

BOMBARDIER*

OPERATOR'S GUIDE

SAFETY, VEHICLE AND MAINTENANCE INFORMATION



TRAXTER MAX SERIES

⚠ WARNING

Read this guide thoroughly. It contains important safety information.

Minimum recommended age: Operator: 16 years. Passenger: 12 years.

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

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

 \triangle

The Safety Alert Symbol indicates a potential personal injury hazard.

 \triangle WARNING

Indicates a potentially hazardous situation which, if not avoided, could result in serious injury or death.

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

⚠ 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 Videocassette and on-product labels could cause injury including the possibility of death!

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.

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Traxter®

Rotax®

FOREWORD

Congratulations on your purchase of a new Bombardier* recreational vehicle. It is backed by the BRP warranty and a network of authorized Bombardier ATV dealers ready to provide the parts, service or accessories you may require.

Your dealer is committed to your satisfaction. He has taken training to perform the initial set-up and inspection of your vehicle as well as completed the final adjustment before you took possession. At delivery, your dealer would have explained the vehicle for 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 dealer.

At delivery, you were also informed of the warranty coverage and completed the Warranty Registration Form which is to be sent to us for processing. In the near future you should be receiving a warranty card which will confirm our receipt of the registration as well as be used for warranty or recall purposes.

You are invited to contact our customer assistance center should you experience problems which cannot be resolved by an authorized Bombardier ATV dealer.

It is understood that this 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.

The information and components/system descriptions contained in this document are correct at the time of publication. Bombardier Recreational Products Inc., 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 SI 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 Bombardier products for replacement parts and accessories. They have 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.

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While reading this Operator's Guide, remember that:

⚠ WARNING

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

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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.

⚠ WARNING

Indicates a potentially hazardous situation which, 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.

INTRODUCTION

Your 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 Videocassette 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 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 Videocassette or on-product warnings labels.

SAFETY INFORMATION

Operator:

- A person under 16 years old should never operate this vehicle.
- Never carry more than one passenger on this vehicle.
- Passenger must be seated on the designated passenger's 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.

SPECIAL SAFETY MESSAGES

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:

- ⚠ Read this Operator's Guide and all on-product warnings labels carefully and follow the operating procedures described. Watch and pay attention to the Safety Videocassette 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 Bombardier ATV dealer for more informations.
- ⚠ Always follow this age recommendation: A person under 16 years old should never operate this vehicle.
- ⚠ Never carry more than one passenger on this vehicle. This 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.
- ▲ 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 this vehicle on any paved surfaces, including sidewalks, driveways, parking lots and streets.
- ⚠ Never operate this vehicle on any public street, road or highway, even a dirt or gravel one.
- ⚠ Never take place on this vehicle without wearing an approved helmet that fits properly. The operator and the passenger should also wear eye protection (goggles or face shield), gloves, boots, long sleeved shirt or jacket, and long pants. The passenger should have an approved helmet including a rigid chin guard.
- ⚠ Never consume alcohol or drugs before or while riding this vehicle.
- ⚠ Never operate at excessive speeds. Always go at a speed that is proper for the terrain, visibility, and operating conditions, and your experience.
- ⚠ Never attempt wheelies, jumps, or other stunts.
- △ Always inspect 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.
- ⚠ 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.
- ▲ Always go slowly and be extra careful when operating on unfamiliar terrain. Always be alert to changing terrain conditions when operating this vehicle. 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. 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 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, 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 weight forward. Never open the throttle suddenly or make sudden gear changes. Never go over the top of any hill at high speed. 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 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. 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 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. 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 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, 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. Never attempt with a passenger; 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. 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 account that the passenger can obstruct your view.
- △ Always use the size and type tires specified further in this Operator's Guide.

 Always maintain proper tire pressure as described further in this Operator's Guide.
- △ Never modify this vehicle through improper installation or use of accessories. Only use BRP's approved accessories. Do not install passenger's seats or use the racks to carry more than one passenger.
- ⚠ Never exceed the stated load limits for this vehicle including operator and passenger, all other loads and added accessories. Cargo should be properly distributed and securely attached. Reduce speed and follow instructions in this manual for carrying cargo or pulling a trailer. Allow greater distance for braking.
- △ 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.

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.



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.

HOW TO AVOID THE HAZARD

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





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.





V00A1BQ

POTENTIAL HAZARD

Failure to follow the age recommendations 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.

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 time when he is seated on the vehicle.



V00A1CQ

POTENTIAL HAZARD

Carrying more than one passenger on this vehicle.

WHAT CAN HAPPEN

Carrying more than one 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 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 use the designated passenger's seat when he is seated on the vehicle.





V00A2DO

POTENTIAL HAZARD

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

WHAT CAN HAPPEN

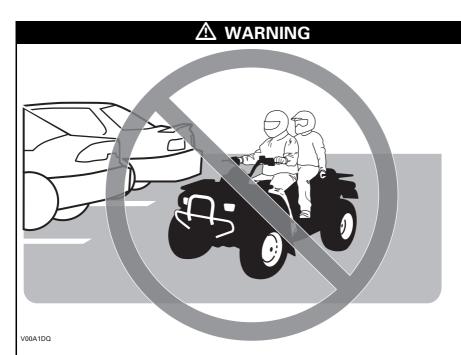
Passenger seated in a location other than designated passenger's seat could:

- 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.



POTENTIAL HAZARD

Operating this vehicle on paved surfaces.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

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



V00A1EQ

POTENTIAL HAZARD

Operating this vehicle on public streets, roads or highways.

WHAT CAN HAPPEN

You can collide with another vehicle.

HOW TO AVOID THE HAZARD

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



V00A1FQ

POTENTIAL HAZARD

Riding this vehicle without wearing an approved helmet, eye protection and protective clothing. Passenger should also have an approved helmet with a rigid chin guard.

WHAT CAN HAPPEN

The following items concern the operator and the passenger:

- 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.



V00A07Q

POTENTIAL HAZARD

Riding this vehicle after consuming alcohol or drugs.

WHAT CAN HAPPEN

Could cause the passenger to fall off

Could seriously affect your judgment

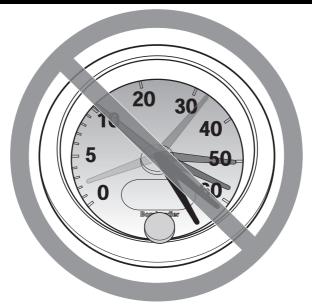
Could cause you to react more slowly

Could affect your balance and perception

Could result in an accident or death of passenger and/or operator.

HOW TO AVOID THE HAZARD

The operator and the passenger should never consume alcohol or drugs before or while riding this vehicle.



V00A080

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 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.





V00A1GQ

POTENTIAL HAZARD

Attempting wheelies, jumps and other stunts.

