in the cockpit.

The passengers must be tall enough to always be properly seated: back against the backrest with seat belt fastened, holding the handhold, and feet firmly planted - for the RH passenger, with right foot on the footrest and the left foot on the vehicle floor and for the central passenger, with both feet firmly planted on the floor.

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 up to five passengers, all wearing proper protective gears (refer to RIDING GEAR in this section).
- The driver and passengers must latch the side nets 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 legs. You should keep your limbs inside the cage or ROPS (rollover protective structure).

# **European Community**

The following applies only to the European Countries where on road usage is allowed.

- This vehicle is built primarily for OFF-ROAD purposes. Riding on paved surfaces may seriously affect vehicle handling and control. If you must drive on paved surfaces for a short distance, reduce speed and avoid abrupt inputs to steering wheel, accelerator and brake pedals
- Always respect the road traffic laws when you operate this vehicle on the roadway, even a dirt or gravel road.

# 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.

# **A** WARNING

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

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

# **Pre-Ride Inspection Check List**

#### What to Do Before Starting the Engine (Key OFF)

ITEMS TO BE INSPECTED	INSPECTION TO PERFORM	~
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 WHEELS AND TIRES in MAINTENANCE PROCEDURES 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 boots	Check drive shaft boots and protectors condition.	

ITEMS TO BE INSPECTED	INSPECTION TO PERFORM	~
Cargo and load	Cargo Load: If you transport cargo, respect the maximum loading capacity of the vehicle. 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 the total vehicle load allowed). Refer to SPECIFICATIONS and MOVING LOADS AND DOING WORK for details.	
	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 SPECIFICATIONS.  Ensure trailer is properly secured to hitch.	
Poor oargo hoy	Check if the cargo box is properly latched.	
Rear cargo box	Check if tailgate is properly latched.	
Chassis and suspension	Check underneath vehicle for any debris on chassis or suspension and clean them properly.	
Brake Holding Mechanism (if equipped)	Apply brake holding mechanism and check if it operates 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 cleanliness of all lights and reflectors.	
Lights and reflectors	Check operation of headlights (high and low beam), taillights, brake lights, turn signals, hazard warning lights and position lights.	

ITEMS TO BE INSPECTED	INSPECTION TO PERFORM	~
	Check if seats are properly latched.	
Seats, side nets and seat belts	Check side nets for any damage. Have the nets replaced if any damage is found. Fasten both side nets and confirm that they latch securely. Use the adjustment strap to tighten the net as required.	
	Check seat belts for any damage. Fasten seat belts and confirm that they latch securely.	
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.	
Horn	Check horn operation.	
Mirrors	Adjust mirrors to your preferences.	

# 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.	
Winch (if equipped)	Check operation of winch	

# 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:

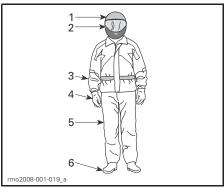
- Be properly seated.
- Latch both side nets and fasten seat belt.
- Wear appropriate riding gear. (Refer to RIDING GEAR below.)

# **Riding Gear**

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

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

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



#### RIDING GEAR

- 1. Approved helmet
- 2. Eye and face protection
- 3. 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 and side nets, 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 snow-mobile 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

 Fasten side nets or close the full 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.

Riding your vehicle on roads or highways could result in a collision with another vehicle.

Always respect all road traffic laws when operating your vehicle on public roads or streets.

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, close the side nets 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.
- Undo seat belt and nets to exit 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 foreign objects that could enter the cockpit 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.

# **A** 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.

# **A** WARNING

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 if possible. This vehicle is not specifically 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. Unlock the differential.

#### 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.

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 quideline. 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, you 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.

# **A** WARNING

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

#### 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

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 "load" may slide or fall off and cause an accident.

Must use low gear if total payload is greater than 390 kg (860 lb).

LOAD LIMIT OF THE VEHICLE			
794 kg (1,750 lb)	Includes occupants, cargo, tongue weight and added accessories		

Following are examples of suitable total vehicle load distribution:

EXAMPLES OF SUITABLE VEHICLE TOTAL LOADS					
OPERATOR AND PASSENGERS	CARGO BOX LOAD	ACCESSORIES	TONGUE WEIGHT	TOTAL VEHICLE LOAD	
396 kg (874 lb)	290 kg (639 lb)	40 kg (88 lb)	68 kg (150 lb)	794 kg (1,750 lb)	

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

# **Vehicle Settings When Carrying Loads**

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

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

**NOTICE** Must use LOW GEAR if total payload is greater than 390 kg (860 lb).

# Loading the Cargo Box

**NOTICE** Do not exceed the cargo box capacity. When leaning on the tailgate while loading or unloading, do not exceed the tailgate capacity. Always close tailgate before operating to reduce the risk of loss of load.

For cargo box and tailgate capacity, refer to SPECIFICATIONS.

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.

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.

Close tailgate before operating.

# WARNING

Never operate the vehicle with an open tailgate.

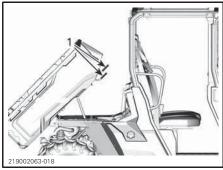
MAXIMUM CARGO BOX LOADS			
CARGO BOX	454 kg (1,000 lb)	Evenly distributed and safely secured. Loaded as low as possible to reduce height of center of gravity.	
TAILGATE	114 kg (250 lb)	Only while loading cargo into cargo box.	

# 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.

# **Tilting the Cargo Box**

The cargo box can be tilted to ease unloading. Use release handles on either side of cargo box.



TYPICAL - VIEWED FROM RH SIDE OF VEHICLE

1. Release handles

**NOTICE** Always turn off engine when tilting the cargo box.

# **A** WARNING

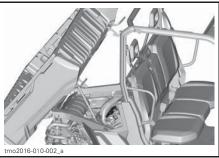
- Always ensure no one is standing behind the cargo box before you actuate the release handle.
- The load weight may affect the operation of the cargo box tilting feature (tilting or lowering).

Be very careful with the operation of the tailgate and the cargo box as the load may have moved during transport.

To lower the cargo box, simply push it down into place.

# WARNING

- Keep yourself and others clear of the cargo box and vehicle frame junction when lowering cargo box.
- Ensure to properly latch the cargo box and the tailgate before riding.
- Make sure you do not leave objects between lifted cargo box and vehicle frame to ensure proper latching of the cargo box when lowered.



TYPICAL - FRONT SECTION OF INCLINED CARGO BOX FREE OF ANY OBJECTS

### **Hauling a Load**

Never pull a load by attaching it to the cage or other 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 *SPECI-FICATIONS*.

# WARNING

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

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

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 following 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.

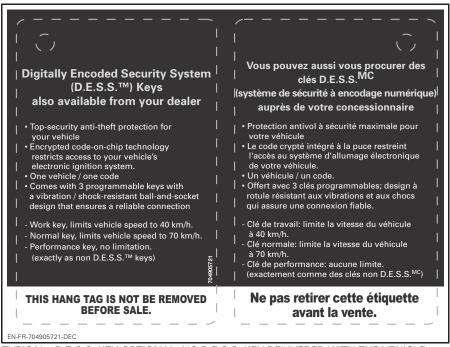
**NOTE:** The towing capacity includes the trailer weight.

## IMPORTANT ON-PRODUCT LABELS

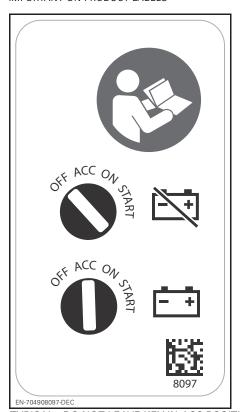
# **Hang Tag**

This vehicle comes with a hang tag and labels containing important safety informa-

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



TYPICAL - DO NOT LEAVE KEY IN ACC POSITION

## **Safety Labels**

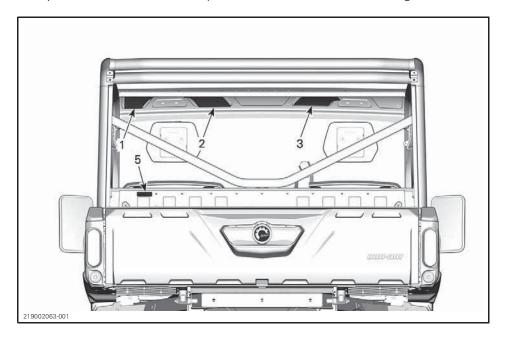
Read and understand all the safety labels on your vehicle.

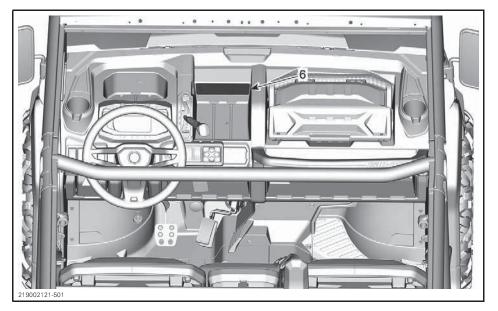
These labels are affixed to the vehicle for the safety of the operator, passengers or bystanders.

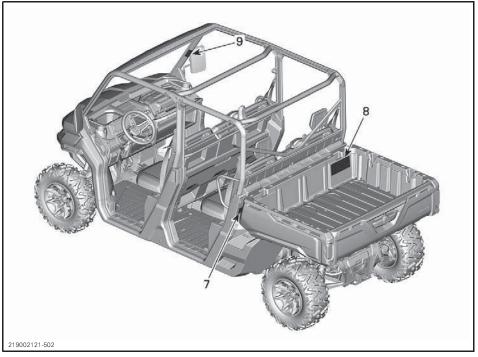
The following labels are on your vehicle, and they should be considered permanent parts of the vehicle. They need to be clean and visible at all times. If missing or damaged, they need to be replaced. Safety labels are free of charge. See an authorized Can-Am dealer.

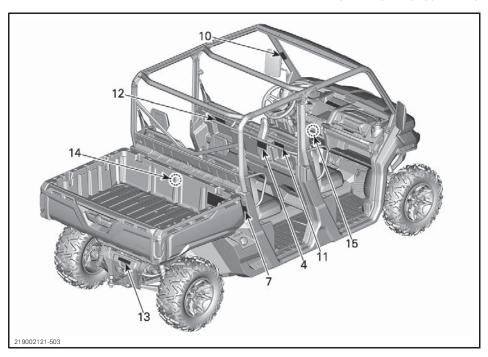
Upon replacement of parts that have warnings on them, make sure to order (free of charge) the applicable safety warnings if not already installed on the replacement part.

**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.



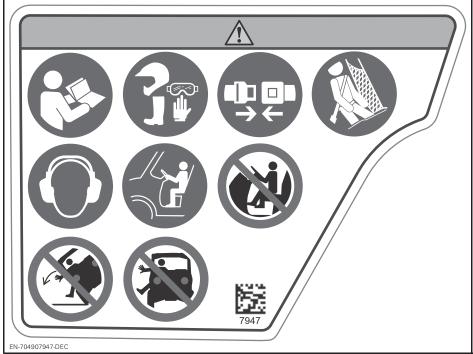






# **A** WARNING

- 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.
- Fasten seat belts and nets.
- Always wear ear protection.
- 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.



LABEL 1

# WARNING

- Make sure operators are 16 or older with a valid driver's license.
- Do not exceed seating capacity: 6 occupants.
- Do not let people drive or ride after using alcohol or drugs.
- Avoid loss of control and rollovers:

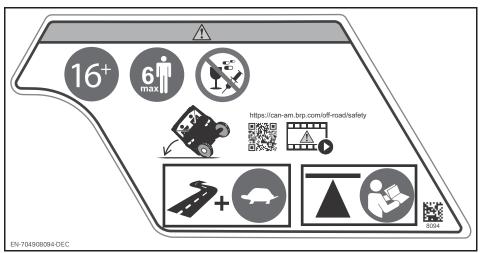
Avoid abrupt maneuvers, sideways sliding, skidding or fishtailling and never do donuts.

