

can-am™



2008

**Operator's
Guide**

**Includes
Safety, Vehicle
and Maintenance Information**

**OUTLANDER™
400 EFI Series**

⚠ WARNING

Read this guide thoroughly. It contains important safety information.

Minimum recommended age: Operator: 16 years. Passenger for **MAX models only**: 12 years.

Do not remove this Operator's Guide from the vehicle.

2 1 9 0 0 0 5 0 0



 **WARNING**

YOUR VEHICLE CAN BE HAZARDOUS TO OPERATE. A collision or rollover can occur quickly, even during routine maneuvers such as turning and driving on hills or over obstacles, if you fail to take proper precautions. For your safety, understand and follow all the warnings contained in this Operator's Guide and the labels on your vehicle. **Failure to follow these warnings can result in SEVERE INJURY OR DEATH!** Keep this Operator's Guide with the vehicle at all times.

 **WARNING**


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

Category R (recreational) and 2-UP vehicles are for off road use only. It is mainly for general recreational use but it may also be used for utility purposes.

IMPORTANT INFORMATION

This Operator's Guide utilizes the following symbols and words to emphasize particular information:

 The Safety Alert Symbol indicates a potential personal injury hazard.

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

CAUTION: Denotes an instruction which, if not followed, could severely damage vehicle components.

NOTE: Indicates supplementary information needed to fully complete an instruction.

WARNING

2-UP vs 1-UP Models:

Throughout this Operator's Guide, the term "1-UP" refers to vehicles designed to carry the operator only while the term "2-UP" refers to vehicles designed to carry also a passenger.

Make sure to identify and follow the warnings and instructions that are applicable to your specific model.

All safety documentation should remain with the vehicle at the time of sale.

All content of the *SAFETY INFORMATION* section should be interpreted by the reader as a warning which, if not followed, may result in injury including the possibility of death.

The following trademarks are the property of Bombardier Recreational Products Inc.:

Can-Am™

Outlander™

Rotax®

XP-S™

TTI™

FOREWORD

Congratulations on your purchase of a new Can-Am™ ATV. It is backed by the BRP warranty and a network of authorized Can-Am distributors/dealers ready to provide the parts, service or accessories you may require.

Your distributor/dealer is committed to your satisfaction. He has taken training to perform the initial setup and inspection of your vehicle as well as completed the final adjustment before you took possession. At delivery, your distributor/dealer would have explained the operation, maintenance and safety features of the vehicle. We trust you have taken full advantage of this! If you need more complete servicing information, please ask your distributor/dealer.

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

You are invited to contact our customer assistance center should you experience problems which cannot be resolved by an authorized Can-Am distributor/dealer.

It is understood that this Operator's Guide may be translated into another language. In the event of any discrepancy, the English version shall prevail. Throughout this document the masculine is used to denote the masculine or feminine.

If you want to view and/or print an extra copy of your Operator's Guide, simply visit the following website www.operatorsguide.brp.com. Also note that the guide is available in several languages.

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

The illustrations in this document show the typical construction of the different assemblies and may not reproduce the full detail or exact shape of the parts. However, they represent parts that have the same or similar function.

The use of RIGHT and LEFT indications in the text always refers to driving position (when sitting on vehicle).

Specifications are given in the international metric system with the SAE U.S. equivalent in parenthesis. Where precise accuracy is not required, some conversions are rounded off for easier use.

We recommend genuine BRP products for replacement parts and accessories. They've been especially designed for your vehicle and manufactured to meet BRP's demanding standards.

A *SHOP MANUAL* can be obtained for complete service and maintenance information and more repair information.

TABLE OF CONTENTS

While reading this Operator's Guide, remember that:

WARNING

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

NOTICE	7
European Community	7
INTRODUCTION	8

SAFETY INFORMATION

SPECIAL SAFETY MESSAGES	11
General.....	11
Training.....	11
Performance.....	11
Age	11
Speed	11
Riding	11
Operation	14
Maintenance	14
Basics for Passenger	14
OPERATION WARNINGS	15
RIDING THE VEHICLE	45
Pre-Operation Check	45
Clothing	47
Carrying Loads/Passenger	48
Hauling a Trailer (if so equipped)	48
Working with your Vehicle	49
Recreational Riding	49
Environment.....	49
Design Limitation	50
Off-Highway Operation.....	50
General Operating and Safety Precautions	50
Uphill Driving	51
Downhill Driving	51
Side Hilling.....	51
Drop-Offs	51
Riding Techniques	52
Routine Maintenance.....	63

HANG TAG	64
ON-PRODUCT LABELS	66

VEHICLE INFORMATION

HOW TO IDENTIFY YOUR VEHICLE	72
BREAK-IN PERIOD.....	73
CONTROLS/INSTRUMENTS/EQUIPMENT	74
1) Throttle Lever	78
2) 2WD/4WD Selector.....	78
3) Brake Lever.....	78
4) Parking Brake.....	78
5) Transmission Lever	79
6) Headlamp Switch	80
7) Engine Stop Switch.....	80
8) Engine Start Button.....	80
9) Override Button	80
10) Multifunction Gauge	81
11) 12-Volt Power Outlet.....	85
12) Ignition Switch.....	86
13) Brake Pedal	86
14) Footpeg.....	86
15) Grab Handles	87
16) Passenger's Seat	87
17) Storage Box.....	88
18) Operator's Seat Latch.....	89
19) Service Compartment.....	90
20) Rear Storage Compartment.....	90
21) Cargo Racks.....	90
22) Trailer Hitch	91
23) Tool Kit.....	91
24) Rewind Starter Handle.....	91
25) Winch.....	91
26) Winch Control Switch.....	92
27) Vehicle Lock.....	92
28) Direction Indicator Switch.....	92
29) Horn Button	93
30) Hazard Warning Button	93
31) Winch Remote Control	93
32) Winch Remote Control Connection	94

LIQUIDS	95
Recommended Fuel	95
Fueling Procedure	95
Recommended Engine Oil	96
Engine Oil Level	96
Engine Coolant	97
Brake Fluid	98
WHEELS AND TIRES	100
Tire Pressure	100
Tire/Wheel Condition	100
Wheel Removal/Installation	100
Wheel Bearing Condition	101
OPERATING INSTRUCTIONS	102
Pre-Operation Check	102
Starting the Engine	102
Shifting the Transmission	102
Winch Operation	103
Stopping the Engine	103
Post-Operation Care	103
SPECIAL PROCEDURES	104
Turn Over	104
Vehicle Immersion	104
CARGO AND TRANSPORTATION	105
Cargo	105
Transportation	106
TROUBLESHOOTING	107
SPECIFICATIONS	112

MAINTENANCE INFORMATION

MAINTENANCE CHART	120
GENERAL	124
ENGINE	125
Air Filter	125
Air Filter Housing Draining	125
Oil Change and Oil Filter Replacement	126
Radiator	128
Engine Coolant Replacement	129
Muffler Spark Arrester	131

FUEL SYSTEM	132
Throttle Cable Lubrication.....	132
Throttle Lever Adjustment.....	133
ELECTRICAL SYSTEM	135
Spark Plug Removal/Installation.....	135
Battery	135
Fuses.....	136
Bulb Replacement	137
Headlamps Beam Aiming Adjustment	139
CVT TRANSMISSION	140
CVT Cover Drain Screw	140
DRIVE SYSTEM	141
Drive Shaft Boots and Protectors	141
WHEELS	142
SUSPENSION	143
Lubrication.....	143
Inspection.....	143
Adjustment	143
BRAKES	144
Inspection.....	144
CHASSIS	145
Vehicle Cleaning and Protection.....	145
STORAGE AND PRESEASON PREPARATION	146

WARRANTY

BRP INTERNATIONAL LIMITED WARRANTY: 2008 CAN-AM™ ATV	148
BRP EUROPEAN UNION MEMBER STATES LIMITED WARRANTY: 2008 CAN-AM™ ATVS	152
PRIVACY OBLIGATION/DISCLAIMER	156
CHANGE OF ADDRESS/OWNERSHIP	157

NOTICE

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.

This Operator's Guide uses the following symbols and words.

WARNING

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

CAUTION: Denotes an instruction which, if not followed, could severely damage vehicle components.

NOTE: Indicates supplementary information needed to fully complete an instruction.

Although the mere reading of such information does not eliminate the hazard, the understanding and application of the information will promote the correct use of this vehicle.

To fully appreciate the pleasures, enjoyment and excitement of using this vehicle, there are some basic rules that **MUST** be observed and followed by any user.

European Community

This warning applies only in the European Countries where on road usage is allowed.

WARNING

On road use:

- This vehicle is built for OFF-ROAD purposes only. It may be used for short distances on paved surfaces at reduced speed, in order to move the vehicle from an off-road location to another.
- When driving this vehicle on roads, always refrain from speeding and substantially reduce vehicle speed when turning.
- Failure to do so can cause a loss of vehicle control, possibly resulting in serious injury.

Front winch:

- The front winch hook of the so equipped vehicle must be removed and stored when riding the vehicle on public trails and/or roads.
- Failure to do so can increase the risk of injury to bystanders.

INTRODUCTION

Your distributor/dealer should have provided you with some basic information on the particular controls and features of your new vehicle. Please take the time to study this Operator's Guide and all on-product warning labels as well as the *SAFETY VIDEO* that came with this vehicle. They more completely describe what you should know about this vehicle before riding it.

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

Irrespective of your age, experience or state regulations, it is always prudent for you or any other person who may ride your vehicle, to take an approved safe riding course. Please check with your distributor/dealer or local authorities for availability in your area. If you are a completely new rider, this should be done before your first ride. Your instructor should be able to provide advice on local conditions and safe riding practices particular to the area.

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

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

The vehicle handling, stability and braking distance may be affected when riding with a passenger. Safely reduce speed when riding with a passenger. Allow greater distance for braking.

The contents of this Operator's Guide provide riding information which has been proven reliable by other users. They are not intended as a definitive means of avoiding accidents. How you apply this information, coupled with your mental and physical condition, the particular terrain hazard and your risk acceptance level will have an effect on your riding experience. Have fun... and ride responsibly.

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. They are indispensable for the proper use of the product.

We would be pleased to receive any comments on the content and format of this Operator's Guide, the *SAFETY VIDEO* or on-product warnings labels.

SAFETY INFORMATION

WARNING

Operator:

- A person under 16 years old should never operate this vehicle.
- Never carry a passenger on a 1-UP model.
- Never carry more than one (1) passenger on a 2-UP model.

For 2-UP Models Only:

Operator:

- Passenger must be seated on the designated passenger seat and hold on to the grab handles at all times.
- The operator is responsible for the safety of the passenger. In doubt, disembark him before executing any maneuver.
- The vehicle handling, stability and braking distance may be affected when riding with a passenger. Safely reduce speed when riding with a passenger.
- Allow greater distance for braking.
- Always practice the maneuvers described in this Operator's Guide without and with passenger.
- Inform the passenger concerning the basic rules for a safe ride.

Passenger:

- The passenger should be 12 years old or more and must be capable of keeping his feet on footrests and his hands on grab handles at all times when he is seated on this vehicle.
- Passenger should always hold on to rear passenger grab handles. Never hold on to the operator.
- Passenger should pay attention to vehicle and operator movements.
- Passenger should always wear the appropriate protective gear, including an approved helmet with a rigid chin guard.
- Passenger should always keep hands and feet in the proper place during operation.
- Never get up during vehicle operation. An excessive movement could cause loss of control.

Failure to follow the recommendations here could cause changes in vehicle handling which could lead to an accident resulting in severe injuries including the possibility of death for the passenger and/or the operator.

While reading this Operator's Guide, remember that:

WARNING

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

SPECIAL SAFETY MESSAGES

General

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

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

SEVERE INJURY OR DEATH can result if you do not follow these instructions:

Training

All Models

△ Read this Operator's Guide and all on-product warning labels carefully and follow the operating procedures described. Watch and pay attention to the *SAFETY VIDEO* before operation.

△ Never operate this vehicle without proper instruction. **Take a training course.** All operators should receive training from a certified instructor. See your authorized Can-Am distributor/dealer for more information.

Performance

2-UP Models

△ The vehicle handling, stability and braking distance may be affected when riding with a passenger. Safely reduce speed when riding with a passenger. Allow greater distance for braking.

Age

All Models

△ Always follow this age recommendation: A person under 16 years old should never operate this vehicle.

△ Passenger on 2-UP models should be 12 years old or more and must be capable of keeping his feet on the footrests and his hands on grab handles at all times when seated.

Speed

All Models

△ Never operate at excessive speeds. Always go at a speed that is proper for the terrain, visibility, and operating conditions, and your experience.

Riding

All Models

△ Never carry a passenger on this vehicle unless you are operating a 2-UP model.

△ **2-UP Models:** Never carry more than one (1) passenger on this vehicle. This passenger should be 12 years old or more and must be capable of keeping his feet on the footrests and his hands on grab handles at all times when seated.

△ Never operate this vehicle on any paved surfaces unless it is for short distances, at reduced speed and in order to move the vehicle from an off-road location to another.

△ Always respect the road traffic laws when you operate this vehicle on the roadway, even a dirt or gravel road.

- ⚠ Never take place on this vehicle without wearing an approved helmet that fits properly. The operator and the passenger (2-UP models) should also wear eye protection (goggles or face shield), gloves, boots, long sleeved shirt or jacket, and long pants. The passenger on 2-UP models should have an approved helmet including a rigid chin guard.
- ⚠ Never consume alcohol or drugs before or while riding this vehicle.
- ⚠ Never attempt wheelies, jumps, or other stunts.
- ⚠ Always go slowly and be extra careful when operating on unfamiliar terrain. Always be alert to changing terrain conditions when operating this vehicle. If you are operating a 2-UP model, always keep in mind that you are carrying a passenger.
- ⚠ 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. If you are operating a 2-UP model, always keep in mind that you are carrying a passenger.
- ⚠ Always follow proper procedures for turning as described further in this Operator's Guide. Practice turning at low speeds before attempting to turn at faster speeds. Do not turn at excessive speed. Carrying a passenger with 2-UP models may affect the stability and the handling of the vehicle.
- ⚠ Never operate this vehicle on hills too steep for the vehicle or for your abilities. Do not forget, with 2-UP models, the operator is responsible for the safety of the passenger. In doubt, disembark him before climbing hill. Always remember that the vehicle handling, stability and braking distance may be affected when riding with a passenger.
- ⚠ Always follow proper procedures for climbing hills as described further in this Operator's Guide. Check the terrain carefully before you start up any hill. Never climb hills with excessively slippery or loose surfaces. Shift operator and passenger (2-UP models) weight forward. Never open the throttle suddenly or make sudden gear changes. Never go over the top of any hill at high speed. If you are operating a 2-UP model, always keep in mind that you are carrying a passenger.
- ⚠ Always follow proper procedures for going down hills and for braking on hills as described further in this Operator's Guide. Check the terrain carefully before you start down any hill. Shift operator and passenger (2-UP models) weight backward. Never go down a hill at high speed. Avoid going down a hill at an angle that would cause the vehicle to lean sharply to one side. Go straight down the hill where possible. If you are operating a 2-UP model, always keep in mind that you are carrying a passenger.

- ⚠ Always follow proper procedures for crossing the side of a hill as described further in this Operator's Guide. Avoid hills with excessively slippery or loose surfaces. Shift operator and passenger weight (2-UP models) to the uphill side of the vehicle. Never attempt to turn the vehicle around on any hill until you have mastered the turning technique described in this Operator's Guide on level ground. Avoid crossing the side of a steep hill if possible. If you are operating a 2-UP model, always keep in mind that you are carrying a passenger.
- ⚠ Always use proper procedures if you stall or roll backwards when climbing a hill. To avoid stalling, use proper gear and maintain a steady speed when climbing a hill. If you stall or roll backwards, follow the special procedure for braking described in this Operator's Guide. First, disembark the passenger (2-UP models) then the operator. Dismount on the uphill side or to a side if pointed straight uphill. Turn the vehicle around and remount, following the procedure described further in this Operator's Guide.
- ⚠ Always check for obstacles before operating in a new area. Never attempt to operate over large obstacles, such as large rocks or fallen trees. Always follow proper procedures when operating over obstacles as described further in this Operator's Guide. Do not forget, with 2-UP models, the operator is responsible for the safety of the passenger. In doubt, disembark him to get through the obstacles.
- ⚠ Always be careful when skidding or sliding. If you are operating a 2-UP model and have a passenger onboard, never attempt skidding or sliding; overturn or passenger ejection may occur. Learn to safely control skidding or sliding by practicing at low speeds and on level smooth terrain. On extremely slippery surfaces, such as ice, go slowly and be very cautious in order to reduce the chance of skidding out of control.
- ⚠ Never operate this vehicle in fast flowing water or in water deeper than that specified in this Operator's Guide. Remember that wet brakes may have reduced stopping ability. Test your brakes after leaving water. If necessary, apply them several times to let friction dry out the pads. With 2-UP models, the vehicle braking distance may be affected when riding with a passenger. Safely reduce speed when riding with a passenger. Allow greater distance for braking.
- ⚠ Always be sure there are no obstacles or people behind the vehicle when you operate in reverse. When it is safe to proceed in reverse, go slowly. Take into account that on a 2-UP model the passenger can obstruct your view.

2-UP Models Only

- ⚠ Do not forget, the operator is responsible for the safety of the passenger. If in doubt, disembark him. Always practice the maneuvers described in this Operator's Guide without and with passenger. Always remember that the vehicle handling, stability and braking distance may be affected when riding with a passenger. Safely reduce speed when riding with a passenger. Allow greater distance for braking. In some situations, this vehicle can be used easily with the operator alone but not necessarily with a passenger. Use your common sense.
- ⚠ Never carry passenger on a 2-UP model if the storage box is installed (in place of rear seat).
- ⚠ The operator and the passenger must always keep both hands on the handlebars or grab handles and both feet on the footrests of the vehicle during operation.
- ⚠ Never operate a 2-UP model without the passenger's seat or the storage box properly installed.

Operation

All Models

- ⚠ Never exceed the stated load limits for this vehicle including operator and passenger (2-UP models), all other loads and added accessories. Cargo should be properly distributed and securely attached. Reduce speed and follow instructions in this guide for carrying cargo or pulling a trailer. Allow greater distance for braking.

- ⚠ Always inspect your vehicle each time you use it to make sure it is in safe operating condition. Always follow the inspection and maintenance procedures and schedules described in this Operator's Guide.

Maintenance

All Models

- ⚠ Always use the tire size and type specified further in this Operator's Guide. Always maintain proper tire pressure as described further in this Operator's Guide.
- ⚠ Never modify this vehicle through improper installation or use of accessories. Only use BRP's approved accessories. NEVER install a passenger seats on a 1-UP model or use the racks to carry a passenger.

Basics for Passenger

2-UP Models Only

- ⚠ You must be seated on the designated passenger's seat and hold on to the grab handles at all times.
- ⚠ You must be 12 years old or more and must be capable of keeping your feet on the footrests and your hands on grab handles at all times when seated.
- ⚠ Never take place on this vehicle without wearing an approved helmet (including a chin guard) that fits properly. You should also wear eye protection (goggles or face shield), gloves, boots, long sleeved shirt or jacket, and long pants.
- ⚠ Once underway, if you feel uncomfortable or insecure for any reason, don't wait, tell the driver to slow down or stop.

OPERATION WARNINGS

While reading this Operator's Guide, remember that:

WARNING

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

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

All Models

WARNING



V00A0AQ

POTENTIAL HAZARD

Operating this vehicle without proper instruction.

WHAT CAN HAPPEN

The risk of an accident is greatly increased if the operator does not know how to operate this vehicle properly in different situations and on different types of terrain with or without passenger (2-UP models).

HOW TO AVOID THE HAZARD

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

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

 **WARNING**



V00A1AQ

POTENTIAL HAZARD

Failure to follow the age recommendations for this vehicle.

WHAT CAN HAPPEN

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

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

HOW TO AVOID THE HAZARD

No one under 16 should operate this vehicle.

 **WARNING**



V00A1BQ

POTENTIAL HAZARD

Failure to follow the age recommendations on 2-UP models for the passenger.

WHAT CAN HAPPEN

A child, under 12, may not have the ability needed to ride safely and may be involved in a serious accident.

HOW TO AVOID THE HAZARD

No one under 12 should be riding on this vehicle.

 **WARNING**

POTENTIAL HAZARD

Failure to respect the physical limitations of the passenger on 2-UP models.

WHAT CAN HAPPEN

A passenger that cannot completely lean his feet on footrests can be ejected when riding on uneven terrain.

HOW TO AVOID THE HAZARD

The passenger must be capable of keeping his feet on the footrests and his hands on grab handles at all times when he is seated on the vehicle.

 **WARNING**



V00A02Q

POTENTIAL HAZARD

Carrying a passenger on this vehicle.

WHAT CAN HAPPEN

Greatly reduces your ability to balance and control this vehicle.

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

HOW TO AVOID THE HAZARD

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

 **WARNING**



V00A1CQ

POTENTIAL HAZARD

Carrying more than one (1) passenger on this vehicle.

WHAT CAN HAPPEN

Carrying more than one (1) passenger reduces your ability to balance and control this vehicle.

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

HOW TO AVOID THE HAZARD

Never carry more than one (1) passenger. Even with a long seat that provides unrestricted operator movement, the vehicle is not designed nor intended to carry more than one (1) operator and one (1) passenger. The passenger must be used the designated passenger's seat when he is seated on the vehicle.

When the storage box is installed (in place of rear seat), the vehicle becomes a ONE-RIDER vehicle (1-UP model) and NO PASSENGER must be allowed on it.

 **WARNING**



V00A2DQ

POTENTIAL HAZARD

Allowing passenger to sit in a location other than the designated passenger's seat.

WHAT CAN HAPPEN

Passenger seated in a location other than the designated passenger's seat could:

- impair vehicle stability which could lead to a loss of control
- suffer injury from impact on hard surfaces.

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

HOW TO AVOID THE HAZARD

Passenger must always remain seated on designated passenger's seat with feet firmly planted on footrests and always hold on to the grab handles.

 **WARNING**



V00A04Q

POTENTIAL HAZARD

Operating this vehicle on public streets, roads or highways.

WHAT CAN HAPPEN

You can collide with another vehicle. Paved surfaces may seriously affect handling and control of the vehicle, and may cause the vehicle to go out of control.

HOW TO AVOID THE HAZARD

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

Always operate your vehicle at low speed (never exceed 65 km/h (40 MPH)) and reduce the speed before making a turn.

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

⚠ WARNING



V00A06Q

POTENTIAL HAZARD

Riding this vehicle without wearing an approved helmet, eye protection and protective clothing. On 2-UP models, passenger should also have an approved helmet with a rigid chin guard.

WHAT CAN HAPPEN

The following items concern the operator and the passenger (2-UP models):

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

HOW TO AVOID THE HAZARD

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

- eye protection (goggles or face shield)
- rigid chin guard (recommended for the passenger)
- gloves and boots
- long sleeved shirt or jacket
- long pants.

 **WARNING**



V00A07Q

POTENTIAL HAZARD

Riding this vehicle after consuming alcohol or drugs.

WHAT CAN HAPPEN

Could cause the passenger to fall off (2-UP models).

Could seriously affect your judgment.

Could cause you to react more slowly.

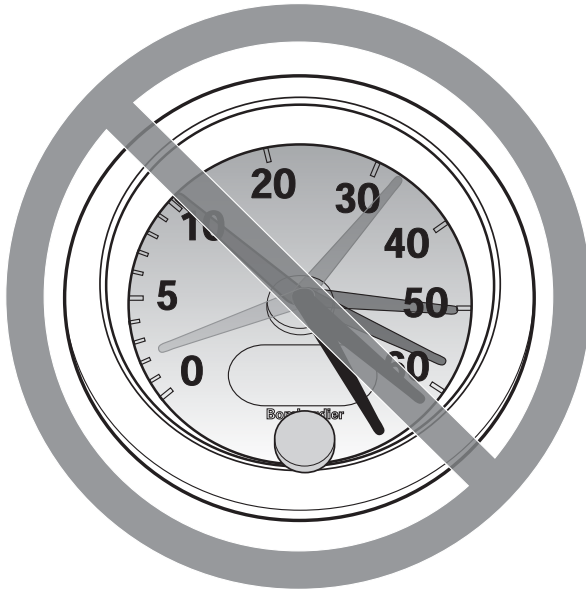
Could affect your balance and perception.

Could result in an accident or death of passenger (2-UP models) and/or operator.

HOW TO AVOID THE HAZARD

The operator and the passenger (2-UP models) should never consume alcohol or drugs before or while riding this vehicle.

⚠ WARNING



V00A08Q

POTENTIAL HAZARD

Operating this vehicle at excessive speeds.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

Always travel at a speed which is proper for the terrain, visibility and operating conditions, and your experience. The maximum speed authorized with this vehicle is 65 km/h (40 MPH). Always reduce speed before making a turn.

On 2-UP models, the vehicle handling, stability and braking distance may be affected when riding with a passenger. Safely reduce speed when riding with a passenger. Allow greater distance for braking.

 **WARNING**



V00A09Q

POTENTIAL HAZARD

Attempting wheelies, jumps and other stunts.

WHAT CAN HAPPEN

Increases the chance of an accident, for the operator and the passenger (2-UP models), including an overturn.

HOW TO AVOID THE HAZARD

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

 **WARNING**

POTENTIAL HAZARD

Failure to inspect the vehicle before operating.

Failure to properly maintain the vehicle.

WHAT CAN HAPPEN

Increases the possibility of an accident or equipment damage.

HOW TO AVOID THE HAZARD

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

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

 **WARNING**

POTENTIAL HAZARD

Riding on frozen waterways.

WHAT CAN HAPPEN

Severe injury or death can result if the vehicle and/or operator and/or passenger (2-UP models) break through the ice.

HOW TO AVOID THE HAZARD

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

 **WARNING**



V00A0BQ

POTENTIAL HAZARD

Removing hands from handlebars for the operator and from grab handles for the passenger (2-UP models), or feet from the footrests during operation.

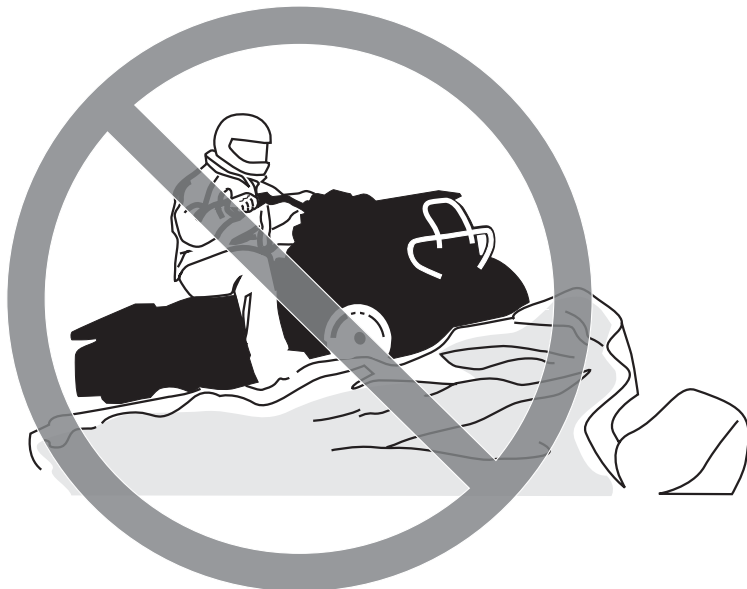
WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

Operator and passenger (2-UP models) must always keep both hands on the handlebars or on grab handles and both feet on the footrests during vehicle operation.

⚠ WARNING



V00A0CQ

POTENTIAL HAZARD

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

WHAT CAN HAPPEN

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

Could result in the vehicle overturning, passenger ejection (2-UP models) or loss of control.