WHAT CAN HAPPEN

Increases the chance of an accident, for the operator and the passenger, 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 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.



V00A1HQ

POTENTIAL HAZARD

Removing hands from handlebars for the operator and from grab handles for the passenger, 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 must always keep both hands on the handlebars or on grab handles and both feet on the footrests during vehicle operation.



V00A1IQ

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 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, the operator is responsible for the safety of his passenger. Safely reduce speed when riding with a passenger.



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.

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, the operator is responsible for the safety of the passenger. In doubt, disembark him before operating on these terrains.



V00A1KQ

POTENTIAL HAZARD

Turning improperly.

WHAT CAN HAPPEN

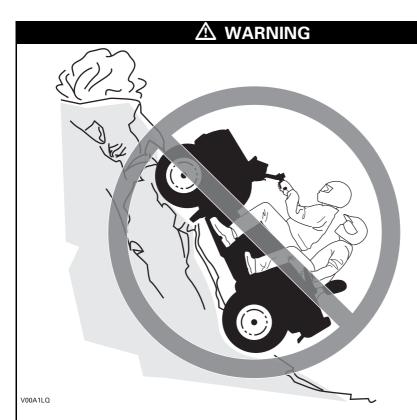
Vehicle could go out of control, causing a collision, an overturn or a passenger ejection.

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, 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.



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, on smaller hills before attempting larger hills.

Always remember that, 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.



POTENTIAL HAZARD

Climbing hills improperly.

WHAT CAN HAPPEN

Could cause loss of control, passenger ejection 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, 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 weight forward.

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

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



POTENTIAL HAZARD

Going down a hill improperly.

WHAT CAN HAPPEN

Could cause loss of control, passenger ejection 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, 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.

Shift operator and passenger weight backward. The 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.



POTENTIAL HAZARD

V00A10Q

Improperly crossing hills or turning on hills.

WHAT CAN HAPPEN

Could cause loss of control, passenger ejection or cause vehicle to overturn.

HOW TO AVOID THE HAZARD

Never attempt this maneuver 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.

Shift your weight to the uphill side of the vehicle.



POTENTIAL HAZARD

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

WHAT CAN HAPPEN

Could result in vehicle overturning.

HOW TO AVOID THE HAZARD

Use proper 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.



POTENTIAL HAZARD

Improperly operating over obstacles.

WHAT CAN HAPPEN

Could cause loss of control, passenger ejection or a collision.

Could cause the vehicle to overturn.

HOW TO AVOID THE HAZARD

The operator is responsible for the safety of the 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.



V00A1RQ

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.

HOW TO AVOID THE HAZARD

Never attempt this maneuver with passenger. Always remember that this 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.



V00A1SQ

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, allow greater distance for braking when you ride with a passenger.



V00A1TQ

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. Take account that the passenger can obstruct your view.



V00A0OQ

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, 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.





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 Bombardier ATV dealer.

Do not install passenger seats or use the racks to carry more than one passenger.



V00A1UQ

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, 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.



POTENTIAL HAZARD

Transporting inflammable or dangerous material can lead to explosions.

WHAT CAN HAPPEN

This can cause serious injury or death.

HOW TO AVOID THE HAZARD

Never transport inflammable 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.

42 _____ SAFETY INFORMATION _____

SAFETY WARNING

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

BRP does not recommend that anyone under the age of 16 to drive this vehicle. 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 he is seated on the vehicle. 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.

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 tip over, 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:

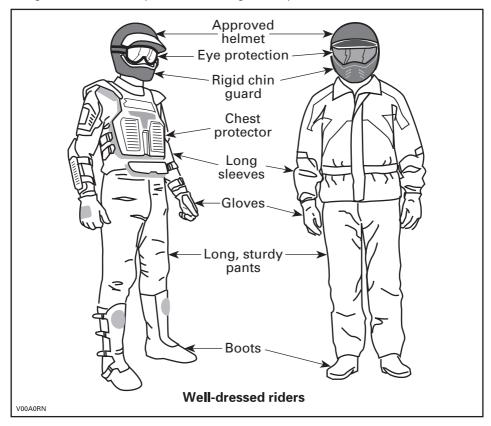
- Apply parking brake and check if it operates properly.
- Check tire pressure and condition.
- Check wheels and bearings for wear and damage.
- Check location of controls and ensure they work properly.
- Verify steering operates freely.
- Activate throttle control lever several times to ensure it operates freely. It must return to idle position when released.
- Activate the brake levers and foot pedal to make sure the brakes fully apply. Levers 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.
- Ensure fuel valve is in fully open position (ON).
- Clean headlamps and taillight.
- Ensure front storage cover compartment is properly latched.
- Ensure seat is properly latched.
- If you transport cargo, respect load capacity. Ensure cargo is properly secured to the racks.

- 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.
- Ensure the path of travel is free of persons and obstacles.
- Check operation of ignition switch, start button, engine stop switch, headlamps, dimmer switch, taillight and indicator lights.
- Start engine and drive forward slowly a few feet and apply all brakes individually to test them.
- · Check backrest condition.
- Check passenger grab handles condition.
- Educate the passenger concerning the basic rules of a safe ride.

Correct any problem you may have found. See an authorized Bombardier ATV 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, anti-fogging goggles or sunglasses may be required. Different colored lenses available for goggles or sunglasses help you distinguish terrain variations. Sunglasses should only be worn during the daytime.



Carrying Loads/Passenger

Any load carried on the vehicle's 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 taillights 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 cover to the front rack.

This vehicle is designed specifically to carry an operator and ONE passenger only. Do not install other passenger seats or use the racks or their location to carry other passenger(s). Carrying more than one passenger may affect the stability and your control of the vehicle.

Hauling a Trailer

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

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". 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.

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.

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. 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. Remember to turn the fuel valve to the closed position.

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 tip over can occur.

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

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

Downhill Driving

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

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

Side Hilling

Whenever possible, such operation should be avoided. If necessary, do so with extreme caution. 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-Off

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.

$oldsymbol{\Delta}$ warning

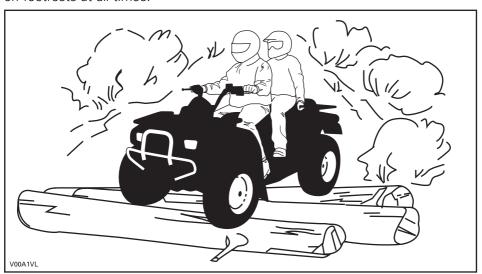
Avoid negotiating drop-offs. Reverse and select an alternate route.

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 and should be avoided at all times.

