

# TRAXTER PRO - T CATEGORY



### **A WARNING**

Read this operator's guide thoroughly. It contains important safety information. Minimum recommended operator age: 16 or older with a valid driver's license. Driving this vehicle requires at least a tractor driving license. Keep this operator's guide with the vehicle at all times.

219002194

**Original Instructions** 

#### **A 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.

### **↑ WARNING**

Disregarding any of the safety precautions and instructions contained in the operator's guide, SAFETY VIDEO and on-product safety labels could cause 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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Traxter PRO T HD10

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# TABLE OF CONTENTS

### **GENERAL INFORMATION**

GENERAL INFORMATION	
Know Before you Go	10
Safety Messages	10
About this Operator's Guide	10
SAFETY INFORMATION	
GENERAL PRECAUTIONS	14
Avoid Carbon Monoxide Poisoning	14
Avoid Gasoline Fires and Other Hazards	14
Avoid Burns from Hot Parts	14
Accessories and Modifications	14 16
Owner Re Desponsible	10
Owner - Be Responsible Operator - Be Qualified and Responsible	16
Riding Carefully	17
Riding CarefullyOccupant Restraint System	18
Terrain Condition	
PRE-RIDE INSPECTION	19
Pre-Ride Inspection Check List	19
PREPARE TO RIDE	22
Before you Ride	22
Riding Gear	22
AVOID ACCIDENTS	25
Avoid Rollovers and Tipovers	Z5
Avoid Collisions	∠0 <b>27</b>
Practice Exercises	21 27
Off-Road Operation	28
General Riding Techniques	28
General Riding Techniques	34
Working with Your Vehicle	34
Carrying Loads	34
Hauling a Load	37
Pulling a Trailer	38
IMPORTANT ON-PRODUCT LABELS	
Safety Pictogram	40
Moldéd Safety Pictogram  Compliance Labels	53
Technical Information Label	54 55
reclinical information Label	
VEHICLE INFORMATION	
	50
PRIMARY CONTROLS	58
Steering WheelAccelerator Pedal	59
Brake Pedal	59 50
Shift Lever	59 50
Office ECVOI	

SEC	ONDARY CONTROLS	61
I	gnition Switch and Keys	62
N	Multifunction Lever	63
2	2WD/4WD Switch	64
F	WD/4WD SwitchRear Differential Lock Switch	64
ŀ	Keypad	64
H	Hill Descent Control	65
H	Hazard Warning Switch	65
<b>EQU</b>	IPMENT	66
1	Filt Steering	66
F	Brake Holding Mechanism	66
(	Cup Holders	67
1	2-Volt Power Outlets	67
5	Side Mirrors	67
F	Passengers Handhold	68
5	Storage Compartments	68
ī	Fool Kit	69
Ē	-ootrests	69
ç	Side Nets	69
Š	Shoulder Guard	70
ç	Seat Belts	70
Ì	Oriver's Seat	71
Ē	Passenger Seats	72
F	Fuel Reservoir Cap	72
	Cargo Box	72
	Cargo Box Tilt	
Ì	Tailgate	73
7.6" I	DIĞITAL DISPLAY	75
N	Multifunction Display	75
V	Multifunction Display Varning Lamps and Indicators	76
5	Settinas	78
DRIV	Settings/ING AID TECHNOLOGIES	81
F	ABS (Anti-Lock Brake System)	81
F	TC (Front Torque Control)	81
F	RTC (Rear Torque Control) DTC (Drag Torque Control)	81
	DTC (Drag Torque Control)	81
- F	HHC (Hill Hold Control)	81
H	HDC (Hill Descent Control)	81
7	CCS (Traction Control System) (if equipped)	81
FUEI		82
F	Fuel Requirements	82
\	/ehicle Fueling Procedure	82
BRE	AK-IN PERIŎD	84
(	Operation During Break-In	84
<b>BASI</b>	C PROCEDURES	85
5	Starting the Engine	85
(	Operating the Shift Lever	85
(	Choosing the Correct Range (Low or High)	85
5	Stopping the Engine and Parking the Vehicle	86
-		~ ~
	lips for Maximizing Drive Belt Durability	86
SPE	Fips for Maximizing Drive Belt Durability	87

What to do if Water is Suspected to be in the CVT	87
What to do if Battery is Drained Out	87
What to Do if Vehicle Rolled Over	87
What to do if Vehicle is Submerged	88
TUNE YOUR RIDE	89
Suspension Adjustment	89
DPS Function (If equipped)	89
DPS Function (If equipped) TRANSPORTING THE VEHICLE	90
Using Vehicle Power to Climb Onto Trailering Equipment	91
Using a Winch to Pull Vehicle Onto Trailering Equipment	91
Securing Vehicle for Transport	91
Getting Vehicle Out of Trailer	92
Getting Vehicle Out of TrailerLIFTING AND SUPPORTING THE VEHICLE	93
Front of Vehicle	93
Rear of Vehicle	93
TOOL OF VOINGIO	
MAINTENANCE	
MAINTENANCE SCHEDULE	96
EPA Regulation - Canadian and USA Vehicles	90
Air Filter Maintenance Guideline	90
Severe Duty Use	
Deep Mud / Water Use	۵۹
Maintanance Schodule	
Maintenance Schedule	141
Engine Air Filter	112 112
CVT Air Filter	112
Engine Oil	110
Oil Filter	۱۱۶
Radiator	116
Engine Coolant	117
Muffler and Spark Arrester	117
Gearbox	118 110
Front Differential	۱۱۶
CVT Cover	
Drive Belt	122
Drive and Driven Pulleys	120
Spark Plugs	12
Rattory	124
BatteryFuses and Fusible Links	126
Lights	120
Drive Shaft Bellow and Protector	۱۷۵
Wheel Bearing	
Wheels and Tires	120
Supposions	12
Suspensions	102 199
Brakes Seat Belts	100
DoorsCage	134
VEHICLE CARE	104 194
Post Operation Care	130
Post-Operation Care	126

STORAGE AND PRESEASON PREPARATION	137
TECHNICAL INFORMATION	
VEHICLE IDENTIFICATION	.140
Vehicle Identification Number	140
Engine Identification Number (EIN)	141
Compliance LabelNOISE EMISSION AND VIBRATION VALUES	.141
TECHNICAL SPECIFICATIONS	
TECHNICAL SPECIFICATIONS	144
TROUBLESHOOTING	
TROUBLESHOOTING GUIDELINES	152
CVT Belt Is Slipping "-" Is Displayed On the Gearbox Position Display	152 152
Engine Does Not Turn	152
Engine Turns Over But Fails To Start	152
Engine Lacks Acceleration or Power Engine Overheats	153 157
Engine Misfire	154
The RPM Increases But the Vehicle Does Not Move	154
Partial or No Response From the Accelerator Pedal - Check Engine Is	s ON
and PPS Fault Message Is DisplayedDIGITAL DISPLAY MESSAGES	156
WARRANTY	
BRP INTERNATIONAL LIMITED WARRANTY: 2022 CAN-AM® SSV	158
1) SCOPE OF THE LIMITED WARRANTY	158
2) LIMITATIONS OF LIABILITY	158
A) Warranty Coverage Period	150 150
4) Warranty Coverage Period5) CONDITIONS TO HAVE WARRANTY COVERAGE	160
6) WHAT TO DO TO OBTAIN WARRANTY COVERAGE	161
7) WHAT BRP WILL DO	161
8) TRANSFER	161 161
9) CONSUMER ASSISTANCEBRP LIMITED WARRANTY FOR THE EUROPEAN ECONOMIC AF	REA,
THE COMMONWEALTH OF THE INDEPENDENT STATES AND TURI	KEY:
2022 CAN-AM® SSV	162 162
2) LIMITATIONS OF LIABILITY	162
3) EXCLUSIONS – ARE NOT WARRANTED	163
4) WARRANTY COVERAGE PERIOD	163
5) CONDITIONS TO HAVE WARRANTY COVERAGE 6) WHAT TO DO TO OBTAIN WARRANTY COVERAGE	164
U) WITH TO DO TO ODTHIN WARRANTY COVERAGE	104

		COL	

7) WHAT BRP WILL DO	164
8) TRANSFER	
9) CONSUMER ASSISTANCE	
MAINTENANCE RECORDS	167
CUSTOMER INFORMATION	
CUSTOMER INFORMATION	
PRIVACY INFORMATION	174
CONTACT US	
Asia	
Europe	
North America	
Oceania	
South America	175
CHANCE OF ADDRESS AND OWNERSHIP	176

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### GENERAL INFORMATION

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 Off-road dealers ready to provide the parts, accessories or service you may require.

At delivery, you were informed of the warranty coverage and signed the Pre-delivery 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/off road/ safety

Or use the following QR code.



This vehicle is for off-road use only. It is mainly for general recreational use but it may also be used for utility purposes.

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  $\stackrel{!}{\triangle}$  indicates a potential injury hazard.

#### WARNING

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

### **CAUTION**

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

### **NOTICE**

Indicates an instruction which, if not followed, could result in severely damaged vehicle components or other property.

### About this Operator's Guide

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

Keep this Operator's Guide in the vehicle as you can refer to it for things such as maintenance, troubleshooting and instructing others.

Note that this guide is available in several languages. In the event of any discrepancy, the English version shall prevail.

If you want to view and/or print an extra copy of your Operator's Guide, simply visit the following website:

### www.operatorsguides.brp.com

The information contained in this document is correct at the time of

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This Operator's Guide should remain with the vehicle when it is sold.

GENERAL	INFORMATION

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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 Vehicle 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 approved by BRP 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.

Avoid installing equipment not specifically approved by BRP for the vehicle and avoid unauthorized modifications. These modifications and equipment have not been tested by BRP and may create hazards. For example, they could:

- Create a loss of control and increase risk of crash
- Cause overheating or short circuits increasing the risk of fire or burn injuries
- Affect the protection features provided by the vehicle.

Your vehicle may also become illegal to ride.

As an example, installing an additional GPS or cell phone support may prevent the driving capabilities of the vehicle and increase the risk of a loss of control.

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

### SAFE OPERATION - RESPONSIBILITIES

This is a high performance off-road vehicle. Operators must be responsible and use care to avoid rollovers, tipovers, collisions, and other accidents. Even with vehicle safety features (such as protective structure, seat belts, 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*) 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.roh-va.org/), and perform the practice exercises in *Practice Exercises* section. Practice driving in a suitable area free of hazards and feel the response of each control. Drive at low speeds. Higher speeds require greater experience, knowledge and suitable riding conditions.

Be at least 16 years of age.

16	SAF	TY INFORMATION
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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 two (2) 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 (1) driver and up to two (2) passengers, all wearing proper protective gears (refer to *Riding Gear* in this section).
- Doors or side nets must be latches and the seat belts buckled at all times when vehicle is moving.

#### **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 Vehicle*. 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 Vehicle*. 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.
- If parking on a slope is inevitable, Placing a large rock or similar object behind a wheel to block it from moving is recommended.
- 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).

### PRF-RIDF 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.

#### ♠ 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.

Refer to Maintenance Procedures for details.

### **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 Technical 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.	
Cargo and load	Cargo Load: If you transport a cargo, respect the maximum loading capacity. Refer to Loading the Cargo Box. Ensure cargo is properly secured to the rear cargo box.  Vehicle Load: Ensure that total load on the vehicle (including operator, passengers, cargo, tongue weight and added accessories) does not exceed specifications. Refer to Carrying Loads.	
Rear cargo box	Check if the cargo box is properly latched.	
Treat cargo box	Check if tailgate is properly latched.	
Radiator	Check cleanliness of the radiator.	
Front grille	Inspect front grille for cleanliness.	
Engine oil	Check engine oil level.	
Coolant	Check coolant level.	

Items to Be Inspected	Inspection to Perform	✓
Brake fluid	Check brake fluid level.	
Engine air filter	Inspect the engine air filter, clean or replace if needed (service more often when riding in dusty conditions).	
CVT air filter	Inspect and clean the CVT air filter (when riding in dusty conditions).	
Drive shaft bellows	Check drive shaft bellows and protectors condition.	
Chassis and suspension	Check underneath vehicle for any debris on chassis or suspension and clean them properly.	
Brake holding mechanism	Apply brake holding mechanism and check if it operates properly.	
Hitch	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 Technical speccifications.  Ensure trailer is properly secured to hitch.	

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

Items to Be Inspected	Inspection to Perform	✓
Gauge	Check operation of indicator lamps in gauge (during first few seconds of key ON).	
-	Check for messages in gauge.	
	Check operation and cleanliness of headlights and taillights.	
Lights	Check operation of high and low beam.	
	Check operation of brake lights.	
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.	

Items to Be Inspected	Inspection to Perform	✓
Fuel level	Check the fuel level.	
	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.	
Mirror(s)	Adjust mirror(s) to your preferences.	
Horn	Check horn operation.	

# 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 Inspection*.

Driver and passengers must:

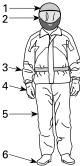
- Be properly seated.
- Latch nets or doors.
- Fasten seat belt.
- Wear appropriate riding gear. Refer to Riding Gear.

### **Riding Gear**

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

- An approved helmet
- 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 snowmobile gloves which have sufficient insulation and allow use of thumbs and fingers for operation of controls.

### Jackets, Pants and Riding Suits

Wear a jacket or a long sleeved shirt and long pants, or a full riding suit. Quality ATV-type protective gear will provide comfort, and it can help you avoid being

distracted by adverse environmental elements. In case of a crash, good quality protective gear made of sturdy material may prevent or reduce injury.

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

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

#### Rain Gear

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

#### **Hearing Protection**

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

### **AVOID ACCIDENTS**

### **Avoid Rollovers and Tipovers**

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

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

#### To reduce the risk of rollovers:

- Use care when turning.
  - Do not turn the steering wheel too far or too fast for your speed and environment. Adjust steering inputs according to your speed and environment.
  - Slow down before entering a turn. Avoid hard braking during a turn.
  - Avoid sudden or hard acceleration when turning, even from a stop or low speed.
- Never attempt donuts, skids, slides, fishtails, jumps, or other stunts. If vehicle starts to skid or slide, steer in the direction of the skid or slide. Never slam the brakes and lock the wheels.
- Avoid paved surfaces. This vehicle is not designed to operate on paved surfaces and is more likely to roll over. If you must drive on pavement, turn gradually, go slowly, and avoid abrupt acceleration and braking.

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

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

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

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

### Be Prepared in Case of Rollover

 Fasten side nets and fasten seat belt to help you avoid sticking out arms or legs.

#### **AVOID ACCIDENTS**

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

#### **Avoid Collisions**

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

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

This vehicle does not have the same kind of protection for collisions as a car; for example, there are no air bags, the cockpit is not fully enclosed, and it is not designed for collisions with other vehicles. Therefore, it is particularly important to fasten seat belts and 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 m150 ft by 45 m150 ft free of obstacles like trees and rocks. Once you've selected a suitable permitted location, proceed with the following exercises.

#### **Turning Exercises**

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

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

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

#### U Turn Exercises

Practice doing U turns.

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

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

### **Braking Exercises**

Practice braking to get familiar with the brake response.

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

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

#### Reverse Exercises

The next step involves using the reverse.

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

#### Emergency Engine Stopping Exercise

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

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

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

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

- Immobilize the vehicle.
- Detach the seat belt and the net to exit the vehicle.

### **Off-Road Operation**

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

An operator who takes a vehicle off-road should always exercise the utmost care in selecting the safest path and keeping close watch on the terrain ahead of him. The vehicle should never be operated by anyone who is not completely familiar with the driving instructions applicable to the vehicle, nor should it be operated on steep or treacherous terrain.