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 terrain condition. Avoid side hilling (riding across slopes)

- Rollovers have caused severe injuries and death, even on flat, open areas
- 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.
- When driving on paved surfaces, always reduce your speed and be careful when turning.
- Refer to operator's guide for lifting points locations and procedure.



LABEL 2

# **A** 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 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.



LABEL 3

# **A** 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 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.

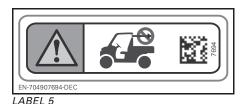


LABEL 4

#### Label 5

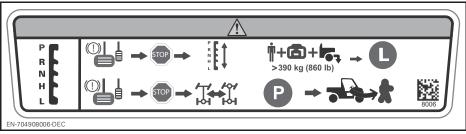
# **A** WARNING

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.



# **A** WARNING

- Stop the vehicle and apply the brake before using the shift lever and the 2WD/4WD switch.
- When the weight of occupant(s), cargo and tongue is above 390 kg (860 lb), set the shift lever to low gear range (L).
- Put the shift lever to PARK (P) before exiting vehicle. The vehicle can roll
  if not in PARK.



LABEL 6

#### Label 7

# WARNING

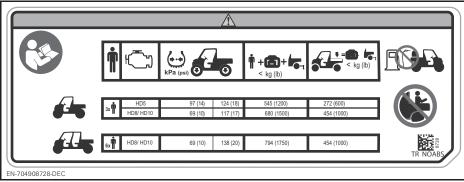
Pinch point. Keep clear when lowering cargo box.



LABEL 7

# **A** 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 794 kg (1,750 lb), including weight of operator, passenger, cargo, accessories and trailer tongue weight if applicable.
- Do not overload cargo box: Maximum total cargo load: 454 kg (1,000 lb)
- NEVER place gasoline container inside cargo box when filling it. This can lead to an explosion.
- NEVER carry passenger in cargo box or on tailgate.



LABEL 8

# 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.

#### Label 10

# 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.



LABEL 9



LABEL 10

# **A** 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.



LABEL 11

#### Label 12

# **A** WARNING

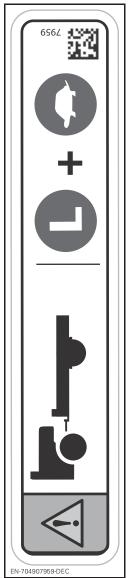
- Never try to stop a rollover using your arm or leg.
- Never hold the cage while riding.
- Fasten net and seat belt to help you avoid sticking out arms or legs.



LABEL 12

# **A** WARNING

- When pulling a trailer, 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.



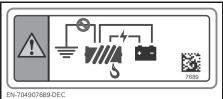
LABEL 13



LABEL 14

# **A** WARNING

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 15



LABEL 16 - IN EURASIAN UNION ONLY

# **Molded Safety Pictogram**

# **A** WARNING

Never carry passengers in cargo box or on tailgate. Max weight on tailgate during loading is 113 kg (250 lb)



# **Compliance Labels**

These labels indicate vehicle's compliance.

Category 1 - The cab does not offer any protection against substances which are harmful to health.



LH TOP OF CAGE



LOCATED NEAR GAS CAP

# Technical Information Labels

**NOTICE** Refer to the operator's guide for air filter maintenance procedure.



ON AIR FILTER HOUSING



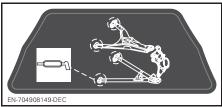
ON SHIFT LEVER GRILL (PARK POSITION)



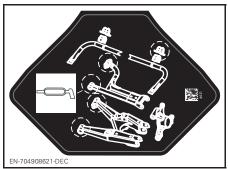
**NEAR IGNITION SWITCH** 



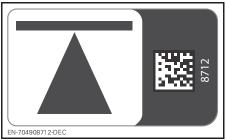
ON BRAKE FLUID RESERVOIR



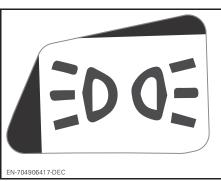
LH FRONT OF CHASSIS



LH REAR OF CHASSIS



LIFTING POINTS (4) ON THE CHASSIS -NEAR WHEELS



POSITION LIGHTS - NEAR IGNITION SWITCH



PUSH TAB TO LOWER MIDDLE SEAT



HOT SURFACE - NEAR REAR SUSPENSION

IMPORTANT ON-PRODUCT LABELS

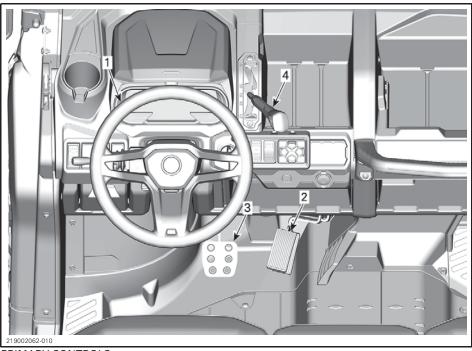
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# **VEHICLE INFORMATION**

# **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*.



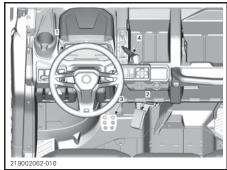
PRIMARY CONTROLS

# 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.



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.

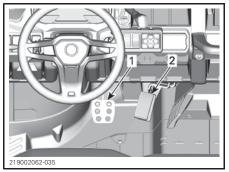
#### Models with DPS

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.



Brake pedal
 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.

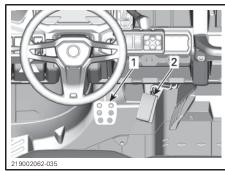
The accelerator pedal is spring loaded and should return to rest position (idle) when not pressed.

**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.



- Brake pedal
- 2. Accelerator pedal

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

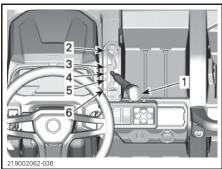
The brake pedal is spring loaded and should return to rest position when not pressed.

#### 4) Shift Lever

The shift lever is located on the upper console to the right of steering wheel.

The shift lever is used to change the gearbox position.

If the operator leaves his seat while the shift lever is in any position but PARK, an indicator light will flash and a "beep" sound will be emitted. See MULTIFUNCTION GAUGE AND PIJOT LAMPS.



#### TYPICAL

- 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.

Refer to *BASIC PROCEDURES* for details on the gear range to be used according to the situation.

# **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.

# **A** WARNING

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

#### Neutral

The neutral position disengages the gearbox.

#### **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.

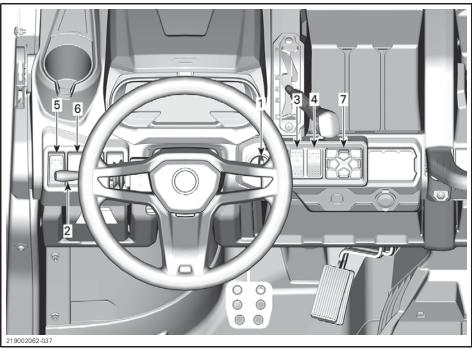
#### Low Range (Forward)

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

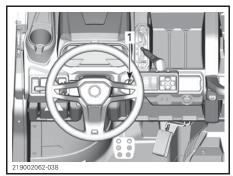
**NOTE:** Some vehicle safety labels are not shown on illustrations. For information on vehicle safety labels, refer to *IMPORTANT ON-PRODUCT LABELS*.



# 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

Only accessories such as the heater, wiper or radio are powered up.

**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.

The vehicle lights are turned on.

The engine can be started.

#### **START**

This position starts the engine.

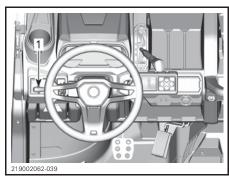
**NOTE:** If the ignition switch is left ON for more than 30 minutes, engine will not start unless ignition switch is turned OFF, then ON again.

# **Optional Keys**

Optional keys with specific features like a speed limitation may be available for this model. See a Can-Am dealer for availability.

#### 2) Multifunction Lever

#### Low/High Beam Selection



1. Multifunction lever

When the multifunction lever is in the middle position, the low beam is selected.

Push the multifunction lever forward to select high beam.

Pull back the multifunction lever to return to low beam.

NOTE: The lights automatically turn on when the ignition switch is in the ON position.

# **Headlight Flashing**

To flash the high beams while in low beams, pull on the multifunction lever.

#### **Horn Activation**

To activate the horn, push on the end of the multifunction lever towards the steering wheel.

# **Turn Signal Activation**

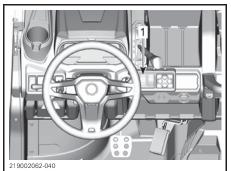
To activate the LH turn signals, push down the multifunction lever.

To activate the RH turn signals, push up the multifunction lever.

Reposition the multifunction lever in the middle position to stop the turn signals.

### 3) 2WD/4WD Switch

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



1. 2WD/4WD switch

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

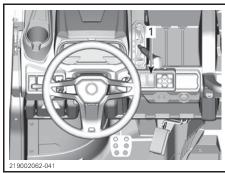
**NOTICE** The vehicle must be stopped to engage or disengage 2WD/4WD switch. Mechanical damage may occur if switch is engaged or disengaged while driving.

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

The 2WD mode is engaged when the switch is pushed downwards. In 2WD mode, power is transmitted to the rear wheels only.

# 4) Rear Differential Switch

The Differential switch is located on the console.



1. Differential switch

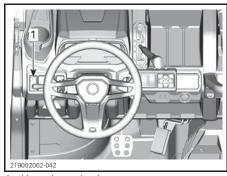
The differential switch enables locking of rear differential.

**NOTICE** The vehicle must be stopped to engage or disengage the differential switch. Mechanical damage may occur if switch is engaged or disengaged while driving.

The rear differential is locked when the switch is pushed upwards. The rear differential is unlocked when the switch is pushed downwards.

# 5) Hazard Warning Switch

The hazard warning switch is located on the upper console.



1. Hazard warning button

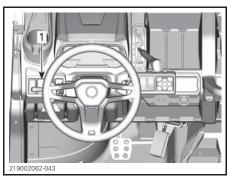
This switch operates all the turn signals simultaneously. To be used when the vehicle is stationary to indicate that the vehicle is temporarily obstructing traffic.

Press the hazard warning switch to turn on.

**NOTE:** Hazard warning lights can be activated even when the vehicle electrical system is shut down.

# 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

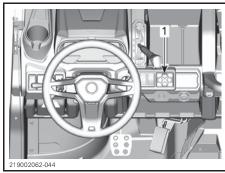
Refer to your winch *GUIDE* included with your vehicle for proper winch operation.

# 7) Keypad

The Keypad is located on the upper console.

It is used to select one of the various driving modes as well as adjusting the Settings Refer to 7.6 DIGITAL DIS-PLAY for complete instructions..

**NOTE:** The cluster will show the selected driving mode.



1. Keypad

## 7.6" DIGITAL DISPLAY

#### **Basic Functions**

#### **Multifunction Gauge Description**

# WARNING

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:

- ECO
- ECO OFF
- WORK

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.

The ECO OFF mode offers no engine torque reduction as well as a sportier driving experience.

The WORK mode is optimized to be able to work with high loads in a smooth way but still with the full engine torque available. This mode is also effective for getting over obstacles and rough terrain.