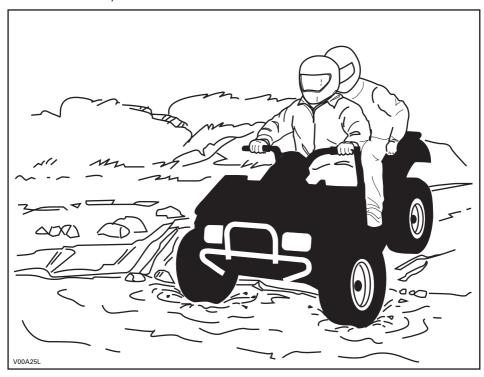
To maintain proper control it is strongly advised that you keep your hands on the handlebar and within easy reach of all controls. The same holds true for your feet. To minimize the possibility of any leg or foot injury, keep your feet on the footrests at all times. Do not direct your toes outwards nor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



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.

This vehicle is not designed for riding on roads or highways. (In most places it is an illegal practice). Riding your vehicle on roads or highways could cause a collision to occur with another vehicle. The tires of this vehicle are not suited for paved road use. Pavement may seriously affect the handling and control of the vehicle. Riding on roads or soft shoulders may confuse other road users, especially if your lights are on. If you have to cross a road, the lead driver should get off his vehicle then observe and give directions to the other riders. The last person after crossing then assists the lead driver to cross. Do not travel on sidewalks. They are designated for pedestrian use.

Water can be a unique hazard. If it is too deep the vehicle may "float" and topple. Check the water depth and current before you attempt to cross any water. Water 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. 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.

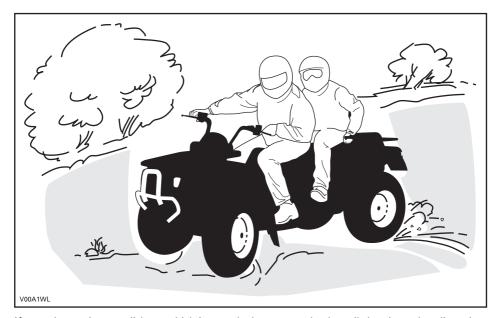
If your trip crosses frozen waterways, make sure that the ice is thick enough and sound enough to support the total weight of yourself, your passenger, the vehicle and its load. Be ever watchful of open water... it is a sure indication that the ice thickness will vary. The operator is responsible for 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. Slush should be avoided at all times since it could block the operation or controls of the vehicle. 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, 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 bank. 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 that the vehicle handling and stability may be affected when riding with a passenger.

Riding on loose stones or gravel are very similar to riding on ice. They will affect the steering of vehicle... possibly causing it to slide or cause passenger ejection and tipover especially at high speeds. In addition, braking distance may be a effected. 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 that vehicle handling, stability and braking distance may be affected when riding with a passenger.



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. The operator is responsible for the safety of the passenger and in doubt, disembark the passenger 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 firmly. Place your body weight rearwards and proceed. Do not try to lift the vehicle front wheels off the ground. Be aware that the object may be slippery or may move while crossing.

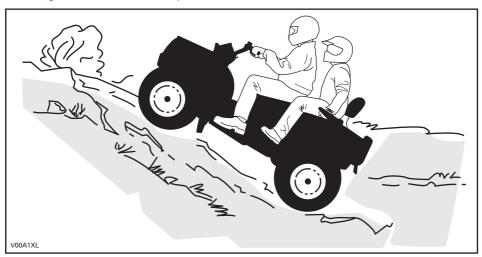
When driving on hills or slopes two things are highly important... be prepared for slippery surfaces or terrain variations and obstacles and... use proper body positioning. The operator is responsible for the safety of the passenger and in doubt, disembark him before getting through the obstacles.

Uphill

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, the passenger must synchronize its movements with yours.

Keep your body weight forward towards the top of the hill. Keep your 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.



While reading this Operator's Guide, remember that:

⚠ WARNING

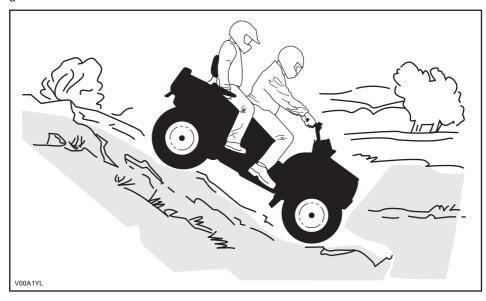
Indicates a potential hazard that, if not avoided, could result in serious injury or death.

Downhill

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, the passenger must synchronize its movements with yours.

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.

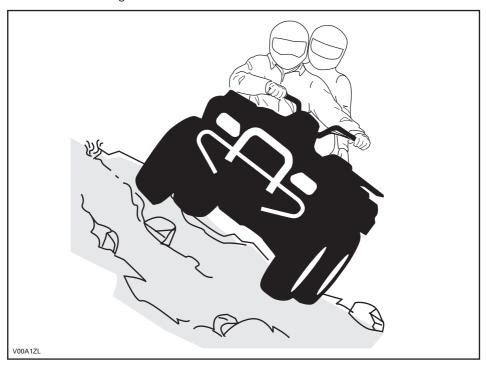


Side hilling

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, the passenger must synchronize its 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 the operator and the passenger ALWAYS keep their 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.



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 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 Bombardier ATV 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.

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:

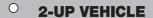
⚠ WARNING

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

HANG TAG

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

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



NO OPERATOR UNDER AGE 16

NO PASSENGER UNDER AGE 12

NEVER CARRY MORE THAN ONE PASSENGER

THIS VEHICLE IS FOR OFF ROAD USE ONLY.

BOMBARDIER 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.



ALWAYS USE AN APPROVED HELMET AND PROTECTIVE NEVER USE ON PUBLIC ROADS.

MORE THAN 1 PASSENGER. NEVER RIDE AFTER USING

PROTECTIVE GEAR FOR DRIVER AND PASSENGER.

NEVER operate:

- without proper 2-UP ATV training or instructions.
- at speeds too fast for your skills or the conditions.
- on public roads a collision can occur with another vehicle.