### **General Riding Techniques**

### **General Driving Tips**

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

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

In off-road operation, power and traction, not speed, are important. Never drive faster than visibility and your own ability to select a safe route permit. Always go slowly and be extra careful when operating on unfamiliar terrain. Always be alert to changing terrain conditions when operating this vehicle. Be especially cautious on excessively rough, slippery, icy or loose terrain.

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

Never operate the vehicle if the controls do not function normally. See an authorized Can-Am Off-road dealer.

28SAFETY INFURMATION	28	SAFETY INFORMATION
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To maintain proper control it is strongly advised that you keep your hands on the steering wheel and within easy reach of all controls. The same holds true for your feet. To minimize the possibility of any leg or foot injury, keep your left foot on the footrest and right foot on the floor at all times. Staying completely within the cockpit will also help keep you from striking objects outside the vehicle.

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

#### Operating in Reverse

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

#### **⚠ WARNING**

Steering inputs in reverse operation increase the risk of rollover.

#### NOTE:

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

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

### Shallow Water Crossing

Water can be a unique hazard. If it is too deep the vehicle may "float" and topple. Check the water depth and current before you attempt to cross any water. Water depth should not exceed the center of the wheels 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 yourself 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 guideline, never attempt to cross an obstacle higher than the ground clearance of the vehicle. Small rocks or small fallen trees may be safely crossed - approach obstacle at low speed and as much as possible at a right angle. Adjust speed without losing momentum and do not accelerate abruptly. Passengers must grasp handhold firmly and brace feet on the floor. Hold steering firmly without closing your fists around it and proceed. Be aware that the obstacle may be slippery or may move while crossing.

### Hill Driving Conditions

When driving on hills or slopes, two things are highly important: be prepared for slippery surfaces or terrain variations and obstacles and brace yourself properly inside vehicle. If you climb or descend a hill that is too slippery 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.

#### **⚠ 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 Off-road 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.

#### **A WARNING**

Mounted machinery must be lowered on the ground before leaving the tractor.

### 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).

Maximum Load L	imit of the Vehicle
771 kg (1,700 lb)	Includes occupants, cargo, tongue weight and added accessories

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

Models with a		mple of suitable l ) load limit, adjus limit.		our model load
Operator and	Cargo Box	Accessories	Tongue	Total Vehicle
Passengers	Load		Weight	Load
226 kg	437 kg	40 kg	68 kg	771 kg
(500 lb)	(962 lb)	(88 lb)	(150 lb)	(1,700 lb)

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

### Vehicle Settings When Carrying Load

When carrying heavy loads or passengers, readjust suspension accordingly.

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

34SAFETY INFORMATION
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#### **⚠ WARNING**

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

#### Loading the Cargo Box

# NOTICE

When loading or unloading, do not exceed the maximum cargo capacity on tailgate. Always close tailgate before operating to reduce the risk of loss of load.

## **WARNING**

When loading the flat bed, ensure to properly secure the cargo. An unsecured load can fall and cause serious injuries.

When the cargo box is on flat bed position, use these hooks to secure the load.



#### FLAT BED

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.

## **⚠ WARNING**

Do not overload cargo box. Using the tilt bed on inclined plane might cause risks of tipping the vehicle. Always use the tilt bed when the vehicle is on flat plane.

Close tailgate before operating.

WARNING	
Never operate the vehicle with an open tailgate.	

Maximum Cargo Load			
Cargo box	544 kg (1,200 lb)	Evenly distributed and safely secured. Loaded as low as possible to reduce height of center of gravity.	
Tailgate	113 kg (250 lb)	Only while loading cargo into cargo box. Never operate with tailgate open.	

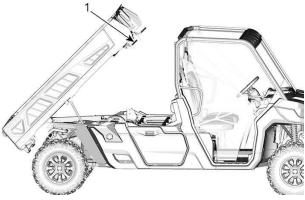
## Operating While Carrying a Load

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

## **Tilting Using the Release Handles**

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



1. Release handles

#### NOTICE

Always turn off engine when tilting the cargo box.

#### **⚠ 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).
- Some accessories assembled on the cargo box may affect his behavior during the opening and closure. Always pay attention during this operation.

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.

# 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 *Pulling a Trailer*.

## **⚠ WARNING**

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

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

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

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

## **Pulling a Trailer**

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

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

Improperly loading a trailer may cause loss of control.

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

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

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

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

When hauling a trailer, respect the maximum tongue weight and towing capacity indicated on the label affixed to the hitch.

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

# **IMPORTANT ON-PRODUCT LABELS**

This vehicle comes with labels containing important safety information.

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

## Safety Pictogram

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.

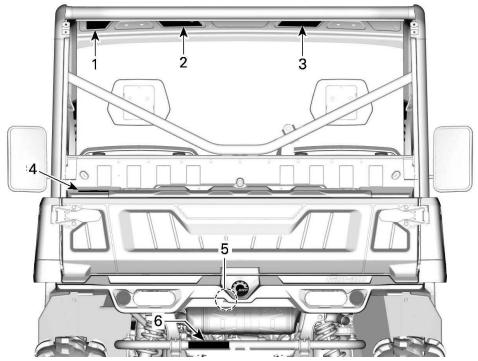
The following labels are on your vehicle, and they should be considered permanent parts of the vehicle. They need to be clean and visible at all times. If missing or damaged, they need to be replaced. Safety labels are

free of charge. See an authorized Can-Am Off-road dealer.

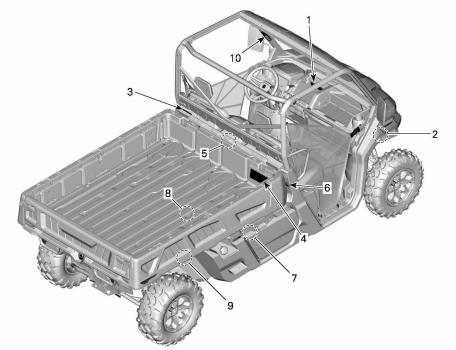
Upon replacement of parts that have warnings on them, make sure to order (free of charge) the applicable safety warnings if not already installed on the replacement part.

#### NOTE:

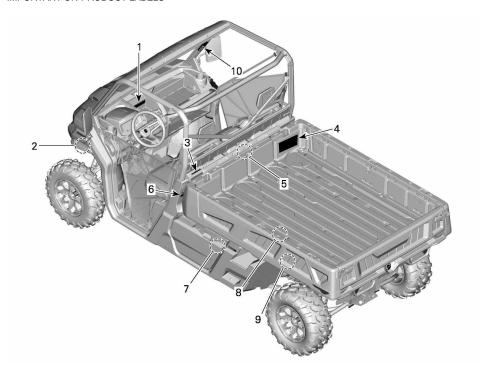
In the event of any discrepancy between this guide and the vehicle, the safety labels on the vehicle have precedence over the labels in this guide.



- 1. Operator warning
- 2. General warning
- 3. Passenger warning
- 4. Pulling a load using the cage
- 5. Hot part
- 6. Pulling a load and tongue weight



- 1. Shifting and 2WD/4WD selection
- 2. Winch installation
- 3. Pulling a load using the cage
- 4. Tire pressure and maximum load
- 5. Coolant hot
- 6. Cargo box pinch point
- 7. No flammable products
- 8. Securing the cargo box
- 9. Hot part
- 10. Rollover warnings



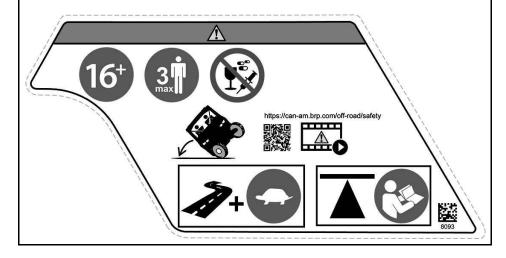
- 1. Shifting and 2WD/4WD selection
- 2. Winch installation
- 3. Pulling a load using the cage
- 4. Tire pressure and maximum load
- 5. Coolant hot
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- 7. No flammable products
- 8. Securing the cargo box
- 9. Hot part
- 10. Rollover warnings

#### General Warning Label

#### ♠ WARNING

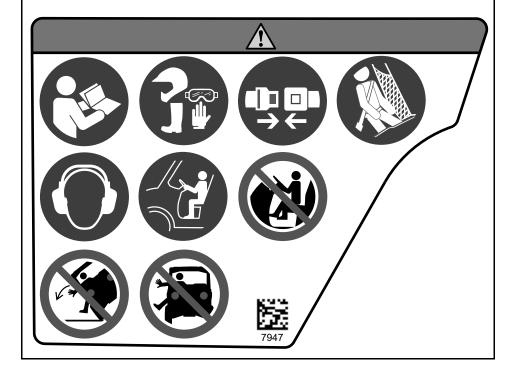
- Make sure operators are 16 or older with a valid driver's license.
- Do not exceed seating capacity: 3 occupants.

  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 fishtailing, and never do donuts.
  - Avoid hard acceleration when turning, even from a stop.
  - Slow down before entering a turn.
  - Plan for hills, rough terrain, ruts, and other changes in traction and terrain.
  - Avoid side hilling (riding across slopes).
- Rollovers have caused severe injuries and death, even on flat, open
- 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.



#### **Operator Warning Label**

- Read and understand all safety labels, locate and read operator's guide.
- Älways wear an approved helmet and protective gear.
- Fasten seat belts and make sure net or door is securely latched in place.
- 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.



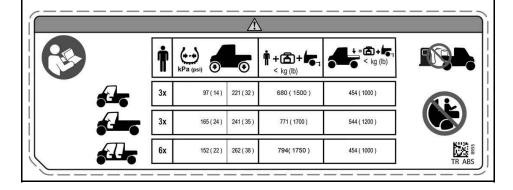
#### Passenger Warning Label

- Always wear an approved helmet and protective gear.
- Always wear ear protection.
- Fastén seat belts, and make sure net or door is securely latched in place.
- Each rider must be able to sit with back against seat, feet flat on the floor or on footrest, and hands on handholds.
- If you think or feel the vehicle may tip or roll, reduce your risk of injury:
  - Keep a firm grip on 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.



#### Tire Pressure and Maximum Load - Warning Label

- 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.
- NEVÉR exceed the vehicle load capacity, including weight of operator, passenger, cargo, accessories and trailer tongue weight if applicable.
- Do not overload cargo box.
- 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.

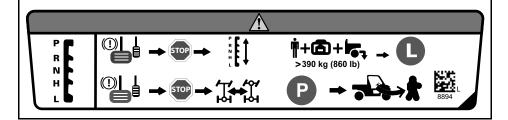


# Rollover - Warning Labels



#### 2WD/4WD Selection – Warning Pictogram

- 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.



## Cargo Box Retaining Tool - Warning Pictogram

## **∴ WARNING**

- To reduce the risk of severe injuries, you must use the designated BRP tool to secure the platform when you need to disconnect the attachment from the holding cylinder.
- Refer to the service manual for further informations.



## Towing and Tongue Weight - Warning Label

#### **WARNING**

- MAXIMUM towing capacity: 1134 kg (2500 lb).
- MAXIMUM tongue weight: 86.2 kg (190 lb).
- 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.



# Lower Storage Box Use – Warning Pictogram

## **⚠ WARNING**

NEVER place gasoline, flammable or dangerous liquids container in the lower storage box. This can lead to a fire or explosions.



# Pulling a Load Using the Cage – Warning Label

## 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.







#### Cargo Box Pinch Point - Warning Label

## **WARNING**

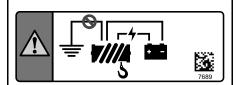
Pinch point. Keep clear when lowering cargo box.



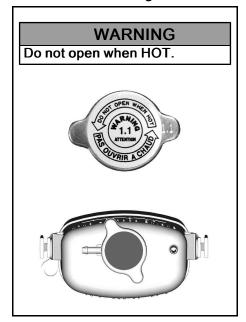
#### Winch Installation - Warning Label

## **⚠ WARNING**

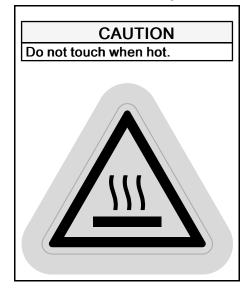
- Never use the frame near this location to ground any electrical component such as a winch.
- When in use, the electrical component may induce an undesired power steering signal resulting in an unintended steering input.
   In certain circumstances,
- In certain circumstances, some unintended steering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



#### Coolant Hot - Warning Label



Exhaust - Hot Part Pictogram



## Cool Starting - Warning Label

This label is located in the front service compartment.



# **Molded Safety Pictogram**

## Molded Tailgate Pictogram



# **Compliance Labels**

These labels indicate vehicle's compliance.

## Category Compliance Label

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



LH TOP OF CAGE

## Cage Compliance Label



LH TOP OF CAGE

## **Ethanol Compliance Pictogram**

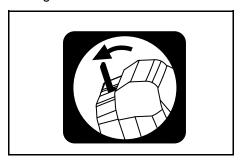
This label is always located near the fuel cap.



## **Technical Information Label**

# Middle Seat Opening Pictogram

This pictogram is located near the locking tab of the middle seat.

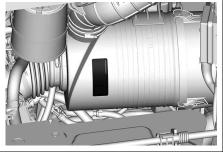


## Air Filter Replacement Pictogram

# **NOTICE**

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





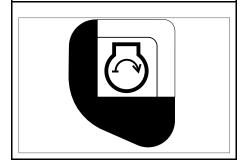
## Park Position Pictogram

This label is located near the shift lever.



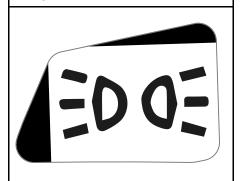
## Starting Position Pictogram

This label is located near the bottom of the ignition switch.



## Position Light Position Pictogram

This label is located on the top of the ignition switch.



## Brake Fluid Pictogram

This label is located on the top of the brake fluid reservoir.



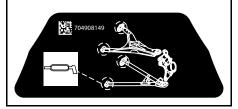
## Lifting Point Location

This label is located under the vehicle, near the lifting points.



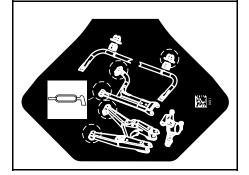
#### Front Suspension Grease Fitting Location

This label is located above the upper suspension arm, near the shock absorber.



## Rear Suspension Grease Fitting Location

This label is located below cargo box, near the shock absorber.



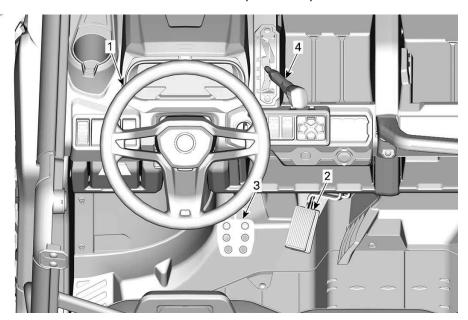
# **VEHICLE INFORMATION**

# **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*.



- 1. Steering wheel
- 2. Accelerator pedal
- 3. Brake pedal
- 4. Shifter

# 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.

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.

A dynamic power steering (DPS) reduces the effort to turn the steering wheel.

#### **Accelerator Pedal**

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

The accelerator pedal controls the engine speed.

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.

## **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.

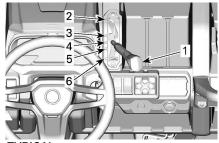
To decrease vehicle speed or to stop vehicle, press down the brake pedal with your right foot.

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

#### 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.



#### **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.

## 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.

Depending upon your particular vehicle configuration, a back-up alarm may be equipped on the vehicle. It goes on automatically when the reverse gear is selected.