HOW TO AVOID THE HAZARD

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

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

Do not forget, on 2-UP models, the operator is responsible for the safety of his passenger. Safely reduce speed when riding with a passenger.

⚠ WARNING



V00A0DQ

POTENTIAL HAZARD

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

WHAT CAN HAPPEN

Could cause loss of traction or vehicle control, which could result in an accident, including an overturn or passenger ejection (2-UP models).

HOW TO AVOID THE HAZARD

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

Always be especially cautious on these kinds of terrain.

Do not forget, on 2-UP models, the operator is responsible for the safety of the passenger. In doubt, disembark him before operating on these terrains.

⚠ WARNING



V00A0EQ

POTENTIAL HAZARD

Turning improperly.

WHAT CAN HAPPEN

Vehicle could go out of control, causing a collision, an overturn or a passenger ejection (2-UP models).

HOW TO AVOID THE HAZARD

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

Do not forget, on 2-UP models, the operator is responsible for the safety of the passenger. Never perform this maneuver with a passenger. Always remember that the vehicle handling, stability and braking distance may be affected when riding with a passenger.

Do not turn at excessive speed.

⚠ WARNING



V00A0QQ

POTENTIAL HAZARD

Operating on excessively steep hills.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

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

Practice, without and with passenger (2-UP models), on smaller hills before attempting larger hills.

Always remember that, on 2-UP models, even if this vehicle can climb some steep hills, it is not recommended to climb such hills with a passenger; always disembark him before attempting this maneuver. Show good judgement.

⚠ WARNING



V00A0FQ

POTENTIAL HAZARD

Climbing hills improperly.

WHAT CAN HAPPEN

Could cause loss of control, passenger ejection (2-UP models) or cause vehicle to overturn.

HOW TO AVOID THE HAZARD

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

Always check the terrain carefully before you start up any hill. Do not forget, on 2-UP models, the operator is responsible for the safety of the passenger. In doubt, disembark him before climbing hill. Always remember that the vehicle handling, stability and braking distance may be affected when riding with a passenger.

Never climb hills with excessively slippery or loose surfaces.

Shift operator and passenger (2-UP models) weight forward.

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

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

 **WARNING**



V00A0G0

POTENTIAL HAZARD

Going down a hill improperly.

WHAT CAN HAPPEN

Could cause loss of control, passenger ejection (2-UP models) or cause vehicle to overturn.

HOW TO AVOID THE HAZARD

Always follow proper procedures for going down hills as described further in this Operator's Guide. **NOTE:** A special technique is required when braking as you go down a hill.

Always check the terrain carefully before you start down any hill. Do not forget, on 2-UP models, the operator is responsible for the safety of the passenger. In doubt, disembark him before going down hill. Always remember that the vehicle handling, stability and braking distance may be affected when riding with a passenger.

Shift operator and passenger (2-UP models) weight backward. On 2-UP models, passenger must hold the grab handles firmly.

Never go down a hill at high speed.

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

⚠ WARNING



V00A0HQ

POTENTIAL HAZARD

Improperly crossing hills or turning on hills.

WHAT CAN HAPPEN

Could cause loss of control, passenger ejection (2-UP models) or cause vehicle to overturn.

HOW TO AVOID THE HAZARD

Never attempt this maneuver on 2-UP models when the passenger is on board. Always disembark him before executing.

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

Avoid crossing the side of a steep hill if possible.

When crossing the side of a hill:

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

Avoid hills with excessively slippery or loose surfaces.

Operator and passenger (2-UP models) must shift their weight to the uphill side of the vehicle.

 **WARNING**



V00A01Q

POTENTIAL HAZARD

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

WHAT CAN HAPPEN

Could result in vehicle overturning.

HOW TO AVOID THE HAZARD

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

If you lose all forward speed:

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

Apply the brakes.

Lock parking brake after you are stopped.

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

If you begin rolling backwards:

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

Never apply the rear brake while rolling backwards.

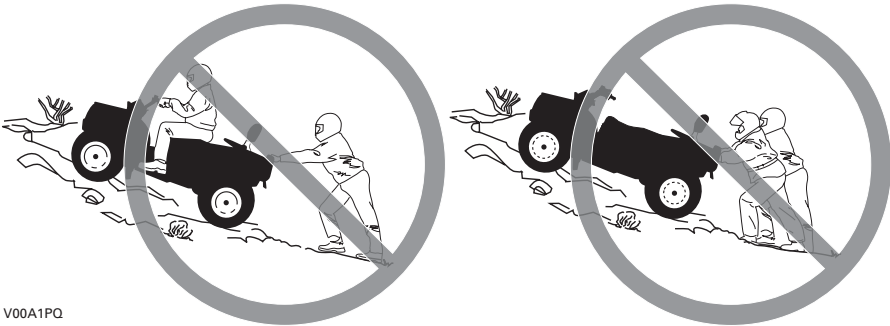
Apply the front brake gradually.

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

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

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

 **WARNING**



V00A1PQ

POTENTIAL HAZARD

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

WHAT CAN HAPPEN

Could result in vehicle overturning.

HOW TO AVOID THE HAZARD

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

If you lose all forward speed:

Operator and passenger must keep their weight uphill. Never open the throttle suddenly or make sudden gear changes. The vehicle could flip over backwards.

Apply the brakes.

Lock parking brake after you are stopped.

First, disembark the passenger, then dismount on uphill side, or to a side if pointed straight uphill.

If you begin rolling backwards:

Operator and passenger must keep their weight uphill. Never open the throttle suddenly or make sudden gear changes. The vehicle could flip over backwards.

Never apply the rear brake while rolling backwards.

Apply the front brake gradually.

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

First, disembark the passenger, then dismount on uphill side, or to a side if pointed straight uphill.

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

⚠ WARNING



V00A0JQ

POTENTIAL HAZARD

Improperly operating over obstacles.

WHAT CAN HAPPEN

Could cause loss of control, passenger ejection (2-UP models) or a collision.

Could cause the vehicle to overturn.

HOW TO AVOID THE HAZARD

On 2-UP models, the operator is responsible for the safety of his passenger. In doubt, disembark him before riding over obstacles. Always remember that the vehicle handling and stability may be affected when riding with a passenger.

Before operating in a new area, check for obstacles.

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

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

⚠ WARNING



V00A0KQ

POTENTIAL HAZARD

Skidding or sliding improperly.

WHAT CAN HAPPEN

You may lose control of this vehicle.

You may also regain traction unexpectedly, which may cause the vehicle to overturn or passenger ejection (2-UP models).

HOW TO AVOID THE HAZARD

On 2-UP models, never slide or skid with passenger. Always remember that the vehicle handling and stability may be affected when riding with a passenger.

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

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

⚠ WARNING



V00A0LQ

POTENTIAL HAZARD

Operating this vehicle through deep or fast flowing water.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

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

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

Remember that wet brakes may have reduced stopping ability. Test your brakes after leaving water. If necessary, apply them several times to let friction dry out the pads. Do not forget, on 2-UP models, allow greater distance for braking when you ride with a passenger.

⚠ WARNING



V00A0MQ

POTENTIAL HAZARD

Improperly operating in reverse.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

When you select reverse gear, make sure there are no obstacles or people behind the vehicle. When it is safe to proceed, go slowly. On 2-UP models, take account that the passenger can obstruct your view.

 **WARNING**



V00A00Q

POTENTIAL HAZARD

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

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

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

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

Always replace wheels or tires that are damaged.

 **WARNING**



V00A26Q

POTENTIAL HAZARD

Operating this vehicle with improper modifications.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

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

NEVER install passenger seat (1-UP models) or use the racks to carry a passenger.

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

 **WARNING**



V00A0PQ

POTENTIAL HAZARD

Overloading this vehicle or carrying or towing cargo improperly.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

Never exceed the stated load capacity for this vehicle including operator and passenger (2-UP models), as well as other loads and added accessories.

Cargo should be properly distributed and securely attached.

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

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

 **WARNING**



V03M01Q

POTENTIAL HAZARD

Transporting flammable or dangerous material can lead to explosions.

WHAT CAN HAPPEN

This can cause serious injury or death.

HOW TO AVOID THE HAZARD

Never transport flammable or dangerous material.

While reading this Operator's Guide, remember that:

 **WARNING**

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

RIDING THE VEHICLE

To fully appreciate the pleasures and excitement of riding this vehicle, there are some basic rules and tips that you **MUST** follow. Some may be new to you while others may be common sense or obvious. Nonetheless, we ask that you take a few minutes to read this Operator's Guide completely before you operate this vehicle.

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

BRP does not recommend that anyone under the age of 16 drive this vehicle. On 2-UP models, the passenger should be 12 years old or more and must be capable of keeping his feet on the footrests and his hands on the grab handles at all times when seated. For the child's safety, we strongly recommend you also follow and enforce this recommendation. You are the sole judge of a rider's capability to understand the risks and operate a vehicle safely.

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

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

When riding with a 2-UP model, the vehicle handling, stability and braking distance will be affected when riding with a passenger. Safely reduce speed when riding with a passenger. Allow greater distance for braking.

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

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 tipover, it is usually the best advice to immediately get off... **AWAY** from the direction of the tipover!

Pre-Operation Check

WARNING

The pre-operation check is very important prior to operating the vehicle. Always check the proper operation of critical controls, safety features and mechanical components before starting. If not done, severe injury or death might occur.

Before using this vehicle, the operator should always:

- Remove the vehicle lock.
- Apply parking brake and check if it operates properly.
- Check tire pressure and condition.
- Check wheels and bearings for wear and damage.
- Check location of controls and ensure they work properly.

- Verify if steering operates freely.
- Activate throttle control lever several times to ensure it operates freely. It must return to idle position when released.
- Activate the brake lever and brake pedal to make sure the brakes fully apply. Lever and pedal must fully return when released.
- Ensure transmission lever is working then reset in PARK position.
- Check fuel, oil and coolant levels.
- Check for oil leaks on the engine/transmission and drive train components.
- Clean headlamps, direction indicator lamps and brake lamp.
- Ensure front access compartment cover and rear storage compartment cover are properly latched.
- Ensure operator's seat is properly latched. If not, remove seat and check latch mechanism and pin for wear. See an authorized Can-Am dealer for parts replacement if damaged.
- On 2-UP models, ensure that the passenger's seats or the storage box are in place and properly latched.
- If you transport cargo, respect load capacity. Ensure cargo is properly secured to the racks.
- Check tightness of fasteners and tightness/condition of trailer ball. Properly retighten as necessary and replace ball if worn.
- If you are pulling a trailer or other equipment, ensure it respects the tongue capacity and towing capacity. Ensure trailer is properly secured to hitch.
- Look and feel for loose parts while engine is off. Check fasteners. Retighten as required.
- Ensure the path of travel is free of persons and obstacles.
- Check operation of ignition switch, engine start button, engine stop switch, headlamps, taillight and indicator lights.
- Check operation of direction indicator switches as well as hazard warning button.
- Start engine, remove parking and drive forward slowly a few feet and apply all brakes individually to test them.

2-UP Models Only

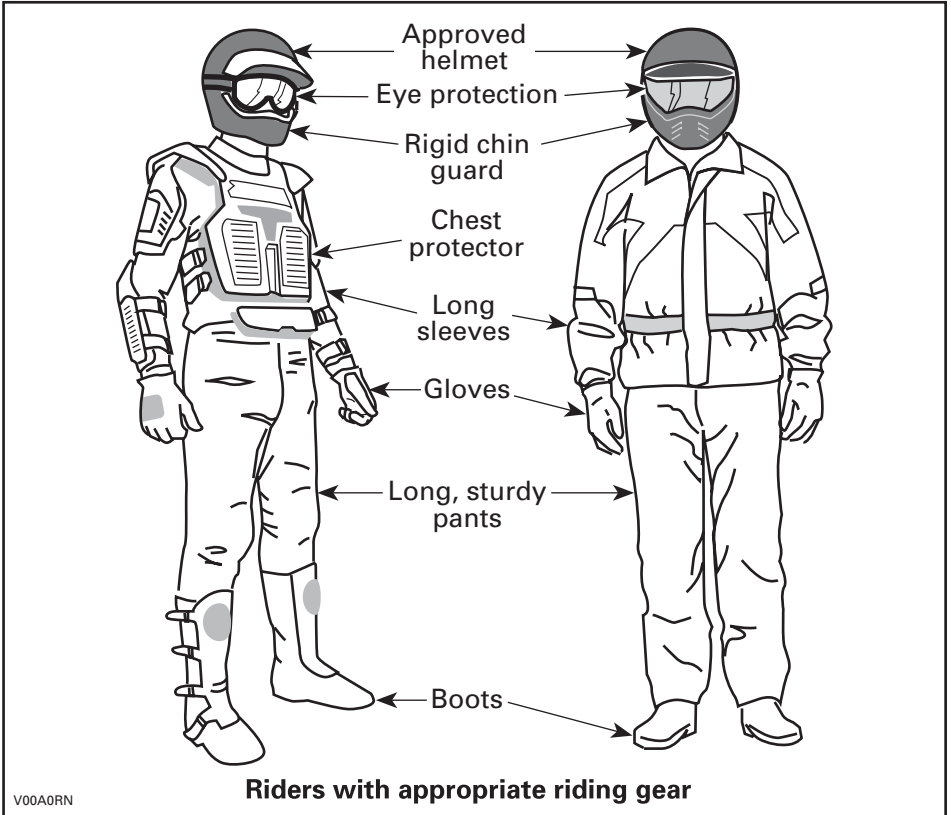
- Check passenger's seat and back-rest condition.
- Check the grab handles condition.
- Educate the passenger concerning the basic rules for a safe ride.
- Make sure that the passenger, if carrying one, is seated on the designated passenger's seat.
- When storage box is installed (in place of rear seat), check if it is latched properly.

All Models

Correct any problem you may have found before riding. See an authorized Can-Am distributor/dealer as necessary.

Clothing

Actual weather conditions should help you decide how to dress. However, it is important that the operator and the passenger always wear the appropriate protective clothing and apparel, including an approved helmet, eye protection, boots, gloves, long sleeved shirt and pants. The passenger should have an approved helmet including a rigid chin guard. This type of clothing will provide you protection from some of the minor hazards you may encounter en route. Operator and passenger must never wear loose clothing such as a scarf that may get entangled in the vehicle or on tree branches and shrubs. Depending on conditions, antifogging goggles or sunglasses may be required. Different colored lenses available for goggles or sunglasses help you distinguish terrain variations. Sunglasses should only be worn during the daytime.



Carrying Loads/Passenger

Any load carried on the vehicle and/or the carrying rack(s) will affect the stability and control of the vehicle. For this reason, do not exceed the load limits of the vehicle manufacturer. Always make sure the load is secured and cannot interfere with your proper control. Always be aware that the "load" may slide or fall off and create an accident. Avoid loads that may protrude sideways and get snagged or caught in brush or other obstacles. Avoid covering and obstructing the headlamp or brake lamp with the cargo.

Always make sure any storage compartment latches are closed. If a removable compartment cover is removed to carry a load, make sure that the load is secure and that smaller objects cannot "fly out". Secure compartment covers.

1-UP Models

This vehicle is designed to carry ONE (1) operator only. Do not install passenger seats or use the racks to carry a passenger.

2-UP Models

This vehicle is designed specifically to carry an operator and ONE (1) passenger only. The passenger must be seated on the designated passenger's seat and hold on to the grab handles at all times. NEVER install other passenger's seat other than the one recommended by BRP. Do not use the racks or their location to carry passenger(s). Carrying more than one (1) passenger may affect the stability and your control of the vehicle. When the storage box is installed (in place of rear seat), the vehicle becomes a ONE-RIDER vehicle (1-UP model) and NO PASSENGER must be allowed on it.

Hauling a Trailer (if so equipped)

Riding this vehicle with a trailer substantially increases the risk of toppling, especially on inclined slopes. If a trailer is used 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 to secure the trailer with the vehicle. This vehicle may require additional stopping distance if hauling heavy loads, especially on inclined surfaces and when a passenger (2-UP models) is on board. Be careful not to skid or slide. When stopped or parked, block the vehicle and trailer wheels from possible movement. Always make sure load is evenly distributed on the trailer. Use caution when disconnecting a loaded trailer; it or its load may topple on you or others. Do not turn at high speeds. Always use low gear range and slow down a lot.

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 distributor/dealer. However, always respect the load and capacities of the vehicle. Overloading of the vehicle can overstress the components and cause failure. To prevent possible injury, it is equally important to follow the instructions and warnings that accompany the accessory. Avoid any physical exertion through lifting or pulling of heavy loads or manpowering the vehicle. (Continue to read *RECREATIONAL RIDING* below).

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

Join a local ATV club. They 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 start one. Group riding and club activities provide a pleasurable, social experience.

Always keep a safe distance from other riders. Your judgment of speed, terrain conditions, weather, mechanical condition of your vehicle and the "trust in judgment" you have in others around you will help you make a better choice of appropriate safe distance. This vehicle, like any other motorized vehicle, cannot stop "on a dime". On 2-UP models, the vehicle handling, stability and braking distance may be affected when riding with a passenger. Safely reduce speed when riding with a passenger. Allow greater distance for braking.

Always operate this vehicle at low speed, do not exceed 65 km/h (40 MPH), and reduce the speed before making a turn when the vehicle is operated on the roadway.

Before you ride, tell someone where you are planning to travel and your expected time of return. Never consume alcohol or drugs before or while riding!

Depending on the length of your ride, carry additional tools or emergency equipment. Find out where you can get additional gasoline and oil. 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".

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

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

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

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

Design Limitation

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

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

Off-Highway Operation

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

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

General Operating and Safety Precautions

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

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

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

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

On 2-UP models, the vehicle handling, stability and braking distance may be affected when riding with a passenger. Safely reduce speed when riding with a passenger. Allow greater distance for braking.

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

When operating in reverse, check that the path behind the vehicle is free of people or obstacles. Proceed slowly and avoid sharp turns. When riding on a 2-UP models, take into account that the passenger can obstruct your view. Disembark him if necessary.

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

For the users in the European Community, it is mandatory to remove the winch hook (if so equipped) to operate the vehicle on the roadway. Failure to follow this requirement could cause additional injuries including the possibility of death if an accident occurs.

Uphill Driving

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

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

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

Downhill Driving

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

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

Side Hilling

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

Drop-Offs

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

 **WARNING**

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

Riding Techniques

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

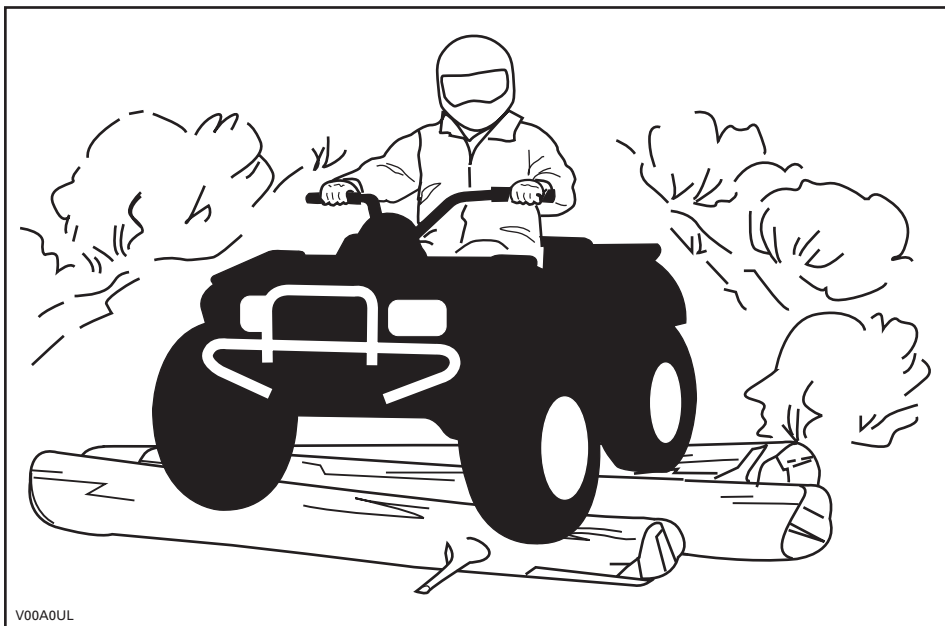
This vehicle is not designed for jumping nor can it, or you, absorb the energy of high impacts such as jumping. Performing "wheelies" can cause the vehicle to flip over onto you. Both practices have a high risk for you and your passenger (2-UP models) and should be avoided at all times.

To maintain proper control it is strongly advised that you keep your hands on the handlebar and within easy reach of all controls. The same holds true for your feet. To minimize the possibility of any leg or foot injury, keep your feet on the footrests at all times. Do not direct your toes outwards nor place your foot out to assist turning as they can be hit or snagged by passing obstacles or may contact the wheels. When riding on a 2-UP models, your passenger must keep his hands on grab handles and his feet on footrests at all times.

While reading this Operator's Guide, remember that:

 **WARNING**

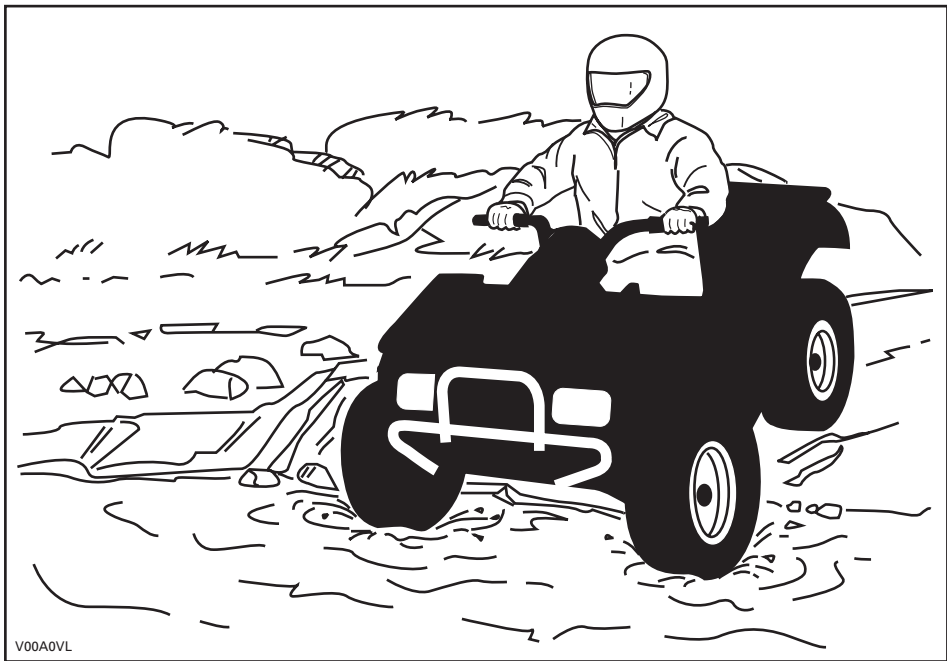
Indicates a potential hazard that, if not avoided, could result in serious injury or death.



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

If a road usage is allowed in your area, operate your vehicle on paved surfaces only for short distance and for the only purpose of moving the vehicle from an off-road usage to another. Always operate your vehicle at low speed (never exceed 65 km/h (40 MPH)) and reduce the speed before making a turn. Always respect all road traffic laws when operating your vehicle on public roads or streets. If you have to cross a road, the lead driver should get off his vehicle then observe and give directions to the other riders. The last person after crossing then assists the lead driver to cross. Do not travel sidewalks. They are designated for pedestrian use.

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



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. On 2-UP models, the vehicle braking distance may be affected when riding with a passenger. Safely reduce speed when riding with a passenger. Allow greater distance for braking.

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

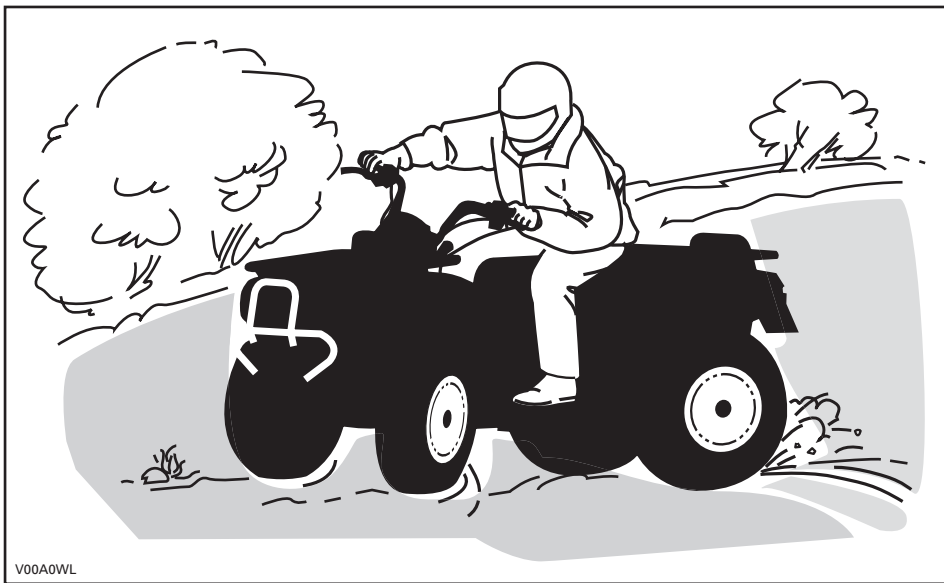
If your trip crosses frozen waterways, make sure that the ice is thick enough and sound enough to support the total weight of yourself, your passenger (2-UP models), the vehicle and its load. Be ever watchful of open water... it is a sure indication that the ice thickness will vary. On 2-UP models, the operator is responsible for the safety of the passenger. If in doubt, do not attempt to cross.

Ice will also affect the control of vehicle. Slow down and do not "gun" the throttle. This will only result in spinning of the tires and possible tipover of the vehicle. Avoid rapid braking. This again will possibly result in an uncontrolled slide and tipover of the vehicle or passenger ejection (2-UP models). Slush should be avoided at all times since it could block the operation or controls of the vehicle. When riding on a 2-UP models, never attempt this maneuver with a passenger. Always remember that the vehicle handling and stability may be affected when riding with a passenger.

Sand and riding on sand dunes or on snow is another unique experience but there are some basic precautions that should be observed. Wet, deep or fine sand/snow may create a loss of traction and cause the vehicle to slide, drop off or become "bogged" down. If this occurs look for a firmer base. Again, the best advice is to slow down and be watchful of the conditions. When you ride with a passenger (2-UP models), drive slowly.

When riding in sand dunes it is advisable to equip the vehicle with an antenna type safety flag. This will help make your location more visible to others over the next sand dune. Proceed carefully should you see another safety flag ahead. Since the antenna type safety flag can snag and rebound on your body if caught, do not use it in areas where there are low hanging branches or obstacles. Always remember when riding on a 2-UP model that the vehicle handling and stability may be affected when riding with a passenger.

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 or cause passenger ejection (2-UP models) and tipover 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. Always remember on a 2-UP models that vehicle handling, stability and braking distance may be affected when riding with a passenger.



V00A0WL

If you do get into a slide or skid, it may help to turn the handlebar into the direction of the skid until you regain control. Never jam the brakes and lock the wheels. Respect and follow all posted trail signs. They are there to help you and others.