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
Work	WORK MODE
ECO	ECO MODE
ECO OFF	ECO OFF

#### Middle Right Display



The middle right display indicates the selected mode of operation:

- 2X4
- 4X4
- Rear diff lock
- Active tracks (if equipped)



4X4 ICON FOR EUROPEAN COMMUNITY



#### 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



WARNING AND TELLTALE LIGHTS	
<u>ш</u> }}	RED - The engine temperature is too high.
- +	RED - Low battery.
75	RED - Low oil pressure (Normally ON at engine OFF)
	ORANGE - Low fuel level
	ORANGE - Check engine
!	ORANGE - Vehicle Malfunction

WARNING AND TELLTALE LIGHTS	
	RED - (Steady ON) Low Brake Fluid
	RED - (Blinking) Accelerator pedal and the brake are activated simultaneously for a certain time (a torque limitation is active) Driver is not seated while gear lever is not in PARK or seat switch disconnected or defective
	BLUE - High Beam
Z	GREEN - Neutral

#### Icons and Indicators

ICONS AND INDICATORS	
ECÔ	Denotes ECO mode is selected.
WORK	Denotes Work 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, select **SET-TINGS** 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 Metric units but it is possible to change it to Imperial 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.
- 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).
- Push and hold MENU button or OK button to acknowledge hour selection
- 7. Push MENU button to switch to minutes (minutes flash).
- 8. Push and hold MENU button to acknowledge minutes 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.

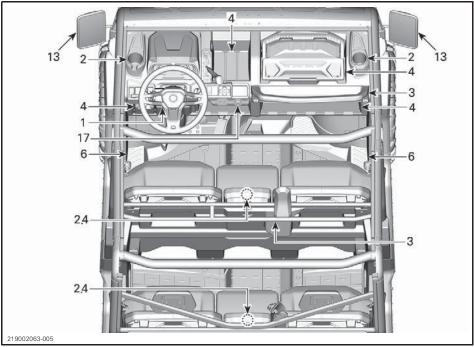
Using MENU button, adjust brightness then push and hold MENU button to acknowledge selection.

#### **Setting Language**

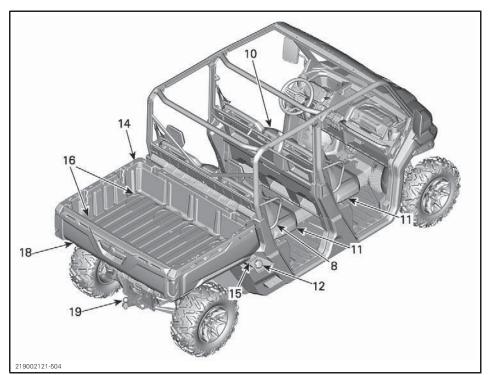
The gauge display language can be changed. Refer to an authorized Can-Am dealer for language availability and to setup the gauge to your preference.

# **EQUIPMENT**

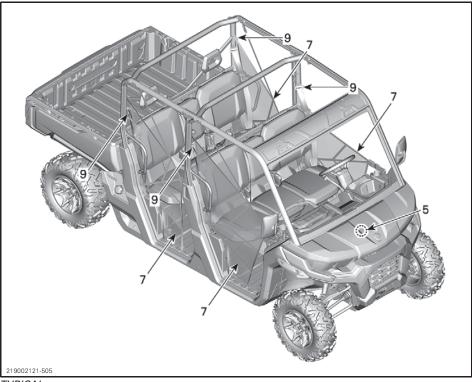
**NOTE:** Some vehicle safety labels are not shown on illustrations. For information on vehicle safety labels, refer to *IMPORTANT ON-PRODUCT LABELS*.



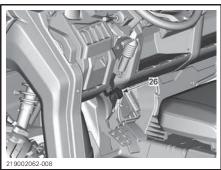
TYPICAL



TYPICAL



**TYPICAL** 



TYPICAL - IF EQUIPPED

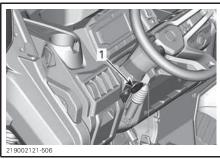
# 1) Tilt Steering

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

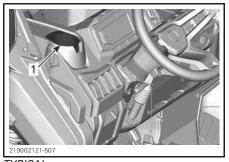
1. Tilt lever

# **A** WARNING

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 vehicle near the side nets attachment points.

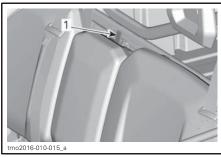


TYPICAL

1. Driver cup holder shown

Two additional cup holders are available on the back of the central passengers seat.

To access it, press the clip locking mechanism and pull seat backrest forward.



1. Backrest clip locking mechanism

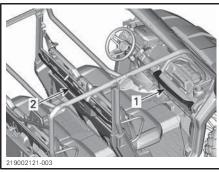


1. Central passenger backrest cup holder

**NOTE:** 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 removable tool box.



TYPICAL

- 1. Front passengers handhold
- 2. Rear passengers handhold

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

# **A** WARNING

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

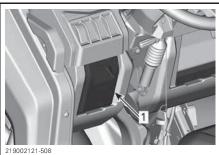
#### 4) Storage Compartments

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

#### **Driver Storage compartment**

A small storage compartment is available on the driver side.

Pull on handle to open.

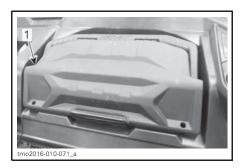


TYPICAL

1. Driver storage compartment

#### Removable Tool Box

A removable tool box is located on the upper console.



To open tool box, unlock panel and lift lid.



UNLOCKING LID

# **A** WARNING

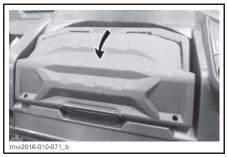
Before riding, always make sure tool box is secured to vehicle and lid is locked.



SECURING TOOL BOX IN PLACE

#### Removing Tool Box

To remove tool box, unlock it by lifting handle.



UNLOCKING REMOVABLE TOOL BOX

# **A** WARNING

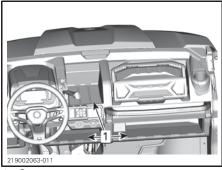
Before riding, always make sure tool box is secured to vehicle and lid is locked.

#### **Open Storage Compartments**

Multiple open storage compartments are available in the console.

# **A** WARNING

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



1. Open storage compartments

# Central Passenger backrest Storage Area

When central passenger seat backrest is pulled down a storage area is available

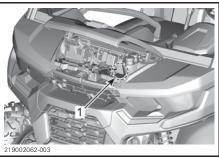
**NOTE:** Always empty storage area before putting central passenger backrest up.



1. Central passenger backrest storage area

#### 5) Tool Kit

A tool kit with basic tools is provided. It is located in the front service center.



TYPICAL 1. Tool kit

#### 6) Footrests

The vehicle is equipped with driver and RH 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.

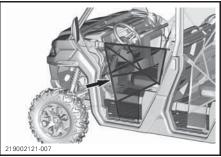
Always wear appropriate footwear. See *RIDING GEAR*.

#### 7) Side Nets

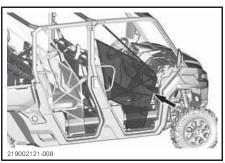
A side net is provided to help the arms, legs or shoulders to stay inside the vehicle, thus reducing the risk of injury. Side Nets may also keep bushes or debris out of the cockpit.

## **A** WARNING

Never operate the vehicle unless both side nets are in place and buckled.



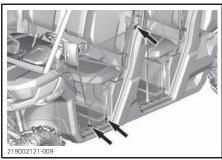
TYPICAL - DRIVER'S SIDE NET



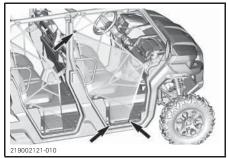
TYPICAL - PASSENGER SIDE NET

The side net is adjustable and must be kept as tight as possible. To adjust, proceed as follows:

- 1. Secure side net with buckle.
- 2. Pull on the adjustment straps to tighten.



TYPICAL - DRIVER'S SIDE NET ADJUSTMENT LOCATIONS



TYPICAL - PASSENGER SIDE NET ADJUSTMENT LOCATIONS

#### 8) Shoulder Guard

The vehicle is equipped with a shoulder guard on the passenger side to help restrain the entire body of passengers inside vehicle.

#### 9) Seat Belts

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

## **A** WARNING

Wear seat belts properly at all times. Make sure it remains securely fastened and tightened against the body. 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 flash.
- 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.

#### **A** 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: ENGINE LIMITATION ENGAGED FASTEN SEAT BELT.

## **A** WARNING

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

# Fastening and Adjusting the Seat Belt

The seat belt is equipped with a semicinching tab.

This device locks the seat belt in the adjusted position.



**SEAT BELT ENGAGED**1. Semi-cinching tab

Insert the seat belt 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** 

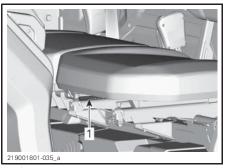
# **A** WARNING

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.

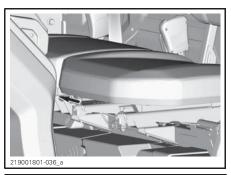
#### 10) Driver's Seat

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



1. Seat Lever

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



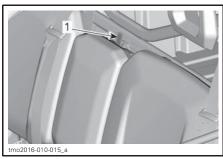
**A** WARNING

Never adjust the seat position while driving.

#### 11) Passenger Seats

The passenger seats are not adjustable.

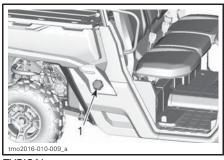
The central passenger seat backrest can be tilted forward for access to cup holders by releasing the latch located on top of the backrest.



1. Backrest clip locking mechanism

#### 12) Fuel Reservoir Cap

The fuel reservoir cap is located on the right hand side of the vehicle cargo box release handle.



TYPICAL
1. Fuel reservoir cap

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

#### 13) Side Mirrors

This vehicle is equipped with side mirrors.

The mirrors can be adjusted to suit driver preferences.

# **A** WARNING

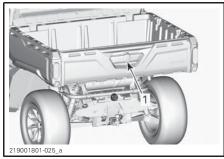
Do not adjust mirrors while riding. You could lose control.

# 14) Cargo Box

The vehicle is equipped with a an inclinable cargo box. The cargo box may be used for various types of cargo.

## **A** WARNING

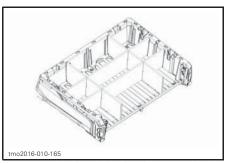
To reduce the risk of loss of control or loss of load, use the cargo box only in accordance with CARRY-ING LOADS in SAFETY INFORMATION.



1. Cargo box handle

#### **Cargo Box Separations**

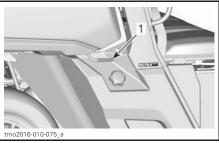
Cargo box can be easily separated into smaller storage compartments to prevent cargo loads from mixing.



**EXAMPLE OF CARGO BOX SEPARATIONS** 

# 15) Cargo Box Tilt Release Handles

The latching mechanism of the cargo box can be actuated from either side of the vehicle through a release handle.



TYPICAL

1. Cargo box release handle

Refer to *CARRYING LOADS* in *SAFETY INFORMATION*.

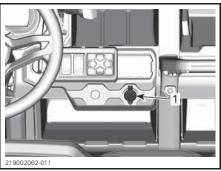
#### 16) Anchoring Hooks

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

**NOTICE** Never lift vehicle using anchoring hooks.

#### 17) 12-Volt Power Outlet

Convenient for handheld spotlight or other portable equipment.

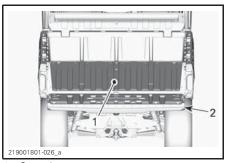


ALL MODELS
1. 12 V power outlet

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

## 18) Tailgate

The cargo box can be closed with a tailgate.



- Cargo box
- 2. Tailgate

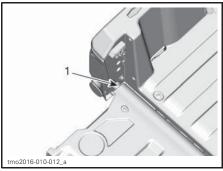
**NOTICE** When leaning on the tailgate while loading or unloading, do not exceed the tailgate capacity. Always close tailgate before operating to reduce the risk of loss of load.