#### NOTE:

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

#### **⚠ WARNING**

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

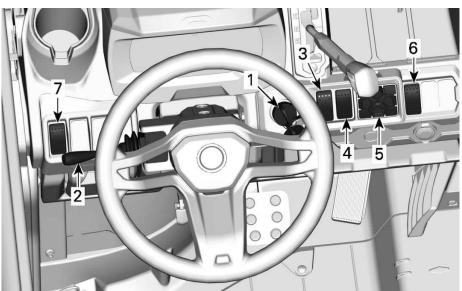
#### **NOTICE**

Use the low speed range to pull a trailer, carry heavy cargo, go over obstacles or drive uphill and downhill.

# **SECONDARY CONTROLS**

Vehicle safety labels are not shown on illustrations. For information on

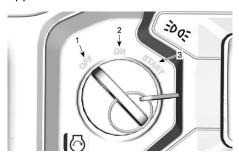
vehicle safety labels, refer to Important On-Product Labels



- 1. Ignition switch
- 2. Multifunction lever
- 3. 2WD/4WD switch
- 4. Rear differential switch
- 5. Key pad
- 6. HDC switch
- 7. Hazard warning switch

# Ignition Switch and Keys

The ignition switch is located on the upper console area.



- 1. OFF
- 2. ON
- 3. 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.

#### 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.

## Keys

#### **Basic Key**

The vehicle is delivered with 2 basic key.

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

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

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

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

The ignition keys contain an electronic circuit that gives it a unique electronic serial number.

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

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

- Work
- Normal
- Performance

Refer to your dealer for complete information.

#### NOTE:

Additional keys are available from your dealer as an accessory.

## **A WARNING**

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

# Performance Key

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

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

## **Normal Key**

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

#### Work key

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

## **... WARNING**

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

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

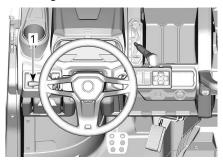
## D.E.S.S. Flexibility

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

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

#### **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.

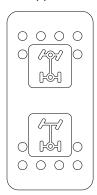
To activate the RH turn signals, push up the multifunction lever.

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

#### 2WD/4WD Switch

#### Models without Smart-Lok

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



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

## **NOTICE**

The vehicle must be stopped to engage or disengage 2WD/4WD switch.

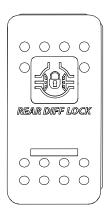
Mechanical damage may occur if switch is engaged or disengaged while driving.

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

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

## Rear Differential Lock Switch

The rear differential lock switch is located on the upper console.



This switch enables locking of rear differential.

## **NOTICE**

The vehicle must be stopped to engage or disengage the differential switch.

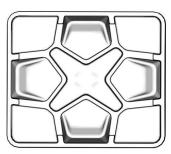
Mechanical damage may occur if switch is engaged or disengaged while driving.

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

# Keypad

The keypad is used to navigate through various menus and options when the 7.6" Digital Display is installed.

The keypad is located on the upper console.



#### Hill Descent Control

Hill Descent Control (HDC) function should be used to allow a smooth and controlled hill descent when driving down a steep incline without the driver having to press the brake pedal. The vehicle should maintain set speed without any intervention from the driver. HDC can be driver deactivated or reactivated by the HDC switch. To activate/deactivate, press and hold the HDC switch for at least 0,5 second (HDC ON/OFF will be displayed in the lower display zone and the traction control icon will light up).





HDC activation / deactivation requests will be valid at any vehicle speed:

- If HDC is activated below 4 km/h, HDC target speed will be set to 4 km/h.
- If HDC is activated between 4 and 30 km/h, HDC target speed is considered the actual speed.
- If HDC is activated above 30 km/h, HDC will be turned on in standby mode (symbol still ON in the cluster)

**NOTE:** When HDC is actively intervening, the traction control icon will blink in the cluster.

# Hazard Warning Switch

The hazard warning switch is located on the upper console.

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.

When a trailer is connected and the flashers or hazards are activated, the 1 symbol located on the lower portion of the switch will blink.



#### NOTE:

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

# **EQUIPMENT**

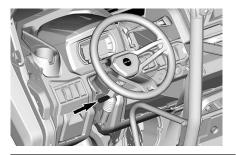
## Tilt Steering

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.

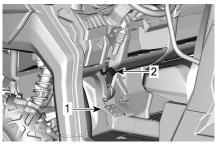


## **MARNING**

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

# **Brake Holding Mechanism**

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



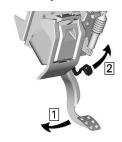
**TYPICAL** 

- 1. Brake pedal
- 2. 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,
- 3. 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.



- 1. Apply and hold brake pedal
- 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.

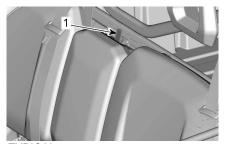
# **Cup Holders**

Two cup holders are located on each side of the dash near the side nets attachment points.



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

To access them, lower the seat backrest.



**TYPICAL** 

1. Backrest clip locking mechanism



TYPICAL

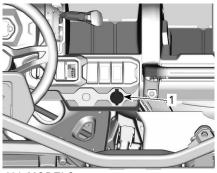
Central passenger backrest cup holder

#### NOTE:

Do not use cup holders while riding in rough conditions.

## 12-Volt Power Outlets

Convenient for handheld spotlight or other portable equipment.



#### **ALL MODELS**

1. 12 V power outlets

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

## Side Mirrors

This vehicle may be equipped with side mirrors.

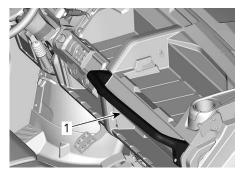
The mirrors can be adjusted to suit driver preferences.

## **WARNING**

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

# **Passengers Handhold**

The passengers have access to a front handhold located in front of their seats.



1. 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.

## **⚠ WARNING**

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

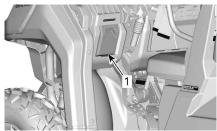
# **Storage Compartments**

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 rotate it open.



**TYPICAL** 

1. Driver storage compartment

## Under seat Storage Box

A convenient removable under seat storage box is available.



#### **TYPICAL**

1. Under seat storage box

To remove under seat storage box, lift RH passenger seat and remove under seat storage box by pulling it upwards.



**TYPICAL** 

#### NOTE:

When reinstalling under seat storage box, make sure to align it properly with seat tubes and floor emboss so it fits properly under the seat.

## 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.



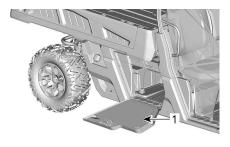
**TYPICAL** 

1. Central passenger backrest storage area

## Lower Storage Box

A storage area is located under the cargo box on each side of the vehicle.

Use the lower storage to haul small, lightweight cargo. Heavier cargo should be hauled in cargo box.



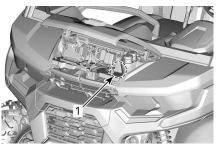
Access panel

## **⚠ WARNING**

- Always close doors before riding.
- Never ride when the doors are removed.
- Do not drive with cargo that exceeds the dimensions of the compartment.
- Always properly secure the cargo.
- Always carry only evenly distributed lightweight cargo.

#### Tool Kit

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



1. Tool kit

## **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.

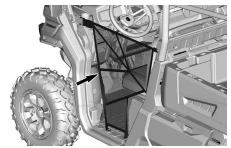
Always wear appropriate footwear. See *Riding Gear*.

## Side Nets

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

## **∴ WARNING**

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

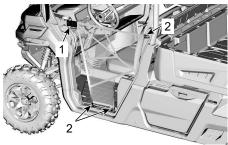


DRIVER'S SIDE NET SHOWN

Side nets are adjustable and must be kept as tight as possible.

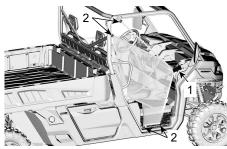
To adjust side nets proceed as follows:

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



#### DRIVER'S SIDE

- 1. Buckle
- 2. Adjustment straps



#### PASSENGER'S SIDE

- 1. Buckle
- 2. Adjustment straps

#### Shoulder Guard

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

#### Seat Belts

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

#### WARNING

Wear seat belts properly at all times.

Seat belts reduce the risk of injury in case of a crash and help to keep limbs inside the cockpit during a rollover or any accidents.

If driver's seat belt is not fastened when:

- The ignition is turn ON
  - The seat belt indicator lamp will be turned ON.
  - The multifunction gauge will display the message: SEAT BELT.
- 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 mi/h) on flat ground.

## **⚠ WARNING**

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

### WARNING

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

# Fastening and Adjusting the Seat Belt

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



**TYPICAL** 

1. Semi-cinching tab

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

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



**TYPICAL** 

# **WARNING**

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

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

### **Driver's Seat**

On applicable models, the driver's seat can be adjusted forward and backward.



**TYPICAL** 

1. Adjustment lever

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

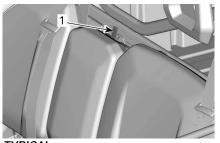
## **WARNING**

Never adjust the seat position while driving.

# **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.



TYPICAL

1. Backrest clip locking mechanism

On applicable models, the seats can be lifted to allow access to removable under seat storage compartment.

To lift seat, pull on front of seat to unclip it and lift until it "clips" in the upper position.

# Fuel Reservoir Cap

The fuel reservoir cap is located on the right hand side of the vehicle, between the wheel and the lower storage box.



1. Fuel reservoir cap

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

## 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 *Carrying Loads* in the *safety Information* section.

The cargo box may be opened with the tailgate.



#### 1. Latch handle

Lower the tailgate by opening the latch handle as illustrated below.



LATCH HANDLE

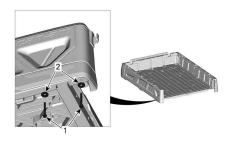
## Cargo Box Side Walls

The side walls can be removed.

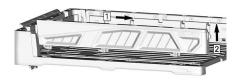
# 1. Open the latch handles and remove the tailgate.



#### 2. Remove screws



- Screw
   Washer
- 3. Slide backward and lift up.



- 1. Sliding backward
- 2. Lifting up

## Cargo Box Separations

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



EXAMPLE OF CARGO BOX SEPARATIONS

# Cargo Box Tilt

## 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.

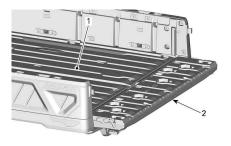


1. Cargo box release handle

# **Tailgate**

The cargo box can be closed with a tailgate.

#### **EQUIPMENT**



- 1. Cargo box
- 2. Tailgate

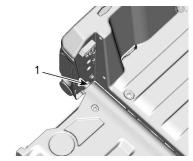
# **NOTICE**

Do not exceed 113 kg (250 lb) of weight on the tailgate during loading or unloading. Always close tailgate before operating to reduce the risk of loss of load.

## Removing the Tailgate

Open tailgate and remove retaining cables.

Position tailgate so as to remove it from pivot points.



1. Tailgate pivot point

# 7.6" DIGITAL DISPLAY

# **Multifunction Display**

## 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
- Speed limiter value (ABS models only)

The speed indicator in this display is activated when the central display shows information 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 (Revérse)
- N (Neutral)
- H (High range)
- L (Low range)
- (Invalid geár)

#### **MODE Display**



The MODE display indicates the selected mode of operation:

- WORK
- ECO

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

#### NOTE:

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

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

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

Drive Mode	Message at Activation
WORK	WORK MODE
ECO	ECO MODE

## Middle Right Display



The middle right display indicates the selected mode of operation:

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

Icon	Country	
	For European community countries	
	For all other countries	

## Middle Left Display



The middle left lateral display includes:

- Seat belt reminder
- Maintenance reminder
- Speed limiter.

# Warning Lamps and Indicators

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

#### NOTE:

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

# Warning and Telltale Lights



WARNING and Telltale Lights		
4	GREEN - Flashers	
++	Hazard Warning Flasher - All front and rear turn signals will flash	
!	ORANGE - Vehicle Malfunction	
	BLUE - High Beam	
<b>≡</b> €	RED - The engine temperature is too high.	
N	GREEN - Neutral	
	RED - Parking brake is engaged or malfunction of the brake system	
- +	RED - The battery voltage too low or problem with the electrical system	
(ABS)	ORANGE - Malfunction of the ABS system (ABS models only)  RED - Low oil pressure Normally ON when engine is OFF	
4.7		

WARNING and Telltale Lights			
	ORANGE - Low fuel level		
Ş	ORANGE Turn on: Malfunction of the vehicle emissions control system Blink: Engine problems, the limp home mode is activated. Have the vehicle serviced immediately.		

# Icons and Indicators

Icons and Indicators		
WORK	Denotes WORK mode is selected.	
Denotes ECO mode is selected		
	When lit, seat belt not buckled with vehicle immobilized. Flashing when vehicle is moving.	

Icons and Indicators		
Ø	When lit, indicates that a maintenance is required. See your authorized Can-Am dealer or person of your own choosing for the maintenance.	
* 22 2	<ul> <li>Turn on: When the HDC is activated or when there is a malfunction of the ABS module</li> <li>Blink: when the TCS, HDC, BTC or DTC is doing an intervention.</li> </ul>	
<b>½</b>	<ul> <li>Indicates that the Traction Control system is deactivated.</li> <li>The system does not reduce engine power but reduces driving stability.</li> <li>It is therefore necessary to drive with appropriate caution.</li> </ul>	
	Track kit active (If Equipped)	
M	<ul> <li>Denotes Speed Limiter is selected.</li> <li>When this option is available.</li> </ul>	

## **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

Available only when at least one code is activated.

Using MENU button, select **CODES** and hold to see active fault codes.

Fault codes will be scrolled on the Lower Display.

#### Reset Stats

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

#### Unit Selection

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

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

## Speed/RPM

The speed and RPM display can be swapped.

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

**NOTE**: Only available when speed limiter is disabled.

## Setting Clock

All of the following action must be performed using the MENU button.

- Select CLOCK and hold to change time.
- Press the button to select clock display.
- Push and hold the button for 1 second.
- 4. Press the button to select 12:00 AM PM or 24:00 time base.
- 5. Push and hold the button or OK button to acknowledge selection.
- 6. Press the button to change hours (hours flash).
- Push and hold the button or OK button to acknowledge hour selection
- 8. Push the button to switch to minutes (minutes flash).
- Push and hold the 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 Off-road dealer for language availability and to setup the gauge to your preference.

### Speed Limiter Mode

Speed limiter mode allows the operator to set the desired maximum speed.

This is useful when operating in limited speed zones.

The operator must keep the throttle depressed to maintain forward speed.

Once the maximum speed is set, the operator can vary the from stopped to the set speed using the throttle.

The set speed will be exceeded when the throttle is fully depressed, at that time, the speed limiter will be temporary deactivated (the icon will be blinking) until vehicle speed is under or equal the speed limiter's set point.

As you proceed under a constant speed setting, keep your attention level up to maintain good situational awareness.

Slowing down is a matter of releasing the throttle.

## **Activating Speed Limiter Mode**

- 1. Press the gauge switch to go to the SETTINGS menu.
- 2. Select SPEED LIM, then you will have a choice of:

Unit selection	Information displayed	
Metric (km/h)	<ul> <li>Unlimited)</li> <li>From 30</li> <li>km/h to 100</li> <li>km/h by</li> <li>step of 10</li> <li>km/h.</li> </ul>	
Imperial (MPH)	 (Unlimited) - From 20 MPH to 65 MPH by step of 5 MPH.	

The speed limiter indicator will turn on.



- 1. Speed limiter indicator
- 3. Hold menu button to confirm selected speed limit.

Activating speed limiter mode of operation only limits the maximum speed available when depressing the throttle.

The throttle must be held in to maintain forward speed.

Speed can be varied from idle up to the set speed using the throttle once the speed limiter function is activated.

## **Deactivating Speed Limiter Mode**

 To deactivate speed limiter mode, in SETTINGS, select SPEED LIM and then select the – (unlimited) limit

## Traction Control System (TCS)

Press the keypad MENU button to go to the SETTINGS menu.