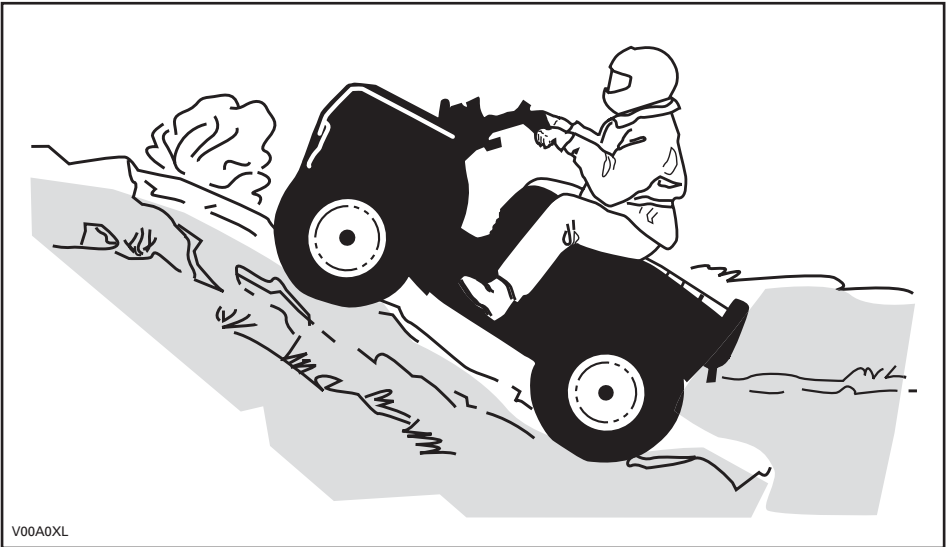
Obstacles in the “trail” should be traversed with caution. This includes loose rocks, fallen trees, slippery surfaces, fences, posts, and embankments and depressions. You should avoid them whenever possible. Remember that some obstacles are too large or dangerous to cross and should be avoided. When riding on 2-UP models, the operator is responsible for the safety of the passenger and in doubt, disembark him before getting through the obstacles. Small rocks or fallen trees may be safely crossed... approach at a 90° angle. Stand on the footrests while keeping your knees flexed. Adjust speed without losing momentum and do not “gun” the throttle. Hold handlebar or grab handles firmly. Place operator and passenger (2-UP models) body weight rearwards and proceed. Do not try to lift the vehicle front wheels off the ground. Be aware that the object may be slippery or may move while crossing.

When driving on hills or slopes two things are highly important... be prepared for slippery surfaces or terrain variations and obstacles and... use proper body positioning. When riding on 2-UP models, the operator is responsible for the safety of the passenger and in doubt, disembark him before getting through the obstacles.

Uphill

1-UP Models

Keep your body weight forward towards the top of the hill. Keep your feet on the footpegs and shift into low gear then accelerate and when necessary, change gear quickly as you climb. Do not over-speed since this may cause the front of the vehicle to lift from the ground and fall back on you. If the hill is too steep and you cannot proceed or the vehicle begins to roll backwards, apply the brake, being careful not to slide. Dismount then use the "U" turn or "K" turn (while walking back, next to the vehicle on the up hill side and with a hand on the brake lever, slowly back the rear of the vehicle toward the top of the hill then drive downhill). Always walk or dismount on the upside of the slope while keeping clear of the vehicle and its rotating wheels. Do not try to hold on to the vehicle if it begins to topple. Stay clear. Do not ride over the crest of the hill at high speed. Obstacles, including sharp drop-offs, may exist.

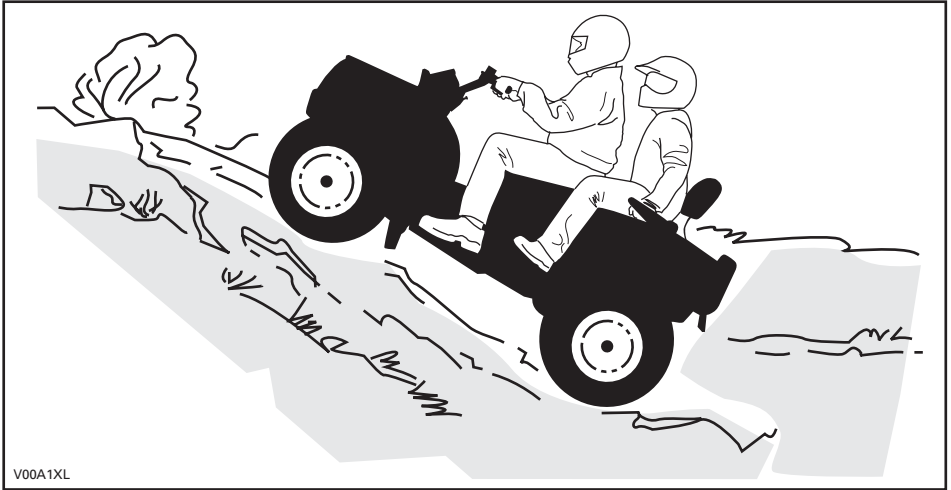


2-UP Models

Do not forget, the operator is responsible for the safety of the passenger. In doubt, disembark him before climbing hill. Always remember that the vehicle handling, stability and braking distance may be affected when riding with a passenger.

If you decide to keep your passenger, he must synchronize his movements with yours.

Operator and passenger must keep their body weight forward, towards the top of the hill. Keep feet on the footrests and shift into low gear then accelerate and when necessary, change gear quickly as you climb. Do not over-speed since this may cause the front of the vehicle to lift from the ground and fall back on you. If the hill is too steep and you cannot proceed or the vehicle begins to roll backwards, apply the brake, being careful not to slide. Dismount, passenger first, then use the "U" turn or "K" turn (while walking back, next to the vehicle on the up hill side and with a hand on the brake lever, slowly back the rear of the vehicle toward the top of the hill then drive downhill). Always walk or dismount on the upside of the slope while keeping clear of the vehicle and its rotating wheels. Do not try to hold on to the vehicle if it begins to topple. Stay clear. Do not ride over the crest of the hill at high speed. Obstacles, including sharp drop-offs, may exist. The passenger should get on the vehicle only when the vehicle has returned to a safe location.

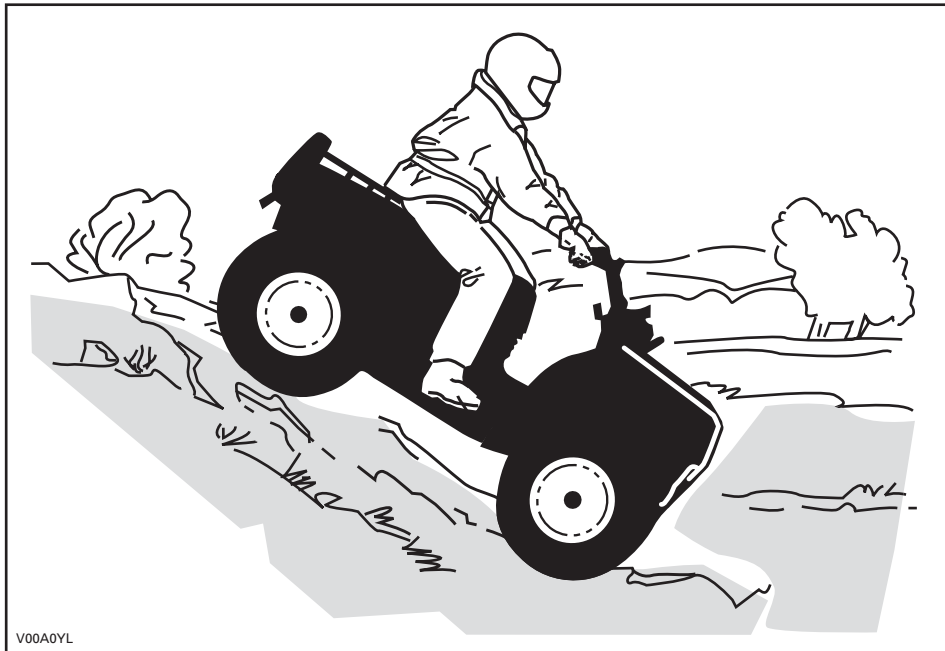


V00A1XL

Downhill

1-UP Models

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

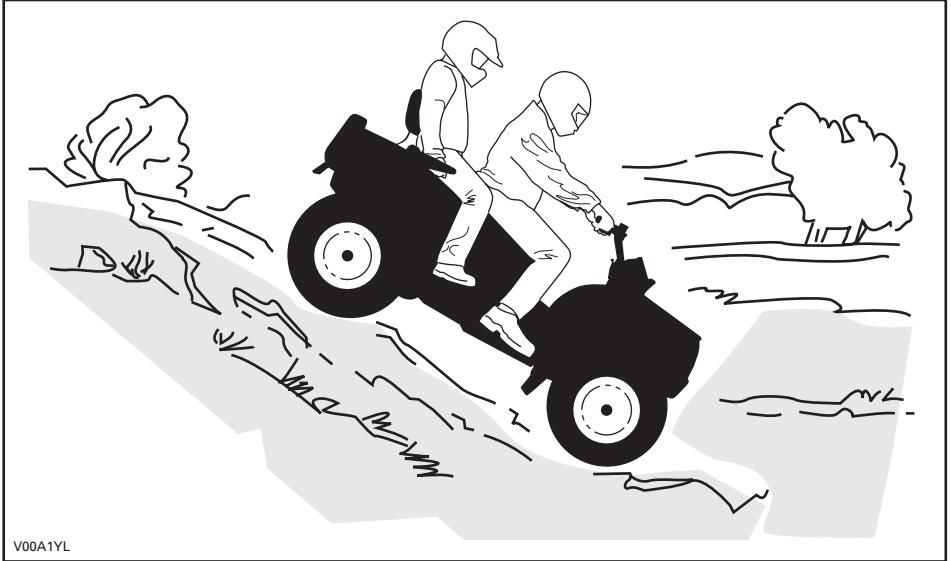


2-UP Models

Do not forget, the operator is responsible for the safety of the passenger. In doubt, disembark him before going down the hill. Always remember that the vehicle handling, stability and braking distance may be affected when riding with a passenger.

If you decide to keep your passenger, he must synchronize his movements with yours.

Operator and passenger must keep their body weight rearwards. Apply the brake gradually to prevent skidding. Do not "coast" down the slope using solely engine compression or in neutral gear.



Side hilling

1-UP Models

This is one of the **most risky** types of riding since it may drastically change the balance of the vehicle. It should be avoided wherever possible. If it is necessary to do so however, it is important that you **ALWAYS** keep your body weight on the upside of the slope... and be prepared to dismount on that side should the vehicle begin to topple. **Do not try to stop or save the vehicle from damage.**



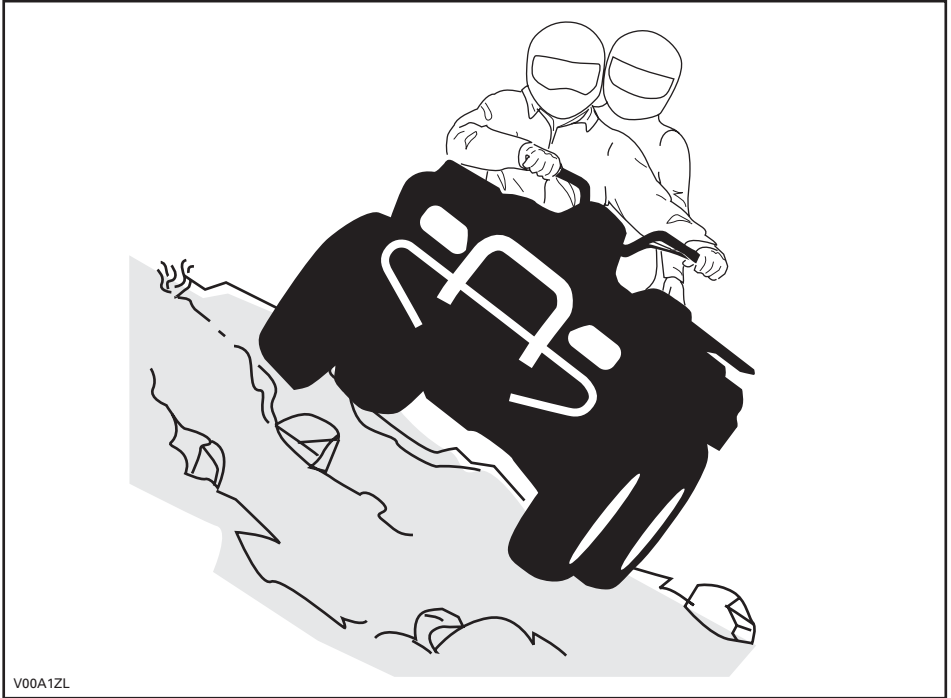
V00A0ZL

2-UP Models

Do not forget, the operator is responsible for the safety of the passenger. In doubt, disembark him before proceeding. Always remember that the vehicle handling, stability and braking distance may be affected when riding with a passenger.

If you decide to keep your passenger, he must synchronize his movements with yours.

This is one of the **most risky** types of riding since it may drastically change the balance of the vehicle. It should be avoided wherever possible. If it is necessary to do so however, it is important that you **ALWAYS** keep your body weight on the upside of the slope... and be prepared to dismount on that side should the vehicle begin to topple. **Do not try to stop or save the vehicle from damage.**



V00A1ZL

Routine Maintenance

Once your ride completed, it is wise to remove any build up of snow, ice, mud and grime. Not only will this help you keep your vehicle longer and in good condition for resale but will eliminate potential hazards the next time you use the vehicle. Wash your vehicle in warm soapy water then allow it to dry. (A towel may help). Do not wash your vehicle outside during freezing weather. Apply appropriate lubrication as described in the *MAINTENANCE INFORMATION* section.

Part of your responsibility towards safety is to respect the contents of this Operator's Guide. It provides valuable advice on how to properly take care of your vehicle. If further assistance is required your authorized Can-Am distributor/dealer is always willing to help.

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

Changing the wheel and/or tire size may affect the stability of the vehicle. Incorrect tire pressure may lead to blow outs or cause a tire to move around on its rim and become lost or damaged. Wheels or tires which are damaged should always be replaced.

2-UP Models Only

The vehicle handling, stability and braking distance may be affected when riding with a passenger. Safely reduce speed when riding with a passenger. Allow greater distance for braking.

The operator is responsible for the safety of the passenger. In doubt, disembark him before executing the maneuver. Use your common sense.

While reading this Operator's Guide, remember that:

WARNING










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

HANG TAG

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

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

1-UP Models

<p style="text-align: center;">R RECREATIONAL MODEL</p> <p style="text-align: center;">THIS ATV IS FOR RECREATIONAL USE.</p> <p style="text-align: center;">OPERATOR ONLY-NO PASSENGERS</p> <p style="text-align: center;">NO OPERATOR UNDER AGE 16</p> <hr/> <p style="text-align: center;">THIS CATEGORY R (RECREATIONAL) ATV IS MAINLY FOR GENERAL RECREATIONAL USE BUT IT MAY ALSO BE USED FOR UTILITY PURPOSES.</p> <hr/> <p style="text-align: center;">TRAINING COURSES TO TEACH ATV RIDING SKILLS ARE AVAILABLE. FOR INFORMATION CONTACT YOUR DEALER.</p> <hr/> <p style="text-align: center;">CHECK WITH YOUR DEALER TO FIND OUT ABOUT STATE OR LOCAL LAWS REGARDING ATV OPERATION.</p> <p style="text-align: center;">THIS HANGTAG IS NOT TO BE REMOVED BEFORE SALE.</p> <p style="text-align: right;">704901466</p>	<p style="text-align: center;">! WARNING</p> <p style="text-align: center;">Improper ATV use can result in SEVERE INJURY or DEATH.</p> <table border="0" style="width: 100%; text-align: center;"><tr><td></td><td></td><td></td></tr><tr><td>ALWAYS USE AN APPROVED HELMET AND PROTECTIVE GEAR.</td><td>NEVER CARRY PASSENGERS.</td><td>NEVER USE WITH DRUGS OR ALCOHOL.</td></tr></table> <p>NEVER operate:</p> <ul style="list-style-type: none">• without proper training or instructions.• at speeds too fast for your skills or the conditions.• with a passenger - passengers affect balance and steering and increase risk of losing control. <p>ALWAYS:</p> <ul style="list-style-type: none">• use proper riding techniques to avoid vehicle overturns on hills and rough terrain and in turns.• be careful on paved surfaces - pavement may seriously affect handling and control. <p style="text-align: center;">LOCATE AND READ OPERATOR'S GUIDE. FOLLOW ALL INSTRUCTIONS & WARNINGS.</p>				ALWAYS USE AN APPROVED HELMET AND PROTECTIVE GEAR.	NEVER CARRY PASSENGERS.	NEVER USE WITH DRUGS OR ALCOHOL.
							
ALWAYS USE AN APPROVED HELMET AND PROTECTIVE GEAR.	NEVER CARRY PASSENGERS.	NEVER USE WITH DRUGS OR ALCOHOL.					

vmo2008-017-001_en

2-UP VEHICLE

NO OPERATOR UNDER AGE 16
NO PASSENGER UNDER AGE 12
NEVER CARRY MORE THAN ONE PASSENGER

BRP 2-UP ATV SAFETY TRAINING IS MANDATORY. MAKE SURE TO WATCH SAFETY VIDEO. READ AND UNDERSTAND THE OPERATOR'S GUIDE AND ALL THE WARNING LABELS ON THIS VEHICLE BEFORE OPERATING.

CHECK WITH YOUR DEALER TO FIND OUT ABOUT STATE OR LOCAL LAWS REGARDING VEHICLE OPERATION.

This hangtag is not to be removed before sale.

WARNING

Improper use can result in SEVERE INJURY or DEATH



ALWAYS USE AN APPROVED HELMET AND PROTECTIVE GEAR FOR DRIVER AND PASSENGER



NEVER CARRY MORE THAN 1 PASSENGER.



NEVER RIDE AFTER USING DRUGS OR ALCOHOL.

NEVER operate:

- without proper **2-UP** ATV training or instructions.
- at speeds too fast for your skills or the conditions.

THE OPERATOR MUST ALWAYS:

- use proper riding techniques to avoid overturns on hills and rough terrain and in turns.
- be careful on paved surfaces - pavement may seriously affect handling and control.
- reduce speed and use extra caution at all times when carrying a passenger - dismount passenger when conditions require.
- make sure passenger reads and understands this label and passenger safety label.

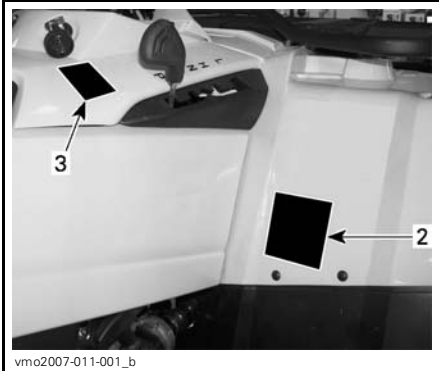
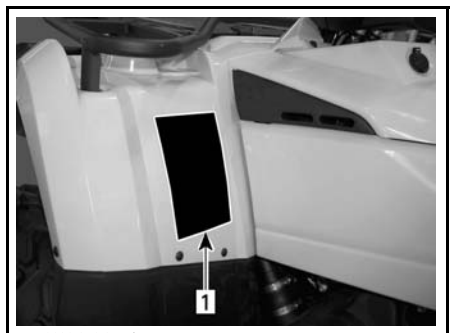
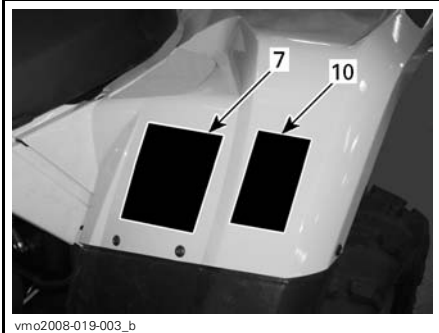
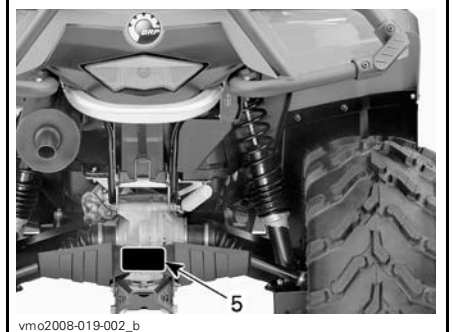
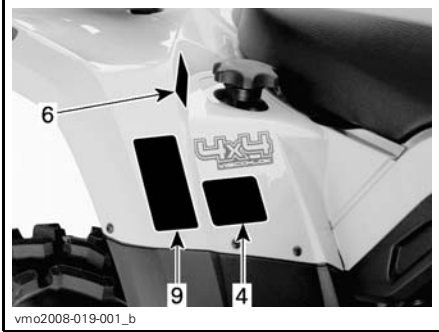
LOCATE AND READ OPERATOR'S GUIDE. FOLLOW ALL INSTRUCTIONS & WARNINGS.

This hangtag is not to be removed before sale. 704901470

ON-PRODUCT LABELS

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

NOTE: The following illustrations used in this Operator's Guide are a general representation only. Your model may differ.



Label 1

⚠ WARNING

Improper ATV use can result in **SEVERE INJURY** or **DEATH**.



ALWAYS USE AN APPROVED HELMET AND PROTECTIVE GEAR



NEVER CARRY PASSENGERS.



NEVER USE WITH DRUGS OR ALCOHOL.

NEVER operate:

- without proper training or instructions.
- at speeds too fast for your skills or the conditions.
- with a passenger - passengers affect balance and steering and increase risk of losing control.

ALWAYS:

- use proper riding techniques to avoid vehicle overturns on hills and rough terrain and in turns.
- be careful on paved surfaces - pavement may seriously affect handling and control.

LOCATE AND READ OPERATOR'S GUIDE. FOLLOW ALL INSTRUCTIONS & WARNINGS.


vmo2008-015-002_en

1-UP MODELS


Label 1

⚠ WARNING


Improper use can result in **SEVERE INJURY** or **DEATH**



ALWAYS USE AN APPROVED HELMET AND PROTECTIVE GEAR FOR DRIVER AND PASSENGER.



NEVER CARRY MORE THAN 1 PASSENGER.



NEVER RIDE AFTER USING DRUGS OR ALCOHOL.

NEVER operate:

- without proper **2-UP** ATV training or instructions.
- at speeds too fast for your skills or the conditions.

THE OPERATOR MUST ALWAYS:

- use proper riding techniques to avoid overturns on hills and rough terrain and in turns.
- be careful on paved surfaces - pavement may seriously affect handling and control.
- reduce speed and use extra caution at all times when carrying a passenger - dismount passenger when conditions require.
- make sure passenger reads and understands this label and passenger safety label.

LOCATE AND READ OPERATOR'S GUIDE. FOLLOW ALL INSTRUCTIONS & WARNINGS.


704901442

vmo2008-025-001_en

2-UP MODELS

Label 2

⚠ WARNING



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

V01M02Z 704 900 011

1-UP MODELS

⚠ WARNING



Operating this vehicle if you are under age 16 increases the chance of **SEVERE INJURY** or **DEATH** to both rider and passenger.
NEVER operate this vehicle if you are under age 16.

NEVER carry more than one passenger.

V01M09Y 704 900 515

2-UP MODELS

Label 3

CAUTION

- **ATV MUST be stopped before shifting lever.**
- **Always apply foot brake to shift from Park(P) and Neutral(N).**

704 900 470

V07M06Y

Label 5

⚠ WARNING

Improper loading of a trailer may cause loss of vehicle control, resulting in severe injury or death.

- **Maximum towing weight: XXX lb (XXXkg).**
- **Maximum tongue weight: XX lb (XXkg).**

704900766

vmo2006-016-008_en

Label 4

⚠ WARNING



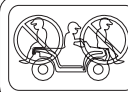
NEVER ride as a passenger. Passengers can cause a loss of control, resulting in SEVERE INJURY or DEATH.

704 900 005

V01M07Z

1-UP MODELS

Label 6



⚠ WARNING

- **NEVER carry a passenger on this carrier.**
- **MAXIMUM FRONT LOAD: X lb (X kg) evenly distributed.**
- **MAXIMUM REAR LOAD: X lb (X kg) evenly distributed. (Exclusive trailer tongue weight if applicable).**

704 901 000

vmo2006-005-010_en

Label 7

⚠ WARNING

Improper tire pressure or overloading can cause loss of control, resulting in SEVERE INJURY or DEATH.	LOAD UP TO 2000 kg (4000 lb)	COLD TIRE PRESSURE FROM	
		MIN:	MAX: (XXX psi)
		MIN:	XX kPa (XX psi)
		MAX:	XX kPa (XX psi)
		MIN:	XX kPa (XX psi)
		MAX:	XX kPa (XX psi)

ALWAYS maintain proper tire pressure as shown.

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

NEVER exceed the vehicle load capacity of XX kg (XXX lb) including weight of operator, cargo, accessories and trailer tongue weight.

AVOID LOADING and TRAILER TOWING


- Cargo loading or trailer towing can affect stability and handling.
- When loaded with cargo or towing a trailer:
 - reduce speed.
 - allow more distance to stop.
 - avoid hills and rough terrain.

vmo2006-007-002_aen


1-UP MODELS

⚠ WARNING


PASSENGER SAFETY to reduce the risk of SEVERE INJURY OR DEATH



NEVER CARRY A PASSENGER UNDER AGE 12.



NEVER CARRY MORE THAN 1 PASSENGER.



NEVER RIDE AFTER USING DRUGS OR ALCOHOL.

NEVER carry a passenger too small to firmly plant feet on footrests and securely grasp hand holds. **THE PASSENGER MUST ALWAYS:**

- use an approved helmet and protective gear.
- securely grasp hand holds and plant feet firmly on footrests.
- tell operator to slow down or stop if uncomfortable - get off and walk if conditions require.

704 901 010

vmo2006-008-003_aen

2-UP MODELS

⚠ WARNING

Improper tire pressure or overloading can cause loss of control, resulting in SEVERE INJURY or DEATH.

LOAD	COLD TIRE PRESSURE
UP TO XXX kg (XXX lb)	FRONT MAX: XX.X kPa (X.X psi) MIN: XX.X kPa (X.X psi)
	REAR MAX: XX.X kPa (X.X psi) MIN: XX.X kPa (X.X psi)

ALWAYS maintain proper tire pressure as shown. Inflate at max pressure when loaded with cargo.

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

NEVER exceed the vehicle load capacity of XXX kg (XXX lb) including weight of operator, passenger, cargo, accessories and trailer tongue weight.

ATV LOADING and TRAILER TOWING

- Cargo/passenger loading or trailer towing can affect stability and handling. Load must be properly distributed on racks.
- When loaded with cargo or a passenger or towing a trailer:
 - reduce speed.
 - allow more distance to stop.
 - avoid hills and rough terrain.

704801120

vmo2006-008-004_aen

2-UP MODELS

Label 8

EMISSION CONTROL INFORMATION

THIS VEHICLE IS CERTIFIED TO OPERATE ON UNLEADED GASOLINE AND MEETS TO [XXXX] U.S. EPA AND CALIFORNIA REGULATIONS FOR ATV SI ENGINES.



ENGINE FAMILY	XXXXXX.XXXXXX	FAMILLE DE MOTEUR
CERTIFICATION STANDARD (FEL)	XXXXXXXXXXXXXXXXXX	LIMITE DES ÉMISSIONS DE LA FAMILLE
ENGINE DISPLACEMENT	XXXXXXXXXX	CYLINDRÉE
EXHAUST EMISSION CONTROL SYSTEM	XXXXX	SYSTÈME DE CONTRÔLE DES ÉMISSIONS

RENSEIGNEMENTS SUR LE DISPOSITIF ANTIPOLLUTION

CE VÉHICULE EST CERTIFIÉ POUR FONCTIONNER À L'ESSENCE SANS PLOMB ET IL RÉPOND AUX NORMES [XXXX] DE L'EPA ET RÉGLEMENTATIONS CALIFORNIENNES POUR LES VTT À MOTEUR SI.