For cargo box and tailgate capacity, refer to SPECIFICATIONS.

#### Tailgate Removal

Open tailgate and remove retaining cables.

Position tailgate so as to remove it from pivot points.



Tailgate pivot point

#### 19) Hitch support

The vehicle is equipped with a 50.8 mm (2 in) x 50.8 mm (2 in) square receiver hitch.

For the proper usage of the receiver hitch. refer to MOVING LOADS AND DOING WORK in SAFFTY INFORMA-TION.

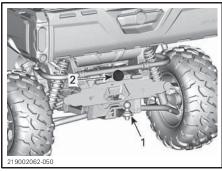
# WARNING

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

#### 20) Hitch Draw Bar

Hitch draw bar with a 50mm ball installed.

Refer to SPECIFICATIONS for recommendations on carrying loads and towing.



- Trailer Hitch
- Trailer connector

# **WARNING**

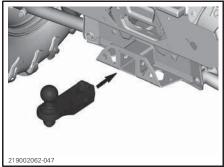
Ensure to install the proper ball size that matches the equipment to be towed.

NOTE: Follow the trailer manufacturer instructions for proper attachment.

#### Hitch Draw Bar Installation

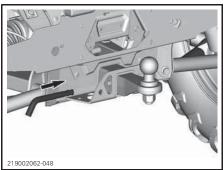
Insert the draw bar in the receiver hitch.

#### **EQUIPMENT**



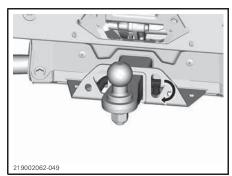
TYPICAL

Insert the pin through the draw bar and receiver hitch.



TYPICAL

Secure the pin by folding the lock.



**TYPICAL** 

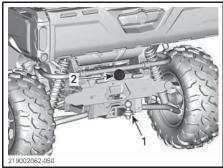
# **A** WARNING

Make sure the draw bar is secured properly.

# 21) Trailer Lights Connector

Connector to be used if the trailer is equipped with lights.

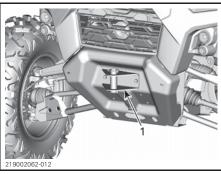
For towing, refer to towing instructions label located at trailer hitch.



Trailer Hitch
 Trailer connector

# 22) Recovery Hooks (Models Without a Winch)

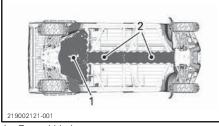
Convenient hook that can be used to recover a stuck vehicle.



1. Front recovery hook

#### 23) Underbody Skid Plate

Skid plates provide essential protection.



- Rear skid plate
   Central skid plate
- 24) Brake Holding Mechanism

The brake holding mechanism lever is located on the LH side of the steering wheel, above the brake pedal.

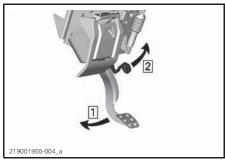


- 1. Brake pedal
- Brake holding mechanism lever

The brake holding mechanism function is to maintain brakes to all wheels while shift lever is set to Park.

To engage the brake holding mechanism, proceed as follow:

- 1. Immobilize vehicle,
- 2. Apply and hold the brakes,
- Put shift lever in Park.
- 4. While holding the brakes, lift lever toward the steering wheel,
- 5. Release the brakes, the pedal should stay lowered.



Step 1: Apply and hold brake pedal Step 2: Lift lever

**NOTE:** The brake holding mechanism lever can be set to several positions.

#### WARNING

When the brake holding mechanism is applied, make sure the vehicle stays securely in place. Always put the shift lever in Park when using the brake holding mechanism.

To release the brake holding mechanism, simply apply and hold the brake pedal, put shift lever in gear then release brake pedal. When released it should return to the rest position.

Safe usage of the brake holding mechanism requires the shift lever to be set to the Park position. It is not recommended to use the brake holding mechanism on its own.

## **A** WARNING

Make sure brake holding mechanism is released before operating the vehicle. If the brake holding mechanism is left ON while riding, it may cause damage to the brake system and lead to loss of braking capacity and/or fire.

#### **TUNE YOUR RIDE**

# Suspension Adjustment Guidelines

Your vehicle handling and comfort depend upon suspension adjustments.

## **A** 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.

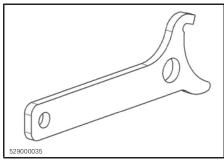
Choice of suspension adjustments vary with vehicle load, personal preference, riding speed and terrain condition.

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.

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



SUSPENSION ADJUSTMENT TOOL

# **Suspension Factory Settings**

FRONT SUSPENSION FACTORY SETTINGS		
ADJUSTMENT	FACTORY SETTING	
Spring preload	Cam position 1 (soft)	

REAR SUSPENSION FACTORY SETTINGS	
ADJUSTMENT	FACTORY SETTING
Spring preload	Cam position 1 (soft)

#### **Suspension Adjustments**

#### Spring Preload Adjustment

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.

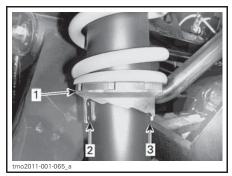
# **A** WARNING

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 by turning adjusting cam.



#### TYPICAL

- Turn adjusting cams
   Smooth adjustment
   Hard adjustment

#### **FUEL**

#### **Fuel Requirements**

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

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

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

#### **Recommended Fuel**

Use unleaded gasoline containing MA-XIMUM 10% ethanol. The gasoline must have the following minimum octane requirements:

#### MINIMUM OCTANE RATING

95 E10 RON



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

## **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.
- 1. Stop engine.

## **A** WARNING

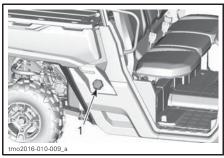
Always stop engine before refueling.

Have driver and passengers get out of vehicle.

#### 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.

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



1. Fuel reservoir cap

# **A** WARNING

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

- 4. Insert the spout into the filler neck.
- Pour fuel slowly so that air can escape from the tank and prevent fuel flow back. Be careful not to spill fuel.
- 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.

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

#### WARNING

Always wipe off any fuel spillage from the vehicle.

# Fueling a Gasoline Container

# **A** WARNING

- 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.

#### **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**

## WARNING

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

#### **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) or (N) NEUTRAL, 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*.

#### **Using the Shift Lever**

Apply brakes and select the desired shift lever position.

Release brakes.

**NOTICE** When changing gear selection, always completely stop the vehicle and apply the brakes prior to shifting. Damage to the transmission 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)

Refer to *BREAK-IN PERIOD* for information in regards to belt break-in period.

#### 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.

Whenever the electronic drive belt protection is activated, you MUST shift in LOW range. Refer to *SHIFT LEVER* in *PRIMARY CONTROLS*.

#### WARNING

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

## **A** WARNING

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

## **A** WARNING

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

## **A** WARNING

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

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

Select the flattest terrain available for parking.

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.

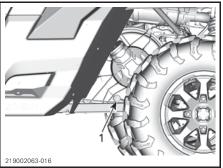
For more tips for maximizing the drive belt durability, refer to *CHOOSING THE CORRECT RANGE (LOW OR HIGH)* in this section.

#### SPECIAL PROCEDURES

# What to do if Water Entered 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.



LEFT SIDE OF VEHICLE UNDER CARGO BOX

1. CVT drain

See an authorized Can-Am dealer 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.

For battery access, refer to MAINTE-NANCE PROCEDURES.

#### 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 as soon as possible.NEVER START THE EN-GINE!

#### 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.

## WARNING

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

# **A** WARNING

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

#### **A** WARNING

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.

- 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.

- Back off the vehicle, verify ramps are still secure, then proceed at proper speed.
- 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.
- If trailer is inclined towards front, simply let vehicle roll in without acceleration.
- Once vehicle is climbed, put shift lever to Park. Apply brake locking mechanism (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;

# **A** 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.

#### **A** WARNING

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 brake locking mechanism (if equipped).

# Securing vehicle for transport

# **A** WARNING

Never use the winch to secure the vehicle during transport.

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



TYPICAL

1. Front upper suspension arm

- 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.
- Ensure that both the front and rear wheels are firmly attached to the trailer.

# Getting vehicle out of trailer

## **A** WARNING

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

## A WARNING

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

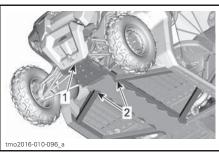
#### Front of Vehicle

Place vehicle on a flat non slippery around.

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.



Front of vehicle
 Frame section

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

#### **Rear of Vehicle**

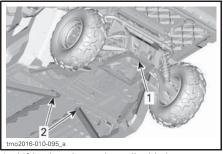
Place vehicle on a flat non slippery ground.

Activate 4WD mode.

Ensure vehicle shift lever is set to PARK.

Install an hydraulic jack under the trailer hitch

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



Lifting location under trailer hitch
 Frame section to install jacks under.

Lower hydraulic lift and ensure vehicle is supported safely onto both jack stands LIFTING AND SUPPORTING THE VEHICLE

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# **MAINTENANCE**

#### MAINTENANCE SCHEDULE

Maintenance is very important for keeping your vehicle in safe operating condition. The maintenance schedule does not exempt the pre-ride inspection.

## **A** 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

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)

Clean radiator(s) and intercooler (if applicable) (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

#### POST OPERATION CARE AFTER EACH USE IN AN EXTREME ENVIRONMENT

Carefully clean drive shaft boots

Check gearbox oil level and look for contamination

Clean exhaust pipes and muffler area

Clean muffler spark arrester

#### **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 3 000 KM (2.000 MI) OR 200 HOURS (whichever comes first)

#### EVERY YEAR OR 1 500 KM (1.000 MI) OR 100 HOURS (whichever comes first)

Check for fault codes

Perform all items indicated in the pre-ride inspection

Replace engine oil and filter

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

Replace gearbox oil (Perform at the first 3000 km)

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 boots condition

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

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

Inspect wheel bearings for abnormal play

Inspect suspension arm bushing and wear plates. Replace if needed.

Inspect CV joints and rubber boots condition (check for abnormal play in the joints and for cuts in the rubber boots)

Lubricate suspension arms and rear stabilizer bar bushings

Inspect and clean the brake system (fluid level, pads, discs, lines, calipers)

Inspect battery condition and connections

Inspect front differential oil level and look for contamination and overall condition (vents, mount bolt torque, seals)

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, front differential)

Tighten cage fasteners

Tighten suspension fasteners

Inspect and clean seat belts retractors and buckles

Verify coolant level and adjust if needed

# EVERY TWO YEARS OR 6 000 KM (4,000 MI) OR 400 HOURS (whichever comes first)

# EVERY TWO YEARS OR 3 000 KM (2,000 MI) OR 200 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

Verify fuel pump pressure (idle and WOT)

Replace spark plugs

Clean vehicle speed sensor

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

EVERY 5 YEARS OR 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.

## **A** WARNING

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

# **A** WARNING

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

## **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.

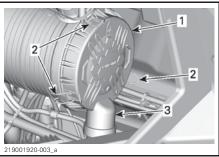
**NOTICE** When riding in dusty conditions or sand, the airbox needs to be cleaned before every ride.

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

#### **Engine Air Filter Removal**

Open cargo box.

Unlatch air filter cover and remove air filter.



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.

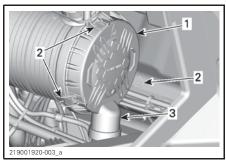
#### **Duckbill Valve Cleaning**

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.



RH SIDE OF VEHICLE, UNDER CARGO BOX

- 1. Air filter cover
- 2. Latches
- 3. 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.

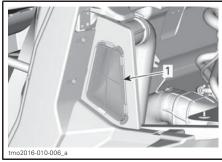
CVT Air filter inspection and cleaning frequency must be increased for the following severe riding conditions:

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

- 1. Tilt cargo box.
- 2. Pull CVT air filter out.