THE OPERATOR MUST ALWAYS:

- use proper riding techniques to avoid overturns on hills and rough terrain and in turns.
- avoid 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. 70491

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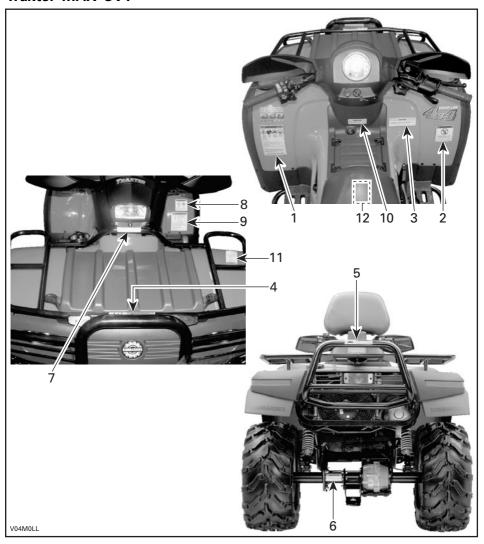
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LOCATION OF THE IMPORTANT LABELS

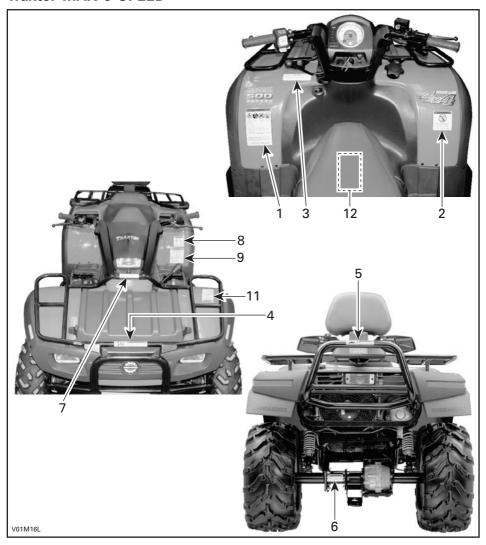
The following labels are on your vehicle. If missing or damaged, they can be replaced free of charge. See an authorized Bombardier ATV dealer.

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

Traxter MAX CVT



Traxter MAX 5 SPEED



Label 1

AWARNING

Improper use can result in SEVERE INJURY or DEATH









ALWAYS USE AN APPROVED HELMET AND PROTECTIVE

NEVER USE ON PUBLIC ROADS. NEVER CARRY 1 PASSENGER.

AND PASSENGER.

NEVER operate:

- without proper <u>2-UP</u> ATV training or instructions.
- · at speeds too fast for your skills or the conditions.
- · on public roads a collision can occur with another vehicle.

THE OPERATOR MUST ALWAYS:

- · use proper riding techniques to avoid overturns on hills and rough terrain and in turns.
- · avoid 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**

V00M0CY

Label 2

A WARNING

OPERATOR UNDER

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.

704 900 515

V01M0RY

Label 3

CAUTION

· ATV MUST be stopped before shifting transmission lever. . Always apply foot brake to shift from PARK (P).

V01M037

Label 4



AWARNING

NEVER carry a passenger on this carrier. IMUM FRONT LOAD: 90 lbs (40 kg) evenly distribu (Includes front storage tray load: 22 lbs (10 kg))

V01M0SY

Label 5



NEVER carry a passenger on this carrier AXIMUM REAR LOAD: 175 lbs (80 kg) evenly dis

V01M0TY

Label 6

WARNING

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

- · Maximum towing weight: 1100 lb (500 kg).
 - Maximum tongue weight: 30 lb (14 kg).

V00M05Y

Label 7

WARNING

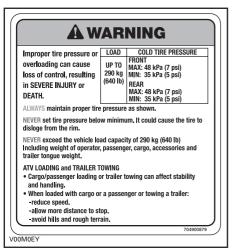
- ALWAYS latch storage cover.
- Otherwise cover could open while riding.
- This could cause loss of vehicle control, resulting in serious injury or death.

V00M04Y

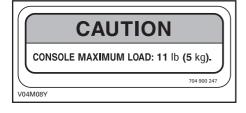
Label 8



Label 9



Label 10



Label 11



ALL MODELS EXCEPT THOSE SOLD IN CANADA AND IN USA

Label 12



TRAXTER MAX CVT



TRAXTER MAX 5 SPEED

SAFETY TRAINING

INTRODUCTION

Objective

The objective of this course is to give the Bombardier* 2-UP vehicle owner the information required to operate a 2-UP vehicle safely. The course will be offered to all 2-UP vehicle buyers, and members of their immediate families. Successful completion of the training course is required to complete the sale of the 2-UP vehicle.

The 2-UP vehicle allows you to ride with one passenger. Remember, you should never allow passengers on an ATV not specifically designed for such use.

Sections Covered

- 1. General Safety Information
- 2. Bombardier 2-UP vehicle Safety Videocassette
- 3. Operator's Guide Review
- 4. Hands-on Riding

Time Required

As required, depending on trainee's experience and skills.

SECTION I – GENERAL SAFETY INFORMATION

Objective

The purpose of this section is to:

- a) Explain why this safety training is important.
- b) Discuss CPSC (Consumer Product Safety Commission) Injury and Death Statistics.
- c) Discuss Bombardier's age and size recommendation.
- d) Discuss what protective clothing should be worn by the operator and the passenger while riding the 2-UP vehicle.
- e) Discuss when an operator should begin to ride with a passenger.
- f) Discuss local, state and federal laws pertaining to ATV use.
- g) Discuss the areas where you can ride.

Outline

A) This Course is Provided:

- To make riding more enjoyable to you and your passenger.
- To reduce the chance of injury and death to you and your passenger through safety and risk awareness.
 - What could happen when proper safety and risk precautions are not followed.
 - Why you should not carry more than one passenger on your 2-UP vehicle.
 - Why you and your passenger should keep your feet on your respective footrests at all times, and why your passenger should always hold the grab handles while riding.
 - Why you and your passenger should not use alcohol or drugs prior to operating your vehicle.
 - 5. Why you should not ride on paved surfaces.

B) CPSC Statistics

- The CPSC has published statistics of injury and death suffered by riders of ATVs during the last 5 years (January 1997-December 2001):
 - 1. 417.200 ATV-related injuries
 - 2. 1,463 ATV-related deaths.

C) Age and Size Requirements for the 2-UP Vehicle

- No one under the age of 16 should operate a 2-UP vehicle.
- No passenger under 12 should be allowed on a 2-UP vehicle. Regardless of age, your passenger should also be able to firmly plant his feet on footrests and securely grasp the grab handles.
- Do not allow a person unfamiliar with your 2-UP vehicle to operate it.

D) Protective Clothing that Should be Worn by the Driver and Passenger

- approved helmet (ANSI, SNELL, CSA or DOT)
 - 1. full face
 - 2. 3/4 shell
 - 3. passenger's helmet should have a rigid chin guard
- protective boots
- riding gloves
- eye protection (goggles or face shield)
- long sleeve shirt
- full length pants
- elbow pads (optional)
- knee pads (optional)
- kidney belt (optional).

E) Riding with a Passenger

 Before riding with a passenger, the operator should first become highly familiar with the operation of the 2-UP vehicle. Once ready, the operator should begin riding with a passenger at very low speed and on familiar terrain.

F) ATV-Related Local, State and Federal Laws

Discuss those laws.