SEE OPERATOR'S GUIDE FOR MAINTENANCE SPECIFICATIONS
VOIR GUIDE DU CONDUCTEUR POUR LES SPÉCIFICATIONS D'ENTRETIEN
BOMBARDIER RECREATIONAL PRODUCTS INC.

vmo2007-002-002

LOCATED UNDER SEAT ON THE UPPER BAR OF FRAME

Label 9

DA FIND OG LÆS BRUGERVEJLEDNINGEN. OVERHOLD ALLE INSTRUKTIONER OG ADVARSELER.

NL ZOEK DE GEBRUIKERSHANDLEIDING OP EN LEES HEM. HOUD U AAN ALLE AANWIJZINGEN EN WAARSCHUWINGEN.

FR LOCALISER ET LIRE LE GUIDE DE L'OPÉRATEUR. SUIVRE TOUTES LES CONSIGNES ET AVERTISSEMENTS.

FI PAIKANNA JA LUE KÄYTTÄJÄN OPAS. NOUDATA KAIKIA KÄYTTÖOHJEITA JA VAROITUKSIA.

DE BETRIEBSANLEITUNG AUFINDIG MACHEN UND LESEN. ALLE ANWEISUNGEN UND WARNSCHÜSSELN BEFOLGEN.

EL ΒΡΕΨΤΕ ΚΑΙ ΑΝΑΒΑΣΤΕ ΤΟΝ ΟΔΗΓΟ ΧΡΗΣΤΗ. ΑΚΟΛΟΥΘΗΣΤΕ ΟΛΕΣ ΤΙΣ ΟΔΗΓΙΕΣ ΚΑΙ ΠΡΟΕΙΔΟΠΟΙΗΣΕΙΣ.

IT LEGGERE IL MANUALE DELL'OPERATORE. SEGUIRE TUTTE LE ISTRUZIONI E AVVERTENZE.

PT LOCALIZAR E LER O GUIA DO OPERADOR. ATENÇÃO A TODAS AS INSTRUÇÕES Y MENSAJES DE ADVERTENCIA.

ES UBICAR Y LEER LA GUÍA DEL OPERADOR. ATENCIÓN A TODAS LAS INSTRUCCIONES Y MENSAJES DE ADVERTENCIA.

SV FÅ REDA PÅ INSTRUKTIONSBOKEN OCH LÄS DEN. UPPMÄRKSAMMA ALLA ANVISNINGAR OCH VARNINGAR.

704 901 177

vmo2006-014-003_a

Label 10

⚠ WARNING

This warning applies only in European Countries where on road usage is allowed.

On Road Use

This quadricycle is built for "OFF ROAD" purposes only. It may be used for short distances on paved surfaces at reduced speed, in order to move the vehicle from an off road location to another.

When driving this quadricycle on roads, always refrain from speeding and substantially reduce vehicle speed when turning.

Failure to do so can cause a loss of vehicle control, possibly resulting in serious injury or death.

Front Winch

The front winch hook of the so equipped quadricycle must be removed and stored when riding the vehicle on public trails and/or roads.

Failure to do so can increase the risk of injury to bystanders.

704 901 444

vmo2008-017-003

While reading this Operator's Guide, remember that:

 **WARNING**

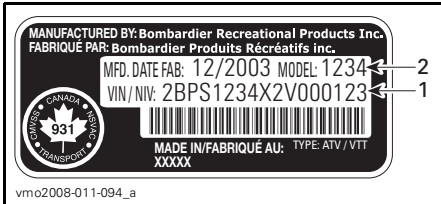
Indicates a potential hazard that, if not avoided, could result in serious injury or death.

VEHICLE INFORMATION

HOW TO IDENTIFY YOUR VEHICLE

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 distributor/dealer to complete warranty claims properly. No warranty will be allowed by BRP if the engine identification number (EIN) or vehicle identification number (VIN) is removed or mutilated in any way. We strongly recommend that you take note of all the serial numbers on your vehicle and supply them to your insurance company.

Vehicle Identification Number



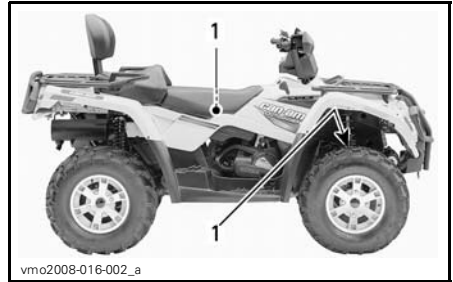
TYPICAL — VEHICLE SERIAL NUMBER LABEL

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

Compliance Label

This label indicates vehicle's compliance in many countries.

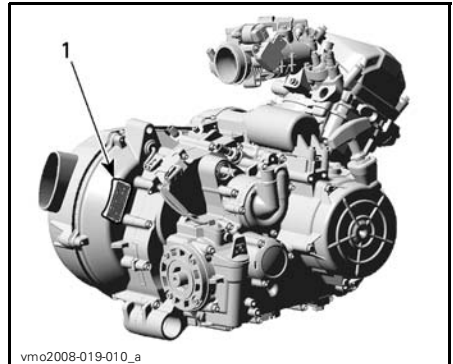
LABEL LOCATION	
Outlander™ 400 HO EFI Series	Under seat, on the upper bar of frame



TYPICAL — ALL MODELS

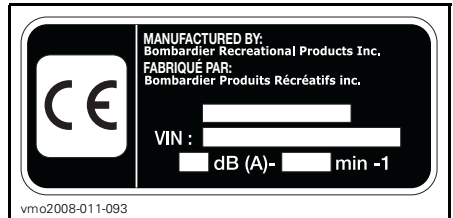
1. Vehicle serial number label location

Engine Identification Number



TYPICAL — ENGINE SERIAL NUMBER LABEL

1. EIN (Engine Identification Number)



EUROPEAN COMMUNITY COUNTRIES

BREAK-IN PERIOD

Engine

A break-in period of 10 operating hours is required before running the vehicle at sustained full throttle.

CAUTION: Never mix oil with fuel. This vehicle has a 4-stroke engine. Oil must be added to engine base only.

During this period, maximum throttle should not exceed 3/4 opening. However, brief full acceleration and speed variations contribute to a good break-in. Continued wide open throttle accelerations, prolonged cruising speeds and engine overheating are detrimental during the break-in period.

Belt

A new belt requires a break-in period of 50 km (30 mi). Avoid strong acceleration/deceleration, pulling a load or high speed cruising.

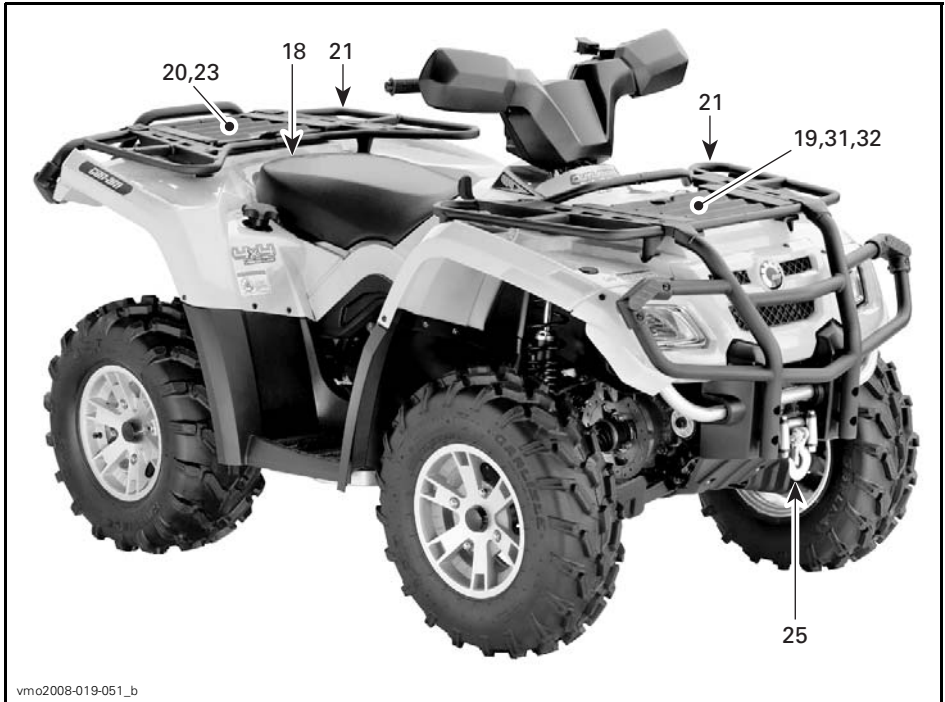
10-Hour Inspection

NOTE: The 10-hour inspection is at the expense of the vehicle owner.

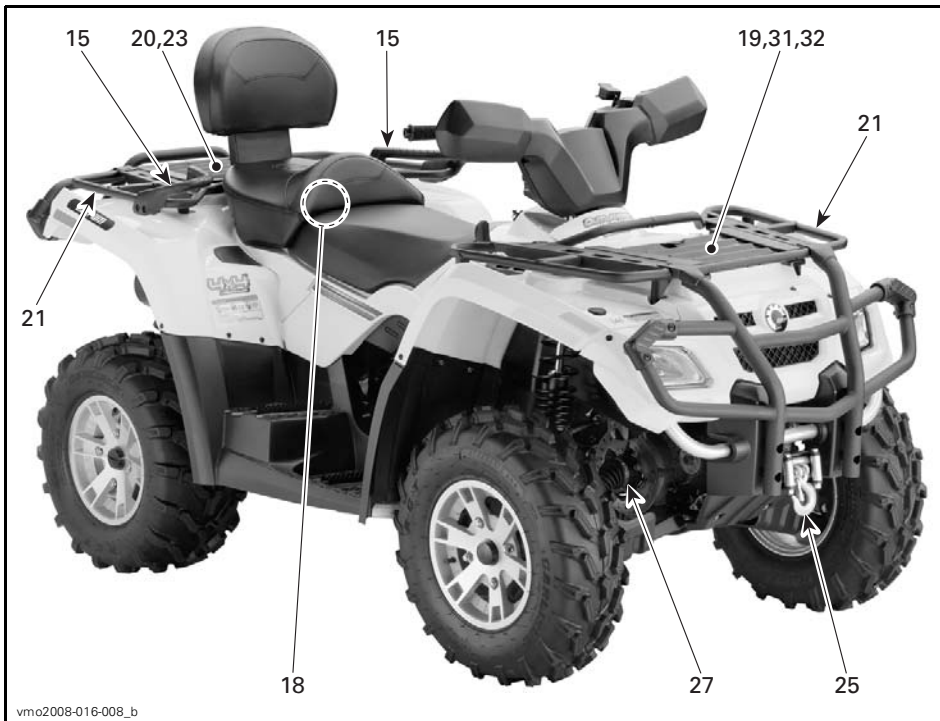
As with any precision piece of mechanical equipment, we suggest that after the first 10 hours, 300 km (185 mi) or 30 days after the purchase, whichever comes first, your vehicle be inspected by an authorized Can-Am distributor/dealer. This inspection will give you the opportunity to discuss the unanswered questions you may have encountered during the first hours of operation.

CONTROLS/INSTRUMENTS/EQUIPMENT

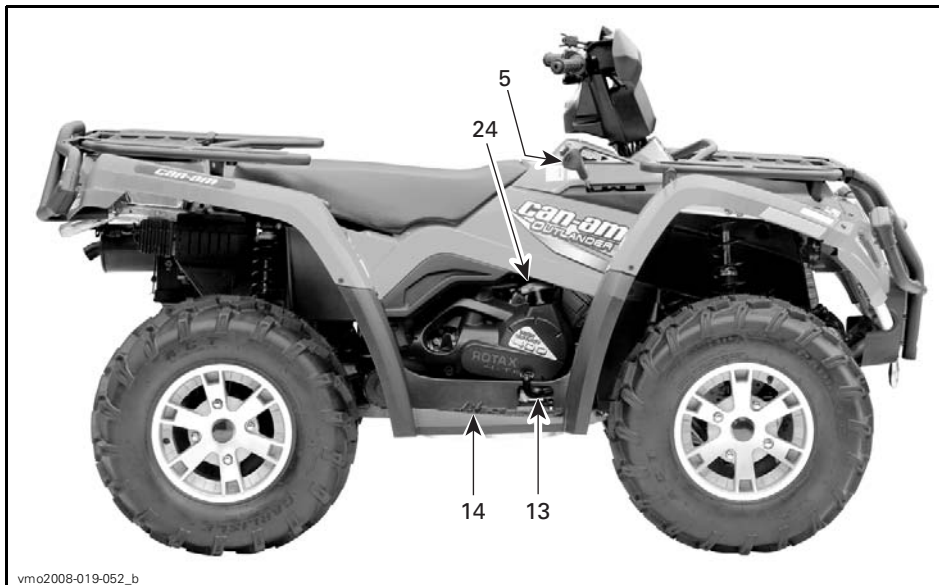
NOTE: Some controls/instruments/equipment are optional.



1-UP MODELS

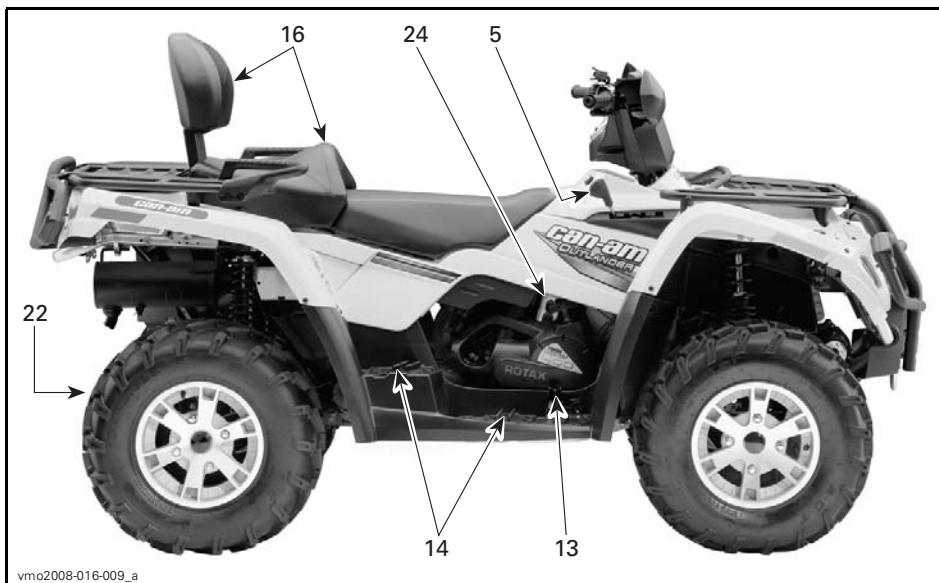


vmo2008-016-008_b
2-UP MODELS



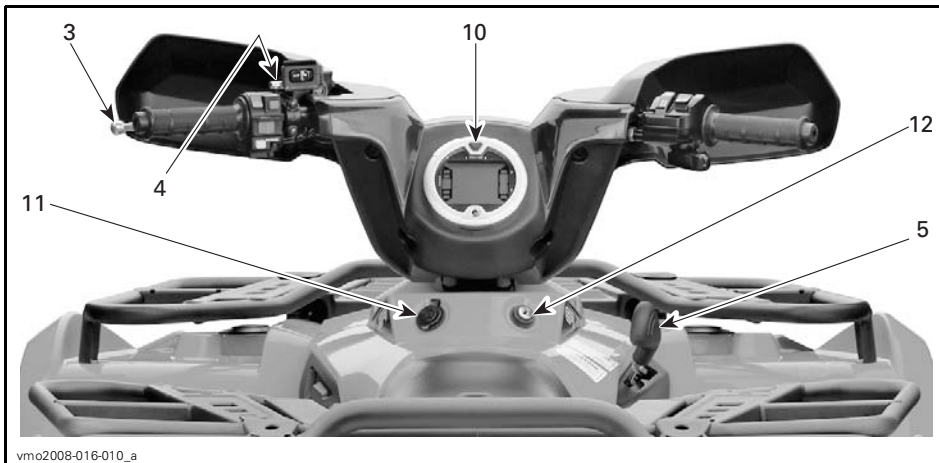
vmo2008-019-052_b

1-UP MODELS

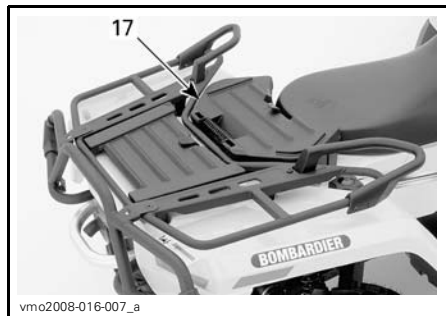


vmo2008-016-009_a

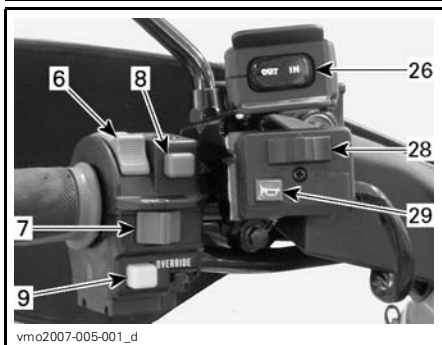
2-UP MODELS



ALL MODELS



2-UP MODELS ONLY



While reading this Operator's Guide, remember that:

⚠ WARNING

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

NOTE: This section gives basic functions of the various controls of your vehicle. For more details of how to operate one control in conjunction with some others, refer to *OPERATING INSTRUCTIONS* further in this section.

1) Throttle Lever

When pushed, it increases the engine speed that allows the engagement of the transmission on the selected gear.

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



TYPICAL

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

2) 2WD/4WD Selector

This selector is not functional on the European Community models.

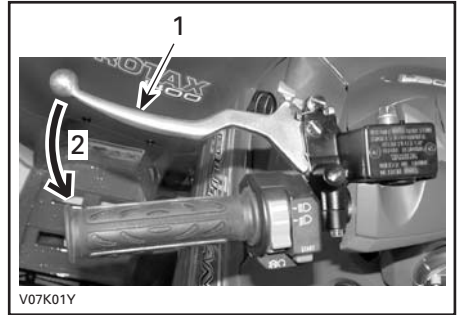
3) Brake Lever

When the brake lever is compressed, the front and rear brakes are applied.

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

Braking effect is proportional to the force applied on the lever and to the type and condition of the terrain.

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



TYPICAL

1. Brake lever
2. To apply brakes

4) Parking Brake

When applied, it prevents the vehicle from moving. Useful when the brake needs to be locked for example when doing a K-turn, during transportation or when the vehicle is not in operation.

WARNING

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

WARNING

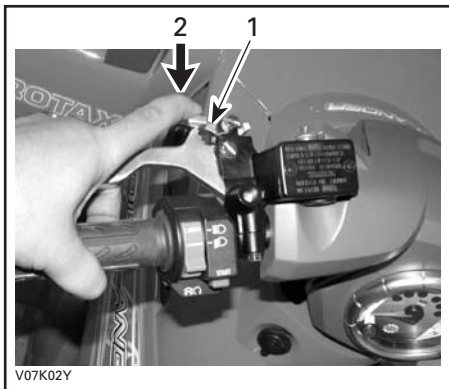
Make sure parking brake is fully disengaged before operating the vehicle.

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

To engage mechanism: Squeeze brake lever and maintain while moving locking lever. Brake lever is now compressed and applying all brakes.

NOTE: Locking lever can be adjusted in several positions.

CAUTION: Parking brake position can vary depending on brake pads wear. Ensure when the parking brake is applied that the vehicle stays securely in place.



TYPICAL

1. Brake locking lever
2. Press to apply parking brakes

To release mechanism: Squeeze brake lever. Locking lever should automatically return to its original position. Brake lever should return to rest position. Always release parking brake before riding.

5) Transmission Lever

A 5-position lever: P, R, N, H and L.

To change the transmission position, completely stop vehicle then move lever to the desired position. Do not force lever. If unable to shift, rock the vehicle back and forth to move the gears in the transmission and try again.

SHIFT PATTERN

CAUTION: Always completely stop the vehicle and apply the brake prior to moving the transmission lever.

P: Park

This position locks the transmission to help prevent vehicle movement. Always use when the vehicle is not in operation.

R: Reverse

This allows the vehicle to go backward. The vehicle speed is limited.

⚠ WARNING

Before moving vehicle in reverse, ensure the path behind is clear of obstacles or bystanders. Remain seated.

N: Neutral

This position disengages the transmission to allow manual vehicle movement.

H: High gear

This selects the high speed range of the transmission in the gear box. It is the normal driving speed range. It allows the vehicle to reach its maximum speed.

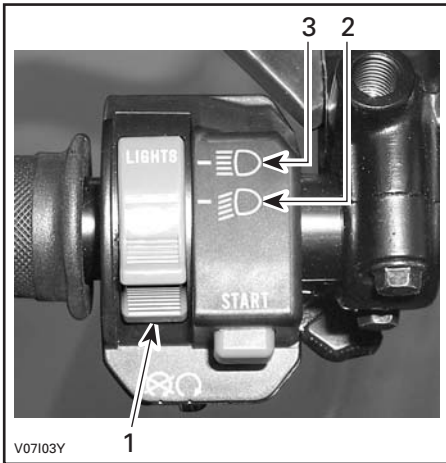
L: Low gear

This selects the low speed range of the transmission in the gear box. It is the working position. It allows the vehicle to move slowly with the maximum traction and power.

Use the low speed range to pull any load or to climb a steep incline.

6) Headlamp Switch

This switch allows selection of headlamp beam.



HEADLAMP SWITCH FUNCTIONS

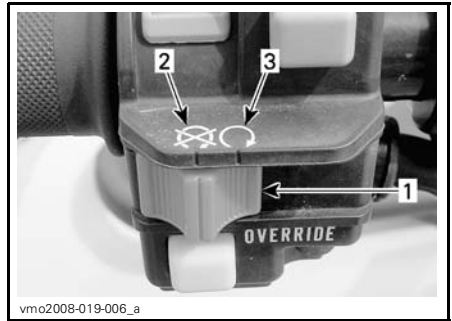
1. Headlamp switch
2. Low beam and taillight
3. High beam and taillight

7) Engine Stop Switch

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

To stop engine, fully release throttle lever then use the engine stop switch.

All operators of this vehicle should familiarize themselves with the function of this device by using it several times on first outing and whenever stopping the engine thereafter. This engine cut-out procedure will become a reflex and will prepare operators for emergency situations requiring its use.



TYPICAL

1. Engine stop switch
2. OFF position
3. RUN position

8) Engine Start Button

Button used to start the engine.

Press and hold to start engine. Release immediately after engine is started.

Refer to *STARTING THE ENGINE* in the *OPERATING INSTRUCTIONS* section for complete procedure on how to start the engine.



1. Engine start button

9) Override Button

This button is used to override the reverse speed limiter system while power backing up.

Press and hold the override button then depress throttle lever gradually.

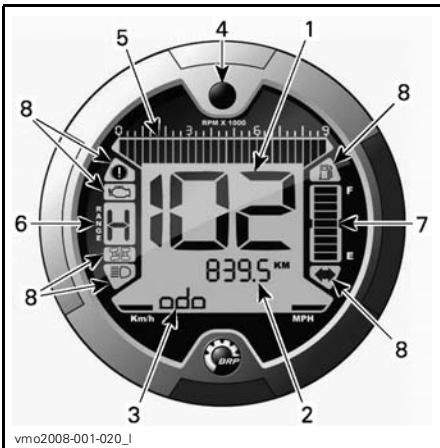
WARNING

Never activate the override button if throttle lever is already depressed as a loss of control may result, causing severe personal injury or death.



1. Override button

10) Multifunction Gauge



1. Display 1 (speedometer)
2. Display 2 (mode)
3. Display 3 (mode/message)
4. Display selector button
5. Tachometer
6. Transmission position display
7. Fuel level display
8. Indicator lamps

Unit Selection (MPH vs km/h)

This multifunction gauge is factory preset in Imperial units but it is possible to change it to Metric units, contact an authorized Can-Am dealer for unit settings.

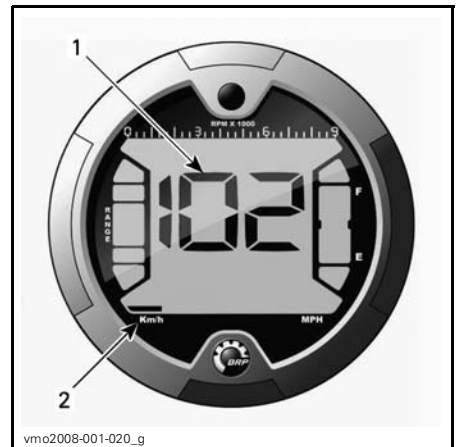
NOTE: All features will have their units changed all together.



1. Unit selection

Display 1 (speedometer)

This display will show vehicle speed.



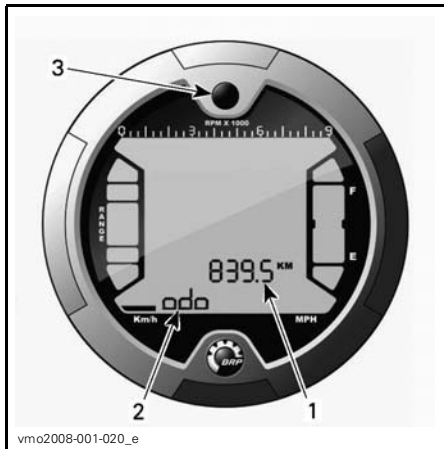
1. Vehicle speed
2. Unit selection

Display 2 (mode)

By pressing the selector button, the following modes can be displayed:

NOTE: An abbreviation of the mode selected will also be displayed in display 3 (see abbreviations in parenthesis).

- odometer (ODO)
- trip meter (TRIP)
- hour meter (TRIP TIME)
- vehicle hour meter (ENGINE HOURS)
- engine revolutions per minute (RPM).



1. Display 2 (mode)
2. Display 3 (mode/message)
3. Selector button

DESCRIPTION:

Odometer

Records the total distance travelled.

Trip Meter

Records the distance travelled since it has been reset.

Push and HOLD display selection button to reset.

Hour Meter

Records the vehicle running time when the electrical system is activated since it has been reset.

Push and HOLD display selection button to reset.

Engine Hour Meter

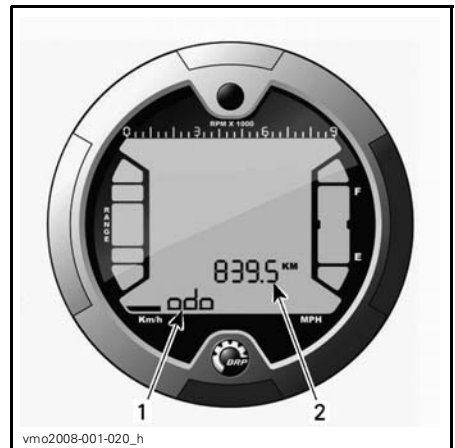
Records engine running time.

Engine RPM

Measures engine revolutions per minute (RPM).

Display 3 (mode/message)

This display will show either an abbreviation of the mode selected in display 2 or will communicate important messages to the operator if an anomaly occurs.



1. Display 3 (mode/message)
2. Display 2 (mode)

Mode Abbreviation

- ODO (odometer)
- TRIP (trip meter)
- TRIP TIME (hour meter)
- ENGINE HOURS (vehicle hour meter)
- RPM (engine revolutions per minute).

Message

NOTE: For any fault code not listed in the following table, refer to an authorized Can-Am dealer.