To toggle between TCS ON and OFF, hold MENU button.

TCS will remain off even after the engine is turned off. To reactivate TCS, you will have to go in SETTINGS menu.

# DRIVING AID TECHNOLOGIES

These systems actively manage braking and traction.

Under certain conditions, the driver may feel the actions taken by the systems in the form of vibrations or slight jerks in the steering wheel or brake pedal, which is normal.

# ABS (Anti-Lock Brake System)

This system prevents the wheels from locking during braking, which improves the stability of the vehicle and the contact of the tires on the ground.

Limitations: Low tire adhesion to the surface limits the braking ability. Even with ABS, the braking distance will be longer under the conditions of low adhesion.

# FTC (Front Torque Control)

When front wheel slippage is detected, FTC automatically transfers torque to the wheel providing better traction.

# RTC (Rear Torque Control)

When rear wheel slippage is detected, RTC automatically transfers torque to the wheel providing better traction.

# **DTC (Drag Torque Control)**

During deceleration, this system prevents the wheels from slipping due to the engine brake by requesting a light and limited engine torque request. When in 4WD mode, the DTC will be more noticeable eliminating most engine braking. This ensures proper ABS system operation.

## ♠ WARNING

Unit modification, such as fitting a different tire model and/or size, may cause unwanted system behavior such as under or overreaction of the above system.

# **HHC (Hill Hold Control)**

When the brake pedal is applied as to hold the vehicle stationary, HHC automatically detects if the vehicle is on a slope and momentarily holds brake pressure to ensure the vehicle does not roll down while moving the foot from the brake pedal to the accelerator pedal.

# **HDC (Hill Descent Control)**

HDC controls the vehicle speed in down hill situation by applying and modulating the brake pressure to hold the target speed set by the driver. The driver can change the set speed by pressing the accelerator or brake pedal.

HDC can be activated and deactivated by pressing the HDC button.

Refer to *Secondary Controls* for complete instructions.

# TCS (Traction Control System) (if equipped)

TCS detects excessive wheel slippage and adjusts engine torque according to driving conditions and driver intent to optimize traction. This system is designed to allow performance-oriented driving. Driver can decide to deactivate the TCS by going into Settings - refer to SETTINGS for complete instructions.

This traction control system is NOT an ESC (Electronic Stability Control) system and is **NOT** a Roll Over Mitigation system and therefore will **NOT** automatically correct a situation of loss of control or roll-over.

#### NOTE:

Driving aid technologies help maintain stability during maneuvers, but you can still lose control, tip or roll the vehicle due to extreme maneuvers (such as hard turns at high speeds) or striking uneven surfaces or objects.

## **FUEL**

## **Fuel Requirements**

## **NOTICE**

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

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

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

#### Recommended Fuel

The gasoline must have the following minimum octane requirements:

Regular unleaded gasoline with an AKI (R+M)/2 octane rating of 87, or an RON octane rating of 91

Use unleaded gasoline containing MAXIMUM 10% ethanol.



## **NOTICE**

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

## **NOTICE**

Do NOT use fuel from fuel pumps labeled E85.

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

# Vehicle Fueling Procedure

## **⚠ WARNING**

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

#### WARNING

Always stop engine before refueling.

3. Have occupants 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. Slowly unscrew the fuel reservoir cap counterclockwise to remove it.



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.

- 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.

## **WARNING**

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

Fully tighten fuel reservoir cap clockwise until you hear a clicking noise.

### NOTICE

Always wipe off any fuel spillage from the vehicle.

## **BRFAK-IN PFRIOD**

# **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.
- Avoid engine overheating.

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

#### Brakes

# **⚠ WARNING**

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

Press the brake pedal.

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

#### 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*.

# Operating 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 gearbox may occur.

# Choosing the Correct Range (Low or High)

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

Pay attention to the following:

## Low range

Low range should be used whenever:

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

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

Please refer to *Break-in Period* for drive belt break-in information.

## High range

High is the default riding range.

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

Some vehicles have the electronic drive belt protection function activated.

Refer to your authorized Can-Am Off-road 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
- Pushina
- 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 Operating the Shift Lever.

# Stopping the Engine and Parking the Vehicle

## **⚠ WARNING**

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

#### WARNING

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

## 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.

# Tips for Maximizing Drive Belt Durability

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

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

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

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

For more tips for maximizing the drive belt durability, refer to Choosing the Correct Range (Low or High).

# SPECIAL PROCEDURES

#### NOTE:

Component failures resulting from these events are not covered by warranty.

# **Fuel Flooded Engine**

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:

- 1. Move shift lever in park position.
- 2. Turn the ignition key in ON position.
- Press completely and HOLD accelerator pedal.
- Turn the ignition key to the START position and hold in this position for 10 seconds.
- 5. Release the ignition key.
- Release accelerator pedal completely.
- 7. Turn the ignition key to START position again to allow starting.

#### If it does not work:

- Remove the spark plugs. Refer to Spark Plugs in Maintenance Procedures section.
- 2. Crank engine several times.
- 3. Install new spark plugs if possible or clean and dry spark plugs.

If engine does not start, see an authorized Can-Am Off-road dealer, a repair shop, or a person of your own choosing for maintenance, repair, or replacement.

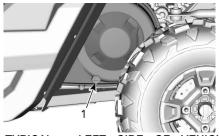
Please refer to the US EPA Emission-Related Warranty contained herein for information about warranty claims.

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

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

## **NOTICE**

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



TYPICAL - LEFT SIDE OF VEHICLE UNDER CARGO BOX

1. CVT drain

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

## What to do if Battery is Drained Out

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

## **NOTICE**

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

# What to Do if Vehicle Rolled Over

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

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

Points to be verified, including but not limited to:

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

# 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 Off-road 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.

# **TUNE YOUR RIDE**

# Suspension Adjustment

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

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

#### NOTE:

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

Front Suspension Preload Factory Settings		
Model	Factory setting	
All	Cam position 1 (soft)	

Rear Suspension Preload Factory Settings		
Model	Factory setting	
All	Cam position 1 (soft)	

# Spring Preload Adjustment

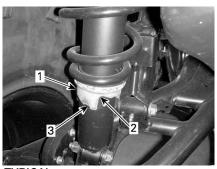
## **⚠ WARNING**

The left and right shock adjustment on front or rear suspension must always be set to the same position.

Never adjust one shock only.
Uneven adjustment can cause
poor handling and loss of stability,
which could lead to an accident.

Shorten the springs for a firmer ride and rough conditions.

Lengthen the springs for a softer ride and smooth conditions.



#### TYPICAL

- 1. Adjustment cam
- 2. Softer adjustment
- 3. Firmer adjustment

# DPS Function (If equipped)

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

# 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**

To avoid severe injury or death or important components damages.

- Never use the winch cable/ rope to retain a vehicle during trailering.
- Never ride with the winch cable/rope attached to a load or another vehicle.
- Only use the winch to help a stuck vehicle (snow, mud, etc.).
- Always refer to the winch manufacturer's instruction before pulling loads.

## **WARNING**

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

## WARNING

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

## 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.	
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;

- 1. Wear protective gear.
- 2. Fasten seat belt.
- 3. Use low gear only (if equipped).
- 4. If vehicle has 4WD option, use it.
- When driving remain seated at all times.
- 6. Ensure proper alignment on rails or platform.
- 7. 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.
- 8. 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.
- 10. 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.
- 11. If trailer is inclined towards front, simply let vehicle roll in without acceleration.
- 12. 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;

## **↑ 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.

### 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).
- 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:
  - 1. Attach strap to lower front bumper anchor.
  - 2. Attach the strap to the winch cable of the towing vehicle.
  - 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

## WARNING

Never use the winch to secure the vehicle during transport.

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

upper suspension arm as close to the wheel as possible and away from the brake line.



1. Front upper suspension arm

## **⚠ WARNING**

Ensure the brake hose is away from the strap.
A pinched brake hose may reduce the braking performance of the vehicle.

- 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**

## **WARNING**

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

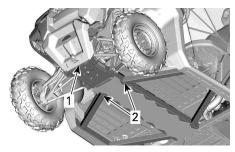
## **WARNING**

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

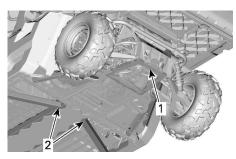
- Place vehicle on a flat non slippery ground.
- Ensure vehicle shift lever is set to PARK.
- 3. Install an hydraulic jack under the front skid plate.
- Lift front of vehicle and install a jack stand on each side under frame section.



- 1. Front of vehicle
- 2. Frame section
- Lower hydraulic lift and ensure vehicle is supported safely onto both jack stands.

## Rear of Vehicle

- 1. Place vehicle on a flat non slippery ground.
- Activate 4WD mode.
- Ensure vehicle shift lever is set to PARK
- 4. Install an hydraulic jack under the skid plate.
- Lift rear of vehicle and install a jack stand on each side under frame section in front of rear wheel.



- 1. Lifting location under skid plate
- 2. Frame section to install jack stands
- Lower hydraulic lift and ensure vehicle is supported safely onto both jack stands.

LIFTING AND S	LIDDODTING	TUE VEUICI E

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# **MAINTENANCE**

## MAINTENANCE SCHEDULE

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

Proper maintenance is the owner's responsibility. A warranty claim may be denied if, among other things, the owner or operator caused the problem through improper maintenance or use.

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

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

### **⚠ WARNING**

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

# **EPA Regulation - Canadian and USA Vehicles**

A repair shop or person of the owner's choosing may maintain, replace, or repair emission control devices and systems. These instructions do not require components or service by BRP or authorized Can-Am Off-road dealers.

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

Proper maintenance is the owner's responsibility. A warranty claim may be denied if, among other things, the owner or operator caused the problem through improper maintenance or use.

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

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

## Air Filter Maintenance Guideline

Air filter maintenance should be adjusted according to riding conditions.

Air filter maintenance must be increased in frequency when riding on snow, dry sand, dirt, gravel or similar conditions which have a high dust or particle dispersion.

Riding in a group in these conditions will require increasing the air filter maintenance frequency further.

#### NOTE:

Accessory filters and pre-filter are available for such conditions. Contact an authorized Can-Am off-road dealer for details.

## Severe Duty Use

If your vehicle is used in the following conditions, refer to the *Severe Duty* section of the maintenance schedule.

- Repeated hauling of loads at more than 75% the maximum capacity.
  - The increase workload applied to the drive system accelerates the differentials, gearbox/transmission, and engine oil life. This reduces internal component longevity if not replaced more frequently.
- Driving at excessive speeds for prolonged amount of time.

Higher than the average utility or commercial use requires more frequent fluid and wear component replacement than trail, recreational, or occasional utility purposes.

#### **Extreme Cold Condition**

An engine that is frequently operated at or below an ambient temperature of -25 ° C (-13 °F) will require an increase in service and maintenance schedule.

Any combustion engine operated at these low ambient temperature will collect an increased amount of condensation at every startup/warm-up.

Since the engine is not reaching operating temperatures for extended periods of time, the oil is starting to be strongly diluted with water and gas residue (more water content).

An engine needs to reach operating temperature, in order to be able to evaporate condensate out of the oil.

If daily usage (work or leisure driving cycle) is similar to those mentioned below, BRP strongly recommends changing the oil at least once a month.

Parameters of an increase in service and maintenance schedule:

- Engine not reaching the proper operating temperature during normal daily usage
- Multiple starts and stops without reaching operating temperature
- Short idle periods
- Low RPM driving cycle in short distances without reaching operating temperature.

### NOTE:

BRP strongly recommends the installation of a block heater to help warm up the liquids, this will also help to extend the oil lifetime.

# Deep Mud / Water Use

Whether your vehicle is a X mr model or was accessorized for deep mud / water use, this type of usage requires more frequent maintenance and inspections to ensure debris has not infiltrated mechanical components.

If you regularly ride in deep mud or water, refer to the *Deep Mud / Water* section of the maintenance schedule.

After every ride, be sure to perform the *Post Operation Care for Deep Mud / Water Environment*.

## Post Operation Care for Deep Mud / Water Environment

- Rinse the vehicle and its components with fresh water.
- Clean the CVT air filters.
- 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 radiator.
- 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 off-road dealer for inspection and servicing of main components related to the vents.
- Clean front and rear shock absorbers to prevent seal from damage by dust or dirt
- Clean drive shaft bellows and the propeller shaft yokes or boots.

### Maintenance Schedule

Make sure to perform proper maintenance at recommended intervals as indicated in the tables.

The maintenance chart intervals are based on 3 factors:

- Calendar time
- Vehicle hours
- Odometer reading.

Take in account whichever comes first to determine the maintenance threshold.

Your driving habits determines the factors you shall adhere too. For example:

- Someone who uses their vehicle every other weekend trail riding with friends would most likely follow the odometer reading to determine the maintenance interval
- Someone who uses their vehicle seldomly over the year or only on a few occasions (hunting, camping) would most likely follow the calendar time to determine the maintenance interval.
- Someone who uses their vehicle daily / weekly for long periods of time such as agricultural / work would most likely follow the vehicle hours to determine the maintenance interval.

**IMPORTANT**: The following tables show the appropriate maintenance application for the first 3 years. For subsequent years, repeat the same pattern alternatively.

Regular Maintenance Overview			
Calendar Years	Vehicle Hours	Odometer	Regular Duty
1	200	3000 km (2000 mi)	Α
2	400	6000 km (4000 mi)	A and B
3	600	9000 km (5500 mi)	Α

Severe Duty and Mud/Water Maintenance Overview			
Calendar Years	Vehicle Hours	Odometer	Severe Duty and Deep Mud / Water
0.5	100	1500 km (1000 mi)	A+
1	200	3000 km (2000 mi)	A+ and A
1.5	300	4500 km (3000 mi)	A+
2	400	6000 km (4000 mi)	A+ and A and B
2.5	500	7500 km (5700 mi)	A+
3	600	9000 km (5500 mi)	A+ and A

# **Models Without CAB**

REGULAR DUTY	Α	В	
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every year or 200 hours or 3000 km (2000 mi)	Every 2 years or 400 hours or 6000 km (4000 mi)	
Air and Fuel Delivery			
Engine air filter	I, C		
Fuel tank vent filter	R		
Canister vent pre-filter (CARB and EVAP models)		R	
Fuel components and function*		1	
Fuel pump pressure		1	
Body and Chassis			
Cage fasteners	Т		
Seat belts retractors, buckles and semi-cinching	I, C		
Engine and Cooling			
Engine oil and filter	R		
Valve clearance	A (V-twin engines)	A (Mono cyl. engines)	
Coolant level and concentration	I, A		
Coolant	R Every 5 years or 12 000 km (8000 mi)		
Spark plugs		R	
Exhaust and Emissions			
Exhaust components and function*	I, C		
Spark arrester	С		
Brake			
Brake components and function*	I, C		
Brake fluid	<b>R</b> Every 2 years		
Drive Gearbox oil	Replace at first 3000 km (2000 mi) and at 6000 km (4000 mi), then follow the regular schedule		
Gearbox oil	I	R	

REGULAR DUTY	Α	В
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every year or 200 hours or 3000 km (2000 mi)	Every 2 years or 400 hours or 6000 km (4000 mi)
Drive components and function*	I	
Beadlock screws (if equipped)	Т	
Front differential oil	I	R
Rear final drive oil (Mono-cyl. engine)	ı	R
Continuously Variable Transmission (CVT)		
CVT components and function*	I, C, L	
Electrical		
Various controls, switches, lights, module updates, fault codes, battery condition*	ı	
Vehicle speed sensor (VSS)		С
Steering		
Steering components and function*	Ī	
Suspension		
Suspension components and function*	I, L, T	

<sup>\*</sup>For an extensive list of maintenance actions to be performed, refer to your local dealership.