G) Areas where you Cannot Ride your 2-UP Vehicle

Basic rules are:

- Do not ride on private land without the owner's permission.
- Do not ride in areas where your 2-UP vehicle might cause permanent damage.
- Do not attempt maneuvers that exceed your ability.
- Always know where you are and where you are going.

Expected Results

Upon completion of this section, you should:

- Know the current injury and death statistics as published by the CPSC.
- Know BRP's policy toward drivers under 16 years of age, and passengers under 12 years of age.
- Know what clothing and protective gear should be worn by you and your passenger while riding.
- Know the local, state and federal laws applying to ATV operation.
- Know basic rules of where and how not to ride.

SECTION II – BOMBARDIER 2-UP VEHICLE SAFETY VIDEOCASSETTE

Objective

The purpose of this section is to:

- a) Indicate guidelines prior to viewing the Bombardier 2-UP vehicle Safety Videocassette.
- b) Present safety-related information through the Bombardier 2-UP vehicle Safety Videocassette.
- c) Answer all questions that may remain at the end through a recap.

Outline

A) Guidelines

Ask to stop the video at any point if a question should arise. Repeat the video if necessary, if you are uncertain on any points.

B) Safety-Related Information

Clothing

Refer to section I.

Age Recommendation

No operator under 16/no passenger under 12 or too small to reach the footrests or the grab handles.

Operator's Guide Usage

You must read and understand the Operator's Guide.

Pre-Operating Check

You must do a pre-operating check to assure the vehicle is in safe and proper working order every time you use it.

Body Posture

You and your passenger must position your body weight to lessen the hazard of tipping over. You and your passenger must keep your feet on your respective footrests at all times, and your passenger should always hold the grab handles.

Starting Procedure

The proper method for starting the vehicle.

Uphill and Downhill Riding

The proper method of travelling up and down hills with or without a passenger.

Backing Up

The proper method for backing up.

Sidehilling

The proper method for traversing a hill with or without a passenger.

- 1. Avoid doing it.
- 2. Weight transfer.
- 3. Emergency dismount.

Riding with a Passenger or Load

Handling and braking ability changes when carrying a passenger or load.

Water Crossing

Use caution while crossing water.

Vehicle Transportation

Proper method for loading and preparing the 2-UP vehicle to be transported.

- 1. Apply parking brake.
- 2. Transmission lever on PARK position.
- 3. Turn off fuel valve.

- 4. Make sure fuel and oil caps are tight
- 5. Secure front and rear of vehicle

Law Observance

Refer to section I.

C) Recap

- Questions and answers.
- Review of the CPSC injury and death data.
- Review of safety messages, such as wearing protective head gear and clothing.

Expected Results

Upon completion of this section, you should:

 Know the content of the Bombardier 2-UP vehicle Safety Videocassette.

SECTION III - OPERATOR'S GUIDE REVIEW

Objective

The purpose of this section is to:

- a) Emphasize the importance of observing the warning and caution symbols.
- b) Review the Operator's Guide and be familiar with the important points of each section.

Outline

A) Warning and Caution Symbols

 Note the warning and caution symbols in each section and what they are warning about; know the consequences of not following these warnings.

B) Operator's Guide Review

- Note the important points of the Operator's Guide:
 - 1. Table of Contents
 - 2. Notice Page
 - 3. Special Safety Messages
 - 4. Operation Warnings
 - 5. Warning Labels
 - 6. Vehicle Identification Number
 - 7. Controls/Instruments/Equipment
 - 8. Break-In Period
 - 9. Pre-Operation Check
 - 10. Operating Instructions
 - 11. Special Procedures
 - 12. Post-Operating Care
 - 13. Cargo and Transportation
 - 14. Maintenance.

Expected Results

Upon completion of this section, you should:

- Be familiar with the need to review the Operator's Guide frequently.
- Know the meaning of the warning and caution symbols in the Operator's Guide and what they refer to.
- Know all sections in the Operator's Guide and what they refer to.

SECTION IV - HANDS-ON RIDING

Objective

The purpose of this section is to:

- a) Familiarize you with the pre-operation check.
- b) Remind you about the protective clothing that should be worn by you and your passenger while riding the 2-UP vehicle.
- Have you drive the 2-UP vehicle and perform all of the basic maneuvers.

Outline

A) Pre-Operation Checks

 Perform pre-operation check on the 2-UP vehicle, using the checklist from the Operator's Guide and identify all controls.

B) Protective Clothing

- Wear the proper clothing when riding the 2-UP vehicle:
 - 1. approved helmet (with a rigid chin guard for the passenger)
 - 2. riding boots
 - 3. gloves
 - 4. eye protection
 - 5. long sleeve shirt
 - 6. long Pants
 - 7. elbow pads (optional)
 - 8. knee pads (optional)
 - 9. kidney belt (optional).

C) Basic Maneuvers

- Drive the course performing all of the basic maneuvers described in the attached DRIVING MANEUVER LIST, without a passenger.
 - Dealer representative demonstrates each of the maneuvers first.
 - 2. You perform the maneuver without passenger, after being shown how.

- Dealer representative checks off the scoring chart when you have completed the maneuvers satisfactorily.
- 4. Dealer representative and you continue with the maneuvers one at a time until all have been performed, and checked off.

Expected Results

Upon completion of this section, you should:

- Know how to do a pre-operation check.
- Know the proper clothing to be worn by you and the passenger while riding your 2-UP vehicle.
- Have performed all of the basic riding maneuvers on the riding course.

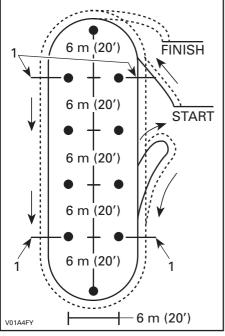
DRIVING MANEUVER LIST

Hands-on riding practice should incorporate the maneuvers described below.

Trainees are required to perform a minimum number of repetitions of each of the eight driving maneuvers. The person giving the training must demonstrate each maneuver and then have the trainee repeat the following minimum number of repetitions.

Maneuver # 1

Starting and stopping practice on a large oval course (minimum repetition: once counterclockwise and once clockwise)

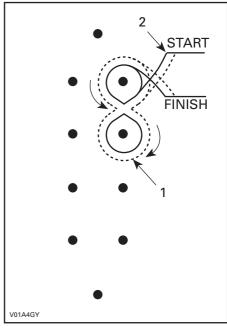


TYPICAL

1. Stop here

Maneuver # 2

Turning left and right - figure 8's (minimum repetition: three times).

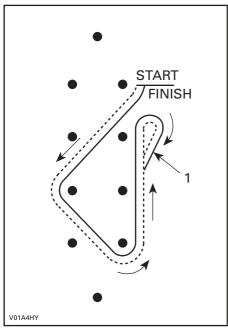


TYPICAL

- 1. 2 laps or more
- 2. Finish of 1st maneuver

Maneuver # 3

Sharp turns less than 90° - left and right. Corners 90 degrees and less than 90 degrees (minimum repetition: two clockwise and two counterclockwise).