1. CVT air filter

# CVT Air Filter Inspection and Cleaning

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

#### **CVT Air Filter Installation**

Reinstall CVT air filter and lower cargo box.

**NOTE:** Maintaining a clean CVT air filter will maximize air flow for an optimum CVT components life span.

#### **Engine Oil**

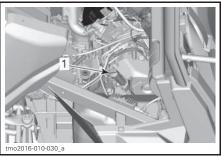
#### **Engine Oil Level Verification**

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

**NOTE:** Check oil level when engine is cold.

With vehicle on a level surface and engine cold, check the oil level as follows:

- 1. Open cargo box.
- 2. Unscrew dipstick then remove it and wipe clean.



TYPICAL

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



#### 1 YPICAI 1 MIN

- I. IVIIIN
- 2. MAX
- 3. Operating range

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

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

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

NOTE: 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	Scandinavia: 4T 5W40 SYNTHETIC BLEND OIL (EUR) (P/N 779290) Other Countries: 4T 5W40 SYNTHETIC BLEND OIL (P/N 779133)
Cold temperature	Scandinavia: 4T 0W40 SYNTHETIC OIL (EUR) (P/N 779286) Other Countries: 4T 0W40 SYNTHETIC OIL (P/N 779139)
Warm temperature	Scandinavia: 4T 10W50 SYNTHETIC OIL (EUR) (P/N 779240) Other Countries: 4T 10W50 SYNTHETIC OIL (P/N 779234)
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

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

#### **Engine Oil Change**

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

**NOTICE** Engine oil and oil filter must be replaced at the same time.

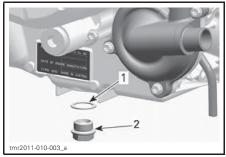
Bring engine to its normal operating temperature.

Place vehicle on a level surface.

Place a drain pan under the engine drain plug area.

Clean the drain plug area.

Unscrew drain plug and discard the gasket ring.



#### **TYPICAL**

- Gasket ring
   Drain plug

Remove dipstick.

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 pluq.

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

Install and tighten drain plug to the recommended specification.

# Drain plug TIGHTENING TORQUE 30 N $\bullet$ m ± 2 N $\bullet$ m (22 lbf $\bullet$ ft ± 1 lbf $\bullet$ ft)

Replace oil filter. Refer to *OIL FILTER* in this section.

Refill engine with recommended engine oil.

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

#### **Oil Filter**

#### **Oil Filter Access**

Open cargo box.

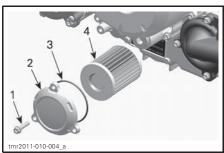
Remove passenger seats and engine service cover if needed.

#### **Oil Filter Removal**

Clean oil filter area.

Remove oil filter cover.

Remove oil filter.

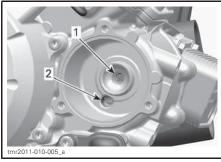


#### TYPICAL

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

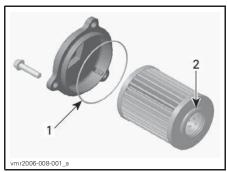
#### Oil Filter Installation

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



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

Install a **NEW** O-ring on oil filter cover. Install the new filter into the cover. Apply engine oil on O-ring and filter seal.



- Slightly oil
   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

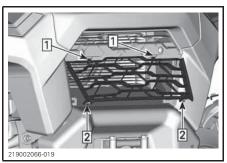


PLASTIC RIVETS TO REMOVE

Periodically check the radiator area for cleanliness.

To access radiator, pull lower part of front grille and slide it down.

To install, insert upper tabs first and push lower part.



Insert upper tabs
 Push lower part.

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.

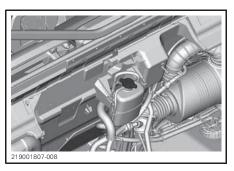
#### **Engine Coolant**

#### **Engine Coolant Level Verification**

## **A** WARNING

Check coolant level with engine cold.

- 1. Place vehicle on a level surface.
- 2. Open cargo box.

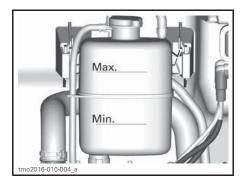


3. Remove the pressure cap.

#### WARNING

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

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



- Add coolant in system as necessary. Use a funnel to avoid spillage. Do not overfill.
- 6. Properly reinstall pressure cap on cooling tank.
- 7. Close lower cargo box.

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

#### **Recommended Engine Coolant**

<del>-</del>	
COUNTRY	RECOMMENDED COOLANT
Scandinavia	EXTENDED LIFE PRE-MIXED COOLANT (EUR) (P/N 779223)
All other countries	EXTENDED LIFE PRE-MIXED COOLANT (P/N 779150)
Alternative, or if not available	Distilled water and antifreeze solution (50% distilled water, 50% antifreeze)

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

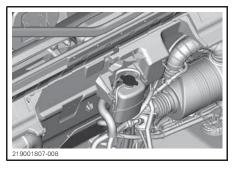
#### **Engine Coolant Replacement**

Cooling System Draining

#### **A** WARNING

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

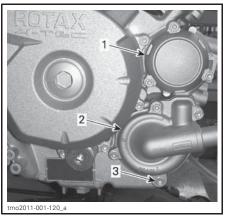
- 1. Open cargo box.
- 2. Remove the cooling system pressure cap.



Unscrew coolant drain plug a few turns and drain the coolant into a suitable container.

**NOTE:** The drain plug is accessible from underneath the vehicle.

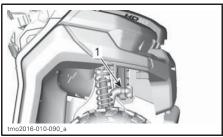
**NOTE:** Do not unscrew the coolant drain plug completely.



#### **TYPICAL**

- 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 clamps.



- 1. Lower radiator hose to disconnect
- 5. Drain cooling system completely.
- 6. Tighten cooling system drain plug to specification.

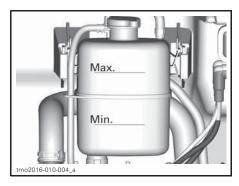
TIGHTENING TORQUE	
Cooling system drain plug	9 N•m to 11 N•m (80 lbf•in to 97 lbf•in)

Reinstall radiator hose 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.
- Fill coolant system until it is full up to the Max line on the coolant reservoir



- 3. Install pressure cap.
- Run engine at idle with the pressure cap ON until the cooling fan cycles on 2 times.
- 5. Stop the engine and let it cool down.

## **A** WARNING

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

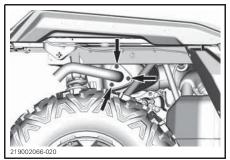
- 6. Add coolant if required.
- 7. Install pressure cap.
- 8. After the next ride following this procedure, check coolant level. Add coolant as required. Refer to *ENGINE COOLANT LEVEL VERIFICATION* in this section.

#### **Muffler Spark Arrester**

# Muffler Spark Arrester Cleaning and Inspection (HD10)

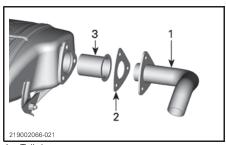
**CAUTION** Never perform this operation immediately after the engine has been running as exhaust system is very hot.

Remove and discard the tail pipe retaining screws.



TAIL PIPE RETAINING SCREWS

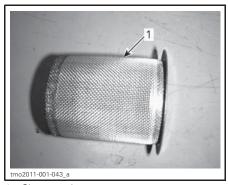
Remove exhaust tail pipe, gasket (discard) and spark arrester.



- 1. Tailpipe
- 2. Gasket
- 3. Spark arrester

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.

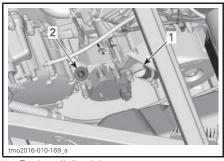
TIGHTENING TORQUE	
Tailpipe retaining screws	31.5 N•m ± 3.5 N•m (23 lbf•ft ± 3 lbf•ft)

#### **Gearbox Oil**

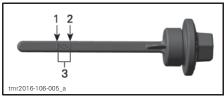
#### Gearbox Oil Level Verification

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

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



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



- 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.

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

#### Recommended Gearbox Oil

Use the following gearbox oil.

RECOMMENDED GEARBOX OIL	
Scandinavia	75W140 SYNTHETIC GEAR OIL (EUR) (P/N 779215)
All other countries	75W140 SYNTHETIC GEAR OIL (P/N 779160)

NOTE: The XPS oil is specially formulated to meet the lubrication requirements of this gearbox. BRP strongly recommends the use of its XPS oil. However, if the XPS synthetic gear oil is not available, use the following lubricant:

#### GEARBOX OIL REQUIREMENT

75W 140 API GL-5 synthetic gear 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.

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. Refill gearbox.

# **NOTICE** Use ONLY the recommended type of oil.

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

#### **NOTICE** Do not overfill.

Reinstall oil level plug.

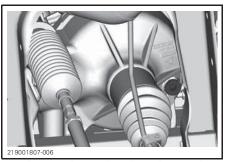
TIGHTENING TORQUE	
Gearbox drain plug	30 N•m ± 3 N•m (22 lbf•ft ± 2 lbf•ft)

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
1. Filler plug

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

Reinstall filler plug with a new sealing ring.

TIGHTENING TORQUE	
Filler plug	16.5 N•m ± 2.5 N•m (146 lbf•in ± 22 lbf•in)

#### Recommended Differential Oil

RECOMMENDED FRONT DIFFERENTIAL OIL	
Scandinavia	75W90 SYNTHETIC GEAR OIL (EUR) (P/N 779212)
All other countries	75W90 SYNTHETIC GEAR OIL (P/N 779158)

NOTE: The XPS oil is specially formulated to meet the lubrication requirements of this gearbox. BRP strongly recommends the use of its XPS oil. However, if the XPS synthetic gear oil is not available, use the following lubricant:

# FRONT DIFFERENTIAL MINIMUM OIL REQUIREMENT

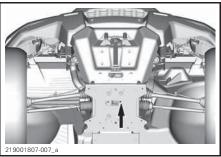
75W 90 API GL-5 synthetic gear oil

**NOTICE** Do not use another type of oil when servicing.

#### **Differential Oil Change**

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

From underneath the vehicle, clean the drain plug area.



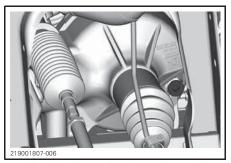
TYPICAL

1. Drain plug access hole

Place a drain pan under the front differential

Remove drain plug.

Unscrew filler plug.



TYPICAL - FRONT RIGHT SIDE OF VEHICLE
1. Filler plug

Install drain plug.

TIGHTENING TORQUE	
Drain plug	2.7 N•m ± 0.3 N•m (24 lbf•in ± 3 lbf•in)

Refill front differential with recommended oil. For the differential oil capacity, refer to SPECIFICATIONS.

RECOMMENDED OIL	
Scandinavia	75W90 SYNTHETIC GEAR OIL (EUR) (P/N 779212)
All other countries	75W90 SYNTHETIC GEAR OIL (P/N 779158) or a 75W 90 (API GL-5) gear oil

Reinstall filler plug with a new sealing ring.

TIGHTENING TORQUE	
Filler plug	16.5 N•m ± 2.5 N•m (146 lbf•in ± 22 lbf•in)

#### **Spark Plugs**

#### **Access to Spark Plugs**

1. Open cargo box.

#### **Spark Plug Removal**

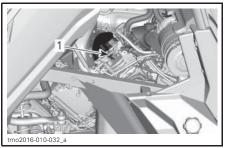
Unplug spark plug cable.

**NOTE:** Spark plug removal procedure is the same for both cylinders.

Clean spark plug and cylinder head with pressurized air.

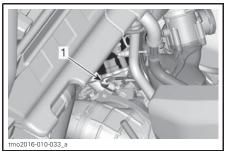
**CAUTION** Always wear safety goggles when using pressurized air.