SEVERE DUTY	A+	Α	В
	Every 6	7.	Every 2
A = Adjust C = Clean	months	Every year	years
I = Inspect	or	or 200 hours	or
L = Lubricate	100 hours or	or	400 hours or
R = Replace T = Torque	1500 km	3000 km (2000 mi)	6000 km
•	(1000 mi)	(2000 IIII)	(4000 mi)
Air and Fuel Delivery			
Engine air filter	I, C	R	
Fuel tank vent filter		R	
Canister vent pre-filter (CARB and EVAP models)			R
Fuel components and function*			I
Fuel pump pressure			ı
Body and Chassis			
Cage fasteners		Т	
Seat belts retractors, buckles and semi-cinching		I, C	
Engine and Cooling			
Engine oil and filter	R		
Valve clearance		A (V-twin engines)	A (Mono cyl. engines)
Coolant level and concentration		I,A	
Coolant	R Every 5 years or 12 000 km (8000 mi)		
Spark plugs			R
Exhaust and Emissions			
Exhaust components and function*		I, C	
Spark arrester	С		
Brake			
Brake components and function*		I, C	
Brake fluid		<b>R</b> Every 2 years	
Drive			
Gearbox oil	Replace at first 1500 km (1000 mi) and at 3000 km (2000 mi), then follow the regular schedule		
Gearbox oil		R	
Drive components and function*		I	

SEVERE DUTY	A+	Α	В
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every 6 months or 100 hours or 1500 km (1000 mi)	Every year or 200 hours or 3000 km (2000 mi)	Every 2 years or 400 hours or 6000 km (4000 mi)
Beadlock screws (if equipped)		T	
Front differential oil		R	
Rear final drive oil (Mono-cyl. engine)		R	
Continuously Variable Transmission (	CVT)		
CVT components and function*		I, C, L	
Electrical			
Various controls, switches, lights, module updates, fault codes, battery condition*		1	
Vehicle speed sensor (VSS)			С
Steering			
Steering components and function*		I	
Suspension			
Suspension components and function*		I, L, T	

 $<sup>\</sup>ensuremath{^{\star}}\xspace For an extensive list of maintenance actions to be performed, refer to your local dealership.$ 

DEEP MUD / WATER	A+	Α	В
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every 6 months or 100 hours or 1500 km (1000 mi)	Every year or 200 hours or 3000 km (2000 mi)	Every 2 years or 400 hours or 6000 km (4000 mi)
Air and Fuel Delivery			
Engine air filter	I, C		
Fuel tank vent filter		R	
Canister vent pre-filter (CARB and EVAP models)			R
Fuel components and function*			1
Fuel pump pressure			1
Body and Chassis			
Cage fasteners		Т	
Seat belts retractors, buckles and semi-cinching		I, C	
Engine and Cooling			
Engine oil and filter	1	R	
Valve clearance		A (V-twin engines)	A (Mono cyl. engines)
Coolant level and concentration		I, A	
Coolant	<b>R</b> Every 5 years or 12 000 km (8000 mi)		
Spark plugs			R
Exhaust and Emissions			
Exhaust components and function*	I,C		
Spark arrester	С		
Brake			
Brake components and function*	I,C		
Brake fluid		<b>R</b> Every 2 years	
Drive Gearbox oil	Replace at first 1500 km (1000 mi) and at 3000 km (2000 mi), then follow the regular schedule		
Gearbox oil	I		R
Drive components and function*	I		

DEEP MUD / WATER	A+	Α	В
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every 6 months or 100 hours or 1500 km (1000 mi)	Every year or 200 hours or 3000 km (2000 mi)	Every 2 years or 400 hours or 6000 km (4000 mi)
Beadlock screws (if equipped)		Т	
Front differential oil	I		R
Rear final drive oil (Mono-cyl. engine)	I		R
Continuously Variable Transmission (	CVT)		
CVT components and function*		I, C, L	
Electrical			
Various controls, switches, lights, module updates, fault codes, battery condition*		1	
Vehicle speed sensor (VSS)			С
Steering			
Steering components and function*	I		
Suspension			
Suspension components and function*	I, L	Т	

 $<sup>\</sup>ensuremath{^{\star}}\xspace For an extensive list of maintenance actions to be performed, refer to your local dealership.$ 

# **Models With CAB**

REGULAR DUTY	Α	В
A = Adjust	Every year	Every 2 years
C = Clean	or	or
I = Inspect   L = Lubricate	200 hours or	400 hours or
R = Replace	3000 km	6000 km
T = Torque	(2000 mi)	(4000 mi)
Air and Fuel Delivery		
Engine air filter	I, C	
Fuel tank vent filter	R	
Canister vent pre-filter (CARB and EVAP models)		R
Fuel components and function*		1
Fuel pump pressure		1
Body and Chassis		
Cage fasteners	T	
Seat belts retractors, buckles and semi-cinching	I, C	
Doors	L	
Windshield hinges	T	
Engine and Cooling		
Engine oil and filter	R	
Valve clearance	Α	
Coolant level and concentration	I, A	
Coolant	Every 5 years or 12	<b>२</b> 2 000 km (8000 mi)
Spark plugs		R
Exhaust and Emissions		
Exhaust components and function*	I, C	
Spark arrester	С	
HVAC		
Air filters	I, C	
HVAC components and function*	I, C	
Air conditioning compressor belt		1
Brake		
Brake components and function*	I, C	
Brake fluid	F Every 2	<b>R</b> 2 years

REGULAR DUTY	Α	В
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every year or 200 hours or 3000 km (2000 mi)	Every 2 years or 400 hours or 6000 km (4000 mi)
Drive		
Gearbox oil		0 km (2000 mi) and mi), then follow the schedule
Gearbox oil	I	R
Drive components and function*	ı	
Beadlock screws (if equipped)	Т	
Front differential oil	I	R
Continuously Variable Transmission (CVT)		
CVT components and function*	I, C, L	
Electrical		
Various controls, switches, lights, module updates, fault codes, battery condition*	I	
Vehicle speed sensor (VSS)		С
Steering		
Steering components and function*	I	
Suspension		
Suspension components and function*	I, L, T	

<sup>\*</sup>For an extensive list of maintenance actions to be performed, refer to your local dealership.

SEVERE DUTY	A+	Α	В
A = Adjust	Every 6 months	Every year	Every 2
C = Clean	or	or	years or
I = Inspect L = Lubricate	100 hours	200 hours or	400 hours
R = Replace	or	3000 km	or
T = Torque	1500 km (1000 mi)	(2000 mi)	6000 km (4000 mi)
Air and Fuel Delivery			
Engine air filter	I, C	R	
Fuel tank vent filter		R	
Canister vent pre-filter (CARB and EVAP models)			R
Fuel components and function*			ı
Fuel pump pressure			I
Body and Chassis			
Cage fasteners		Т	
Seat belts retractors, buckles and semi-cinching		I, C	
Doors	L		
Windshield hinges	T		
Engine and Cooling			
Engine oil and filter	R		
Valve clearance		Α	
Coolant level and concentration		I, A	
Coolant	Every 5 ye	<b>R</b> ears or 12 000 km	(8000 mi)
Spark plugs			R
Exhaust and Emissions			
Exhaust components and function*		I, C	
Spark arrester	С		
HVAC			
Air filters	I, C		
HVAC components and function*		I, C	
Air conditioning compressor belt			I
Brake components and function*		1.0	
Brake components and function*		I, C R	
Brake fluid		Every 2 years	

SEVERE DUTY	A+	Α	В
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every 6 months or 100 hours or 1500 km (1000 mi)	Every year or 200 hours or 3000 km (2000 mi)	Every 2 years or 400 hours or 6000 km (4000 mi)
Drive			
Gearbox oil		1500 km (1000 r then follow the re	
Gearbox oil		R	
Drive components and function*		I	
Beadlock screws (if equipped)		Т	
Front differential oil		R	
Continuously Variable Transmission (	CVT)		
CVT components and function*		I, C, L	
Electrical			
Various controls, switches, lights, module updates, fault codes, battery condition*		I	
Vehicle speed sensor (VSS)			С
Steering			
Steering components and function*		ı	
Suspension			
Suspension components and function*	I, L	Т	

<sup>\*</sup>For an extensive list of maintenance actions to be performed, refer to your local dealership.

DEEP MUD / WATER	A+	Α	В
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every 6 months or 100 hours or 1500 km (1000 mi)	Every year or 200 hours or 3000 km (2000 mi)	Every 2 years or 400 hours or 6000 km (4000 mi)
Air and Fuel Delivery	(1000 1111)		(1000)
Engine air filter	I, C		
Fuel tank vent filter	, -	R	
Canister vent pre-filter (CARB and EVAP models)			R
Fuel components and function*			I
Fuel pump pressure			I
Body and Chassis			
Cage fasteners		Т	
Seat belts retractors, buckles and semi-cinching		I, C	
Doors		L	
Windshield hinges		T	
Engine and Cooling			
Engine oil and filter	1	R	
Valve clearance		Α	
Coolant level and concentration		I, A	
Coolant	Every 5 ye	<b>R</b> ears or 12 000 km	(8000 mi)
Spark plugs			R
Exhaust and Emissions			
Exhaust components and function*	I, C		
Spark arrester	С		
HVAC			
Air filters	I, C	1.0	
HVAC components and function*		I, C	
Air conditioning compressor belt	I		
Brake Brake components and function*	I, C		
Brake fluid		R Every 2 years	

DEEP MUD / WATER	A+	Α	В
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every 6 months or 100 hours or 1500 km (1000 mi)	Every year or 200 hours or 3000 km (2000 mi)	Every 2 years or 400 hours or 6000 km (4000 mi)
Drive			
Gearbox oil		1500 km (1000 r then follow the re	
Gearbox oil	I		R
Drive components and function*	I		
Beadlock screws (if equipped)		Т	
Front differential oil	I		R
Rear final drive oil (Mono-cyl. engine)	1		R
Continuously Variable Transmission (	CVT)		
CVT components and function*		I, C, L	
Electrical			
Various controls, switches, lights, module updates, fault codes, battery condition*		1	
Vehicle speed sensor (VSS)			С
Steering			
Steering components and function*	1		
Suspension			
Suspension components and function*	I, L	Т	

 $<sup>\</sup>ensuremath{^{\star}}\xspace For an extensive list of maintenance actions to be performed, refer to your local dealership.$ 

# MAINTENANCE PROCEDURES

# **Engine Air Filter**

## **NOTICE**

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

#### Engine Air Filter Replacement Guideline

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

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

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

# NOTICE

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

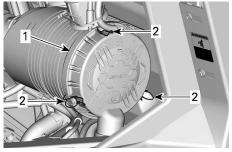
#### NOTE:

Riding in a group, under these conditions, increases the frequency of the air filter maintenance.

# Removing the Engine Air Filter

Tilt the cargo box.

Unlatch air filter cover and remove air filter



- 1. Air filter cover
- 2. Latches

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.

## Cleaning the Engine Air Filter

- 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**

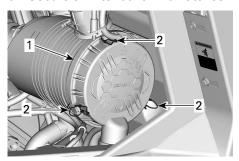
Visually check and physically squeeze the duckbill valve.

# **NOTICE**

Make sure the duckbill valve is flexible and not inverted, damaged or plugged.

## Installing the Engine Air Filter

- 1. 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.
- Inspect and carefully clean gasket in the groove of the cover. Replace if damaged.
- Secure air filter cover with latches.



- 1. Air filter cover
- 2. Latches

# **CVT Air Filter**

### CVT Air Filter Replacement Guideline

CVT 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.

Under the following severe riding conditions, the inspection and replacement frequency must be increased:

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

#### NOTICE

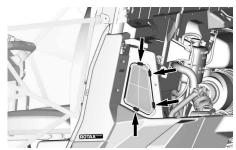
When riding in dusty conditions or sand, the air box needs to be cleaned before every ride.

#### NOTE:

Riding in a group, under these conditions, increases the frequency of the air filter maintenance.

## Removing the CVT Air Filter

- 1. Tilt the cargo box.
- Press the filter tabs to release it.



3. Remove the CVT air filter.

# Inspecting and Cleaning the CVT Air Filter

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

## Installing the CVT Air Filter

- 1. Reinstall CVT air filter.
- Lower and lock the cargo box.

# **Engine Oil**

## Recommended Engine Oil

Rotax<sup>®</sup> engines were developed and validated using the XPS<sup>™</sup> 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	XPS 4T 5W40 synthetic blend oil
Cold tempera ture	XPS 4T 0W40 synthetic oil
Warm tempera ture	XPS 4T 10W50 synthetic oil

If the recommended XPS engine oil is not available:

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

# Verifying the Engine Oil Level (V-Twin)

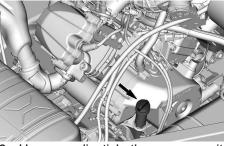
# **NOTICE**

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

# **NOTICE**

Check the oil level when the engine is cold.

- 1. Place vehicle on a level surface.
- Clean around dipstick to avoid foreign particles falling down the tube.



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



- 1 MIN
- 2. MAX

If the level is between marks, reinstall the dipstick.

If the level is below the lower mark, add oil as follow:

Place a funnel into the dipstick hole.

- Add a small amount of recommended oil and recheck oil level.
- Continue to add oil until the level reaches the upper mark.

### NOTICE

Do not overfill. Wipe off any spillage.

## Changing the Engine Oil

#### NOTICE

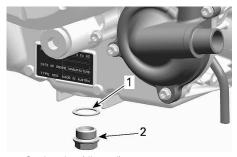
Engine oil and oil filter must be replaced at the same time.

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

# **⚠ CAUTION**

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

- Place the vehicle on a level surface.
- 2. Clean the dipstick area.
- Remove the dipstick.
- 4. Place a drain pan under the engine drain plug area.
- 5. Clean the drain plug area.
- 6. Unscrew drain plug and discard the gasket ring.



- Gasket ring (discard)
- 2. Drain plug
- 7. Allow oil to drain completely from the crankcase.

8. Clean the magnetic drain plug from metal shavings and residue.

**NOTE**: Presence of debris gives an indication of internal engine damage.

Install a NEW gasket ring on the drain plug.

## NOTICE

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

10. Install and tighten drain plug to the recommended specification.

Tightening Torque	
Drain plug	30 ± 2 Nm (22 ± 1 lbf-ft)

- 11. Replace oil filter. Refer to Oil Filter.
- Refill engine, refer to Recommended Engine Oil.

**NOTE**: For engine oil capacity, refer to *Technical Specifications*.

- 13. Start engine and let it idle for a 60 seconds.
- 14. Stop engine.
- 15. Check the oil level immediately, refer to *Verifying the Engine Oil Level*.
- 16. Refill as necessary.
- 17. Ensure oil filter and drain plug areas are not leaking.
- 18. Dispose oil and filter as per your local environmental regulations.

#### Oil Filter

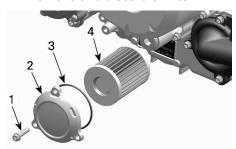
# Removing the Oil Filter

Tilt the cargo box.

#### NOTE:

The oil filter cover can also be reached by removing the passenger seats and the engine service cover.

- Clean oil filter area.
- Remove oil filter cover.
- Remove and discard oil filter.

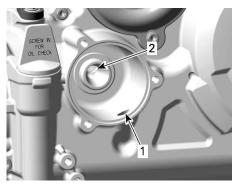


#### **TYPICAL**

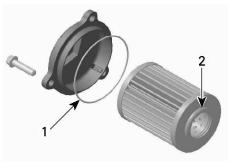
- 1. Oil filter screw
- 2. Oil filter cover
- 3. O-ring
- 4. Oil filter

## Installing the Oil Filter

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



- 1. Inlet bore from the oil pump to the oil filter
- 2. Outlet bore to the engine oil providing system
- 2. Wet a NEW O-ring with engine oil and slip onto oil filter cover.
- 3. Install the new filter into the cover.
- 4. Apply engine oil to the seal on the open end of the oil filter.