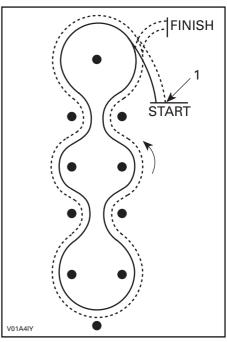


TYPICAL

1. Reverse range

Maneuver # 4

Slalom (minimum repetition: three times).



TYPICAL

1. Finish of last maneuver

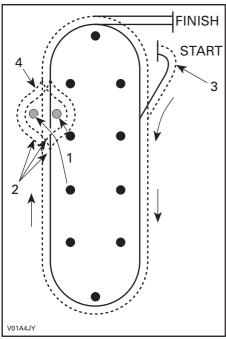
While reading this Operator's Guide, remember that:

⚠ WARNING

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

Maneuver # 5

Quick stop: large oval with panic maneuver (minimum repetition: two times).

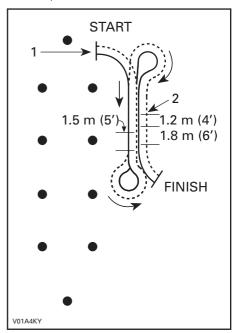


TYPICAL

- 1. Move 2 cones
- 2. Instructor specifies left, right or straight on command
- 3. Finish of last maneuver
- 4. Instructor signal panic turnout

Maneuver # 6

Riding over obstacle (minimum repetition: once with left wheels, once with right wheels, and once with both wheels).

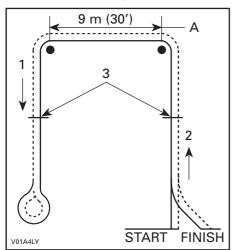


TYPICAL

- Finish of last maneuver
 Obstacle

Maneuver # 7

Traversing hills (minimum repetition: once each direction).

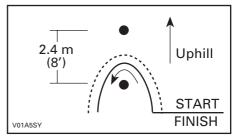


TYPICAL

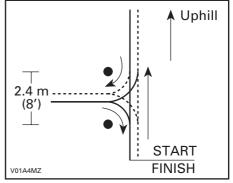
- 1. Down
- 2. Uphill
- 3. Stop and start here A. Traverse

Maneuver # 8

U-turn and K-turn (minimum repetition: one time).



TYPICAL — U-TURN



TYPICAL — K-TURN

Name of 2-UP vehicle purchaser Name of dealer representative Date IMPORTANT: This 2-UP vehicle Safety Training Course is mandatory and must be completed for any new 2-UP vehicle purchaser. Random checks will be performed by a third party agency to ensure the training is being performed. Failure to perform the required training may constitute a violation of the Bombardier ATV dealer agreement. If you would like further information on the 2-UP vehicle safety training course, pléase contact BRP at 1 800 366-6992 in the US or at 1 800 361-9980 in Canada. Introduction: Each trainee must carefully reads the content of the Customer Safety Training Guide. **Section I: General Safety Information** Explain the reason for safety training. Discuss CPSC Injury and Death Statistics. Discuss Bombardier's age and size recommendations. Discuss what protective clothing should be worn by the operator and the passenger while riding the 2-UP vehicle. Discuss local, state and federal laws pertaining to ATV use. Discuss what areas are acceptable to ride in.

INSTRUCTOR'S CHECK LIST

Section II: Bombardier 2-Up Vehicle Safety Videocassette

☐ Review the Bombardier 2-UP vehicle Safety Videocassette with your trainee. Make sure to answer any questions your trainee may have.

Section III: Operator's Guide Review

□ Review the Operator's Guide with your trainee. Emphasize the need for periodic and frequent reviews of the guide.

☐ Draw trainee's attention to the warning and caution symbols, and explain their meaning.

Section IV: Hands-On Riding

Perform the pre-operation check with your train

☐ Remind your trainee about the protective clothing that should be worn by driver and passenger while riding the 2-UP vehicle.

Demonstrate each of the maneuvers to the trainee.

☐ Have the trainee drive the 2-UP vehicle and perform all of the following basic maneuvers.

1) Starting and Stopping

Starting and stopping practice on a large oval course (minimum repetition: once counterclockwise and once clockwise).

- Should have a starting area long enough so the operator has enough time to think about the next maneuver before he has to execute it.
- Should incorporate a braking area at least 9 m (30 ft) long in which the trainee will have to negotiate a stop, in a straight line, from various speeds.

2) Turning

Turning left and right - figure 8's (minimum repetition: three times).

3) Sharp Turns

Sharp turns less than 90° – left and right. Corners: 90 degrees and less than 90 degrees (minimum repetition: two clockwise and two counterclockwise).

4) Slalom

Slalom at least 4 markers – each 6 m (20 ft) apart (minimum repetition: three times).

76	SAFETY	TRAINING	

5) Quick Stop

Quick stop as used in article I above. Large oval with panic maneuver (minimum repetition: two times).

6) Riding Over Obstacles

Riding over obstacles -4×4 pieces of wood should be placed in vehicle's path so rider can drive over them (minimum repetition: once with left wheels, once with right wheels, and once with both wheels).

7) Traversing Hills

First, remind the trainee that sidehilling should be avoided if possible.

Where there is a hill available of approximately 8% incline or less, the course should be set up to use the hill to practice traversing (minimum repetition: once each direction). If there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee.

8) K-Turn and U-Turn

Where there is a hill available of approximately 8% incline or less, the course should be set up to use the hill to practice K-turns and U-turns (minimum repetition: one time). If there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee.

Complete checklist and score card. Purchaser and dealer representative must sign.
Copy checklist and score card for your records.