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



TYPICAL — REAR CYLINDER (ON THE RH SIDE)

1. Spark plug



TYPICAL — FRONT CYLINDER (ON THE LH SIDE)

1. Spark plug

#### **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

0.8 mm - 0.9 mm (.031 in - .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.

**A** CAUTION Do not overtighten spark plugs, engine damage can occur.

#### TIGHTENING TORQUE

Spark plug

11 N•m ± 1 N•m (97 lbf•in ± 9 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 needle bearing.

#### WARNING

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

#### **A** WARNING

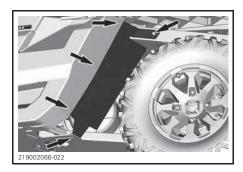
Engine must be cool before cover is removed. Always wear protective gloves when removing cover.

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

#### **CVT Cover Access**

Tilt cargo box.

Remove LH rear deflector by removing the plastic rivets.



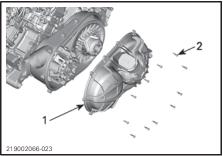
#### **CVT Cover Removal**

Remove all CVT cover retaining screws.

NOTE: Remove the center top screw last to support the cover during removal

**NOTE:** Do not use an impact tool to remove CVT cover screws.

Remove the CVT cover and its gasket.



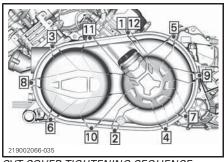
#### HD10

- 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.



CVT COVER TIGHTENING SEQUENCE

TIGHTENING TORQUE		
CVT cover screws	7 N•m ± 0.8 N•m (62 lbf•in ± 7 lbf•in)	

#### **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 MAXIMIZING DRIVE BELT DURABILITY in BASIC PROCEDURES for some IMPORTANT information.

Remove CVT COVER.

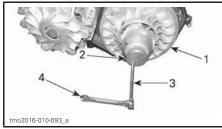
Open driven pulley.

# PULLER/LOCKING TOOL (P/N 529 000 088) DRIVEN PULLEY

DRIVEN PULLEY ADAPTER (P/N 708 200 720)



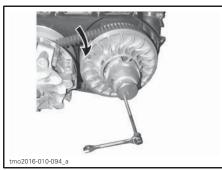
Insert adaptor in threaded hole of driven pulley then screw tool in the threaded hole of adaptor and tighten to open the pulley.



#### TYPICAL

- 1. Fixed sheave of driven pulley
- 2. Pulley adaptor
- 3. Driven pulley extractor
- 4. Wrench

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

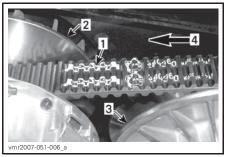


**TYPICAL** 

#### **Drive Belt Installation**

For installation, reverse the removal procedure. Pay attention to 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

**NOTE:** 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.



 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.

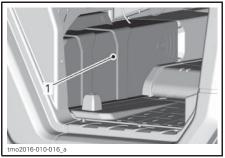
These vehicles are equipped with a VRLA battery (Valve Regulated Lead Acid). It is a maintenance-free type battery, there is no need to add water to adjust electrolyte level.

**NOTICE** Never remove the battery sealing cap.

#### **Battery Removal**

Remove under seat storage compartment if equipped.

Remove battery cover

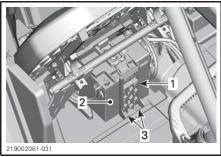


1. Battery cover

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
- 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** Reversed battery polarity will damage the voltage regulator.

A CAUTION 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.

#### Front Fuse Box Location

The front fuse box is located under the front service cover.

To open front service cover, pull on front edges of service cover to unlock mechanism



PULLING ON FRONT SERVICE COVER EDGE.

Lift service cover.

#### MAINTENANCE PROCEDURES

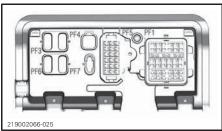


LIFTING FRONT SERVICE COVER EDGE.



FUSE BOX SUPPORT

1. Front fuse box



**FUSE BOX SUPPORT** 

#### **Front Fuse Box Description**

FUSE SUPPORT AT FRONT		
NO	DESCRIPTION RATI	
PF1	Front Fuse box	-
PF3	DPS	40 A
PF4	Accessory post (Under dash terminal block)	40 A
PF7	Smart-Lok™	20 A

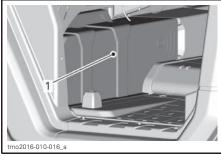
	FRONT FUSE BOX		
NO	DESCRIPTION	RATING	
F10	T vehicle (accessory post)	40 A	
F11	Headlamps	20 A	
F12	DC1/DC3/12V accessory outlet 1	10 A	
F14	12 V Accessory outlet 2	10 A	
F16	Tail lamps	10 A	
R3	ECM/Accessory 12V	-	
R8	Brake lights	-	
R9	Accessory post 12V/outlet 2	-	
Spare1	Spare	20 A	

**NOTE:** Fuses are identified inside fuse box cover.

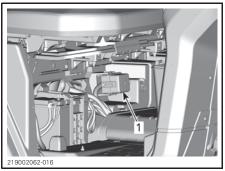
#### **Rear Fuse Box Location**

The rear fuse box is located under the passenger seat near the battery.

Remove the battery cover to access.



1. Battery cover



BATTERY COVER REMOVED

1. Rear fuse box

#### **Rear Fuse Box Description**

REAR FUSE BOX		
NO	DESCRIPTION	RATING
F4	Cluster/relays	10 A
F5	Ignition/injection/fuel pump	10 A
F6	Engine Control Module (ECM)	10 A
F7	4WD actuator	10 A
F8	Ignition switch Clock	10 A
F9	Cooling fan	25 A
F18	Oxygen sensor Emission control	10 A
R1	Fan	-
R2	Main	-
Spare2	Spare	10 A

An additional 50A fuse to protect the voltage regulator is located near the battery.

REGULATOR FUSE HOLDER		
NO DESCRIPTION RATIN		RATING
-	Regulator	50 A

#### **Fusible Links Location**

Fusible link 1 is connected to the starter solenoid positive post.

Fusible link 2 is connected to the accessory post of the terminal block, underneath the upper console.

#### **Fusible Link Description**

FUSE LINKS		
FUSE DESCRIPTION		RATING
1	Main	18 awg
2	Accessory post	14 awg

#### Lights

#### **Headlight Bulb Replacement**

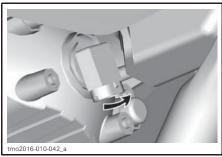
**NOTICE** Never touch glass portion of a halogen bulb with bare fingers, it shortens its operating life. If glass is touched, clean it with isopropyl alcohol which will not leave a film on the bulb.

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.



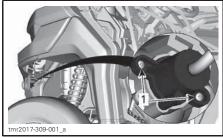
1. Adjustment screw

#### **Taillight Bulbs Replacement**

The taillights are built with LEDs (Light Emitting Diode). This technology has proven itself on the reliability. In the unlikely event they do not work, have them checked by an authorized Can-Am dealer, repair shop or person of your choosing.

# Front Turn Signal Light Bulb Replacement

1. Remove the light bulb socket.

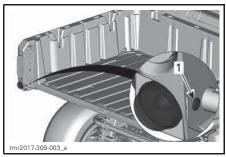


TURN SIGNAL LIGHT SOCKET

- 1. Retaining screws
- 2. Replace the light bulb.
- 3. Reinstall the socket.

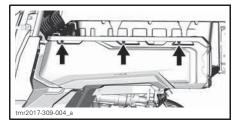
# Rear Turn Signal Light Bulb Replacement

- 1. Remove the tail gate. Refer to *EQUIPMENT*.
- 2. Remove the turn signal lens retaining screw.

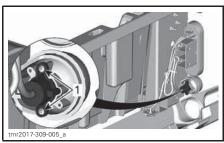


1. Lens retaining screw

3. Remove the cargo box side panel upper screws.



- 4. Tilt the panel.
- 5. Remove the light bulb socket.



TURN SIGNAL LIGHT SOCKET

- 1. Retaining screws
- 6. Replace the light bulb.
- Reinstall the bulb socket and other removed parts in the reverse order.

#### Front Position Light Replacement

**NOTE:** The front position lights cannot be disassembled. They have to be replaced as a whole.

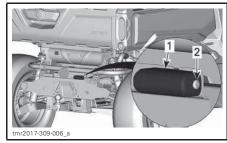
- 1. Disconnect the electrical connector.
- 2. Unscrew the retaining nut.
- 3. Remove the position light.



- 1. Position light
- 2. Retaining nut
- 4. Install the new position light in the reverse order.

#### Licence Plate Bulb Replacement

1. Remove the licence plate bulb cover.



- 1. Licence plate bulb cover
- Retaining screw
- 2. Replace the bulb.
- 3. Reinstall the cover.

# Drive Shaft Boot and Protector

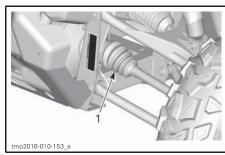
# **Drive Shaft Boot and Protector Inspection**

Visually inspect drive shaft protectors and boots conditions.

Check protectors for damage or rubbing against shafts.

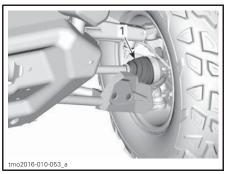
Check boots for cracks, tears, leaking grease, etc.

Repair or replace damaged parts as necessary.

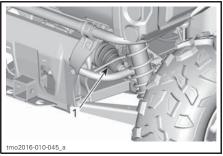


FRONT OF VEHICLE

1. Inner drive shaft boots



FRONT OF VEHICLE
1. Outer drive shaft boot



REAR OF VEHICLE
1. Inner drive shaft boots



REAR OF VEHICLE

1. Outer drive shaft boot

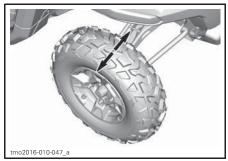
#### Wheel Bearing

#### **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 abnormal play.



**TYPICAL** 

#### **Wheels and Tires**

#### **Wheel Removal**

Loosen nuts then lift and support vehicle. Refer to *LIFTING AND SUPPORT-ING VEHICLE*.

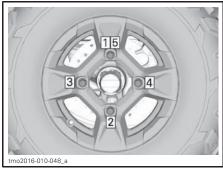
Remove nuts then remove wheel.

#### 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 to the recommended torque following the illustrated sequence.



TIGHTENING SEQUENCE

TIGHTENING TORQUE		
Wheel lug	100 N•m ± 10 N•m	
nuts	(74 lbf•ft ± 7 lbf•ft)	

**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.

For tire pressure, refer to SPECIFICA-TIONS.

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

#### **Tire Inspection**

Check tire for damage and wear. Replace if necessary.

#### WARNING

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

## WARNING

- 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.

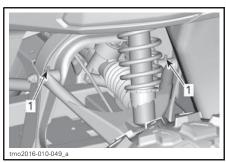
#### **Suspensions**

#### **Front Suspension Lubrication**

Lubricate front suspension arms.

SUSPENSION GREASE		
Scandinavia	SYNTHETIC SUSPENSION GREASE (EUR) (P/N 779226)	
All other countries	SYNTHETIC SUSPENSION GREASE (P/N 779163)	

There are two grease fittings on each arm, oriented upwards.