- Slightly oil
- 2. Slightly oil

# **NOTICE**

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

- 5. Install the cover on the engine.
- 6. Tighten oil filter cover screws to recommended specification.

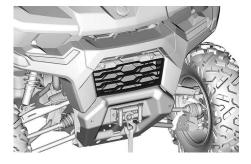
Tightening Torque	
Oil filter cover screws	10 ± 1 Nm (89 ± 9 lbf-in)

7. Wipe off any oil spillage on engine.

# Radiator

# Inspecting and Cleaning the Radiator

Periodically check the radiator area for cleanliness.



- To access radiator, pull the lower part of the front grille and slide it down.
- 2. 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.

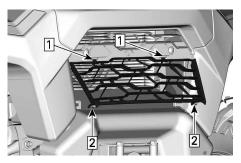
## **⚠** CAUTION

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.

4. To install the front grille, insert the upper tabs first and push bottom of grille in the front fascia.



- 1. Insert upper tabs
- 2. Push and lock lower tabs in fascia

# **Engine Coolant**

# Recommended Engine Coolant

XPS recommended coolant.

# XPS Extended life pre-mixed coolant

Alternative, or if the XPS product is 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.

Verifying the Engine Coolant Level

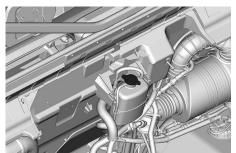
#### WARNING

Check coolant level with engine cold.

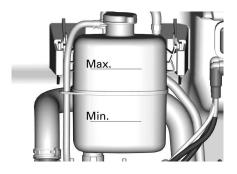
- 1. Place vehicle on a level surface.
- 2. Open the cargo box.
- 3. Remove the pressure cap

### WARNING

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



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



# Adding Coolant

- 1. Remove the coolant tank pressure cap.
- Using a funnel to avoid spillage, add coolant in system as necessary. Do not overfill.
- 3. Properly reinstall pressure cap on cooling tank.
- 4. Close the cargo box.

#### NOTE:

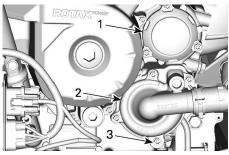
A cooling system that frequently requires addition of coolant is an indication of leaks or engine problems.

# Replacing the Engine Coolant

# **⚠ WARNING**

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

- Remove the cooling system pressure cap.
- Unscrew coolant drain plug partially to drain the coolant into a suitable container.



#### V-TWIN ENGINE

- 1. Oil filter cover
- 2. Water pump cover
- 3. Coolant drain plug
- Disconnect the lower radiator hose from the water pump cover and drain the remaining coolant into a suitable container.
- 4. Tighten the coolant drain plug to specification.

Tightening Torque	
Coolant drain plug	10 ± 1 Nm (89 ± 9 lbf-in)

- 5. Reinstall radiator hose.
- 6. Fill cooling system with coolant, refer to *Bleeding the Cooling System* procedure.

# Bleeding the Cooling System

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



3. Install pressure cap.

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

### ♠ WARNING

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

- When the engine is cool, remove pressure cap and add coolant if required.
- 7. Install pressure cap.
- 8. After the next ride, following this procedure, check coolant level. Add coolant as required. Refer to *Verifying the Engine Coolant Level* in this section.

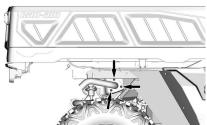
# **Muffler and Spark Arrester**

Inspecting and Cleaning the Muffler Spark Arrester

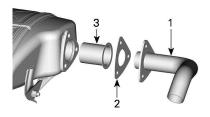
## **CAUTION**

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.



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



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

- 4. 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.

Tighten to specification.

Tightening Torque	
Tail pipe retaining screw	32 ± 2 Nm (24 ± 1 lbf-ft)

# Gearbox

#### Recommended Gearbox Oil

### **XPS Recommended Gearbox Oil**

75W140 Synthetic gear oil

Alternative, or if not available

75W 140 API GL-5 Synthetic gear oil

#### NOTE:

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

# **NOTICE**

Do not use another type of oil when servicing.

# Verifying the Gearbox Oil Level (V-Twin)

- Place the vehicle on a level surface.
- 2. Select PARK position.
- 3. Clean dipstick area.
- 4. Remove the gearbox oil dipstick.



- 5. Wipe and reinstall the dipstick.
- 6. Remove dipstick again and check oil level. It should be near or equal to the upper mark.



- 1. MIN.
- 2. MAX.
- 3. Operating range
- 7. Add oil (if required):
  - Place a funnel into the dipstick hole.
  - Add a small amount of recommended oil.

- 3. Recheck oil level often.
- 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.

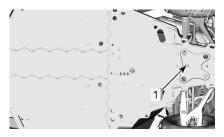
#### NOTE:

Do not overfill. Wipe off any spillage.

8. Properly tighten oil dipstick.

# Changing the Gearbox Oil

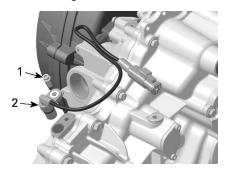
- Place the vehicle on a level surface.
- 2. Place a drain pan underneath the oil drain plug area.



- 1. Gearbox drain plug area
- 3. Clean the following areas.
  - Drain plug area
  - Vehicle speed sensor (VSS) area
  - Dipstick area.
- Remove the dipstick.
- 5. Remove the drain plug.
- 6. Let oil completely drain from gearbox.
- 7. Člean drain plug from any metallic particles.
- 8. Install the drain plug.

Tightening Torque	
Drain plug	20 ± 2 Nm (15 ± 1 lbf-ft)

Remove the VSS and clean it with a clean rag.



- 1. VSS screw
- 2. VSS
- 10. Refill gearbox.

**NOTE:** The oil should be level with the bottom of the oil level orifice.

# NOTICE

Use ONLY the recommended type of oil.

- 11. Reinstall dipstick.
- 12. Lubricate the VSS O-ring.

## **Super Lube Grease**

13. Install the VSS.

Tightening Torque	
VSS screw	10 ± 1 Nm (89 ± 9 lbf-in)

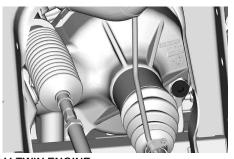
14. Wipe off any spillage.

#### Front Differential

# Verifying the Front Differential Oil Level

- 1. Place the vehicle on a level surface.
- 2. Clean filler plug area prior to checking oil level.

The filler plug is located on the right side of the front differential.



### V-TWIN ENGINE

- 3. Remove the filler plug.
- 4. Check oil level. The oil should reach the lower edge.
- Reinstall the filler plug.

Tightening Torque		
Filler plug	16.5 ± 2.5 Nm (146 ± 22 lbf-in)	

# Recommended Front Differential Oil

## XPS Recommended Front Differential Oil

75W90 Synthetic gear oil

Alternative if XPS Product is not Available

75W90 (API GL-5) synthetic gear oil

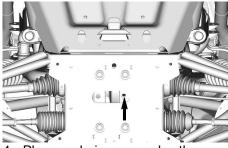
The XPS oil is specially formulated to meet the lubrication requirements of this differential. BRP strongly recommends the use of its XPS oil.

### NOTICE

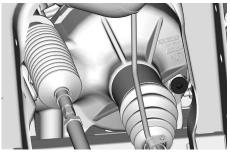
Do not use another type of oil when servicing.

# Changing the Front Differential Oil

- 1. Place vehicle on a level surface.
- Set gearbox in park position.
- 3. From underneath the vehicle, clean the drain plug area.



- Place a drain pan under the rear differential.
- 5. Remove drain plug.
- 6. Unscrew filler plug.



#### V-TWIN ENGINE

- 7. Let oil drip completely.
- 8. Install drain plug.

Tightening Torque		
Drain plug	2.5 ± 0.5 Nm (24 ± 4 lbf-in)	

- Refill differential with recommended oil for optimal performance.
- 10. For the differential oil capacity, refer to *Technical Specifications*.
- 11. Reinstall filler plug.

Tightening Torque		
Filler plug	16.5 ± 2.5 Nm (146 ± 22 lbf-in)	

# **CVT Cover**

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.

### **⚠ WARNING**

Never touch CVT while engine is running.

Never drive vehicle when CVT cover is removed.

# **CAUTION**

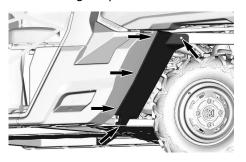
Engine must be cool before cover is removed.

## **NOTICE**

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

## Accessing the CVT Cover

- 1. Tilt the cargo box.
- 2. Remove the LH rear deflector by removing the plastic rivets.



# Removing the CVT Cover

- Place the vehicle on a level surface.
- Detach all CVT cooling ducts from the CVT cover.
- Manually, remove all CVT cover retaining screws.

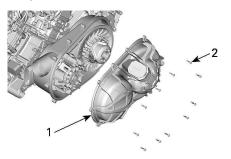
# **NOTICE**

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

#### NOTE:

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

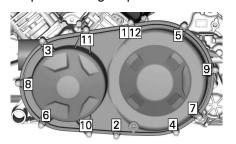
4. Remove the CVT cover and its gasket.



- 1. CVT cover
- 2. CVT cover screws

## Installing the CVT Cover

- 1. Install the center top screw of first.
- 2. Tighten the CVT cover screws as per following sequence.



Tightening Torque		
CVT cover screws	7 ± 0.8 Nm (62 ± 7 lbf-in)	

Reconnect all CVT cooling ducts.

#### **Drive Belt**

# Removing the Drive Belt (Twin Cylinder Engine)

## 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 the CVT Cover.
- 2. Install the adaptor in the threaded hole of the driven pulley.

# Driven pulley adapter



(P/N 708200720)

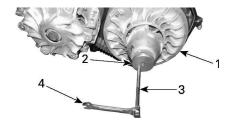
3. Screw the puller/locking tool in the threaded hole of the adaptor.

## Puller/locking tool



(P/N 529000088)

Tighten to open the pulley.



- 1. Fixed sheave of driven pulley
- 2. Adaptor
- 3. Puller/locking tool
- 4. Wrench
- To remove belt, slip the belt over the top edge of fixed sheave, as shown.

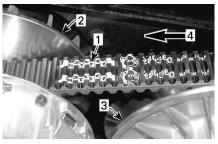


## Installing the Drive Belt

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.

1. Install it so that the arrow printed on belt is pointing towards front of the vehicle, viewed from top.



- 1. Arrow printed on belt
- 2. Drive pulley (front)
- 3. Driven pulley (rear)
- 4. Rotation direction
- Turn the driven pulley until the lowest portion of the cogs on the external surface of the drive belt is even with the driven pulley edge.



 Lowest portion of cogs even with driven pulley edge

# **Drive and Driven Pulleys**

# Inspecting Drive and Driven Pulleys

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

### **Drive Pulley**

Inspect the bushings and rollers 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.

Inspect sliders on fixed sheave.

# Spark Plugs

# Removing the Spark Plug

- 1. Unplug spark plug cable.
- Clean spark plug area with pressurized air before removing spark plug.
- Unscrew spark plug completely using a spark plug socket, then remove it.

# Installing the Spark Plugs

 Prior to installation make sure that the contact surface of cylinder head and spark plug is free of grime. Using a feeler gauge, set the spark plug gap.

# 0.8 to 0.9 mm (.031 to .035 in)

3. Coat spark plug threads with the following anti-seize lubricant.

#### Service Product

Cooper-based anti-seize lubricant

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

# **NOTICE**

Do not overtighten spark plugs, engine damage can occur.

Tightening Torque		
Spark plug	11 Nm (97 lbf-in)	

# **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.

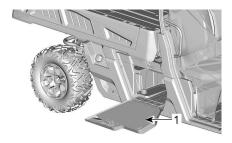
#### NOTICE

Never remove the battery sealing cap.

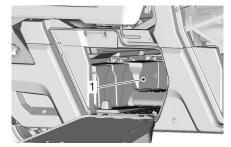
## Removing the Battery

The battery is located into the cargo box storage.

Open the access panel of the RH side of the vehicle.



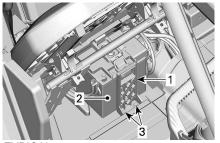
Remove battery cover by unscrewing the two 1/4 turn fasteners.



1. Battery cover

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

Remove battery holder retaining screw(s).



**TYPICAL** 

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

Remove battery holder.

Remove battery.

## Installing the Battery

Battery installation is the reverse of the removal procedure.

## **NOTICE**

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

# **NOTICE**

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

#### Fuses and Fusible Links

# Fuse Replacement

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

# **NOTICE**

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

#### Fuse Box Location

The vehicle is equipped with multiple fuse boxes. The rear fuse box and the voltage regulator fuse are located

inside the right rear service box, near the battery and the other fuses are located in the front service center.

Two fuse links inside the electric harness complete the system protection.

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

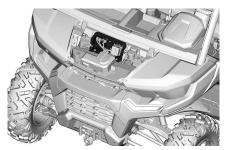


PULLING ON FRONT SERVICE COVER EDGE.

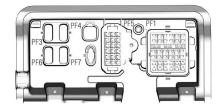
Lift service cover.



LIFTING FRONT SERVICE COVER EDGE.



**FUSE BOX SUPPORT** 



#### **FUSE BOX SUPPORT**

The rear fuse box is located into the cargo box storage

Open the access panel of the RH side of the vehicle.

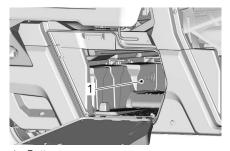
#### NOTE:

Door can be easily removed for access. You need to remove retaining cable from the vehicle and snap off the door (no tool required).

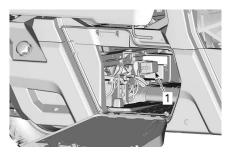


#### 1. Access panel

Remove the battery cover to access the rear fuse box by removing the both 1/4-turn fasteners.



1. Battery cover



1. Rear fuse box

#### NOTE:

Fuse link 1 connected to starter solenoid.

## Fuse Box Description

Fuses are identified inside each fuse box cover.

Inside the front storage center, the fuse box number is molded in the support.

Fuse support at Front		
No	DESCRIPTION	RAT ING
PF1	Front Fuse box	ı
PF3	DPS	40 A
PF4	Accessory post (Under dash terminal block)	40 A
PF6	ABS Pump	40 A
PF7	ABS Valves	25 A

Front fuse box		
No	DESCRIPTION	RAT ING
F10	T vehicle	10 A
F11	Headlamps	20 A

Front fuse box		
No	DESCRIPTION	RAT ING
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	-
Spar e1	Spare	20 A

Rear fuse box		
No	DESCRIPTION	RAT ING
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	ı
R2	Main	-
Spare 1	Spare	10 A

Rear fuse box		
No	DESCRIPTION	RAT ING
Spare 2	Spare	10 A
Spare 3	Spare	10 A

## NOTE:

Fuses are identified inside fuse box cover.

Fuse links		
Fuse Link DESCRIPTION		RAT ING
1	Main	18 awg
2	Accessory post	14 awg

REGULATOR FUSE		
No DESCRIPTION RAT		RAT ING
-	Regulator	50 A

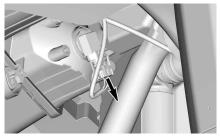
# Lights

# 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.

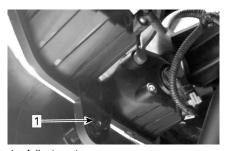
Validate headlights operation.