Trainee's Scoring Chart

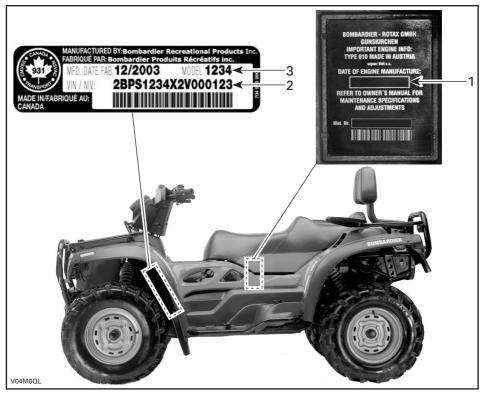
1. Starting and stopping 2. Turning 3. Sharp turns 4. Slalom 5. Quick stops 6. Riding over obstacles 7. Traversing hills (if there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee) 8. K-turn and U-turn (if there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee) 9. Instructor comments: NOTE: The dealer must make a photocopy of this scoring card for his recorning signature of 2-UP vehicle Purchaser Signature of dealer representative	EXERCISE	PASS	FAIL
3. Sharp turns 4. Slalom 5. Quick stops 6. Riding over obstacles 7. Traversing hills (if there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee) 8. K-turn and U-turn (if there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee) 9. Instructor comments:	Starting and stopping		
4. Slalom 5. Quick stops 6. Riding over obstacles 7. Traversing hills (if there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee) 8. K-turn and U-turn (if there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee) 9. Instructor comments:	2. Turning		
5. Quick stops 6. Riding over obstacles 7. Traversing hills (if there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee) 8. K-turn and U-turn (if there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee) 9. Instructor comments:	3. Sharp turns		
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7. Traversing hills (if there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee) 8. K-turn and U-turn (if there is no hill available, make sure to review the description of the maneuver in the Operator's Guide with the trainee) 9. Instructor comments: IOTE: The dealer must make a photocopy of this scoring card for his recorsignature of 2-UP vehicle Purchaser	5. Quick stops		
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sure to review the description of the maneuver in the Operator's Guide with the trainee) 9. Instructor comments: IOTE: The dealer must make a photocopy of this scoring card for his recors Signature of 2-UP vehicle Purchaser	to review the description of the maneuver in the		
IOTE: The dealer must make a photocopy of this scoring card for his recor	sure to review the description of the maneuver in the		
Signature of 2-UP vehicle Purchaser			
	IOTE: The dealer must make a photocopy of this scoring ca	ard for his	record.
Signature of dealer representative			
	Signature of dealer representative		

VEHICLE INFORMATION

HOW TO IDENTIFY YOUR ATV

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 Bombardier ATV dealer to complete warranty claims properly. No warranty will be allowed by Bombardier Inc. 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.

Engine and Vehicle Identification Number Location *Traxter MAX CVT*



TYPICAL

- 1. EIN (Engine Identification Number)
- 2. VIN (Vehicle Identification Number)
- 3 Model

80 _____

Traxter MAX 5 SPEED



TYPICAL

- EIN (Engine Identification Number)
 VIN (Vehicle Identification Number)
 Model

Compliance Label

This label indicates vehicle's conformity in many countries.

LABEL LOCATION		
Traxter MAX 5 SPEED	Under seat, on the RH upper bar of frame.	
Traxter MAX CVT	Under seat, on the LH upper bar of frame.	





USA AND CANADA

OTHER COUNTRIES IN THE WORLD

EMISSION REQUIREMENTS

The California Air Resources Board (CARB) requires that your ATV comply with applicable exhaust emissions standards during its useful life, when operated and maintained according to the instructions supplied.

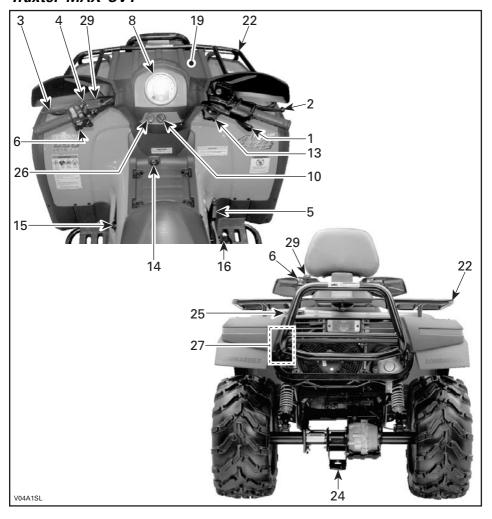
A noncompliance Red Label (as well as a Green Label) is obtained annually during California Vehicle registration. The appropriate label is denoted by the vehicle identification number (in the 8th character detailed herein).

VEHICLE CATEGORY	VIN 8 TH CHARACTER
Non-complying Red Label	Must denote a C or 3
Complying Green Label	Any alphanumeric designation other than a C or 3

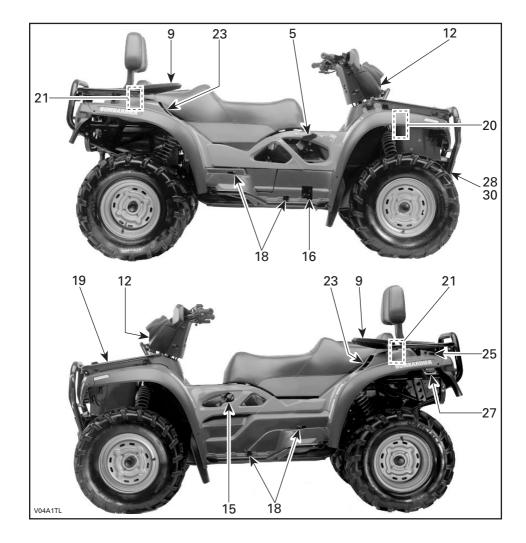
CONTROLS/INSTRUMENTS/EQUIPMENT

NOTE: Some controls/instruments/equipment are optional on some models.

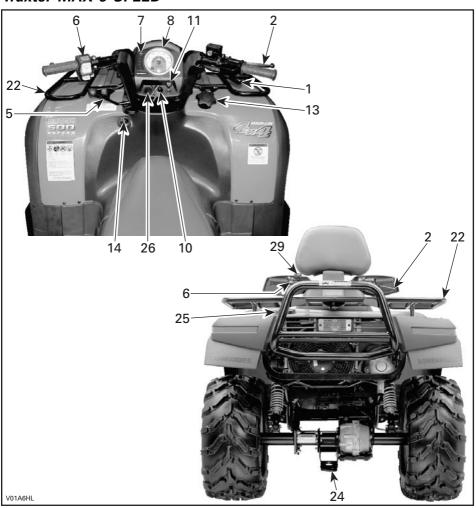
Traxter MAX CVT



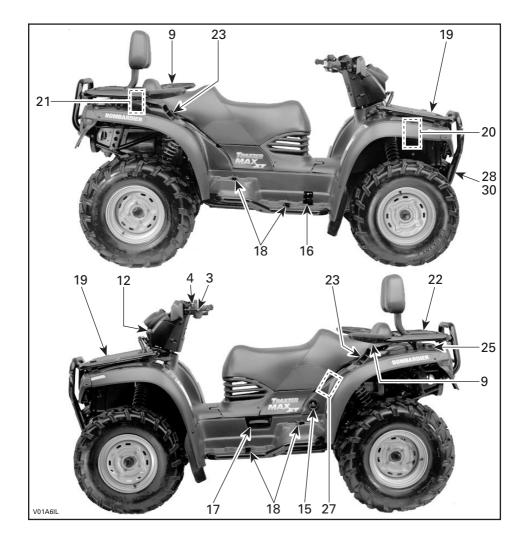
84 _____



Traxter MAX 5 SPEED



86 _____



♠ WARNING

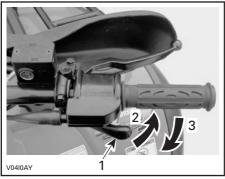
Indicates a potential hazard that, if not avoided, could result in serious iniury or death.