MESSAGE	PILOT LAMP(S) ON	DESCRIPTION
PARK BRAKE	Parking brake	Is displayed when parking brake is applied for more than 15 seconds (while riding).
LO BATT	Check engine	Low battery voltage, check battery voltage and charging system.
HI BATT	Check engine	High battery voltage, check battery voltage and charging system.
LOW OIL ⁽¹⁾	Check engine	Engine low oil pressure, stop engine immediately and check oil level.
HI TEMP ⁽²⁾	Check engine	Engine is overheating, refer to <i>ENGINE OVERHEAT</i> in <i>TROUBLESHOOTING</i> .
LIMP HOME	Check engine	Serious fault on the engine that can change the normal operation of the engine, check engine indicator lamp will also blink, refer to <i>TROUBLESHOOTING</i> for more details.
CHECK ENGINE	Check engine	Engine fault, check engine indicator lamp will also be ON, refer to <i>TROUBLESHOOTING</i> for more details.
MAINTENANCE SOON ⁽³⁾	Check engine	Periodic maintenance required. See an authorized Can-Am dealer.
NO ECM COMMUNICATION	Check engine	Communication error between speedometer and engine control module (ECM), contact an authorized Can-Am dealer.

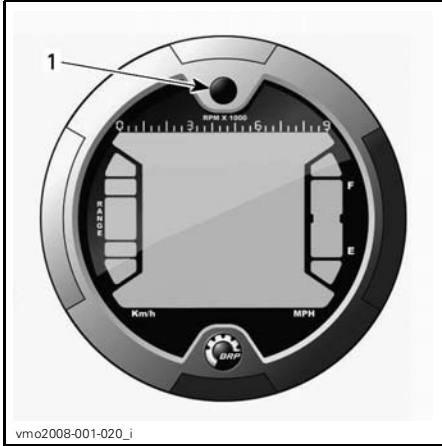
CAUTION: ⁽¹⁾ If the light does not turn off right after engine starting, stop engine. Check engine oil level. Refill if necessary. If the oil level is good, see an authorized Can-Am dealer. Do not use the vehicle until repaired.

CAUTION: ⁽²⁾ If the light does not turn off right after engine starting, stop engine. See an authorized Can-Am dealer. Do not use the vehicle until repaired.

⁽³⁾ Message must be erased by an authorized Can-Am dealer.

Display Selector Button

Button used to navigate between modes or to reset data depending on the feature selected.



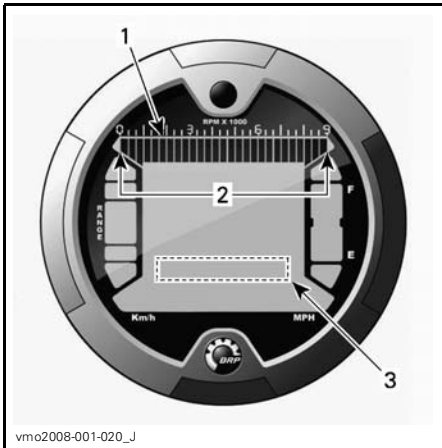
vmo2008-001-020_i

1. Selector button

Tachometer

Measures engine revolutions per minute (RPM). Multiply by 1000 to obtain the actual revolutions.

NOTE: RPM can also be displayed via Display 2 (mode) display. Refer to *DISPLAY 2 (MODE)*.

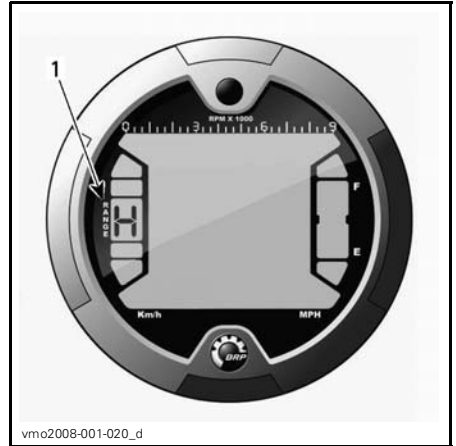


vmo2008-001-020_j

1. Tachometer
2. Operating range
3. Tachometer via display 2 (mode)

Transmission Position Display

This display will show transmission position.



vmo2008-001-020_d

1. Transmission position

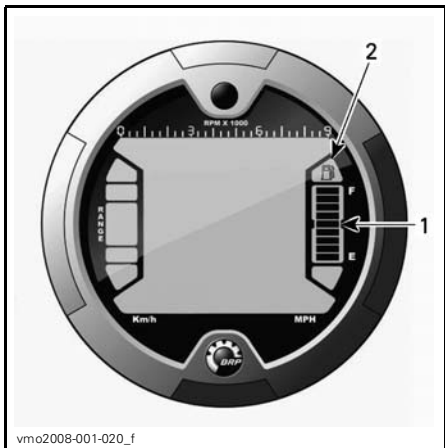
DISPLAY	FUNCTION
P	Park
R	Reverse
N	Neutral
H	High gear
L	Low gear

NOTE: If the letter "E" is displayed in the transmission position display, it means that there is a electrical communication error. Contact an authorized Can-Am dealer.

Fuel Level Display

Bar gauge that continuously indicates the amount of fuel left in the fuel tank.

Also, an indicator lamp will indicate a low-fuel condition as only one bar is displayed.

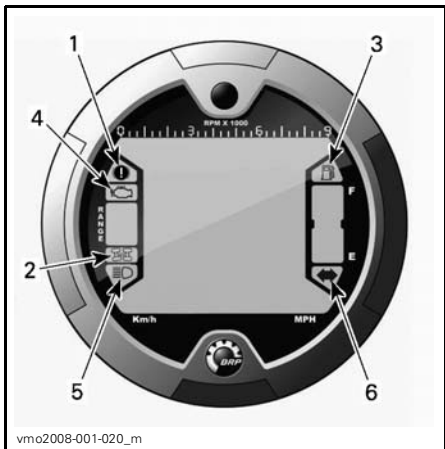


vmo2008-001-020_f

1. Fuel level display
2. Low fuel indicator lamp

Indicator Lamps

NOTE: Use in conjunction with *DISPLAY 3 (MODE/MESSAGE) MESSAGES TABLE* for additional information regarding messages.



vmo2008-001-020_m

1. Parking brake indicator lamp
2. 4WD indicator lamp
3. Low fuel level indicator lamp
4. Check engine indicator lamp
5. High beam indicator lamp
6. Flasher/hazard signal indicator lamp

Description:



Parking brake is activated.



4WD system is activated.



Low fuel level. There is only 30% of fuel left in fuel tank, approximately 6 L (1.6 U.S. gal).



Check engine/DESS system operation.



High headlamp beam position selected.



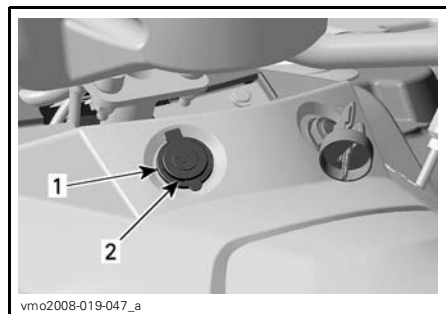
Direction indicator lamps are in operation.

11) 12-Volt Power Outlet

Convenient for handheld spotlight or other portable equipment.

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

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



vmo2008-019-047_a

1. 12-volt power outlet
2. Protective cap

Another auxiliary supply is also available to connect additional accessories.

This electrical connector is hidden underneath driver's console. See an authorized Can-Am distributor/dealer for more details.

12) Ignition Switch

Key-operated, 3-position switch.



IGNITION SWITCH POSITIONS

1. OFF
2. ON with lights
3. ON without lights

NOTE: The engine stop switch will override the ignition switch. Make sure engine stop switch is in RUN position to allow electrical system activation.

Insert key in switch and turn to the desired position.

To remove key, turn key to OFF position then pull it out.

The ON with lights position, turns on all lights with either the engine running or not. Remember that having the lights on without the engine running discharges the battery. Always turn the ignition key to OFF position after engine has been stopped.

13) Brake Pedal

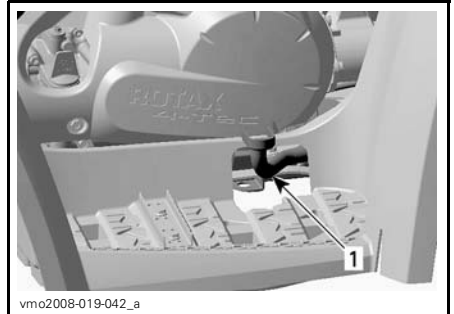
When pressed down, the rear brake is applied.

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

Braking effect is proportional to the force applied on the pedal and to the type and condition of the terrain.

NOTE: The brake will have also an effect on front wheels through the drive train.

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

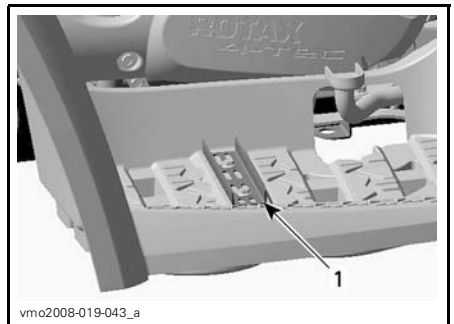


TYPICAL

1. Brake pedal

14) Footpeg

Use this area to keep your feet and the passenger's (2-UP models) feet stable.



1-UP MODELS

1. Footpeg



vmo2008-016-004_a

2-UP MODELS

- 1. Operator's footpeg
- 2. Passenger's footpeg

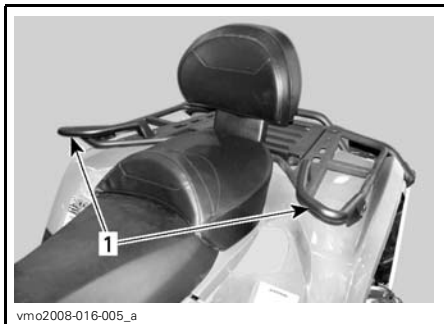
15) Grab Handles

2-UP Models

The grab handles must be used by the passenger to hold on firmly during vehicle operation.

⚠ WARNING

Never hold on to the operator. Always hold the grab handles firmly.



vmo2008-016-005_a

- 1. Grab handles

16) Passenger's Seat

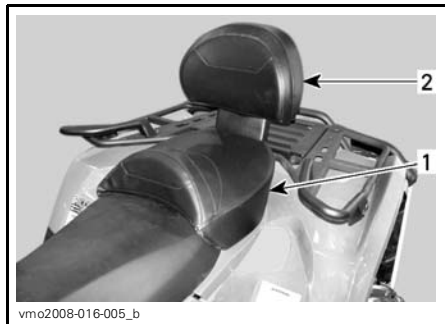
2-UP Models

⚠ WARNING

Never operate the vehicle without passenger's seat properly installed.

The passenger's seat is designed specially to allow a secure and pleasant ride to ONE (1) passenger.

The integrated backrest supports his back during the ride.



vmo2008-016-005_b

- 1. Passenger's seat
- 2. Integrated backrest

Passenger's Seat Removal

Pull one of the passenger's seat handles. Those handles are located underneath the RH or LH rear end of seat.



vmo2006-008-009_a

LH SIDE SHOWN

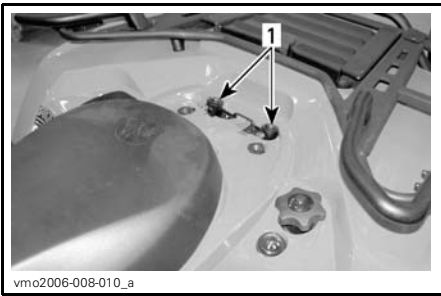
- 1. Seat latch

Gently lift seat rearwards.

Continue lifting movement until you can release the retaining device then completely remove passenger's seat.

Passenger's Seat Installation

Insert passenger's seat positioning tubes into rear fender provided holes.



1. Holes for passenger's seat positioning tubes

When seat rests in its position, firmly push seat down to latch.

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

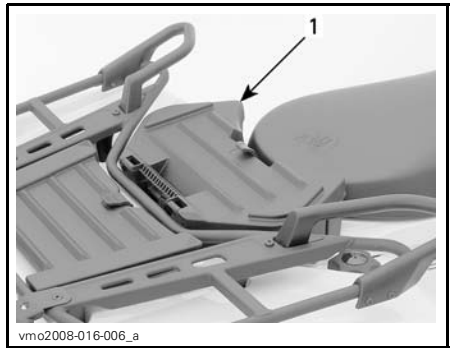
⚠ WARNING
 Make sure seat is securely latched before riding.

17) Storage Box

2-UP Models

⚠ WARNING
 Never operate the vehicle without storage box properly installed.

The storage box is used to convert a two-rider vehicle (2-UP model) to a one-rider vehicle (1-UP model) with extra cargo capacity.



1. Storage box

The conversion of the vehicle is easy, remove the passenger's seat then install the storage box.

⚠ WARNING
 Without its passenger's seat, the vehicle becomes a ONE RIDER vehicle (1-UP model) and NO PASSENGER must be allowed on vehicle. NEVER carry passenger on storage box.

Storage Box Installation

Remove passenger's seat, refer to *PASSENGER'S SEAT REMOVAL*.

Position storage box onto rear fender. When storage box rests in its position, firmly push down to latch.

To open storage box, unhook the rubber latch.



1. Rubber latch

Storage Box Removal

Pull storage box strap to release from vehicle.

Remove storage box.

Reinstall passenger's seat, refer to *PASSENGER'S SEAT INSTALLATION*.



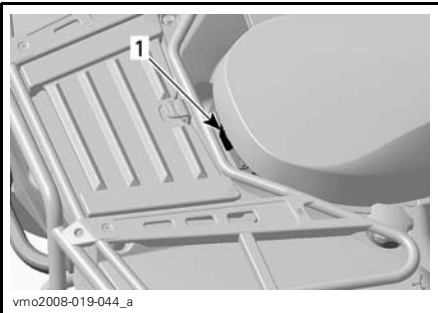
vmo2008-001-003_a

1. Strap

18) Operator's Seat Latch

It allows the removal of operator's seat to give access to engine compartment.

NOTE: To remove the operator's seat on 2-UP models, the passenger's seat removal is necessary.



vmo2008-019-044_a

1-UP MODELS

1. Seat latch



vmo2006-008-011_a

2-UP MODELS

1. Seat latch

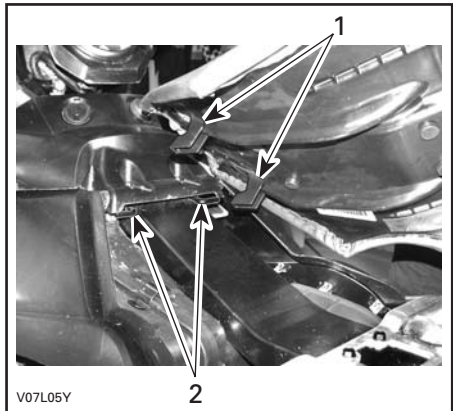
Seat Removal

Push latch forward while gently lifting rear of seat. Pull seat rearward. Continue lifting movement until you can release the front retaining device then completely remove seat.

Seat Installation

Insert front tabs of seat into frame hooks. When seat rests in its position, firmly push seat down to latch.

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



V07L05Y

1. Insert these tabs in hooks

2. Hooks

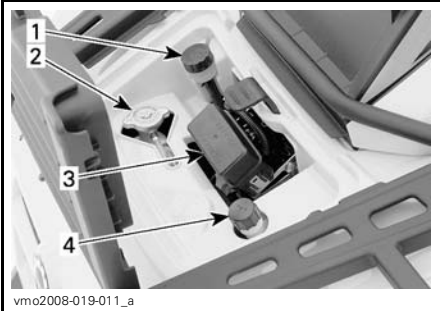
WARNING

Make sure seat is securely latched before riding.

19) Service Compartment

This service compartment contains different maintenance items.

To open the panel, unlatch, lift then remove it completely if necessary.



MAINTENANCE ITEMS

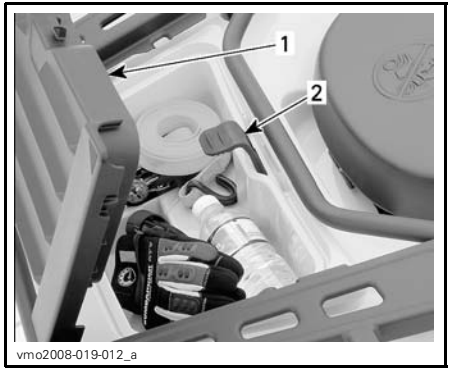
1. Rear brake fluid reservoir
2. Radiator cap
3. Fuse box
4. Coolant reservoir

20) Rear Storage Compartment

Convenient location to carry personal articles such as a spare spark plugs, first aid kit, etc.

To open the panel, unlatch, lift then remove it completely if necessary.

The compartment is equipped with a drain plug. Remove plug to allow draining when necessary. Reinstall plug when finished.



TYPICAL — 1-UP MODELS

1. Rear storage compartment cover
2. Latch

WARNING

When engine is running, always engage the PARK position on the transmission lever before opening cover. Never leave any heavy or loose breakable objects in the storage basket. Always latch cover before riding. If storage cover is removed to provide greater carrying area, ensure that cargo is secured and will not "fly out" when riding at speed on rough terrain. Slow down.

21) Cargo Racks

Convenient racks to carry gear.

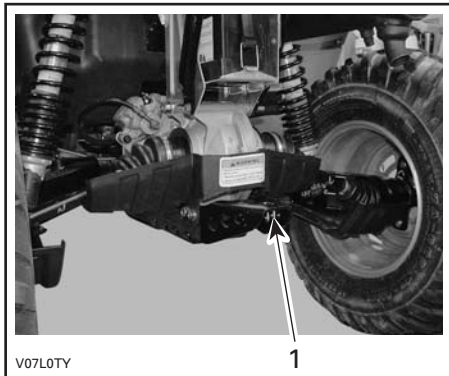
WARNING

Ensure to properly secure material to racks. Do not overload. Ensure load does not interfere with visibility and/or steering. Do not carry passenger(s).

Refer to *SPECIFICATIONS* for carrying loads and cargo weight distribution recommendations.

22) Trailer Hitch

Convenient hitch to install a ball to tow a trailer or other equipment. Install the proper ball size as per trailer manufacturer recommendations. Refer to *SPECIFICATIONS* for carrying loads and towing recommendations.



1. Trailer hitch

WARNING

Ensure to install the proper ball size that matches the equipment you will tow.

NOTE: Follow manufacturer's instructions for proper attachment.

23) Tool Kit

The tool kit is located in the rear storage compartment. It contains tools for basic maintenance, this Operator's Guide and the *BASIC GUIDE TO WINCHING TECHNIQUES* with the **XT models**.

The tools included in the tool kit are:

- pliers (1)
- screwdriver (1)
- open wrench 10/13 mm (1)
- open wrench 15/17 mm (1)
- socket wrench 10/13 mm (1)
- socket wrench 16/18 mm (1)
- tire pressure gauge (1)

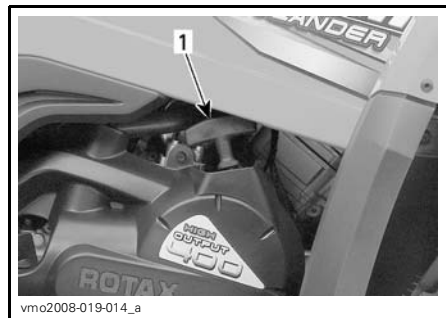
- towel (1)
- fuse 30 A (1)
- fuse 20 A (1)
- fuse 15 A (1).

24) Rewind Starter Handle

The rewind starter handle is provided as an emergency starting device.

Follow the usual starting procedure; but use the rewind starter instead of the electric starter.

To engage mechanism, pull handle slowly until a resistance is felt then continue to slowly pull the handle until the compression stroke peak (strong rotating resistance) is overpassed then, pull vigorously. Slowly release handle.

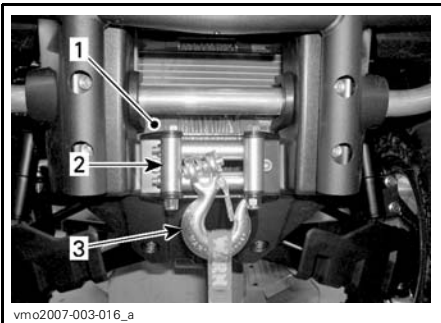


1. Rewind starter handle

25) Winch

XT Models

For proper winch operating instructions, refer to the *BASIC GUIDE TO WINCHING TECHNIQUES* included with the vehicle.



vmo2007-003-016_a

1. Winch
2. Roller fairlead
3. Winch hook

⚠ WARNING

The front winch hook of the so equipped vehicles must be removed and stored when riding the vehicle on public trails and/or roads.

Failure to do so can increase the risk of injury to bystanders.

26) Winch Control Switch

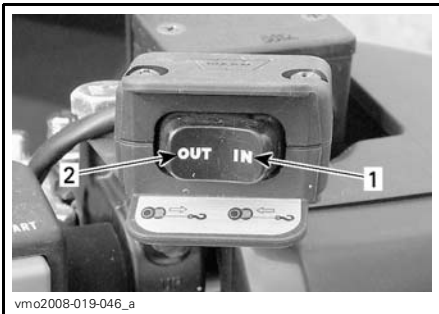
XT Models

Use this switch to roll in or out wire from winch.

To take out wire rope from winch, press the left side of switch.

To get wire rope into the winch, press the right side of switch.

Refer to *BASIC GUIDE TO WINCHING TECHNIQUES* for proper operating instructions.



vmo2008-019-046_a

- TYPICAL**
1. Roll in
 2. Roll out

27) Vehicle Lock

Many models of vehicle lock can be used.

Please, check with your authorized Can-Am distributor/dealer to know which model you must use with your vehicle.

28) Direction Indicator Switch

This switch is located on the left side of handlebar.



vmo2007-005-001_b

- TYPICAL**
1. Direction indicator switch

To activate the direction indicator lamps, push the switch button on the right or left side, depending which direction you picked. Reposition the switch in the middle when the maneuver is completed.

29) Horn Button

The horn button is located on the left side of handlebar.

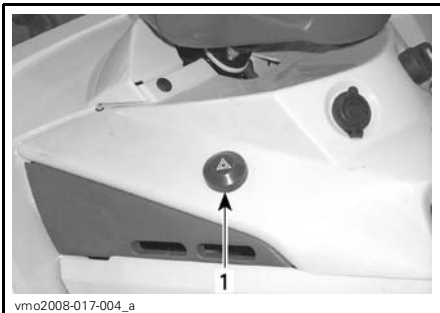


TYPICAL

1. Horn button

30) Hazard Warning Button

This button is located on the left side of console.



TYPICAL

1. Hazard warning button

Device fitted to the vehicle that operates a simultaneous flashing of all the direction indicator lamps, used when the vehicle is stationary to indicate that the vehicle is temporarily obstructing traffic.

Press the hazard warning button once to activate the device. Press once again to deactivate.

The hazard warning button blinks also when the hazard warning lights blink.

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

31) Winch Remote Control

XT Models

A winch remote control is provided with the vehicle to ease winch operation.

The winch remote control is located underneath front service compartment panel.



SERVICE COMPARTMENT PANEL

1. Winch remote control

To use the winch remote control instead of the handlebar control switch, connect the remote control into the provided connection of the front service compartment.



FRONT SERVICE COMPARTMENT

1. Remote control connection

CAUTION: Always disconnect and store the remote control when not in use.

Refer to *BASIC GUIDE TO WINCHING TECHNIQUES* for proper operating instructions.

32) Winch Remote Control Connection

XT Models

Connection used to plug-in winch remote control.



FRONT SERVICE COMPARTMENT

1. *Remote control connection*

LIQUIDS

While reading this Operator's Guide, remember that:

WARNING

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

NOTE: This section specifies the recommended liquids and procedures to check their levels. Refer to *MAINTENANCE INFORMATION* for procedures on how to replace the liquids.

Recommended Fuel

Use unleaded gasoline, available from most service stations or oxygenated fuel containing a maximum total of 10% of ethanol or methanol or both. The gasoline used must have the following minimum octane number.

OCTANE NUMBER		
92 RON		
95 RON	▼	▼
ENGINE	95	92
400 HO EFI	X	X

CAUTION: Never experiment with other fuels. The use of unrecommended fuel can result in vehicle performance deterioration and damage to critical parts in the fuel system and engine components.

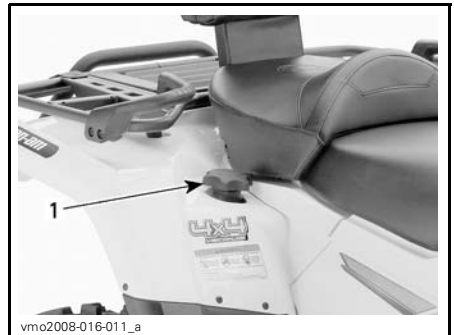
Fueling Procedure

CAUTION: Never place anything over fuel tank cap because the vent hole on the top of fuel tank cap can be blocked and the engine could misfire.

Unscrew counterclockwise and remove cap to allow fuel tank filling then fully tighten clockwise.

WARNING

Always stop engine before refueling. Open cap slowly. If a differential pressure condition is noticed (whistling sound heard when loosening fuel tank cap) have vehicle inspected and/or repaired before further operation. 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. Never top up the fuel tank before placing the vehicle in a warm area. As temperature increases, fuel expands and may overflow. Always wipe off any fuel or oil spillage from the vehicle.



TYPICAL
1. Fuel tank cap

Recommended Engine Oil

Use a **5W30** 4-stroke engine oil that meets or exceeds the requirements for API service classification SM, SL or SJ.

Always check the API service label on the oil container, it must contain at least one of the above standards.

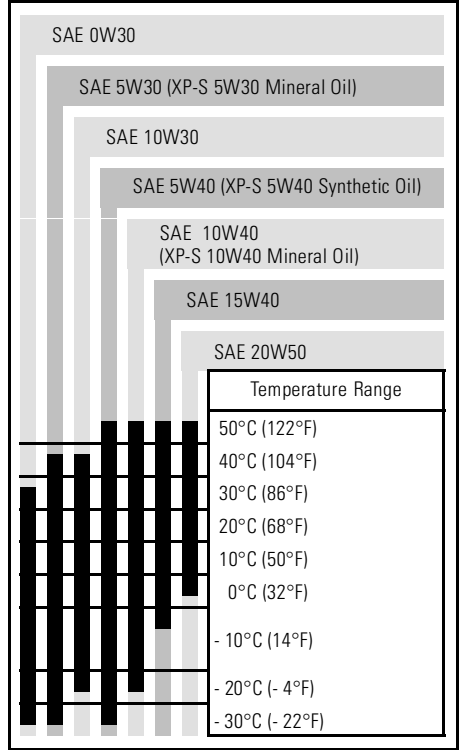
The XP-S 5W30 4-stroke oil (P/N 219 700 706) sold by authorized Can-Am dealers is recommended.

NOTE: The same oil lubricates both engine and transmission.

Synthetic Oil

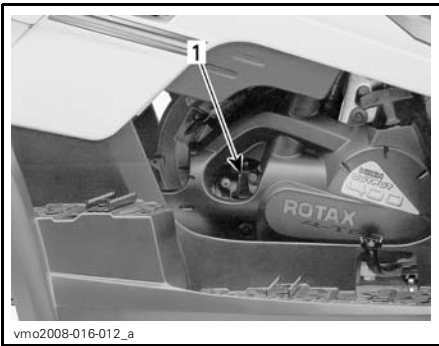
For improved overall performance and all season application, use XP-S 5W40 synthetic oil (P/N 293 600 039).

Oil Viscosity Chart



Engine Oil Level

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

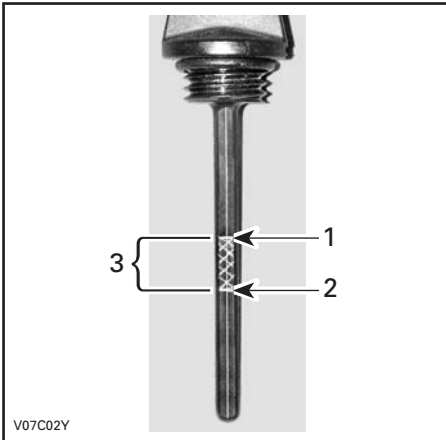


RH SIDE OF ENGINE

1. Dipstick

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

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



1. Full
2. Add
3. Operating range

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

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

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

Properly tighten dipstick.