# Headlight Beam Aiming

Turn adjustment screw to adjust beam height to your convenience.

#### NOTE:

Adjust headlights evenly.



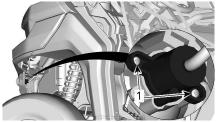
1. Adjustment screw

### **Taillight**

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

# Front Turn Signal Light Bulb Replacement

1. Remove the light bulb socket.

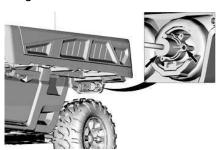


TURN SIGNAL LIGHT SOCKET

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

#### Replacing a Rear Turn Signal Light Bulb

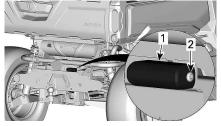
 Remove the turn signal lens retaining screw from underside the cargo box.



- 2. Remove the light bulb socket.
- Replace the light bulb.
- Reinstall the bulb socket and other removed parts in the reverse order.

## Licence Plate Bulb Replacement

Remove the licence plate bulb cover.

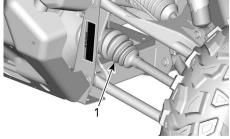


- 1. Licence plate bulb cover
- 2. Retaining screw
- 2. Replace the bulb.
- 3. Reinstall the cover.

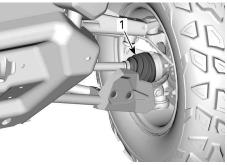
# Drive Shaft Bellow and Protector

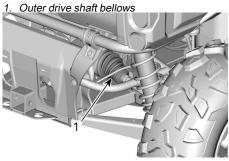
# Inspecting Drive Shaft Bellows and Protector

- 1. Visually inspect drive shaft protectors and bellows condition.
- 2. Check protectors for damage or rubbing against shafts.
- 3. Check bellows for cracks, tears, leaking grease, etc.
- 4. Repair or replace damaged parts as necessary.



1. Inner drive shaft bellows







Outer drive shaft bellows

# Wheel Bearing

# Inspecting a Wheel Bearing

- 1. Lift and support vehicle. Refer to Lifting and Supporting the Vehicle.
- 2. Push and pull the wheels from the upper edge to feel the play.
- See an authorized Can-Am Offroad dealer, a repair shop or a person of your choosing if there is excessive play.



**TYPICAL** 

#### Wheels and Tires

### Removing a Wheel

- 1. Place the vehicle on a level surface.
- 2. Place shift lever on PARK position.
- 3. Loosen the wheel lug nuts.
- Lift and support vehicle. Refer to Lifting and Supporting Vehicle section
- 5. Remove lug nuts and wheel.

## Installing a Wheel

- Inspect studs threads and lug nuts. Replace if needed.
- Install the wheel.

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

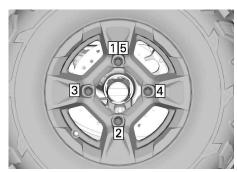
3. Install all lug nuts by hand.

#### NOTICE

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

Tighten wheel lug nuts in accordance with the following illustration.

Tightening Torque				
Wheel lug	100 ± 10 Nm			
nuts	(74 ± 7 lbf-ft)			



TIGHTENING SEQUENCE

### Tire Pressure

#### **⚠ WARNING**

Tire pressure greatly affects vehicle handling and stability. Insufficient pressure may cause tire to deflate and rotate on wheel. Overpressure may burst the tire. Always follow recommended pressure.

NEVER set tire pressure below minimum. It could cause the tire to dislodge from the rim.

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

Refer to the *Tires Pressure and Maximum Load Label* on your vehicle for applicable pressure.

#### NOTE:

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

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

# **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.

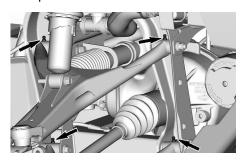
# Suspensions

# Lubricating the Front Suspension

 Lubricate front arms and stabilizer bar bushings (if equipped).

# XPS synthetic suspension grease

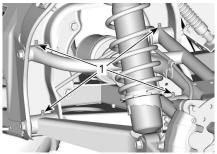
There are two grease fittings on each suspension arm oriented upwards.



## Lubricating the Rear Suspension

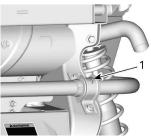
Lubricate rear suspension arms (two grease fittings on each arm) and rear stabilizer bar bushing.

XPS synthetic suspension grease



**TYPICAL** 

1. Rear suspension arm grease fittings



**TYPICAL** 

1. Rear stabilizer bar bushing grease fitting

# Suspension Inspection

See an authorized Can-Am Off-road 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

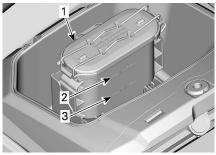
Check suspension arms for distortion, cracks or bending.

#### **Brakes**

# Verifying the Brake Fluid Reservoir Level

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

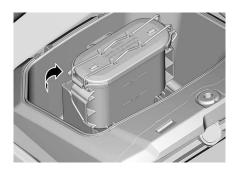
#### NOTE:

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.

## **⚠ 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.

# Inspecting Brake System

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

However, verify the following between visits to your dealer:

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

## WARNING

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

### **Seat Belts**

# Cleaning Seat Belt

To clean dirt and debris from the seat belts, sponge the straps with mild soap and water.

## **A WARNING**

To avoid damaging the seat belt components, never use a pressure washer to clean them.

## NOTICE

Do not use bleach, dye, or household detergents.

### **Doors**

## Lubricating Door Latch Mechanism

 Lubricate door latch mechanisms (lock and hinges) periodically using a silicone based lubricant.

## **⚠ WARNING**

Never apply any type of grease on door lock mechanism.

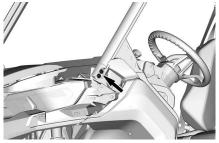
# Cage

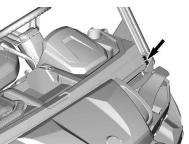
# Cage Fasteners

Tighten cage fasteners to specification periodically.

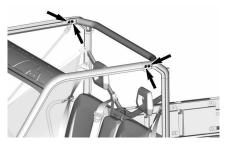
Remove front fender and the side cage cover to get access to the fasteners.











Tightening Torque			
Cage	67.5 ± 2.5 Nm (50 ± 2		
fasteners	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.

This must be performed at the end of each operating day.

Use anti-corrosive lubricant or an equivalent.

#### Service Product

Lubricant and anti-corrosive

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

# Vehicle Cleaning and Protection

# **NOTICE**

Never use a high pressure washer to clean the vehicle. USE LOW PRESSURE 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.

This 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.

Protect the vehicle with a cover to prevent dust accumulation during storage.

# **NOTICE**

The vehicle has to be stored in a cool and dry place and covered with an opaque tarpaulin. This will prevent sun rays and grime from affecting plastic components and vehicle finish.

# 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 remain inactive for more than 21 days, disconnect the BLACK (-) cable of the battery.

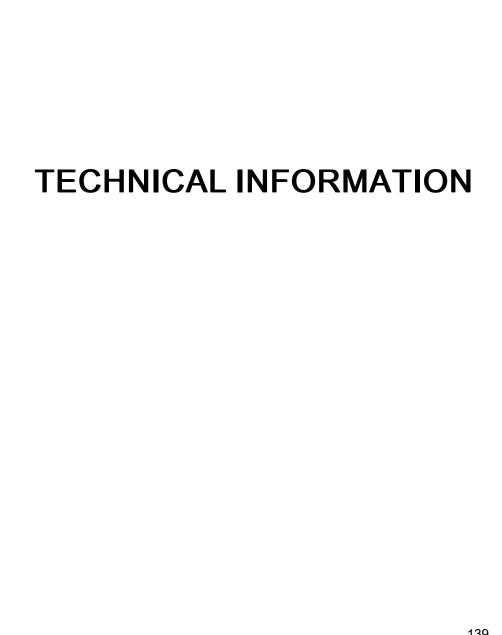
The use of a low amperage trickle charger is recommended to keep battery fully charged.

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

See an authorized Can-Am Off-road dealer, a repair shop, or a person of your own choosing to have your vehicle prepared properly.

STODAGE	ANDE	DECEA	CON	DDEDA	DATION

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# VEHICLE IDENTIFICATION

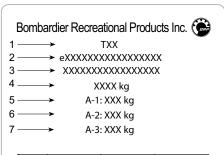
The main components of your vehicle (engine and frame) are identified by different serial numbers.

It may sometimes become necessary to locate these numbers for warranty purposes or to trace your vehicle in the event of loss.

These numbers are required by the authorized Can-Am dealer to complete warranty claims properly.

We strongly recommend that you take note of all the serial numbers on your vehicle and supply them to your insurance company.

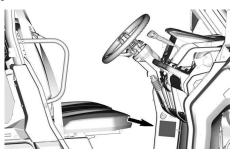
## **Vehicle Identification Number**



	T-1	T-2	T-3
B-1	XXX kg	XXX kg	XXX kg
B-2	XXX kg	XXX kg	XXX kg

## TYPICAL - STATUTORY PLATE

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

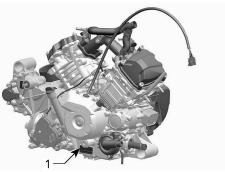




**CE VIN LABEL** 



# Engine Identification Number (EIN)



**TYPICAL** 

1. EIN (Engine Identification Number)

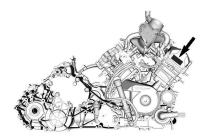
# **Compliance Label**

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

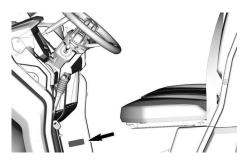
Vehicles who comply to Regulation (EU) 2016/1628 (NRMM) are identified on the engine valve cover as well as on the vehicle, near the VIN label.



**TYPICAL - NRMM IDENTIFICATION LABEL** 



**TYPICAL** 



### NOTE:

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

# NOISE EMISSION AND VIBRATION VALUES

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	0.54 m/s <sup>2</sup>			
NOISE (according to Regulation (EU) NO 2015/96 Annex II)				
Stationary	80 dB (A)			
Moving	83 dB (A)			

# TECHNICAL SPECIFICATIONS

## TECHNICAL SPECIFICATIONS

ENGINE	
	ROTAX® HD10
Engine type	4-stroke, Single Over Head Camshaft (SOHC), liquid cooled
Number of cylinders	2
Number of valves	8 valves (mechanical adjustment)
Intake valve clearance	0.08 to 0.12 mm (.0031 to .0047 in)
Exhaust valve clearance	0.13 to 0.17 mm (.0051 to .0067 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
Engine air filter	Synthetic paper filter

LUBRICATION SYSTEM		
Туре		Wet sump. Replaceable oil filter
Oil filter		BRP Rotax® paper type, replaceable
Engine oil	Capacity (oil change with filter)	2 I (2.1 qt(liq.,US))
	Recommended	XPS 4T 10W50 Synthetic oil

LUBRICATION SYSTEM		
	Alternative if XPS is not available	5W40 or 10W50 motor oil API SJ, SL, SM or SN
COOLING SYSTEM		
	Recommended	XPS Extended life pre-mixed coolant
Coolant	Alternative if XPS is not available	Ethyl glycol/water mix (50% coolant, 50% water) or coolant specifically designed for aluminum engines
	Capacity	6 I (1.59 gal(liq.,US))
CVT TRANSMISSION		
Туре		CVT (Continuously Variable Transmission)
Engagement		2000 ± 100 RPM
GEARBOX		
Туре		Dual range (HI-LO) with PARK, neutral and reverse
	Capacity	1.5 l (.396 gal(liq.,US))
Gearbox oil	Recommended	XPS 75W140 Synthetic gear oil
	Alternative if XPS is not available	75W 140 API GL-5
ELECTRICAL SYSTEM		
Magneto generator output		650 W @ 6000 RPM
Ignition system type		IDI (Inductive Discharge Ignition)

ELECTRICAL SYSTEM		
Spark plug	Quantity	2
	Make and type	NGK LMAR8C-9 or equivalent
	Gap	0.8 to 0.9 mm (.031 to .035 in)
	Туре	SLA (Sealed Lead Acid)
Battery	Voltage	12 volts
	Nominal rating	18 A•h
	Power starter output	750 W
Headlights		4 x 35 H 8 (CBI)
Taillight		2.3/3.5 W
Fuses		Refer to fuses and Fusible Links in maintenance

FUEL SYSTEM		
Fuel delivery	Туре	Electronic fuel injection (EFI) with iTC
Throttle body		54 mm with ETA
Fuel pump	Туре	Electric (in fuel tank)
Idle speed		1250 ± 100 RPM (not adjustable)
Fuel	Туре	Regular unleaded gasoline - Refer to Fuel Requirements
	Minimum octane	91 RON
Fuel tank capacity		40. l (10.6 gal(liq.,US))
Fuel remaining when low fuel light turns ON		± 8.5 l (2.2 gal(liq.,US))

DRIVE SYSTEM		
Drive system type		Selectable 2WD/ 4WD
	Capacity	350 ml (12 fl oz(US))
Front Differential oil	Recommended	XPS 75W90 Synthetic gear oil
	Alternative if XPS is not available	75W90 API GL5
Front drive		Spiral bevel gear open front differential
Front drive ratio		3.6:1
Rear drive		Rear lockable differential
Rear drive ratio		3.43:1
CV joint grease		XPS CV joint grease or equivalent
Spline's propeller shaft grease (grease applied to spline connections)		XPS Propeller shaft grease or equivalent
STEERING		
Steering wheel		Adjustable tilt steering
FRONT SUSPENSION		
Suspension type		Arched A-arms
Preload adjustment type		5 positions cam
Suspension travel		279 mm (11 in)
	Qty	2
Shock absorber	Туре	Twin tube gas charged

REAR SUSPENSION		
Suspension type		Arched Torsional Trailing A-arms (TTA) suspension with stabilizer bar
Preload adjustment type		5 positions cam
Suspension travel		279 mm (11 in)
	Qty	2
Shock absorber	Туре	Twin tube gas charged

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 caliper
Brake fluid	Capacity	Approximately 325 ml (11 fl oz(US))
	Туре	DOT 4
Caliper		Floating
Brake pad material	Front	Metallic
	Rear	Metallic
Minimum brake pad thickness		0.5 mm (.02 in)
Minimum brake disc thickness	Front	4 mm (.157 in)
	Rear	4 mm (.157 in)
Maximum brake disc warpage		0.2 mm (.01 in)

		TECHNICAL SPECIFICATIONS
TIRES		
Pressure		Refer to the Tire pressure Label on the vehicle
Minimum tire thread depth		3 mm (.118 in)
Tire size	Front	240/70R14 (27x9R14)
Tire size	Rear	280/60R14 (27x11R14)
WHEELS		
Туре		Cast Aluminum
Dim size	Front	14 x 7 (in)
Rim size	Rear	14 x 8.5 (in)
Wheel offset	Front	41.2 mm (1.62 in)
vvneei offset	Rear	51 mm (2.01 in)
Wheel lug nuts torque		100 ± 10 Nm (74 ± 7 lbf-ft)
CHASSIS		
Cage type		Profiled tube section, high strength steel, ROPS-approved cage
DIMENSIONS		
Overall length		391.5 cm (154 in)
Overall width		162.5 cm (64 in)
Overall height		196.5 cm (77 in)
Wheelbase		294 cm (116 in)
Wheel track (front)		136.3 cm (54 in)

DIMENSIONS	
Wheel track (rear)	130.4 cm (51 in)
Ground clearance All	31.8 cm (12.5 in)

LOADING CAPACITY AND WEIGHT	
Dry weight	859 kg (1,894 lb)
Weight distribution (front/rear)	44/56
Cargo box capacity	544 kg (1,200 lb)
Total vehicle load allowed (including driver, passengers, all other loads and added accessories)	771 kg (1,700 lb)
Gross vehicle weight rating	1 664 kg (3,668 lb)
Towing capacity	1 136 kg (2,500 lb)
Tongue capacity	86.2 kg (190 lb)
Receiver hitch	50.8 mm (2 in) x 50.8 mm (2 in)

# **TROUBLESHOOTING**

#### TROUBLESHOOTING GUIDELINES

#### **CVT Belt Is Slipping**

- Water has entered in the CVT.
- Refer to Special Procedures.