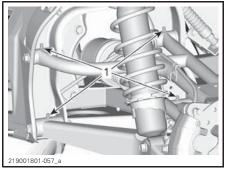
FRONT SUSPENSION - TYPICAL

1. Grease fittings

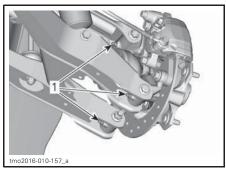
#### **Rear Suspension Lubrication**

SUSPENSION GREASE		
Scandinavia	SYNTHETIC SUSPENSION GREASE (EUR) (P/N 779226)	
All other countries	SYNTHETIC SUSPENSION GREASE (P/N 779163)	

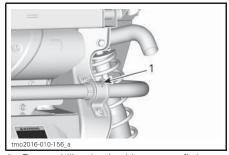
Lubricate rear suspension arms (two grease fittings on each arm), rear knuckles (three grease fittings) and rear stabilizer bar bushings.



1. Rear suspension arm grease fittings



1. Rear knuckle grease fittings



1. Rear stabilizer bar bushing grease fitting

#### **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 fasteners are still well tightened.

#### Front Suspension Arms

Check suspension arms for cracks, bending or other damages.

#### Rear Suspension Arms

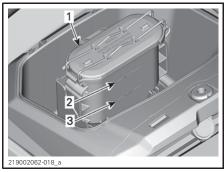
Check suspension arms for distortion, cracks or bending.

#### **Brakes**

# Brake Fluid Reservoir Level Verification

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

The brake fluid reservoir is located in front of the multifunction gauge. Remove the gauge cover to access.



#### GAUGE COVER REMOVED

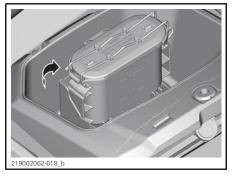
- 1. Brake fluid reservoir
- 2. MAX mark
- 3. MIN mark

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

#### Adding Brake Fluid

Clean filler cap.

Remove the cap by releasing the tab.



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.

However, verify the following between visits to your dealer:

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

## **A** 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.

## **A** WARNING

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

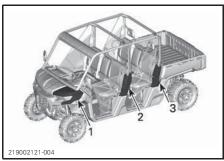
#### Cage

#### **Cage fasteners**

Tighten cage fasteners to specification periodically.

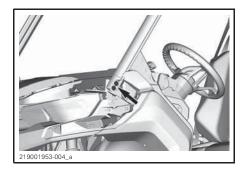
Remove trim to get access to the fasteners.

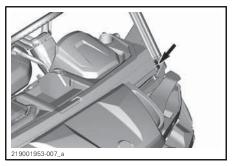
#### MAINTENANCE PROCEDURES



TYPICAL

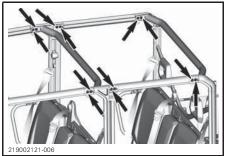
- Front fender
   Middle cage trim
   Side cage cover







TYPICAL - LOWER CAGE FASTENERS



TYPICAL - UPPER CAGE FASTENERS

TIGHTENING TORQUE		
Cage	67.5 N•m ± 2.5 N•m	
fasteners	(50 lbf•ft ± 2 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 lubricant 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.

# TECHNICAL INFORMATION

#### **EC-DECLARATION OF CONFORMITY**



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

www.brp.com

#### **EU Declaration of Conformity**

Authorized Representative: BRP Europe N.V., Skaldenstraat 125, Gent, Belgium, 9042
This declaration of conformity is issued under the sole responsibility of the manufacturer.

The undersigned, representing the manufacturer, hereby declares that model year 2021 Side by Side Vehicles marked with the CE mark and a 17-character vehicle identification number (VIN) structured as 3JBxxxxxxxMxxxxxxxx under commercial names Can-Am Traxter, Can-Am Maverick Sport and Can-Am Maverick comply with all the relevant provisions of the following Directives and Regulations:

Machinery Directive 2006/42/EC as amended up to and including Reg. 2019/1243/EU	ISO 12100:2010 & EN 16990:2020
Non-Road Mobile Machinery (NRMM) Regulation (EU) 2016/1628 on gaseous pollutants	Category ATS, Stage V emission limits
Electromagnetic Compatibility (EMC) Directive 2014/30/EU as amended up to and including Reg. (EU) 2018/1139	CISPR 12:2007/A1:2009 & IEC 61000-6-1:2005 or UN R10.04 or later version
Battery Directive 2006/66/EC as amended up to and including Dir. (EU) 2018/849	
Radio Equipment (RED) Directive 2014/53/EU as amended up to and including Reg. 2018/1139 (If fitted with radio frequency (RF) D.E.S.S. key)	EN 300 330-2 & EN 60950-1

Luc Bouchard, Eng.
Director, Product Development, Can-Am SSV
Bombardier Recreational Products Inc.

Valcourt, QC, Canada March 19th, 2020

SKI-DOO LYNX SENADO EVIDRUDE ROTAX CON-OM

DOC\_SSV\_MY21-EN 16990

## **EAC DECLARATION OF CONFORMITY**

Left blank for Eurasian Conformity mark where applicable

## **SPECIFICATIONS**

ENGINE			
Engine type		ROTAX ® HD10	
		4-stroke, Single Over Head Camshaft (SOHC), liquid cooled	
Number of cylinders		2	
Number of valves		8 valves (mechanical adjustment)	
Valve clearance	Intake	0.06 mm to 0.14 mm (.0024 in to .0055 in)	
	Exhaust	0.11 mm to 0.19 mm (.0043 in to .0075 in)	
Bore		91 mm (3.58 in)	
Stroke		75 mm (2.95 in)	
Displacement		976 cm³ (59.56 in³)	
Exhaust system		Spark arrester approved by USDA Forest Service Catalyst on NRMM models	
Engine air filter		Synthetic paper filter	

LUBRICATION SYSTEM		
Туре		Wet sump. Replaceable oil filter
Oil filter		BRP Rotax® paper type, replaceable
Capacity (oil change with filter)		2 L (2.1 qt (U.S. liq.))
Engine oil	Recommended Scandinavia	4T 10W50 SYNTHETIC OIL (EUR) (P/N 779240) or 4T 5W40 SYNTHETIC BLEND OIL (EUR) (P/N 779290) or 4T 0W40 SYNTHETIC OIL (EUR) (P/N 779286)
	Recommended All other countries	4T 10W50 SYNTHETIC OIL (P/N 779234) or 4T 5W40 SYNTHETIC BLEND OIL (P/N 779133) or 4T 0W40 SYNTHETIC OIL (P/N 779139)
	Alternate oil if XPS products are not available	If not available, use a 5W40 or 10W50 motor oil that meets the requirements for API service classification SJ, SL, SM or SN

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CVT (Continuously Variable Transmission)

2000 RPM

COOLING SYSTEM		
Coolant	Туре	Ethyl glycol/water mix (50% coolant, 50% water). Scandinavia: EXTENDED LIFE PRE-MIXED COOLANT (EUR) (P/N 779223) All other countries: EXTENDED LIFE PRE-MIXED COOLANT (EUR) (P/N 779223) or coolant specifically designed for aluminum engines
	Capacity	6.7 L (1.77 U.S. gal.)
CVT TRANSMISSION		

GEARBOX		
Туре		Dual range (HI-LO) with PARK, neutral and reverse
Gearbox oil	Capacity	1.5 L (.396 U.S. gal.)
	Recommended	Scandinavia: 75W140 SYNTHETIC GEAR OIL (EUR) (P/N 779215) All other countries: 75W140 SYNTHETIC GEAR OIL (EUR) (P/N 779215) or a 75W 140 API GL-5

Type

Engagement RPM

ELECTRICAL SYSTEM		
Magneto generator output		650 W @ 6000 RPM
Ignition system type		IDI (Inductive Discharge Ignition)
	Quantity	2
Spark plug	Make and type	NGK LMAR8C-9 or equivalent
	Gap	$0.8\mathrm{mm} \pm 0.9\mathrm{mm}$ (.031 in $\pm$ .035 in)
	Туре	SLA (Sealed Lead Acid)
Dotton	Voltage	12 volts
Battery	Nominal rating	18 A•h
	Power starter output	0.7 KW

ELECTRICAL SYSTEM		
Headlights	4 x 35 H 8	
Taillight	2.3/3.5 W	
Fuses	Refer to <i>FUSES AND FUSIBLE LINKS</i> in <i>MAINTENANCE PROCEDURES</i>	

FUEL SYSTEM		
Fuel delivery	Туре	Electronic fuel injection (EFI) with intelligent throttle control iTC
Throttle body		54 mm with ETA
Fuel pump	Туре	Electric (in fuel tank)
Idle speed		1250 ± 50 RPM (not adjustable)
Fuel	Туре	Regular unleaded gasoline Refer to <i>FUEL REQUIREMENTS</i>
ruei	Minimum octane	87 Pump Posted AKI (92 RON)
Fuel tank capacity		40. L (10.6 U.S. gal.)
Fuel remaining when low fuel light turns ON		8.5 L (2.2 U.S. gal.)

DRIVE SYSTEM		
Drive system type		Selectable 2WD/4WD
	Capacity	400 ml (14 U.S. oz)
Front differential oil	Туре	Scandinavia: 75W90 SYNTHETIC GEAR OIL (EUR) (P/N 779212) All other countries: 75W90 SYNTHETIC GEAR OIL (P/N 779158) or synthetic oil 75W 90 API GL5
Front drive		Spiral bevel gear Visco-lok† QE auto-locking front differential
Front drive ratio		3.6:1
Rear drive		Lockable differential

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DRIVE SYSTEM  Rear drive ratio		1
Rear drive ratio		
		3.43:1
CV joint grease		CV JOINT GREASE (P/N 293 550 062) or an equivalent
Spline's propeller shaft gr applied to spline connection	ease (grease ons)	PROPELLER SHAFT GREASE (P/N 293 550 063) or an equivalent
STEERING		
Steering wheel		Adjustable tilt steering
FRONT SUSPENSION		
Suspension type		Double arched suspension arm
Preload adjustment type		5 positions cam
Suspension travel		279 mm (11 in)
Clarati ala a da a d	Qty	2
Shock absorber	Туре	Gas charged/5 spring preload settings
REAR SUSPENSION		
Suspension type		Arched Torsional Trailing Arms (TTA) suspension
Preload adjustment type		5 positions cam
Suspension travel		279 mm (11 in)
Shock absorber	Qty	2
Shock absorber	Туре	Gas charged/5 spring preload settings
BRAKES		
Front brake	Туре	Dual 220 mm ventilated disc brakes with hydraulic twin-piston calipers
Rear brake	Туре	Dual 220 mm ventilated disc brake with hydraulic twin-piston calipers
Deal of this	Capacity	Approximately 415 ml (14 U.S. oz)
Brake fluid	Гуре	DOT 4
Caliper		Floating
Drake ned we started	- ront	Metallic
Brake pad material	Rear	Metallic

SPECIFICATIONS	S			
BRAKES				
Minimum brake pad thickness		ckness	0.5 mm (.02 in)	
Minimum brake disc		Front	4 mm (.157 in)	
thickness		Rear	4 mm (.157 in)	
Maximum b	rake disc wa	arpage	0.2 mm (.01 in)	
TIRES				
Duaganua	Front		69 kPa (10 PSI)	
Pressure	Rear		137.9 kPa (20 PSI)	
Minimum tir	e thread de	pth	3 mm (.118 in)	
Tire size	Front		240/70R14 (27x9R14)	
TIFE SIZE	Rear		280/60R14 (27x11R14)	
WHEELS				
Туре			Cast Aluminum	
D::	Front		14 x 7.0 (in)	
Rim size Rear			14 x 8.5 (in)	
Wheel Front			41.2 mm (1.6 in)	
offset Rear			51 mm (2 in)	
Wheel nuts torque			100 N•m ± 10 N•m (74 lbf•ft ± 7 lbf•ft)	
CHASSIS				
Cage type			ROPS approved profiled cage. Certified ISO 3471 and OSHA OECD code No 4	
DIMENSION	NS			
Overall length			389.6 cm (153.4 in)	
Overall width			162.5 cm (64 in)	
Overall height			197 cm (78 in)	
Wheelbase			293.1 cm (115 in)	
Wheel	Front		137.4 cm (54 in)	
track	Rear		131.5 cm (52 in)	

31.8 cm (12.5 in)

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Ground clearance

LOADING CAPACITY AND WEIGHT		
Dry weight	812 kg (1,790.2 lb)	
Weight distribution (front/rear)	41/59	
Cargo box capacity	454 kg (1,000 lb)	
Tailgate capacity	113.4 kg (250 lb)	
Total vehicle load allowed (including driver, passengers, all other loads and added accessories)	794 kg (1,750 lb)	
Gross vehicle weight rating	1 640 kg (3,615.6 lb)	
Towing capacity	1 134 kg (2,500 lb)	
Tongue capacity	86.2 kg (190 lb)	
Receiver hitch	50.8 mm (2 in) x 50.8 mm (2 in)	

NOISE (ACCORDING TO REGULATION (EU) NO 1322/2014 ANNEX XIII)		
Noise level perceived by driver	68 dB (A)	
VIBRATION (ACCORDING TO REGULATION (EU) NO 1322/2014 ANNEX XIV)		
Vibration measured at driver seat	0.50 m/s <sup>2</sup>	
NOISE (ACCORDING TO REGULATION (EU) NO 2015/96 ANNEX II)		
Stationary	80 dB (A)	
Moving	83 dB (A)	

SPECIFICATIONS

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#### TROUBLESHOOTING GUIDELINES

#### CVT BELT IS SLIPPING

- 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 or NEUTRAL.
  - Set shift lever to either in PARK or in NEUTRAL 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.
- Crank engine several times.
- Install new spark plugs if possible or clean and dry spark plugs.