Engine Coolant

Recommended Coolant

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

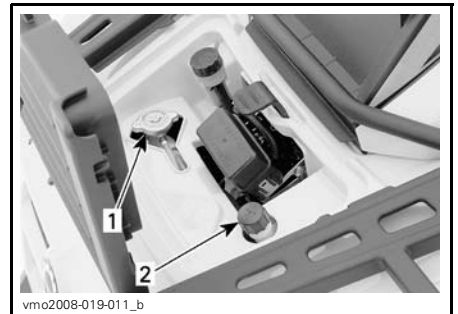
Cooling system must be filled with BRP premixed coolant (P/N 219 700 362) or with distilled water and antifreeze solution (50% distilled water, 50% antifreeze).

Coolant Level

WARNING

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

Remove front service compartment panel.

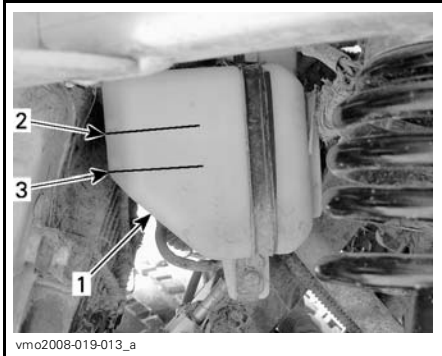


SERVICE COMPARTMENT

1. Radiator cap
2. Coolant reservoir cap

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

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



UNDERNEATH LH FRONT FENDER

1. Reservoir
2. MAX. level mark
3. MIN. level mark

Add coolant up to MAX. mark if required. Use a funnel to avoid spillage. **Do not overfill.**

Properly reinstall and tighten filler cap.

If the coolant is added in the coolant reservoir, check the level in the radiator too. Add coolant if necessary.

⚠ WARNING

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

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

Reinstall service compartment panel.

Brake Fluid

Recommended Fluid

Always use brake fluid meeting the specification DOT 4 only.

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

Fluid Level

With vehicle on a level surface, check brake fluid in reservoirs for proper level. They should be above MIN. mark.

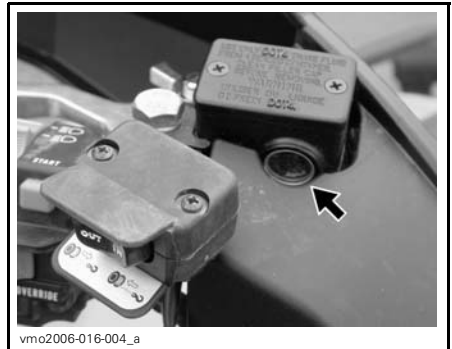
Add fluid as required. **Do not overfill.** Clean filler cap before removing.

CAUTION: Use only DOT 4 brake fluid from a sealed container. Do not use brake fluid taken from old or already opened containers.

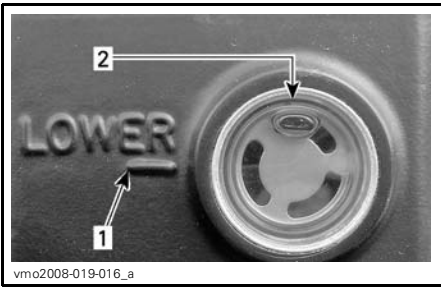
NOTE: A low level may indicate leaks or worn brake pads. See an authorized Can-Am distributor/dealer.

Brake Lever Fluid Reservoir

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



TYPICAL — ON HANDLEBAR



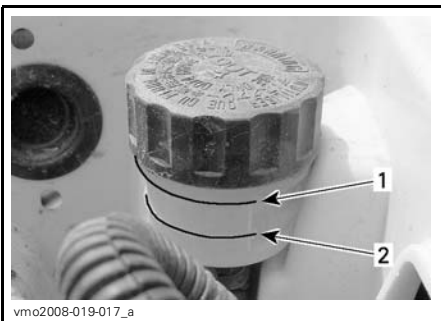
1. MIN. mark
2. MAX. mark

Visually inspect lever boot condition. Check for cracks, tears, etc. Replace if damaged.

Brake Pedal Fluid Reservoir



- TYPICAL — SERVICE COMPARTMENT**
1. Reservoir



1. MIN. mark
2. MAX. mark

WHEELS AND TIRES

Tire Pressure

WARNING

Tire pressure greatly affects vehicle handling and stability. Underpressure may cause tire to deflate and rotate on wheel. Overpressure may burst the tire. Always follow recommended pressure. Since tires are low-pressure types, a manual pump should be used.

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

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

TIRE PRESSURE			
1-UP MODELS		FRONT	REAR
UP to 227 kg (500 lb)	Max.	34.5 kPa (5 PSI)	34.5 kPa (5 PSI)
	Min.	31 kPa (4.5 PSI)	31 kPa (4.5 PSI)
2-UP MODELS		FRONT	REAR
UP to 235 kg (517 lb)	Max.	34.5 kPa (5 PSI)	34.5 kPa (5 PSI)
	Min.	31 kPa (4.5 PSI)	31 kPa (4.5 PSI)

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

Tire/Wheel Condition

Check tires and rims for damages.

Also, check tires for wear. Replace if necessary.

Do not rotate tires. The front and rear tires have a different size. The tires are directional and their rotation must be kept in a specific direction for proper operation.

WARNING

When the tires are replaced, never install a bias tire with a radial tire. Such a combination could create handling and/or stability problems.

Do not mix tires of different size and/or design on the same axle.

Front and rear tire pairs must be the identical model and manufacturer.

For unidirectional tread pattern, ensure that the tires are installed in the correct direction of rotation. The radial tires must be installed as a complete set.

Severe injury or death can result if you do not follow these instructions.

Wheel Removal/Installation

Loosen nuts then lift vehicle.

Place a support under vehicle.

Remove nuts then remove wheel.

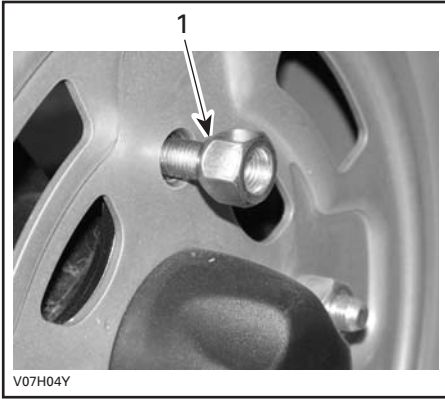
At installation, it is recommended to apply anti-seize lubricant on threads. Gently tighten nuts in a criss-cross sequence then apply final torque.

Torque Application

Standard Models

Torque to 70 N•m (52 lbf•ft).

CAUTION: Always use the recommended wheel nuts (P/N 250 100 042). Using a different nut could cause damages to the rim.



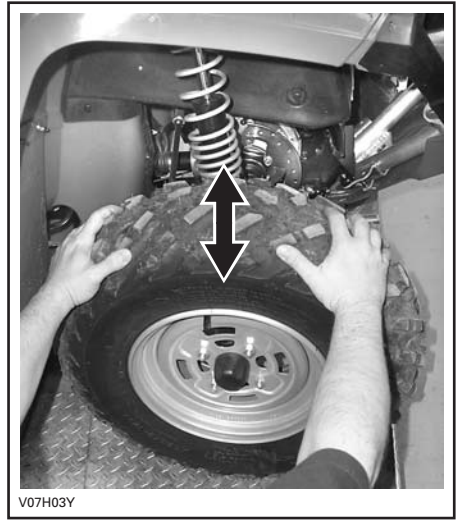
V07H04Y

TYPICAL — OPENED END TYPE
 1. Taper side of nut

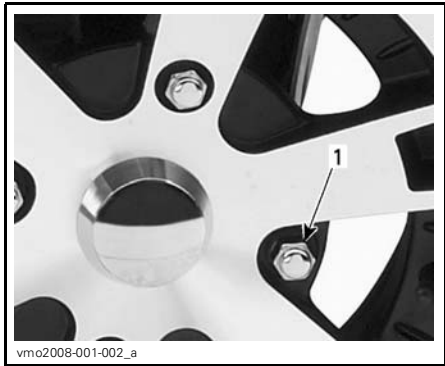
XT Models

Torque to 100 N•m (74 lbf•ft).

CAUTION: Always use the recommended wheel nuts (P/N 250 100 082). Using a different nut could cause damages to the rim.



V07H03Y



vmo2008-001-002_a

TYPICAL — CLOSED END TYPE
 1. Wheel nut

Wheel Bearing Condition

Push and pull the wheels from the upper edge to feel the play. See an authorized Can-Am dealer if there is any play.

OPERATING INSTRUCTIONS

Pre-Operation Check

Before using this vehicle, the operator should always perform a pre-operation check.

Refer to *PRE-OPERATION CHECK* in *SAFETY INFORMATION* section at the beginning of this guide.

WARNING

The pre-operation check is very important prior to operating the vehicle. Always check the proper operation of critical controls, safety features and mechanical components before starting. If not done, severe injury or death might occur.

Starting the Engine

Place the engine stop switch to RUN position.

Insert key in ignition switch and turn to ON position.

Press and hold brake pedal.

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

CAUTION: Do not hold the engine start button more than 30 seconds. A rest period should be observed between the cranking cycles to let the starter cool down. Pay attention not to discharge the battery.

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

Emergency Manual Starting

WARNING

Always place transmission lever on PARK or NEUTRAL before starting engine manually.

Manual start is provided in the event electric start does not work.

Follow the starting procedures above but instead use the rewind starter to start.

Hold manual starter handle firmly and, slowly, crank the engine until a resistance is felt.

Pass this resistance and release the handle.

Again take the handle firmly and crank engine.

Repeat this procedure completely if necessary.

Shifting the Transmission

Let engine idle to warm up.

Apply brakes and select the desired gear range, H or L.

Release brakes.

CAUTION: Make sure parking brake is fully disengaged before operating the vehicle.

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

At the opposite, when the throttle lever is released, the engine speed decreases.

Using the Reverse

CAUTION: When changing from forward to reverse, or vice-versa, always completely stop the vehicle and apply the brake prior to moving the transmission lever.

The same procedures as *SHIFTING THE TRANSMISSION* above apply except for the following.

Set the transmission lever in R (reverse) position.

Winch Operation

XT Models

Refer to *BASIC GUIDE TO WINCHING TECHNIQUES* for proper operating instructions.

This manual should be kept in the tool box and remain in the vehicle at all times.

WARNING

The front winch hook of the so equipped vehicles must be removed and stored when riding the vehicle on public trails and/or roads.

Failure to do so can increase the risk of injury to bystanders.

Stopping the Engine

WARNING

Avoid parking on slope.

Release throttle and completely stop the vehicle.

Set transmission lever in PARK position.

Push the engine stop switch in OFF position.

Turn key in ignition switch to OFF position.

Apply the parking brake.

Remove key from ignition switch.

Post-Operation Care

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

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

NOTE: Never use a high pressure washer to clean the vehicle. **USE LOW PRESSURE ONLY (like a garden hose).** High pressure can cause electrical or mechanical damages.

SPECIAL PROCEDURES

Turn Over

When vehicle is turned over or stays tilted on the side, replace the vehicle in its normal operating position (on all four wheels) and wait 3 to 5 minutes before starting engine.

Before starting engine, check engine oil level and refill if necessary. If the oil pressure lights ON after starting engine, stop engine and see an authorized Can-Am distributor/dealer as soon as possible.

Vehicle Immersion

Should the vehicle become immersed, it will be necessary to take it to an authorized Can-Am distributor/dealer as soon as possible. **DO NOT START THE ENGINE!**

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

CARGO AND TRANSPORTATION

While reading this Operator's Guide, remember that:

WARNING

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

Cargo

WARNING

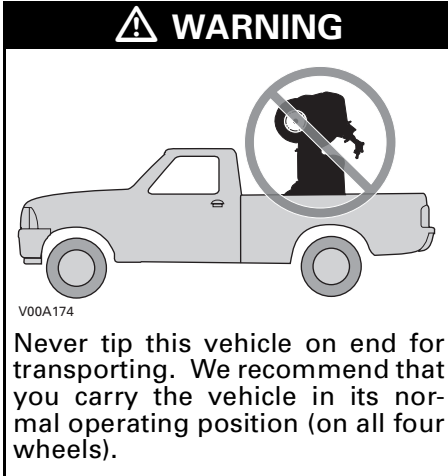
The vehicle handling, stability and braking distance are affected when loading racks and using the vehicle. Correct loading and weight distribution are therefore important. Never overload, tow or carry cargo improperly. Always ensure the cargo is safely secured and properly distributed on the rack(s) before operating the vehicle. Safely reduce speed according to terrain conditions when carrying cargo or pulling a trailer. Allow greater distance for braking. Always secure cargo as low as possible on the rack(s) to reduce the effect of a higher center of gravity. Failure to follow the recommendations here could cause changes in vehicle handling which could lead to an accident resulting in severe injuries including the possibility of death.

When transporting cargo on the vehicle, respect these maximum loads.

MAXIMUM LOADS			
Total load allowed	1-UP models	230 kg (500 lb)	Includes driver, all other loads and added accessories.
	2-UP models	235 kg (517 lb)	
Front load		45 kg (100 lb)	Evenly distributed.
Rear load		90 kg (200 lb)	Evenly distributed. Includes rear rack, rear storage box and tongue load.

Transportation

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



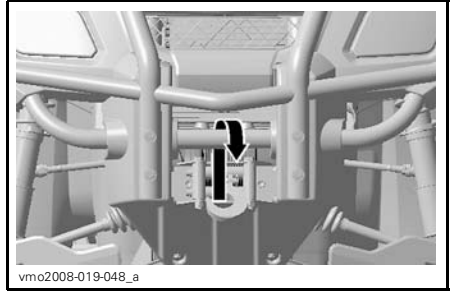
Select the PARK position and set the parking brake.

Secure the vehicle by the front bumper and rear bumper.

CAUTION: Attaching vehicle at other locations may damage the vehicle.

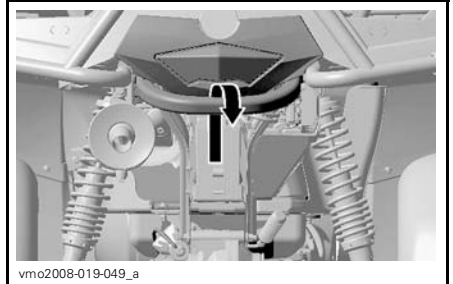
Unload racks before transporting the vehicle.

Front Location



TYPICAL

Rear Location



TYPICAL

WARNING

Do not tow this vehicle behind a car or other vehicle. Use a trailer.

TROUBLESHOOTING

NOTHING IS WORKING WHEN TURNING THE IGNITION SWITCH TO ON OR ON WITHOUT LIGHTS POSITION

1. Engine stop switch is in OFF position.

- Place engine stop switch to the RUN position.

ENGINE DOES NOT TURN

1. Ignition switch is in the OFF position.

- Place switch to the ON position.

2. Engine stop switch is in OFF position.

- Place engine stop switch to the RUN position.

3. Brake pedal is not pressed.

- Ensure to press the brake pedal.

4. Burnt fuse.

- Check main fuse condition.

5. Weak battery or loose connections.

- Check charging system fuse.
- Check connections and terminals condition.
- Have the battery checked.
- Contact an authorized Can-Am distributor/dealer.

ENGINE TURNS OVER BUT FAILS TO START

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

- (Drowned mode) If the engine does not start and it is fuel-flooded, this special mode can be activated to prevent fuel injection and to cut ignition while cranking. Proceed as follows:

- Insert key in ignition switch and turn to ON position.
- Press completely and HOLD throttle lever.
- Press the engine START button.

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

Release throttle lever and start/crank engine again to allow starting.

If it does not work:

- Clean the spark plug caps area then remove them.
- Remove the spark plugs (tools are supplied in tool kit), refer to SPARK PLUG REMOVAL/INSTALLATION.
- Crank engine several times.
- Install new spark plugs if possible or clean and dry spark plugs.
- Start engine as explained above.

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

NOTE: Make sure to verify that there is no fuel in engine oil, if so, replace engine oil.

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

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

- *Check fuel tank level.*
- *A failure of the fuel pump may have occurred.*
- *Contact an authorized Can-Am distributor/dealer.*

3. Spark plug/ignition (no spark).

- *Check main fuse condition.*
- *Remove spark plug then reconnect to ignition coil.*
- *Check that ignition switch and/or engine stop switch is/are at the ON position.*
- *Start engine with spark plug grounded to the engine away from spark plug hole. If no spark appears, replace spark plug.*
- *If trouble persists, contact an authorized Can-Am distributor/dealer.*

4. Multifunction gauge CHECK ENGINE indicator lamp is on and display shows CHECK ENGINE.

- *Contact an authorized Can-Am distributor/dealer.*

5. Engine is under a protection mode.

- *Multifunction gauge CHECK ENGINE indicator lamp is on and display shows CHECK ENGINE, contact an authorized Can-Am distributor/dealer.*

6. Engine compression.

- *As the engine is pulled over with the rewind starter, "cycles" of resistance should be felt as piston goes past top dead center. If no pulsating resistance is felt, it suggests a major loss of compression.*
- *Contact an authorized Can-Am distributor/dealer.*

ENGINE LACKS ACCELERATION OR POWER

1. Fouled or damaged spark plug.

- *Check item ENGINE TURNS OVER BUT FAILS TO START.*

2. Lack of fuel to engine.

- *Check item ENGINE TURNS OVER BUT FAILS TO START.*

3. Engine is overheating.

- *CHECK ENGINE indicator light will turn on and HI TEMP will appear in the multifunction display.*

Try the following:

- *Check and clean radiator fins. See MAINTENANCE INFORMATION section.*
 - *Reduce vehicle speed but try to keep vehicle moving to supply air to radiator. If engine is still overheating after approximately one minute, stop vehicle and set transmission to PARK. Stop engine.*
 - *Place the ignition switch to ON position (DO NOT RESTART ENGINE YET). The radiator fan will cool the radiator.*
 - *Let engine cool down. Check coolant level and refill if possible. See ENGINE COOLANT.*
 - *See an authorized Can-Am dealer as soon as possible.*
- *If overheating persists, contact an authorized Can-Am distributor/dealer.*

4. Air filter/housing plugged or dirty.

- *Check air filter and clean if necessary.*
- *Check deposits in air filter housing drain.*
- *Check the position of the air intake tube.*

5. CVT dirty or worn-out.

- *Contact an authorized Can-Am distributor/dealer.*

6. Engine is under a protection mode.

- *Check multifunction gauge display for messages.*
- *Multifunction gauge CHECK ENGINE indicator lamp is on and display shows CHECK ENGINE or LIMP HOME, contact an authorized Can-Am distributor/dealer.*

ENGINE BACKFIRE

1. Exhaust system leakage.

- *Contact an authorized Can-Am distributor/dealer.*

2. Engine is running too hot.

- *See ENGINE LACKS ACCELERATION OR POWER.*

3. Ignition timing is incorrect or there is an ignition system failure.

- *Contact an authorized Can-Am distributor/dealer.*

ENGINE MISFIRE

1. Fouled/damaged/worn spark plug.

- *Clean/verify spark plug and heat range. Replace as required.*

2. Water in fuel.

- *Drain fuel system and refill with fresh fuel.*

VEHICLE CANNOT REACH FULL SPEED

1. Engine.

- *See ENGINE LACKS ACCELERATION OR POWER.*

2. Parking brake.

- *Ensure brake locking lever is completely removed.*

3. Air filter/housing plugged or dirty.

- *Check air filter and clean if necessary.*
- *Check deposits in air filter housing drain.*
- *Check the position of the air intake tube.*

4. CVT dirty or worn-out.

- *Contact an authorized Can-Am distributor/dealer.*

5. Engine is under a protection mode.

- *Check multifunction gauge display for messages.*
- *Multifunction gauge CHECK ENGINE indicator lamp is on and display shows CHECK ENGINE or LIMP HOME, contact an authorized Can-Am distributor/dealer.*

TRANSMISSION LEVER IS HARD TO MOVE

- 1. Transmission gears are in a position that prevents the transmission lever to work.**
 - *Rock the vehicle back and forth to move the gears in the transmission and allow the transmission lever to be set.*
- 2. CVT dirty or wear.**
 - *Contact an authorized Can-Am distributor/dealer.*

THE RPM INCREASES BUT THE VEHICLE DOES NOT MOVE

- 1. The transmission is on PARK or NEUTRAL position.**
 - *Select the Reverse, HI or LO position.*
- 2. CVT dirty or worn-out.**
 - *Contact an authorized Can-Am distributor/dealer.*
- 3. Water in the CVT housing.**
 - *Contact an authorized Can-Am distributor/dealer.*

SPECIFICATIONS

MODEL		OUTLANDER™ 400 HO EFI	
ENGINE			
Engine type		ROTAX 400, 4-stroke, Single Over Head Camshaft (SOHC), liquid cooled	
Number of cylinder		1	
Number of valves		4 valves (mechanical adjustment)	
Bore	mm (in)	91 (3.58)	
Stroke	mm (in)	61.5 (2.42)	
Displacement		400 cm ³ (24.41 in ³)	
Compression ratio		10.3:1	
Decompressor type		Automatic	
Maximum HP RPM		RPM 7000	
Lubrication	Type		Wet sump with replaceable oil filter
	Oil filter		BRP ROTAX paper type, replaceable
	Engine oil	Capacity (oil change with filter)	3 L (3.17 quarts) (engine/transmission)
		Recommended	SAE 5W30 API classification SM, SL or SJ see <i>RECOMMENDED ENGINE OIL</i>
Exhaust system		Spark arrester approved by USDA Forest Service	
Air filter		Synthetic paper filter with foam	
GEARBOX			
Type		Dual range (HI-LO) with park, neutral and reverse	
COOLING SYSTEM			
Coolant	Type	Ethyl glycol/water mix (50% coolant, 50% water). Use premixed coolant sold by BRP (P/N 219 700 362) or coolant specifically designed for aluminum engines	
	Capacity	2.5 L (2.65 quarts)	
ELECTRICAL SYSTEM			
Magneto generator output		400 W @ 6000 RPM	
Ignition system type		CDI (Capacity Discharge ignition)	
Ignition timing		Not adjustable	

MODEL			OUTLANDER™ 400 HO EFI	
ELECTRICAL SYSTEM (cont'd)				
Spark plug	Quantity		1	
	Make and type		NGK DCPR8E	
	Gap		0.6 to 0.7 mm (.024 to .027 in)	
Engine RPM limiter setting	Forward	RPM	8000	
	Reverse	RPM	4000 ± 100	
Battery	Type		Dry battery type	
	Voltage		12 volts	
	Nominal rating		18 A•h	
	Power starter output		0.7 KW	
Headlamp		W	2 x 35	
Taillight/Brake light		W	8/27	
Direction indicator lights		W	10	
Fuses	Fuse box	Accessories	Aux. supply	20 A (F6)
			Diagnostic	
			Headlamp	
			Power outlet	
			Winch (XT)	
		4 x 4		
	ECM		5 A (F1) and 7.5 A (F3)	
	Fuel pump		7.5 A (F5)	
	Gauge		7.5 A (F4)	
	Tail lamp			
	Diagnostic		20 A (F2)	
	Fan			
	Rear fuse holder	Main		30 A
Accessories		Fan	30 A	
		Acc. items in fuse box		

MODEL			OUTLANDER™ 400 HO EFI
FUEL SYSTEM			
Fuel delivery	Type		Electronic Fuel Injection (EFI), DeLorto 46 mm throttle body, 1 injector per cylinder
Fuel pump	Type		Bosch
	Model		Electrical (in fuel tank)
Idle speed		RPM ± 50	1300
Fuel	Type		Unleaded gasoline
	Octane no.		
		RON	92 or higher
Fuel tank capacity			20 L (5.3 U.S. gal)
Fuel tank reserve			±6 L (1.6 U.S. gal)
DRIVE SYSTEM			
Front differential			Shaft driven/auto-lock differential (Visco-Lok)
Front differential ratio			3.6:1
Rear axle			Shaft driven/locked differential
Rear axle ratio			3.6:1
Differential oil	Capacity	Front	500 mL (17 U.S. oz)
		Rear	250 mL (8.5 U.S. oz)
	Recommended		BRP differential oil (P/N 293 600 043) or synthetic oil 75W90 (API GL5)
CV joint grease			CV joint grease (P/N 293 550 019)
Propeller shaft grease			XP-S synthetic grease (P/N 293 550 010)
TRANSMISSION			
Type			CVT (Continuously Variable Transmission)
Engagement RPM		± 100 RPM	1450
STEERING			
Turning radius	1-UP		1.83 m (6 ft)
	2-UP		2.0 m (6 ft 7 in)
Total toe (vehicle on ground)		mm (in)	0 ± 4 (0 ± .157)

MODEL		OUTLANDER™ 400 HO EFI
SUSPENSION		
<i>FRONT</i>		
Suspension type		MacPherson
Suspension travel		178 mm (7 in)
Front preload adjustment		N.A.
<i>REAR</i>		
Suspension type		TTI™ independent
Suspension travel		mm (in) 203 (8)
Shock absorber	Qty	2
	Type	Oil
Rear preload adjustment		5 settings
BRAKES		
Front brake	Type	Hydraulic, 2 discs
Rear brake	Type	Hydraulic, 1 disc
Brake fluid	Capacity	125 mL (4.3 U.S. oz)
	Type	DOT 4
Parking brake		Hydraulic lock-4 wheels
Brake pad material	Front	Organic
	Rear	Metallic
Minimum pad thickness		mm (in) 1 (.04)
Minimum brake disc thickness	Front	mm (in) 3.5 (.138)
	Rear	mm (in) 4.3 (.17)
Maximum brake disc warpage		mm (in) 0.2 (.01)

MODEL			OUTLANDER™ 400 HO EFI	
WHEELS/TIRES				
<i>TIRES</i>				
Pressure	1-UP Models	Front	Max.	34.5 kPa (5 PSI)
			Min.	31 kPa (4.5 PSI)
		Rear	Max.	34.5 kPa (5 PSI)
			Min.	31 kPa (4.5 PSI)
	2-UP Models	Front	Max.	34.5 kPa (5 PSI)
			Min.	31 kPa (4.5 PSI)
		Rear	Max.	34.5 kPa (5 PSI)
			Min.	31 kPa (4.5 PSI)
Minimum tire thread depth			mm (in)	3 (1/8)
Size	Front		25 x 8 x 12	
	Rear		25 x 10 x 12 XT: 25 x 11 x 12	
<i>WHEELS</i>				
Size	Front		12 x 6	
	Rear		12 x 7.5	
Wheel nuts torque	Standard		70 N•m (52 lbf•ft)	
	XT		100 N•m (74 lbf•ft)	

MODEL			OUTLANDER™ 400 HO EFI
DIMENSION			
Overall length	1-UP	m (in)	2.18 (86)
	2-UP	m (in)	2.39 (94)
Overall width		m (in)	1.17 (46)
Overall height		m (in)	1.14 (45)
Dry weight	1-UP	kg (lb)	275 (607)
	2-UP	kg (lb)	298 (657)
Wheel base	1-UP	m (in)	1.24 (49)
	2-UP	m (in)	1.45 (57)
Wheel track	Front	mm (in)	965 (38)
	Rear	mm (in)	914 (36)
Ground clearance		mm (in)	236 (9.3)
LOADING CAPACITY			
Weight distribution	Front/rear	%	1-UP: 49/51 2-UP: 46/54
Rear storage box (included with rear rack weight)		kg (lb)	10 (22)
Rack	Front	kg (lb)	45 (100)
	Rear (including rear storage box and tongue weight)	kg (lb)	90 (200)
Total vehicle load allowed (including driver, all other loads and added accessories)	1-UP	kg (lb)	230 (500)
	2-UP	kg (lb)	235 (517)
Gross vehicle weight rating	1-UP	kg (lb)	460 (1014)
	2-UP	kg (lb)	554 (1219)
Towing capacity		kg (lb)	500 (1100)
Tongue capacity (included with rear rack weight)		kg (lb)	14 (30)

Because of our ongoing commitment to product quality and innovation, BRP reserves the right, at any time, to make changes in design and specifications and/or to make additions to, or improvements in its products without imposing any obligation upon itself to install them on its products previously manufactured.