#### "-" Is Displayed On the Gearbox Position Display

- 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 Off-road dealer.
- Electrical communication error.
- Contact an authorized Can-Am Off-road dealer.

#### **Engine Does Not Turn**

- D.E.S.S. key is not installed on D.E.S.S. post.
- Securely install key to D.E.S.S. post.
- 2. D.E.S.S. key not recognized is displayed in the multifunction gauge.
- Clean D.E.S.S. key. If message still displayed after cleaning, see an authorized Can-Am Off-road dealer.
- Shift lever is not set on PARK.
- Set shift lever to either in PARK or press the brake pedal.
- 4. Burnt fuse.
- Check fuses.
- 5. 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 Off-road dealer.
- 6. Defective engine start button.
- Contact an authorized Can-Am Off-road dealer.
- 7. Defective starter solenoid.
- Contact an authorized Can-Am Off-road dealer.

#### **Engine Turns Over But Fails To Start**

1. Flooded engine

152 \_\_\_\_\_

 Active the drowned mode to start the engine. Refer to Flooded Engine in Special Procedures section.

#### 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.

See an authorized Can-Am Off-road dealer, a repair shop, or a person of your own choosing for maintenance, repair, or replacement.

Please refer to the US EPA Emission-Related Warranty contained herein for information about warranty claims.

### 3. Spark plug/ignition (no spark).

- Check ignition fuse.
- Remove spark plug then reconnect to ignition coil.
- Start engine with spark plug grounded to the engine away from spark plug hole. If no spark appears, replace spark plug.

If trouble persists, see an authorized Can-Am Off-road dealer, a repair shop, or a person of your own choosing for maintenance, repair, or replacement.

Please refer to the US EPA Emission-Related Warranty contained herein for information about warranty claims.

#### **Engine Lacks Acceleration or Power**

- 1. Seat belt not buckled properly. Check cluster message.
- Buckle up seat belt.
- 2. Fouled or damaged spark plug.
- Replace spark plugs.
- 3. Engine air filter plugged or dirty.
- Check air filter and replace if necessary.
- Check deposits in engine air filter housing.

#### 4. Water in CVT

Drain water from CVT. Refer to Special Procedures section.

#### 5. CVT dirty or worn-out.

Contact an authorized Can-Am Off-road dealer.

#### 6. Lack of fuel

 Dirty or clogged fuel pump pre-filter. See an authorized Can-Am Off-road dealer, a repair shop, or a person of your own choosing for maintenance, repair, or replacement. Please refer to the US EPA Emission-Related Warranty contained herein for information about warranty claims.

#### 7. Engine is in Torque Limitation mode (if equipped).

- Engine torque is gradually limited for protection when coolant temperature is too high. Check multifunction gauge display for engine temperature.
- Let engine cool down.

### 8. Engine is in limp home mode.

 Multifunction gauge CHECK ENGINE indicator lamp is on and display shows LIMP HOME. See an authorized Can-Am Off-road dealer, a repair shop, or a person of your own choosing for maintenance, repair, or replacement. Please refer to the US EPA Emission-Related Warranty contained herein for information about warranty claims.

#### **Engine Overheats**

#### Low coolant level in cooling system.

 Check coolant level and refill. See Maintenance Procedures. Seek service from an authorized Can-Am Off-road dealer, a repair shop, or a person of your own choosing for maintenance, repair, or replacement. Please refer to the US EPA Emission-related warranty contained herein for information about warranty claims.

#### 2. Cooling fan is not working.

- Ensure cooling fan is not jammed and working properly.
- Check fan fuse. See Fuses and Fusible Links in the Maintenance Procedures.

#### 3. Dirty radiators fins.

Check and clean radiator fins. See Maintenance Procedures.

#### **Engine Misfire**

#### 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

#### Water in the CVT.

Drain water from CVT. See Special Procedures section.

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

Contact an authorized Can-Am Off-road dealer.

# Partial or No Response From the Accelerator Pedal - Check Engine Is ON and PPS Fault Message Is Displayed

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

## **DIGITAL DISPLAY MESSAGES**

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	D.E.S.S. key requires cleaning. If message still displayed after cleaning, See an authorized Can-Am Off-road dealer.
BAD KEY	Indicates that you have used the wrong D.E.S.S. key, use the proper key for this vehicle.
CHECK ENGINE	All active or previously activated faults that require attention.  No engine limitation engaged.
LIMP HOME	Critical faults requiring diagnostic as soon as possible.  An engine limitation is engaged and/or the engine behavior is modified.
TPS FAULT	Throttle body fault, generally followed by a Limp Home message.
BRAKE SWITCH FAULT	Brake signal fault.
CHECK DPS	Check engine pilot light on. Indicates that the DPS (Dynamic Power Steering) does not work properly. See an authorized Can-Am Off-road dealer.
PPS FAULT	Faulty Pedal Position Sensor(s) (PPS). See an authorized Can-Am Off-road dealer.
FUEL SENSOR FAULT	When the fuel sender resistor value is out of range the digital display module will detect it and display the message.
CHECK SMART-LOK	Check engine pilot light on. Indicates that the Smart-Lok does not work properly. See an authorized Can-Am Off-road dealer.

# **WARRANTY**

# BRP INTERNATIONAL LIMITED WARRANTY: 2022 CAN-AM® SSV

#### 1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("BRP") warrants its 2022 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:

- The SSV was used for racing or any other competitive activity, at any point, even by a previous owner; or
- 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:

158 \_

- 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:
- TWENTY-FOUR (24) CONSECUTIVE MONTHS, or
- A total use of FIFTEÉN 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 2022 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 2022 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.

# BRP LIMITED WARRANTY FOR THE EUROPEAN ECONOMIC AREA, THE COMMONWEALTH OF THE INDEPENDENT STATES AND TURKEY: 2022 CAN-AM® SSV

#### 1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("BRP") warrants its 2022 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:

- The SSV was used for racing or any other competitive activity, at any point, even by a previous owner; or
- 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.

Neither the Can-Am SSV Distributor/Dealer nor any other person has been authorized to make any affirmation, representation or warranty regarding the product, other than those contained in this limited warranty, and if made, shall not be enforceable against BRP.

BRP reserves the right to modify this warranty at any time, being understood that such modification will not alter the warranty conditions applicable to the products sold while this warranty is in effect.

#### 3) EXCLUSIONS – ARE NOT WARRANTED

The following are not warranted under this limited warranty under any circumstances:

- Normal wear and tear;
- Routine maintenance items, tune ups, adjustments (parts and labor);
- Damage caused by negligence or failure to provide proper maintenance and/ or storage, as described in the Operator's Guide;
- Damage resulting from removal of parts, improper repairs, service, maintenance, modifications or use of parts not manufactured or approved by BRP or resulting from repairs done by a person that is not an authorized servicing Can-Am SSV Distributor/Dealer;
- Damage caused by abuse, abnormal use, neglect or operation of the product in a manner inconsistent with the recommended operation described in the Operator's Guide;
- Damage resulting from accident, submersion, fire, snow or water ingestion, theft, vandalism or any act of God;
- Operation with fuels, oils or lubricants which are not suitable for use with the product (see the Operator's Guide);
- Damage resulting from rust, corrosion or exposure to the elements;
- Incidental or consequential damages, or damages of any kind including without limitation towing, transportation expenses, storage, telephone, rental, taxi, inconvenience, insurance coverage, loan payments, loss of time, loss of income or time missed for downtime experience due to service work.

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:

BRP LIMITED WARRANTY FOR THE EUROPEAN ECONOMIC AREA, THE COMMONWEALTH OF THE INDEPENDENT STATES AND TURKEY: 2022 CAN-AM® SSV

- TWENTY-FOUR (24) CONSECUTIVE MONTHS for private use.
- SIX (6) CONSECUTÍVE 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 2022 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 2022 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,

INDEPENDENT STATES AND TURKEY: 2022 CAN-AM® SSV

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.

BRP LIMITED WARRANTY FOR THE EUROPEAN ECONOMIC AREA, THE COMMONWEALTH OF THE INDEPENDENT STATES AND TURKEY: 2022 CAN-AM® SSV

#### ADDITIONAL TERMS AND CONDITIONS FOR FRANCE ONLY

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

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

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

The action for failure to comply is prescribed after two years after delivery of the goods. The seller is responsible for the warranty for hidden defects of the goods sold if such hidden defects are rendering the good unfit for the intended use, or if they diminish its use in such a way that the buyer would not have acquired the good or would have given a lesser price, had he known. The action for such hidden defects shall be taken by the buyer within 2 years of the discovery of the defect

## **MAINTENANCE RECORDS**

Send photocopy of maintenance record to BRP if needed

	Pre-delivery	
Serial number:		Signature/Print:
Mileage / km:		
Hours:		
Date:		
Dealer no:		
Notes:		
		_
Refe	er to vehicle Pre-Delivery Bulletin for detailed installation	on procedures
	FIRST inspection	
Mileage / km:		Signature/Print:
Hours:		
Date:		
Dealer no:		
Notes:		
For maintena	nce schedule refer to Maintenance Information section	of this operator's guide
	Service	
Mileage / km:		Signature/Print:
Hours:		
Date:		
Dealer no:		
Notes:		
For maintenar	nce schedule refer to Maintenance Information section	of this operator's guide

#### MAINTENANCE RECORDS

	Service	
Mileage / km:		Signature/Print:
Hours:		-
Date:		-
Dealer no:		-
Notes:		_
		_
		-
For maintena	nce schedule refer to Maintenance Information sect	ion of this operator's guide
	Service	
Mileage / km:		Signature/Print:
Hours:		_
Date:		_
Dealer no:		-
Notes:		_
		_
For maintena	nce schedule refer to Maintenance Information sect	ion of this operator's guide
	Service	
Mileage / km:		Signature/Print:
Hours:		-
Date:		-
Dealer no:		-
Notes:		-
		_

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

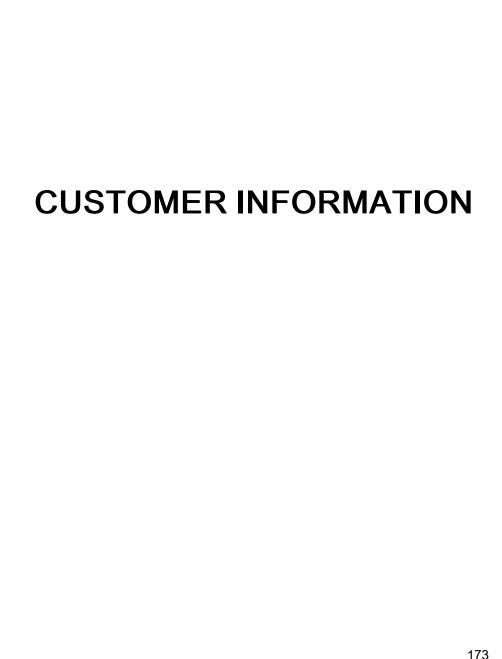
#### MAINTENANCE RECORDS

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

	Service
Mileage / km:	Signature/Print:
Hours:	
Date:	
Dealer no:	
Notes:	
For maintenance schedule refer to Maint	enance Information section of this operator's guide
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Date:	
Dealer no:	
Notes:	
For maintenance schedule refer to Maint	enance Information section of this operator's guide
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Mileage / km:	Signature/Print:
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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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#### 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 Legal Service 726 St-Joseph Valcourt QC 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

Oktrooiplein 1/402 9000 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 Royaniemi

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 AND 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		CHANGE OF OWNERSHIP	
VEHICLE IDENTIFICATION NUMBER			
OR PREVIOUS OWNER:                        NEW ADDRESS OR NEW OWNER:	NO. CITY COUNTRY NO. CITY COUNTRY E-MAIL ADD	NAME  STREET  STATE/PROVINCE  NAME  STREET  STATE/PROVINCE	APT  ZIP/POSTAL CODE  TELEPHONE  APT  ZIP/POSTAL CODE  TELEPHONE
CHANGE OF ADDRESS VEHICLE IDENTIFICATION NUMBER	R	CHANGE OF OWNERSHIP	
I — — —	R	CHANGE OF OWNERSHIP L	
VEHICLE IDENTIFICATION NUMBER	Vehicle  No.		APT ZIP/POSTAL CODE
VEHICLE IDENTIFICATION NUMBER	Vehicle  NO.  CITY  COUNTRY	Identification Number (V.I.N.)  NAME  STREET  STATE/PROVINCE	ZIP/POSTAL CODE
VEHICLE IDENTIFICATION NUMBER	Vehicle  No.		ZIP/POSTAL CODE

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[	VEHICLE IDENTIFICATION NUMBEF			
 	OR PREVIOUS OWNER:		NAME	
		NO.	STREET	APT
1		CITY	STATE/PROVINCE	ZIP/POSTAL CODE
	NEW ADDRESS	COUNTRY		TELEPHONE
1	OR NEW OWNER:		NAME	
		NO.	STREET	APT
		CITY	STATE/PROVINCE	ZIP/POSTAL CODE
		COUNTRY		TELEPHONE
		E-MAIL ADD	RESS	
	CHANGE OF ADDRESS 🛄		CHANGE OF OWNERSHIP	
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	VEHICLE IDENTIFICATION NUMBER	Vehicle		
	/EHICLE IDENTIFICATION NUMBER	Vehicle  No.		ZIP/POSTAL CODE
	VEHICLE IDENTIFICATION NUMBER	Vehicle  No.	Identification Number (V.I.N.)  NAME  STREET  STATE/PROVINCE	ZIP/POSTAL CODE
	VEHICLE IDENTIFICATION NUMBER	Vehicle  No.  CITY  COUNTRY	Identification Number (V.I.N.)  NAME  STREET  STATE/PROVINCE	ZIP/POSTAL CODE TELEPHONE
	VEHICLE IDENTIFICATION NUMBER	Vehicle  NO.  CITY  COUNTRY	Identification Number (V.I.N.)  NAME  STREET  STATE/PROVINCE  NAME  STREET	ZIP/POSTAL CODE TELEPHONE APT

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NOTE:		

NOTE:	

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NOTE:		

Model No					
VEHICLE					
IDENTIFICATION NUMBER (V.I.N.)					
ENGINE IDENTIFICATION NUMBER (E.I.N.)					
Owner:					
NAME					
	No. STREET				APT
	CITY STATE/PROVINCE				ZIP/POSTAL CODE
Purchas	e Date				I
		YEAR	MONTH	DAY	
Warranty Expiry Date					
		YEAR	MONTH	DAY	
To be completed by the dealer at the time of the sale.					
DEALER IMPRINT AREA					

#### **A WARNING**

#### TO REDUCE RISK OF SERIOUS INJURY OR DEATH,

- Read this operator's guide and safety labels
- Watch the safety video.



#### BE PREPARED

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

#### DRIVE RESPONSIBLY

- Avoid loss of control and rollovers.
- Avoid abrupt maneuvers, sideways sliding, skidding or fishtailing and never do donuts.
- Avoid hard acceleration when turning, even from a stop.
- Slow down before entering a turn.
- Plan for hills, rough terrain, ruts and other changes in traction and terrain.
- Avoid paved surfaces.
- Avoid side hilling (riding across slopes).

#### BE QUALIFIED AND RESPONSIBLE

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

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