#### ENGINE TURNS OVER BUT FAILS TO START (cont'd)

#### 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.

#### 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.

#### 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.

#### 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.

## 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.

#### 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.

#### ENGINE OVERHEATS (cont'd)

- 2. Cooling fan is not working.
  - Ensure cooling fan is not jammed and working properly.
  - Check fan fuse. See FUSES in the MAINTENANCE PROCEDURES.
- 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.

# 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: D.E.S.S. key requires cleaning.
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.
ECM CRC ERROR	Error message from ECM.
TPS FAULT	Throttle body fault, generally followed by a Limp Home message.
BRAKE SWITCH FAULT	Brake signal fault.
ECM NOT RECOGNIZED	Message displayed when the gauge is unable to identify the ECM.
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). Refer to <i>OVERRIDE SWITCH</i> in <i>SECONDARY CONTROLS</i> to drive the vehicle in the limp home mode.
MANUAL LIMP HOME	Confirms the Manual Limp Home is engaged using the Override Switch in case of a PPS fault.
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.

MESSAGES IN MULTIFUNCTION GAUGE

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# **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 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 STATES/ PROVINCES DO NOT ALLOW 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 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:

- TWELVE (12) CONSECUTIVE MONTHS, for private use, commercial use or governmental 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 CALIFORNIA EVAPORATIVE EMISSION 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

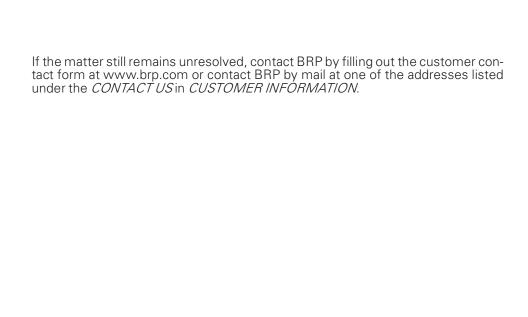
A GPS receiver may be supplied by BRP as standard equipment on certain 2021 Can-Am SSV. The GPS receiver is covered under BRP's limited warranty policy. Additional warranty coverage if offered by the GPS receiver "supplier" that is longer than BRP's limited warranty is to be dealt by the dealer or consumer 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.



<sup>\*</sup> In the USA, products are distributed and serviced by BRP US Inc.

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# US EPA EMISSION-RELATED WARRANTY

BRP warrants to the ultimate purchaser and each subsequent purchaser that this new vehicle, including all parts of its exhaust emission control system and its evaporative emission control system, meets two conditions:

- 1. It is designed, built, and equipped so it conforms at the time of sale to the ultimate purchaser with the requirements of 40 CFR 1051 and 40 CFR 1060.
- 2. It is free from defects in materials and workmanship that may keep it from meeting the requirements of 40 CFR 1051 and 40 CFR 1060.

Where a warrantable condition exists, BRP will repair or replace, as it elects, any part or component with a defect in materials or workmanship that would increase the engine's emissions of any regulated pollutant within the stated warranty period at no cost to the owner, including expenses related to diagnosing and repairing or replacing emission-related parts. All defective parts replaced under this warranty become the property of BRP.

For all emission-related warranty claims, BRP is limiting the diagnosis and repair of emission-related parts to the authorized Can-Am dealers, unless for emergency repairs as required by item 2 of the following list.

As a certifying manufacturer, BRP will not deny emission-related warranty claims based on any of the following:

- 1. Maintenance or other service BRP or BRP's authorized facilities performed.
- 2. Engine/equipment repair work that an operator performed to correct an unsafe, emergency condition attributable to BRP as long as the operator tries to restore the engine/equipment to its proper configuration as soon as possible.
- 3. Any action or inaction by the operator unrelated to the warranty claim.
- 4. Maintenance that was performed more frequently than BRP specify.
- 5. Anything that is BRP fault or responsibility.
- 6. The use of any fuel that is commonly available where the equipment operates unless BRP written maintenance instructions state that this fuel would harm the equipment's emission control system and operators can readily find the proper fuel. See maintenance information section and fuel requirements of fueling section.

# **Emission-Related Warranty Period**

The emission-related warranty is valid for the following period whichever comes first:

	HOURS	MONTHS	KILOMETERS
Exhaust emission-related components	500	30	5000
Evaporative emission-related components	N/A	24	N/A

# **Components Covered**

The emission-related warranty covers all components whose failure would increase an engine's emissions of any regulated pollutant, including the following listed components:

- 1. For exhaust emissions, emission-related components include any engine parts related to the following systems:
  - Air-induction system

- Fuel system
- Ignition system
- Exhaust gas recirculation systems
- The following parts are also considered emission-related components for exhaust emissions:
  - Aftertreatment devices
  - Crankcase ventilation valves
  - Sensors
  - Electronic control units
- 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.

# **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.

<sup>\*</sup>As related to the evaporative emission control system

# 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. 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.

<sup>\*</sup>As related to the evaporative emission control system

# 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 member 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, EXPRESSED 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 ALLOW 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 PRODUCTS 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.

The following list includes, without limitation, items that are considered wear items and that are not covered under BRP's limited warranty unless failure is a direct result of a defect in material or workmanship:

- Batteries
- Brake pads
- Brake disks and drums
- Clutch plates / pads
- Clutch sliders
- Clutch springs
- Clutch replaceable bushings
- Drive belts
- Filters
- Finished and unfinished surfaces
- Fuses
- Light bulbs / sealed
- Lubricants
- Spark plugs
- Suspension bushings
- Suspension slider shoes
- Suspension springs
- Tires

# 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.

<sup>\*</sup> For the territory covered by this limited warranty, products are distributed and serviced by Bombardier Recreational Products Inc. or its affiliates.

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# BRP LIMITED WARRANTY FOR THE EUROPEAN ECONOMIC AREA, THE COMMONWEALTH OF THE INDEPENDENT STATES AND TURKEY: 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, EXPRESSED 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 ALLOW 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.

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);

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- 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.

The following list includes, without limitation, items that are considered wear items and that are not covered under BRP's limited warranty unless failure is a direct result of a defect in material or workmanship:

- Batteries
- Brake pads
- Brake disks and drums
- Clutch plates / pads
- Clutch sliders
- Clutch springs
- Clutch replaceable bushings
- Drive belts
- Filters
- Finished and unfinished surfaces
- Fuses
- Light bulbs / sealed
- Lubricants
- Spark plugs
- Suspension bushings
- Suspension slider shoes
- Suspension springs
- Tires

## 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.

<sup>\*</sup> In the EEA, products are distributed and serviced by BRP European Distribution S.A. and other affiliates or subsidiaries of BRP.

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#### ADDITIONAL TERMS AND CONDITIONS FOR FRANCE ONLY

The following terms and conditions are applicable to products sold in France only:

The seller shall deliver goods that are complying with the contract and shall be responsible for defects existing upon delivery. The seller shall also be responsible for defects resulting from packaging, assembling instructions or the installation when it is its responsibility per the contract or if accomplished under its responsibility. To be compliant with the contract, the good shall:

- 1. Be fit for normal use for goods similar thereto and, if applicable:
  - Correspond to the description provided by the seller and have the qualities presented to the buyer though sample or model;
  - Have the qualities that a buyer may legitimately expect considering the public declarations of the seller, the manufacturer of its representative, including in advertising or labeling; or
- 2. Have the characteristics mutually agreed upon as between the parties or be fit for the specific use intended by the buyer and brought to the attention of the seller and which accepted.

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

PF	REDELIVERY
Serial number:	Signature/Print:
Mileage / km:	
Hours:	
Date:	
Dealer no:	
Notes:	
Refer to vehicle Pre-Delivery B	ulletin for detailed installation procedures
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Dealer no:	
Notes:	
For maintenance schedule refer to Maint	enance Information section of this operator's guide
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# **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, J0E 2L0

# **CONTACT US**

www.brp.com

#### Asia

Room 4609, Tower 2, Grand Gateway 3 Hong Qiao Road Shanghai, China 200020

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

# **Europe**

Skaldenstraat 125 B-9042 Gent Belgium

Itterpark 11 D-40724 Hilden Germany

ARTEPARC Bâtiment B Route de la côte d'Azur, Le Canet 13590 Meyreuil France

Ingvald Ystgaardsvei 15 N-7484 Trondeim Norway

Isoaavantie 7 PL 8040 96101 Rovaniemi

Spinnvägen 15 903 61 Umeå Sweden

Avenue d'Ouchy 4-6 1006 Lausanne Switzerland

#### **North America**

565 de la Montagne Street Valcourt (Québec) J0E 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 🔲	C	CHANGE OF OWNERSHIP	-8
VEHICLE IDENTIFICATION NUMBER	R		
Model Number	Vehicle	dentification 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
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	CITY	STATE/PROVINCE	ZIP/POSTAL CODE
	COUNTRY		TELEPHONE
NEW ADDRESS OR NEW OWNER:		NAME	
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	CITY	STATE/PROVINCE	ZIP/POSTAL CODE
	COUNTRY		TELEPHONE

CHANGE OF ADDRESS/OWNERSHIP

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Model Number	R	<del>_</del>	
Model Number OLD ADDRESS	R	e Identification Number (V.I.N.)	APT
Model Number OLD ADDRESS	R       Vehicle	ldentification Number (V.I.N.)  NAME	APT ZIP/POSTAL CODE
Model Number  OLD ADDRESS	Vehicle	NAME STREET	ZIP/POSTAL CODE
Model Number  OLD ADDRESS	Vehicle NO.	NAME STREET	ZIP/POSTAL CODE
	Vehicle NO.	NAME STREET STATE/PROVINCE	
	NO.  CITY  COUNTRY	NAME STREET STATE/PROVINCE	ZIP/POSTAL CODE
	NO.  CITY  COUNTRY	NAME STREET STATE/PROVINCE  NAME STREET	ZIP/POSTAL CODE TELEPHONE APT



## **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.
- If you must drive on pavement, turn gradually an go slowly.
- Be careful on paved surfaces, pavement may seriously affect handling and control.
- 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 exceed vehicle seating capacity.

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