MAINTENANCE INFORMATION

MAINTENANCE CHART

The maintenance is very important, if you are not familiar with safe service practices and adjustment procedures, see your authorized Can-Am distributor/dealer.

PERIODIC MAINTENANCE CHART					
C: CLEAN I: INSPECT AND ADJUST AS REQUIRED L: LUBRICATE R: REPLACE	INITIAL INSPECTION 10 H OR 30 DAYS OR 300 km (185 mi)				
	(To be performed by an authorized Can-Am distributor/dealer. The initial maintenance is very important and must not be neglected.)				
	25 H OR 750 km (470 mi)				
	50 H OR 1500 km (930 mi)				
	100 H OR 1 YEAR OR 3000 km (1865 mi)				
	200 H OR 2 YEARS OR 6000 km (3730 mi)				
PART/TASK			TO BE PERFORMED BY		
			LEGEND		
ENGINE					
Oil and filter	R		R		Customer
Valves	I			I	Dealer
Condition of seals	I			I	Dealer
Mounting fasteners	I			I	Dealer
Air filter ⁽²⁾		C		R	Customer
Exhaust system	I			I	Dealer
Muffler spark arrester				C	Customer
Engine coolant	I			I (1)	R Customer
Radiator cap/cooling system pressure test	I				I Dealer
Radiator condition/cleanliness ⁽²⁾	I		I		Customer
Rewind starter rope condition				I	Dealer
ENGINE MANAGEMENT SYSTEM					
EMS sensors	I			I	Dealer
EMS fault code reading	I			I	Dealer

(1) Every 100 hours, check coolant strength.
 (2) More often under severe use such dusty area, sand, snow, wet or muddy conditions.

PERIODIC MAINTENANCE CHART

C: CLEAN I: INSPECT AND ADJUST AS REQUIRED L: LUBRICATE R: REPLACE	INITIAL INSPECTION 10 H OR 30 DAYS OR 300 km (185 mi)					
	(To be performed by an authorized Can-Am distributor/dealer. The initial maintenance is very important and must not be neglected.)					
	25 H OR 750 km (470 mi)					
	50 H OR 1500 km (930 mi)					
	100 H OR 1 YEAR OR 3000 km (1865 mi)					
	200 H OR 2 YEARS OR 6000 km (3730 mi)					
TO BE PERFORMED BY					LEGEND	
FUEL SYSTEM						
Throttle body	I			I, L	Dealer	—
Throttle cable	I, L		I, L		Dealer/ Customer	
Fuel lines, connections and fuel tank pressure test	I			I	Dealer	
In-line fuel filter				R	Dealer	
Fuel pump pressure test				I	Dealer	
ELECTRICAL SYSTEM						
Spark plug ³⁾	I			R	Customer	(3) Make sure the spark plug is correctly gapped.
Battery connections	I		I		Customer	
ECM connectors (visual inspection without disconnecting)				I	Dealer	
Electrical connections and fastening (ignition system, starting system, fuel injectors etc.)	I			I	Dealer	
Condition of ignition switch, engine start button and engine stop switch	I			I	Customer	
Condition of lighting system (HI/LO intensity, brake lamp, headlamp aiming, etc.)	I			I	Customer	
Winch	Refer to vehicle <i>BASIC GUIDE TO WINCHING TECHNIQUES</i>				Customer	

PERIODIC MAINTENANCE CHART

INITIAL INSPECTION 10 H OR 30 DAYS OR 300 km (185 mi)

(To be performed by an authorized Can-Am distributor/dealer. The initial maintenance is very important and must not be neglected.)

25 H OR 750 km (470 mi)

50 H OR 1500 km (930 mi)

100 H OR 1 YEAR OR 3000 km (1865 mi)

200 H OR 2 YEARS OR 6000 km (3730 mi)

TO BE PERFORMED BY

C: CLEAN
I: INSPECT AND ADJUST AS
REQUIRED
L: LUBRICATE
R: REPLACE

PART/TASK

LEGEND

CVT TRANSMISSION

Drive belt				I		Dealer
Drive and driven pulleys (including one-way bearing)				I, C, L		Dealer
CVT air inlet/outlet duct condition/cleanliness	I			I, C		Dealer

—

DRIVE SYSTEM

4 x 4 coupling unit	I			I		Dealer
Drive shaft boots and protectors	I	I				Customer
Drive shaft joints				I		Dealer
Rear propeller shaft joint	I			I, L (2)		Dealer
Front/rear differentials (oil level, seals and vents)	I		I		R	Dealer

(2) More often under severe use such dusty area, sand, snow, wet or muddy conditions.

WHEELS/TIRES

Wheel nuts/studs	I			I		Customer
Wheel bearings				I		Customer

—

STEERING SYSTEM

Handlebar fasteners				I		Dealer
Steering system (column, bearing, etc.) (2)	I			I		Dealer
Tie rod ends				I		Dealer
Front wheels alignment	I			I, A		Dealer

(2) More often under severe use such dusty area, sand, snow, wet or muddy conditions.

PERIODIC MAINTENANCE CHART

C: CLEAN I: INSPECT AND ADJUST AS REQUIRED L: LUBRICATE R: REPLACE	INITIAL INSPECTION 10 H OR 30 DAYS OR 300 km (185 mi)									
	(To be performed by an authorized Can-Am distributor/dealer. The initial maintenance is very important and must not be neglected.)									
	25 H OR 750 km (470 mi)									
	50 H OR 1500 km (930 mi)									
	100 H OR 1 YEAR OR 3000 km (1865 mi)									
	200 H OR 2 YEARS OR 6000 km (3730 mi)									
TO BE PERFORMED BY					LEGEND					
PART/TASK										
SUSPENSION										
Trailing arms				I					Dealer	—
Trailing arm bearings								I	Dealer	
Shock absorbers				I					Dealer	
A-arms				I, L					Customer	
Ball joint			I						Dealer	
BRAKES										
Brake fluid	I	I						R (4)	Dealer/ Customer	(2) More often under severe use such dusty area, sand, snow, wet or muddy conditions. (4) Brake fluid replacement or any brake system repairs must be performed by an authorized Can-Am distributor/dealer.
Brake pads			I (2)						Dealer	
Brake system (discs, hoses, etc.)							I		Customer	
CHASSIS										
Frame fastener				I					Customer	—
Frame							I		Dealer	

GENERAL

While reading this Operator's Guide, remember that:

WARNING

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

WARNING

Unless otherwise specified, engine should not be running for all maintenance procedures.

Before performing any service or inspection operation on the vehicle, wait until the engine and exhaust have cooled down to avoid potential burns.

WARNING

Should removal of a locking device (e.g. lock tabs, self-locking fasteners, etc.) be required when undergoing disassembly/assembly, always replace with a new one.

The following covers the maintenance items that can be performed by the customer if desired. Other items found in *MAINTENANCE CHART* must be performed by an authorized Can-Am distributor/dealer.

NOTE: Among other things, this section gives the procedures to replace the liquids. Refer to *LIQUIDS* for procedures to check levels and refill.

ENGINE

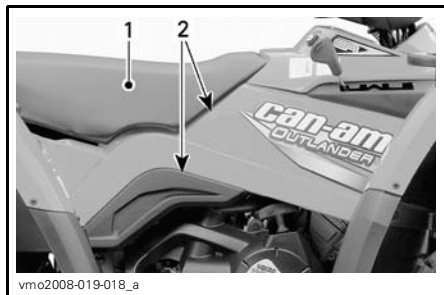
Air Filter

Removal

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

Remove seat(s).

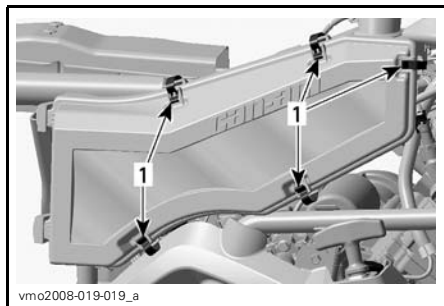
On the right side of vehicle, remove side panels.



TYPICAL

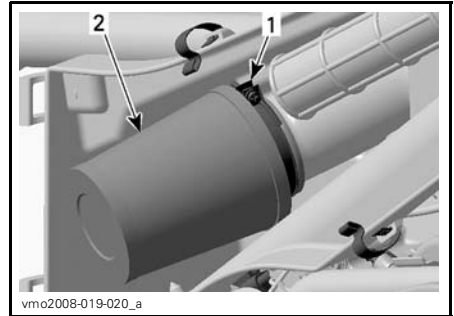
1. Operator's seat
2. Side panels

Release clamps and remove air filter housing cover.



1. Release clamps

Loosen clamp and remove air filter.



1. Clamp
2. Air filter

Cleaning

Remove foam filter from filter element.

Blow low pressure compressed air on filter element to clean it.

Pour cleaning solution (P/N 219 700 341) or an equivalent into a bucket.

Put the foam filter in to soak. Do not wash filter element.

While foam filter soaks, clean inside the air filter housing.

Rinse the foam filter with warm water until all cleaning solution disappears.

Let the foam filter dry completely.

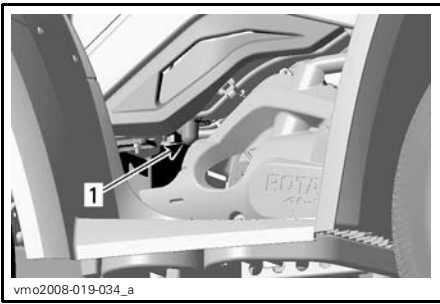
Reinstall foam filter onto filter element.

Installation

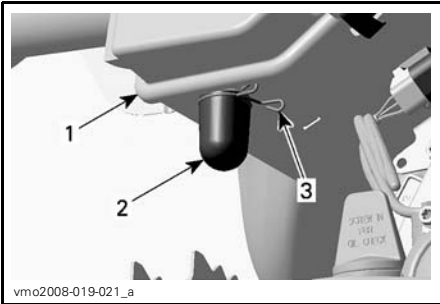
Properly reinstall removed parts in the reverse order of their removal.

Air Filter Housing Draining

Periodically inspect air filter housing drain tube for liquids water or deposits.



vm02008-019-034_a
TYPICAL — RH SIDE OF VEHICLE
 1. Drain tube



vm02008-019-021_a
 1. Air filter housing
 2. Drain tube
 3. Clamp

NOTE: If vehicle is used in dusty area, inspect more frequently than specified in *MAINTENANCE CHART*.

If liquids/deposits are found, squeeze and remove the clamp. Pull drain tube out and empty it.

CAUTION: Do not start engine when liquids/deposits are found in the drain tube.

When liquids/deposits are found, the air filter must be inspected, dried or replaced depending on its condition.

Remove air filter as explained in *AIR FILTER REMOVAL*.

Oil Change and Oil Filter Replacement

Oil and filter are to be replaced at the same time. Oil change should be done with a warm engine.

WARNING

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

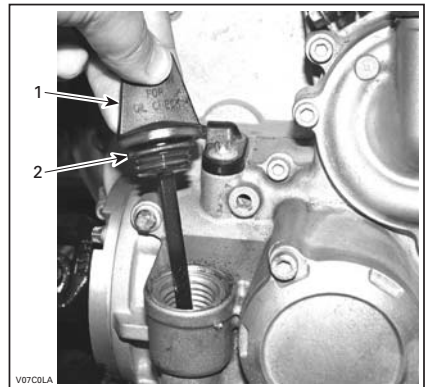
Ensure vehicle is on a level surface.
 On the right side of vehicle, remove engine cover.



vm02008-019-025_a
TYPICAL — RH SIDE OF VEHICLE
 1. Engine cover

Remove dipstick.

CAUTION: Pay attention not to lose the O-ring on dipstick.

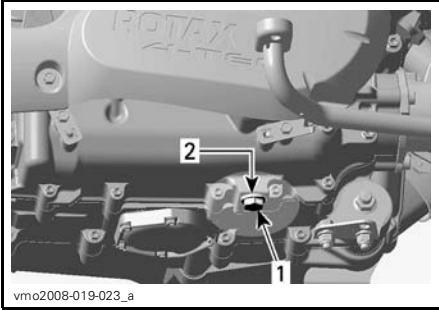


RH SIDE OF ENGINE
 1. Dipstick
 2. O-ring

Clean the oil drain plug area.

Place a drain pan under the oil drain plug area.

Unscrew oil drain plug.

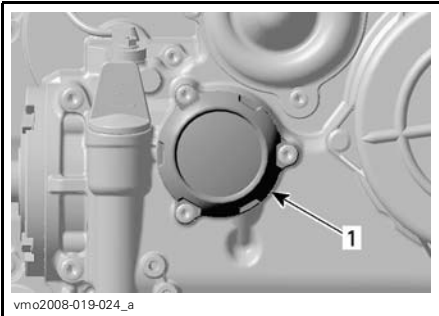


RH SIDE OF ENGINE

1. Oil drain plug
2. Gasket ring

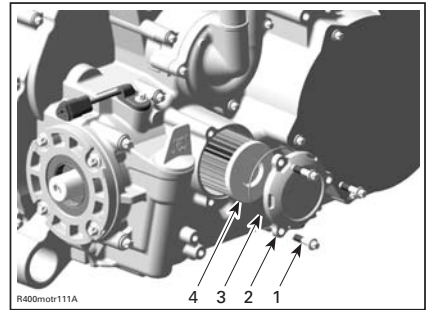
Allow oil to drain completely from crankcase.

Unscrew the oil filter cover.



1. Oil filter cover

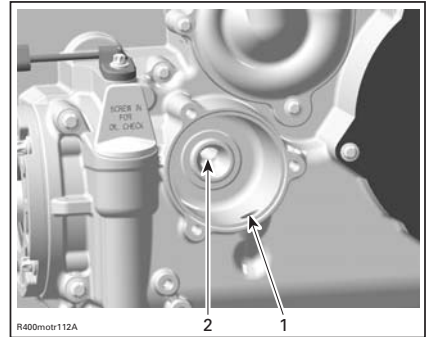
Remove the oil filter screws, cover with O-ring and oil filter.



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

Check the cover O-ring and change it if necessary.

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



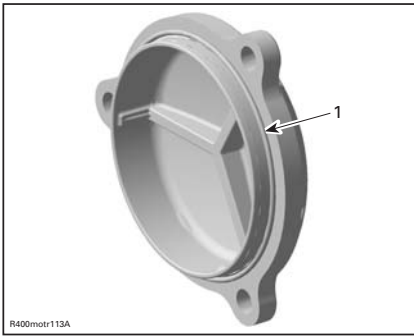
1. Inlet bore from the oil pump to the oil filter
2. Outlet bore to the engine oil providing system

Wipe out any oil spillage on engine.

Apply engine oil on rubber seal of new oil filter to ensure proper installation.

Install oil filter.

Install O-ring on oil filter cover.



1. O-ring in place

Screw oil filter cover in place.
 Torque screws to 10 N•m (89 lbf•in).
 Change gasket ring on oil drain plug.
 Clean gasket ring area on engine and oil drain plug then reinstall plug.
 Torque plug to 30 N•m (22 lbf•ft).
 Refill engine at the proper level with the recommended oil. Refer to *SPECIFICATIONS* for capacity.

Start engine and let idle for a few minutes. Ensure oil filter and oil drain plug areas are not leaking.

Stop engine.

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

Dispose of oil as per your local environmental regulations.

Radiator

Periodically check the radiator area for cleanliness.



TYPICAL

1. Radiator

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

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

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

WARNING

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

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

See an authorized Can-Am distributor/dealer to check the performance of the cooling system.

Engine Coolant Replacement

WARNING

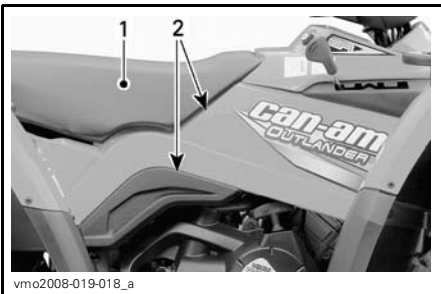
In order to avoid potential burns, do not remove the radiator cap or loosen the coolant drain plug if the engine is hot.

Open the front service compartment panel and remove the radiator cap.



1. Radiator cap

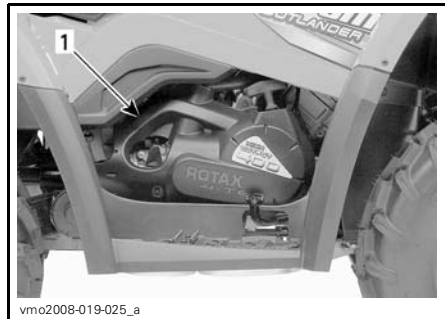
Remove operator's seat and RH side panels.



TYPICAL

1. Operator's seat
2. Side panels

Remove RH engine cover.

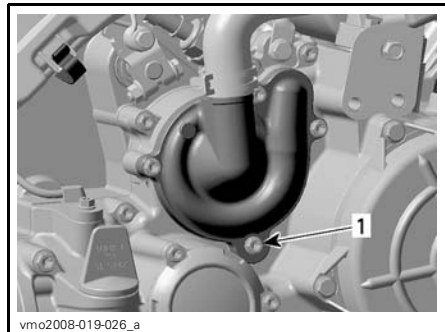


TYPICAL

1. Engine cover

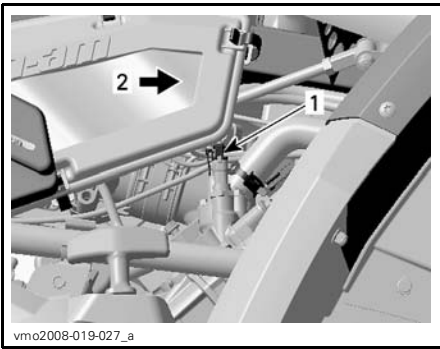
Unscrew the coolant drain plug and drain the coolant into a suitable container.

NOTE: Do not unscrew the coolant drain plug completely.



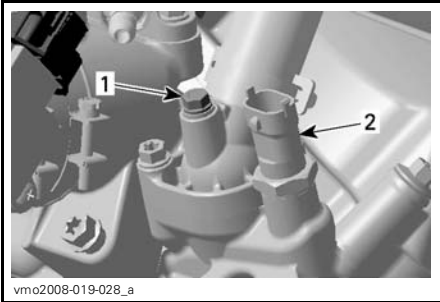
1. Coolant drain plug

Disconnect the engine temperature sensor connector.



1. Temperature sensor
2. Front of vehicle

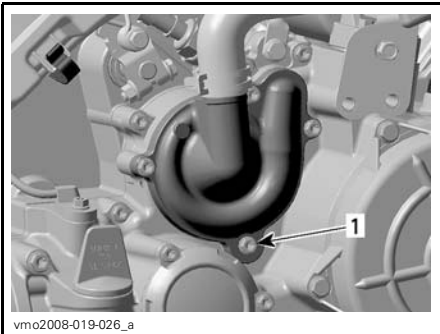
Unscrew the bleeding screw on the top of thermostat housing.



1. Bleeding screw
2. Engine temperature sensor

Drain the system completely and screw in coolant drain plug.

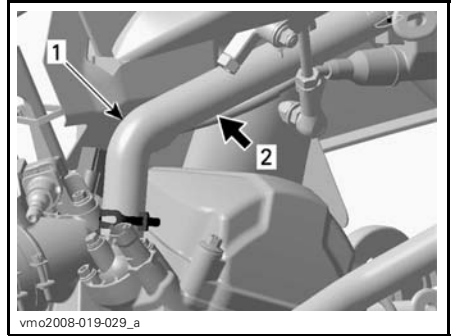
Torque to 10 N•m (89 lbf•in).



1. Coolant drain plug

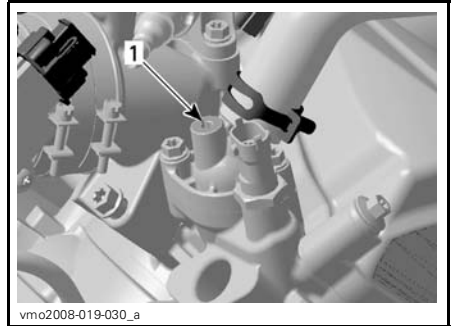
Pinch hose between radiator and thermostat housing with a large hose pincher (P/N 529 032 500) or an equivalent.

CAUTION: Do not use vise-grip pliers to pinch hose.



1. Coolant hose
2. Install hose pincher here

Fill the radiator until the coolant comes out by the thermostat housing hole.



1. Thermostat housing hole

Install the bleeding screw then remove the hose pincher.

Torque bleeding screw to 5 N•m (44 lbf•in).

Complete the radiator filling.

Check the level in the coolant reservoir and refill if necessary.

Run engine at idle with the radiator cap off. Slowly add coolant if necessary.

At this point, wait until engine reaches normal operating temperature. Depress the throttle lever two or three times; then add coolant if required.

Install radiator cap. Inspect all connections for leaks and check coolant level in the reservoir.

Wipe out any coolant spillage on engine.

Dispose of coolant as per your local environmental regulations.

Muffler Spark Arrester

The muffler must be periodically purged of accumulated carbon.

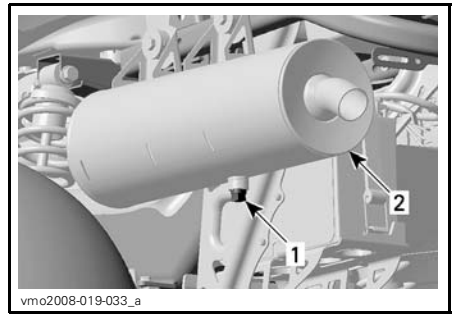
WARNING

Never run engine in an enclosed area. Never perform this operation immediately after the engine has been run because exhaust system is very hot. Make sure that there are no combustible materials in the area. Wear eye protection and gloves. Never stand behind the vehicle while purging exhaust system. Respect all applicable laws and regulations.

Select a well-ventilated area and make sure the muffler is cool.

Place transmission on PARK position.

Remove the clean-out plug of the muffler.



1. Clean-out plug
2. Muffler

Block the end of the muffler with a shop rag and start engine.

Momentarily increase engine RPM several times to purge accumulated carbon out of the muffler.

Stop engine and allow muffler to cool.

Reinstall the cleanout plug.

FUEL SYSTEM

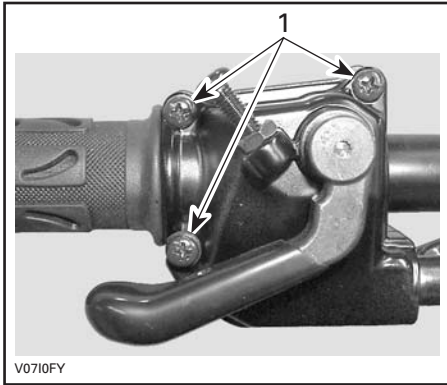
Throttle Cable Lubrication

The throttle cable must be lubricated with cable lubricant (P/N 293 600 041) or an equivalent.

WARNING

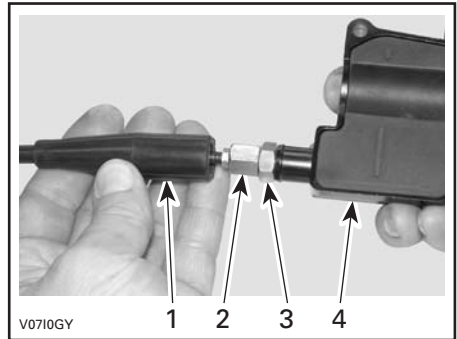
Always use a silicone-based lubricant. Using another lubricant (like a water-based lubricant) could cause the throttle lever/cable sticking or stiffness.

Open the throttle lever housing.



1. Remove these screws

Separate the housing. Slide rubber protector back to expose throttle cable adjuster.

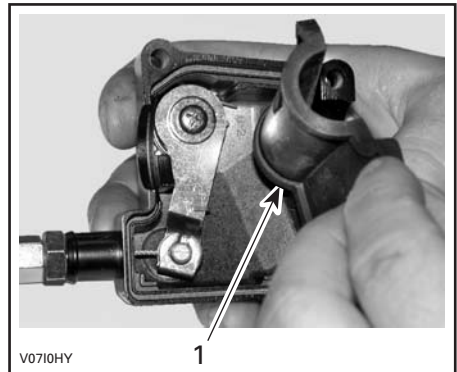


1. Cable protector
2. Throttle cable adjuster
3. Lock nut
4. Throttle lever housing

Screw in the throttle cable adjuster.

Remove:

- inner housing protector



1. Inner housing protector

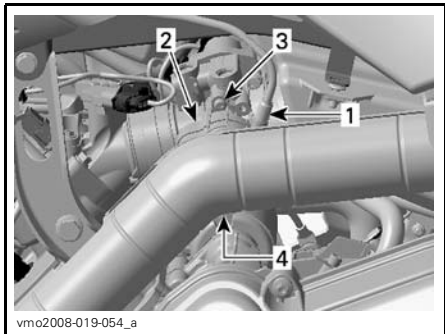
- the cable from the throttle lever housing.

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



V07101Y

Detach throttle body side cover from throttle body.



vmo2008-019-054_a

LH SIDE OF ENGINE

1. Throttle cable
2. Side cover
3. Remove screw
4. Release cover clip

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

⚠ WARNING

Always wear eye protection and gloves when you lubricate a cable.



V0710JY

TYPICAL

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

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

Reinstall and adjust the cable.

Throttle Lever Adjustment

Slide rubber protector back to expose throttle cable adjuster.

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

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

Tighten lock nut and reinstall protector.



vmo2008-019-005_c

1. Throttle lever
- A. 3 to 6 mm (1/8 to 7/32 in)

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

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

ELECTRICAL SYSTEM

WARNING

Unless otherwise indicated, always turn ignition switch to the OFF position before performing any maintenance or repair on electrical system.

Spark Plug Removal/Installation

Removal

Remove LH side panel.

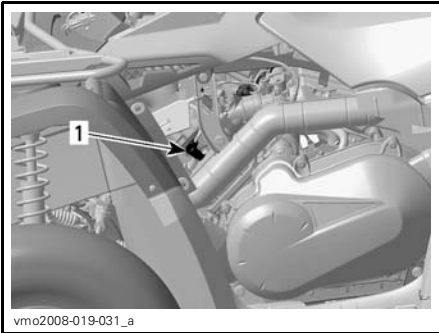
Unplug the spark plug cable.

Clean the spark plug and cylinder head with pressurized air if possible.

WARNING

Always wear safety goggles when using pressurized air.

Unscrew spark plug completely then remove it.



vmo2008-019-031_a

1. Spark plug cable

Installation

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

Using a feeler gauge, set the spark plug gap between 0.6 to 0.7 mm (0.024 to 0.027 in).

Apply anti-seize lubricant over spark plug threads to prevent a possible seizure.

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

Torque spark plug to 20 N•m (15 lbf•ft).

Battery

WARNING

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.

CAUTION: Never remove the battery sealing cap.

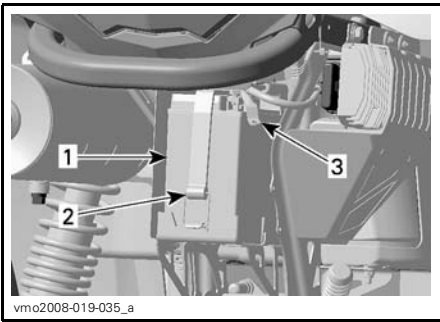
Removal

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

WARNING

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

Remove the holding strap then pull the battery out of frame.



- vmo2008-019-035_a
1. Battery
 2. Holding strap
 3. BLACK (-) cable

Cleaning

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

Remove corrosion from battery cable terminals and battery posts using a firm wire brush. Battery casing should be cleaned by soft brush and baking soda solution.

Installation

Reinstall battery in vehicle.

WARNING

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

Fuses

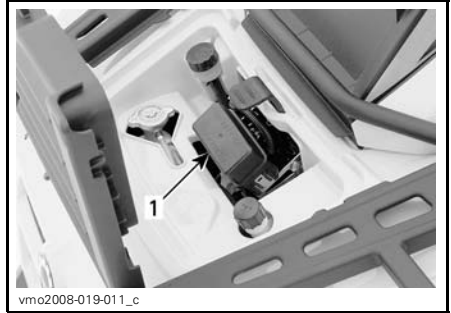
WARNING

Always turn the ignition switch to OFF position before replacing a defective fuse.

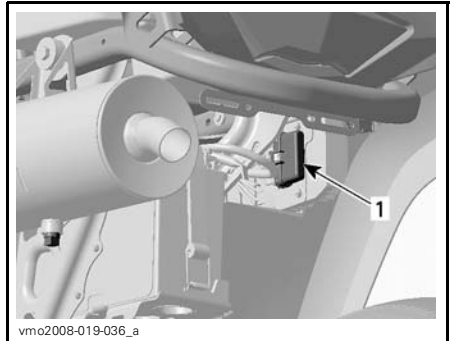
If a fuse is damaged, replace it by one of the same rating.

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

Fuses are located in the front service compartment and at the rear near battery.



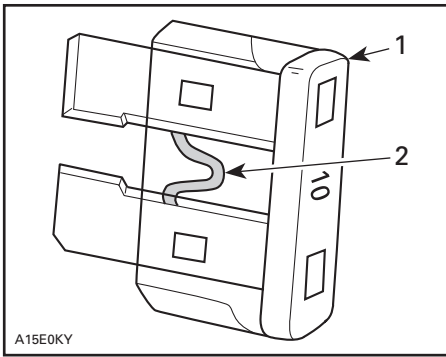
- vmo2008-019-011_c
1. Front fuse box:
 - F1: ECM (5 A)
 - F2: Fan (20 A)
 - F3: ECM (7.5 A)
 - F4: Gauge, tail lamp, diagnostic (7.5 A)
 - F5: Fuel pump (7.5 A)
 - F6: Accessories (20 A)



REAR FUSE HOLDER

1. Main (30 A) (red/grey wire) — accessories (30 A) (red/green wire)

To remove fuse from holder, remove the fuse holder cover then pull fuse out. Check if filament is melted.



A15E0KY

TYPICAL

1. Fuse
2. Check if melted

Bulb Replacement

WARNING

Always turn the ignition switch to OFF position before replacing a defective bulb.

Always check light operation after replacement.

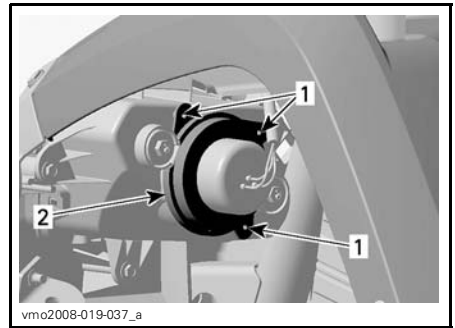
Headlamps

Each headlamp has two bulbs, one headlamp bulb and one position lamp bulb.

CAUTION: Never touch glass portion of an 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.

To replace the headlamp bulb, proceed as follows.

Remove rubber holder screws.

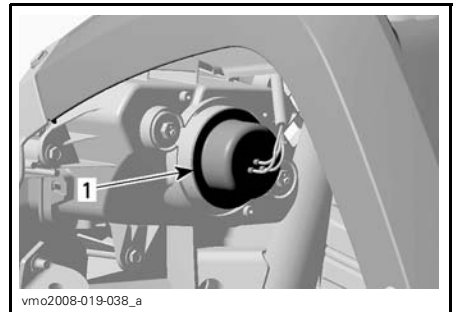


vmo2008-019-037_a

TYPICAL

1. Screws
2. Holder

Remove rubber protector over headlamp housing.



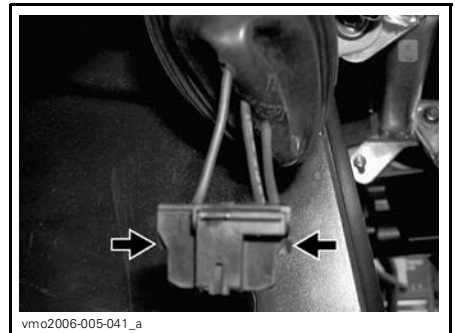
vmo2008-019-038_a

TYPICAL

1. Rubber protector

Unplug connector from headlamp.

NOTE: Use small locking tab to unlock connector then pull on connector.

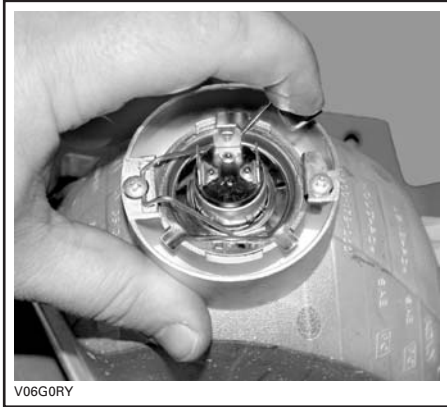


vmo2006-005-041_a

PUSH ON LOCKING TAB TO UNLOCK CONNECTOR

NOTE: Concerning the following illustrations, the front fascia has been removed from the vehicle for a better comprehension.

Press the spindle then push it on the side to unlock headlamp bulb.



TYPICAL

Lift and hold the spindle then remove the bulb.



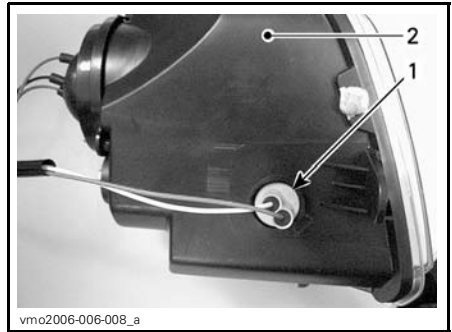
TYPICAL

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

Front Position Lamp

To replace the front position lamp bulb located in the headlamp housing, proceed as follows.

Push and turn counterclockwise lamp socket out of headlamp housing.



1. Position lamp socket
2. Headlamp housing

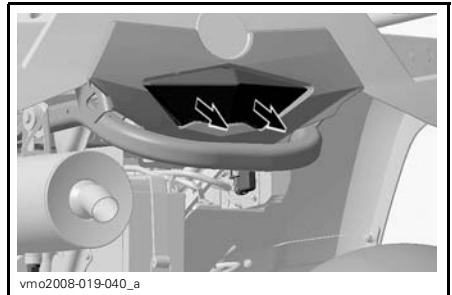
Push bulb in and hold while turning counterclockwise to release.

Install the new bulb by first pushing in while turning clockwise.

Put back the position lamp socket in the headlamp housing, turn clockwise to lock in place and connect the connectors.

Brake Light and Rear Position Lamp

To have access to bulb, pull on taillight to release it from its rubber grommets.



Turn and pull lamp socket to expose bulb.



Push the bulb in and hold while turning counterclockwise to release.

Install the new bulb by first pushing in while turning clockwise.

Reinstall all removed parts.

Direction Indicator

Remove the screw retaining the lens to the housing. To do this, pull the housing to reach an access to the screw.

Push and turn the bulb counterclockwise. Pull the bulb to remove it.

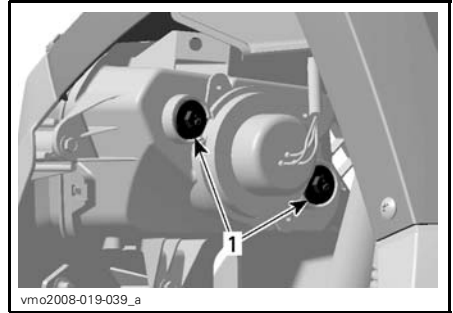
Install the new bulb by first pushing in while turning clockwise.

Reinstall the lens.

Headlamps Beam Aiming Adjustment

Adjust beam aiming as follows:

Turn adjustment screws to adjust beam height and side orientation to your convenience. Adjust both headlamps evenly.



TYPICAL

1. Adjustment screws

While reading this Operator's Guide, remember that:

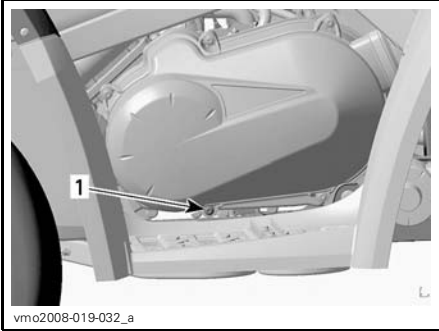
⚠ WARNING

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

CVT TRANSMISSION

CVT Cover Drain Screw

Any time you suspect that water has entered the CVT cover, drain the CVT housing by removing the drain screw.



TYPICAL — LH SIDE

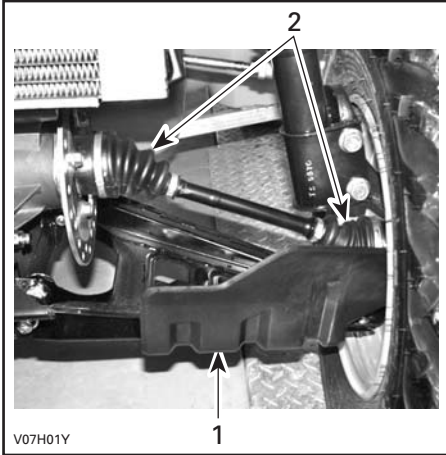
1. Drain screw

DRIVE SYSTEM

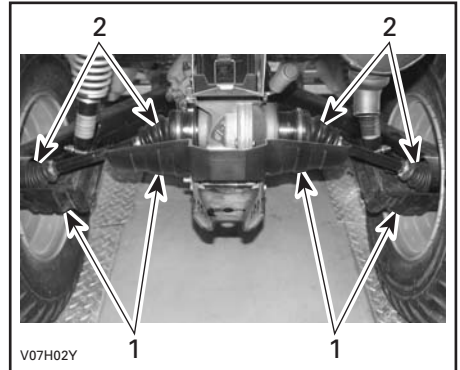
Drive Shaft Boots and Protectors

Inspection

Visually inspect drive shaft protectors and boots conditions. Check protectors for damage or rubbing against shafts. Check boots for cracks, tears, leaking grease etc. Repair or replace damaged parts as necessary.



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



REAR OF VEHICLE
1. Drive shaft protector
2. Drive shaft boots

WHEELS

Occasionally, wheel nuts should be removed to apply anti-seize lubricant on studs to ease future removal. This is particularly important when vehicle is used in salt-water environment or in mud. Remove one nut at a time, lubricate then retorque.

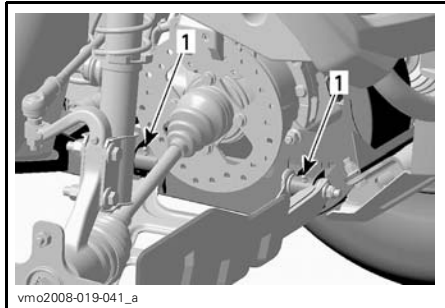
SUSPENSION

Lubrication

Lubricate front A-arms.

Use suspension synthetic grease (P/N 293 550 033) or an equivalent.

There is two grease fittings on each A-arm.



vmo2008-019-041_a

TYPICAL — RH SIDE

1. Grease fittings

Inspection

Front Suspension

Inspect front shock absorbers for oil leaks or other damages. Check tightness of fasteners. See an authorized Can-Am distributor/dealer as necessary.

A-Arms

Check A-arms for cracks, bending or other damages. See an authorized Can-Am dealer as necessary.

Rear Suspension

Inspect shock absorbers for oil leaks or other damages. Check tightness of fasteners. See an authorized Can-Am distributor/dealer as necessary.

Trailing Arms

Check trailing arms for distortion, cracks or bending. See an authorized Can-Am dealer if any problem is detected.

Adjustment

Rear Shocks

WARNING

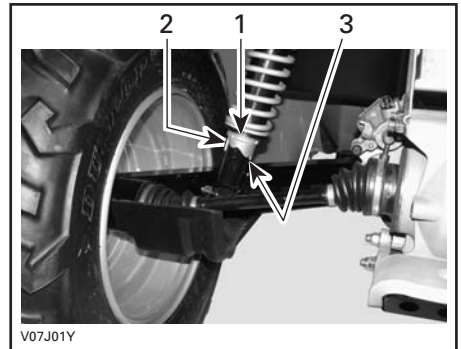
Left and right adjustment cams must always be set to the same position. Never adjust one adjusting cam only. Uneven adjustment can cause poor handling and loss of stability, which could lead to an accident.

Preload Adjustment

Adjust spring preload by turning adjusting cam accordingly, with the adjusting wrench in vehicle tool kit.

Turn the adjusting cams clockwise for a firmer ride and rough road condition or when carrying cargo or pulling a trailer.

Turn the adjusting cams counterclockwise for a light load and a smooth road condition.



V07J01Y

1. Adjusting cams
2. Smooth adjustment
3. Hard adjustment

BRAKES

Inspection

The braking system is a hydraulic type and no adjustment is required.

Check the following to keep the brakes in a good operating condition:

- brake fluid level
- brake system for fluid leaks
- brake cleanliness
- brake for spongy feel
- brake discs for excessive wear and surface condition
- brake pads for wear, damage or looseness.

SERVICE LIMITS	
Brake pads thickness	1 mm (.040 in)
Front discs thickness	3.5 mm (.138 in)
Rear disc thickness	4.3 mm (.170 in)
Maximum discs warpage	0.2 mm (.010 in)

See your authorized Can-Am distributor/dealer if a problem is detected concerning the brake system.

WARNING

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

CHASSIS

Vehicle Cleaning and Protection

Never use a high pressure washer to clean the vehicle. **USE LOW PRESSURE ONLY** (like a garden hose). High pressure can cause electrical or mechanical damages.

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

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

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

STORAGE AND PRESEASON PREPARATION

WARNING

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

When a vehicle is not in use for more than one month, proper storage is a necessity.

See an authorized Can-Am distributor/dealer for proper procedures.

When using your vehicle after storage, a preparation is required. See an authorized Can-Am distributor/dealer for proper procedures.

While reading this Operator's Guide, remember that:

WARNING

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

WARRANTY

BRP INTERNATIONAL LIMITED WARRANTY: 2008 CAN-AM™ ATV

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("BRP")* warrants its 2008 Can-Am ATV from defects in material or workmanship for the period and under the conditions described below.

All genuine Can-Am ATV parts and accessories, installed by an authorized Can-Am distributor/dealer (as hereinafter defined) at the time of delivery of the 2008 Can-Am ATV, carry the same warranty as that of the Can-Am ATV.

Use of the product for racing or any other competitive activity, at any point, even by a previous owner will render this warranty null and void.

2) EXCLUSIONS – ARE NOT WARRANTED

The following are not warranted under any circumstances:

- Normal wear and tear;
- Routine maintenance items, tune ups, adjustments;
- Damage caused by failure to provide proper maintenance and/or storage, as described in the Operator's Guide;
- Damage resulting from removal of parts, improper repairs, service, maintenance, modifications or use of parts not manufactured or approved by BRP or resulting from repairs done by a person that is not an authorized servicing Can-Am 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);
- Water or snow ingestion;
- Incidental or consequential damages, or damages of any kind including without limitation towing, storage, telephone, rental, taxi, inconvenience, insurance coverage, loan payments, loss of time, loss of income.

3) LIMITATIONS OF LIABILITY

THIS WARRANTY IS EXPRESSLY GIVEN AND ACCEPTED IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT THAT THEY CANNOT BE DISCLAIMED, THE IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE LIFE OF THE EXPRESS WARRANTY. INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE EXCLUDED FROM COVERAGE UNDER THIS WARRANTY. SOME 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 distributor, any Can-Am 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.

4) WARRANTY COVERAGE PERIOD

This warranty will be in effect from the date of delivery to the first retail consumer or the date the product is first put into use, whichever occurs first and for a period of:

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

The repair or replacement of parts or the performance of service under this warranty does not extend the life of this warranty beyond its original expiration date.

5) CONDITIONS TO HAVE WARRANTY COVERAGE

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

- The 2008 Can-Am ATV must be purchased as new and unused by its first owner from a Can-Am distributor/dealer authorized to distribute Can-Am ATVs in the country in which the sale occurred (“Can-Am distributor/dealer”);
- The BRP specified pre-delivery inspection process must be completed and documented;
- The product must have undergone proper registration by an authorized Can-Am distributor/dealer;
- The 2008 Can-Am ATV must be purchased in the country or union of countries in which the purchaser resides;
- Routine maintenance outlined in the Operator’s Guide must be timely performed in order to maintain warranty coverage. BRP reserves the right to make warranty coverage contingent upon proof of proper maintenance.

BRP will not honour this limited warranty to any private use owner or commercial use owner if the preceding conditions have 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 notify a servicing Can-Am 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 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.

7) WHAT BRP WILL DO

BRP's obligations under this warranty are limited to, at its sole discretion, repairing parts found defective under normal use, maintenance and service; or replacing such parts with new genuine Can-Am ATV parts without charge for parts and labour, at any authorized Can-Am distributor/dealer.

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 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

- a) In the event of a controversy or a dispute in connection with this limited warranty, BRP suggests that you try to resolve the issue at the dealership level. We recommend discussing the issue with the authorized dealer's service manager or owner.
- b) If further assistance is required, the distributor's service department should be contacted in order to resolve the matter. You will find your distributor's coordinates on www.brp.com.
- c) If the matter still remains unresolved then contact BRP by writing to us at the address listed below.

For countries within Europe, Middle East, Africa, Russia & CIS, please contact our European office:

BRP EUROPE N.V.

Consumer Service Center
Skaldenstraat 125
9042 Gent
Belgium
Tel.: + 32-9-218-26-00

For Scandinavian countries, please contact our Finland office:

BRP FINLAND OY

Service Department
Ahjotie 30
Fin-96320 Rovaniemi
Finland
Tel.: + 358 16 3208 111

For all other countries, please contact your local distributor or our North America office:

BOMBARDIER RECREATIONAL PRODUCTS INC.

Consumer Services Group
75, J.-A. Bombardier Street
Sherbrooke, Québec J1L 1W3
Tel.: 819 566-3366

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

© 2007 Bombardier Recreational Products Inc. All rights reserved.

™ Trademark of Bombardier Recreational Products Inc. or its affiliates.

BRP EUROPEAN UNION MEMBER STATES LIMITED WARRANTY: 2008 CAN-AM™ ATVS

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Product Inc. ("BRP")* warrants its new and unused model-year 2008 Can-Am ATVs sold by authorized BRP distributors/dealers ("Distributors/Dealers") in the European Union member states from defects in material or workmanship for the period and under the conditions described below.

All genuine Can-Am ATV parts and accessories, installed by an authorized BRP Distributors/Dealers at the time of delivery of the 2008 Can-Am ATV, carry the same warranty as that of the ATV.

Use of the product for racing or any other competitive activity, at any point, even by a previous owner, will render this warranty null and void.

2) EXCLUSIONS – ARE NOT WARRANTED

The following are not warranted under any circumstances:

- Normal wear and tear;
- Routine maintenance items, tune ups, adjustments;
- Damage caused by failure to provide proper maintenance and/or storage, as described in the Operator's Guide;
- Damage resulting from removal of parts, improper repairs, service, maintenance, modifications or use of parts not manufactured or approved by BRP or resulting from repairs done by a person that is not an authorized servicing 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);
- Water or snow ingestion;
- Incidental or consequential damages, or damages of any kind including without limitation towing, storage, telephone, rental, taxi, inconvenience, insurance coverage, loan payments, loss of time, loss of income.

3) LIMITATIONS OF LIABILITY

THIS WARRANTY IS EXPRESSLY GIVEN AND ACCEPTED IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT THAT THEY CANNOT BE DISCLAIMED, THE IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE LIFE OF THE EXPRESS WARRANTY. INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE EXCLUDED FROM COVERAGE UNDER THIS WARRANTY. SOME 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 distributor, any BRP 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.

4) WARRANTY COVERAGE PERIOD

This warranty will be in effect from the date of delivery to the first retail consumer or the date the product is first put into use, whichever occurs first and for a period of:

TWENTY-FOUR (24) CONSECUTIVE MONTHS for private and 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 2008 Can-Am ATV must be purchased as new and unused by its first owner from a Can-Am Distributor/Dealer authorized to distribute Can-Am ATVs in the country in which the sale occurred;
- The BRP specified pre-delivery inspection process must be completed and documented;
- The product must have undergone proper registration by an authorized Can-Am Distributor/Dealer;
- The 2008 Can-Am ATV must be purchased in the country or union of countries in which the purchaser resides;
- Routine maintenance outlined in the Operator's Guide must be timely performed in order to maintain warranty coverage. BRP reserves the right to make warranty coverage contingent upon proof of proper maintenance.

BRP will not honour this limited warranty to any private use owner or commercial use owner if the preceding conditions have 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 notify a servicing BRP 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 BRP 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

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 parts without charge for parts and labor, at any authorized BRP Distributor/Dealer during the warranty coverage period.

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 BRP 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

- a) In the event of a controversy or a dispute in connection with this limited warranty, BRP suggests that you try to resolve the issue at the dealership level. We recommend discussing the issue with the authorized Distributor/Dealer's service manager or owner.
- b) If further assistance is required, the distributor's service department should be contacted in order to resolve the matter. You will find your distributor's coordinates on www.brp.com.
- c) If the matter still remains unresolved then contact BRP at the address listed below.

For countries within Europe, Middle East, Africa, Russia & CIS, please contact our European office:

BRP EUROPE N.V.

Consumer Service Center
Skaldenstraat 125
9042 Gent
Belgium
Tel.: + 32-9-218-26-00

For Scandinavian countries, please contact our Finland office:

BRP FINLAND OY

Service Department
Ahjotie 30
Fin-96320 Rovaniemi
Finland
Tel.: + 358 16 3208 111

For all other countries, please contact your local distributor or our North America office:

BOMBARDIER RECREATIONAL PRODUCTS INC.

Consumer Services Group
75, J.-A. Bombardier Street
Sherbrooke, Québec J1L 1W3
Tel.: 819 566-3366

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

© 2007 Bombardier Recreational Products Inc. All rights reserved.

™ Trademark of Bombardier Recreational Products Inc. or its affiliates.

PRIVACY OBLIGATION/DISCLAIMER

We wish to inform you that your coordinates will be used for safety and warranty purposes. Sometimes, we also use the coordinates of our clients to inform them about our products and to present them offers. Should you prefer not to receive information on our product, services and offers, please let us know by writing to the address below.

Also note that, from time to time, carefully selected and trustworthy organizations may be permitted to use the coordinates of our clients to promote quality products and services. If you prefer not to have your name and address released, please let us know by writing to the address below.

BRP EUROPEAN DISTRIBUTION

Warranty Department

Chemin de Messidor 5-7

1006 Lausanne Switzerland

Fax Number: + 41213187801

CHANGE OF ADDRESS/OWNERSHIP

If your address has changed or if you are the new owner of the ATV, be sure to notify BRP by either:

- mailing one of the following card below;
- notifying an authorized Can-Am distributor/dealer.

In case of change of ownership, please join a proof that the former owner agreed to the transfer.

Notifying BRP, even after the expiration of the limited warranty, is very important as it enables BRP to reach the ATV owner if necessary, like when safety recalls are initiated. It is the owner's responsibility to notify BRP.

STOLEN UNITS: If your personal ATV is stolen, you should notify BRP or an authorized Can-Am distributor/dealer. We will ask you to provide your name, address, phone number, the vehicle identification number and the date it was stolen.

BRP EUROPEAN DISTRIBUTION

Warranty Department
Chemin de Messidor 5-7
1006 Lausanne
Switzerland



CHANGE OF ADDRESS

CHANGE OF OWNERSHIP

VEHICLE IDENTIFICATION NUMBER

Model Number

Vehicle Identification Number (V.I.N.)

OLD ADDRESS
OR PREVIOUS OWNER:

NAME

NO.

STREET

APT

CITY

STATE/PROVINCE

ZIP/POSTAL CODE

COUNTRY

TELEPHONE

NEW ADDRESS
OR NEW OWNER:

NAME

NO.

STREET

APT

CITY

STATE/PROVINCE

ZIP/POSTAL CODE

COUNTRY

TELEPHONE

V00A2F

ATV MODEL No. _____

VEHICLE IDENTIFICATION NUMBER (V.I.N.) _____

ENGINE IDENTIFICATION NUMBER (E.I.N.) _____

Owner: _____
NAME

No. STREET APT

CITY STATE/PROVINCE ZIP/POSTAL CODE

Purchase Date _____
YEAR MONTH DAY

Warranty Expiry Date _____
YEAR MONTH DAY

To be completed by the dealer at the time of the sale.

DEALER IMPRINT AREA

V00A21L

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

While reading this Operator's Guide, remember that:

 **WARNING**

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



WARNING

THIS VEHICLE CAN BE HAZARDOUS TO OPERATE.

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

SEVERE INJURY OR DEATH can result if you do not follow these instructions:

- **BEFORE YOU OPERATE THIS VEHICLE, READ THIS OPERATOR'S GUIDE AND ALL ON-PRODUCT LABELS.**
- **NEVER OPERATE THIS VEHICLE WITHOUT PROPER INSTRUCTIONS.** Beginners should complete a certified training course.
- **FOR MAX MODELS, NEVER CARRY MORE THAN ONE PASSENGER.** You increase your risk of losing control if you carry more than one passenger.
- **FOR 1 PASSENGER MODELS, NEVER CARRY A PASSENGER.** You increase your risk of losing control if you carry a passenger.
- **NEVER OPERATE THIS VEHICLE ON ANY PAVED SURFACE** unless it is for short distances, at reduced speed and in order to move the vehicle from an off-road location to another.
- **ALWAYS RESPECT THE ROAD TRAFFIC LAWS** when you operate this vehicle on the roadway, even a dirt or gravel road.
- **OPERATOR AND PASSENGER SHOULD ALWAYS WEAR AN APPROVED HELMET,** eye protection, and protective clothing.
- **NEVER CONSUME ALCOHOL OR DRUGS** before or while riding this vehicle.
- **NEVER OPERATE THIS VEHICLE AT EXCESSIVE SPEEDS.** You increase your risk of losing control if you operate this vehicle at speeds too fast for the terrain, visibility conditions, or your experience. The maximum speed authorized with this vehicle is 65 Km/h.
- **NEVER ATTEMPT WHEELIES, JUMPS, OR OTHER STUNTS.**

219 000 500

CA

OPERATOR'S GUIDE, OUTLANDER 400 EFI SERIES CE / ENGLISH
GUIDE DU CONDUCTEUR, SÉRIE OUTLANDER 400 EFI CE / ANGLAIS

FAIT AU / MADE IN CANADA

U/M:P.C.