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

1) Throttle Lever

Located on the right side of handlebar. 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) Front Brake Lever

Located on the right side of handlebar. When compressed, the brake is applied. When released, it 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. The front brake will have also an effect on rear wheels through the drive train. See the note at REAR BRAKE LEVER

below for additional information.



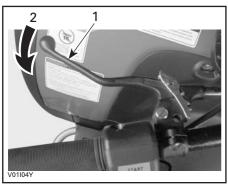
TYPICAL

- 1. Brake lever
- 2. To apply brake

Rear Brake Lever 3)

Located on the left side of handlebar. When compressed, the brake is applied. When released, it 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: Using the rear brake will have also an effect on front wheels because they are interconnected through the drive train. 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 brake

4) Brake Lever Lock

Located on left side of handlebar on the rear brake lever. When applied, it prevents the vehicle from moving. Useful when the brake needs to be locked for example such as doing a K-turn, during transportation or when the vehicle is not in operation.

⚠ WARNING

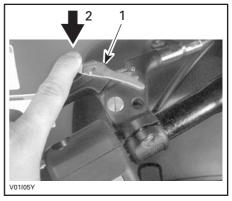
Always use the brake lever lock <u>and</u> engage the PARK position on the transmission lever when the vehicle is not in operation.

⚠ WARNING

Make sure brake lever lock is fully disengaged before operating the ATV

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 lever lock. Brake lever is now compressed and applying rear brakes.



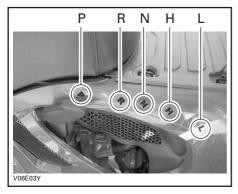
TYPICAL

- 1. Brake lever lock
- 2. Press to apply parking brake

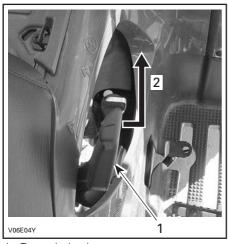
To release mechanism: Squeeze brake lever. Lever lock should automatically return to its original position. Brake lever should return to rest position. Always release brake lever lock before riding.

5) Transmission Lever Traxter MAX CVT

Located on the right side of vehicle. A 5-position lever: P, R, N, H and L.



To change the transmission position, completely stop vehicle then move lever to the right then to the desired position while moving lever forward. Do not force lever. If unable to shift, rock the vehicle back and forth to move ATV and try again.



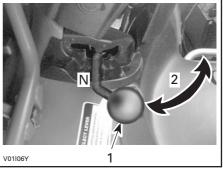
Transmission lever
 To change position

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

Traxter MAX 5 SPEED

Located on the left side of steering column. 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 while pulling lever upward. Do not force lever. If unable to shift, rock the vehicle back and forth to move the vehicle and try again.



Transmission lever
 To change position

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

All Models

P: Park

This position locks the transmission to help prevent vehicle movement. Always use when the vehicle is not in operation. In some circumstances, it may be necessary to rock the vehicle back and forth to move the gears in the transmission to allow the park to be engaged.

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 or towing.

H: High gear

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

L: Low gear

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

CAUTION: Use the low speed range to pull any load or to climb a steep slope.

6) Multi-Function Switch

Traxter MAX CVT

The multi-function switch is located on the left side of handlebar.

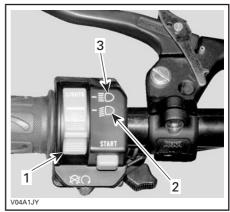


1. Multifunction switch

The controls located on this multifunction switch are:

Headlamp Switch

Located on the top of multi-function switch. Place headlamp switch to LO for the low beam and taillight. Place headlamp switch to HI for the high beam and taillight.



- 1. Headlamp switch
- 2. Low beam position
- 3. High beam position

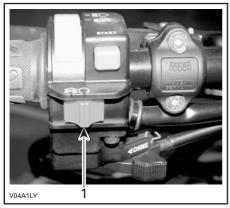
NOTE: Place ignition switch to ON "without light" position to close the headlamp.



ON POSITION "WITHOUT LIGHT"

Engine Stop Switch

Located at the middle of multi-function switch. The engine will turn over but will not start if the engine stop switch is turned to OFF position.



1. Engine stop switch

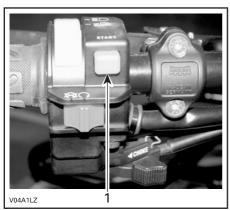
This switch can be used to stop engine and as an emergency control.

NOTE: While engine can be stopped by turning ignition key OFF, we recommend the engine be stopped by the engine stop switch.

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

Start Button

Located above the engine stop switch.



1. Start button

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

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

Choke Lever

Located at bottom of multi-function switch. This device features a variable lever to ease cold start.



CHOKE LEVER IN THE OFF POSITION

Position OFF is for normal use with a warm engine.

The full choke position is used for lower engine temperature.

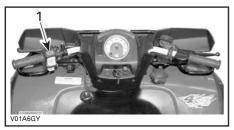


CHOKE LEVER IN THE FULL CHOKE POSITION

The other positions between OFF and FULL position, will be use depending on the engine temperature.

Traxter MAX 5 SPEED

The multi-function switch is located on the left side of handlebar.

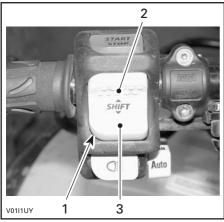


1. Multifunction switch

The controls located on this multi-function switch are:

Electric Gear Shift Button

Located at the middle of multi-function switch. When pressing on the upper face, it shifts the transmission to the next higher gear. When pressing on the lower face, it shifts the transmission to the next lower gear.



- 1. Gear shift button
- 2. Press here to upshift
- 3. Press here to downshift

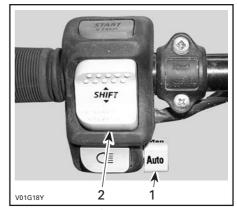
The lower the gear, the slower the vehicle speed and the higher the gear, the higher the vehicle speed.

Vehicle must be running to allow gear change.

The button must be released then pressed again to perform another gear shift.

There are 5 gears in high and low gear positions.

On Traxter MAX 5 SPEED, all models feature a manual/autoshift selector located beside headlamp dimmer switch, at the bottom of the multi-function switch. It is possible to change the mode at any time, even when vehicle is running.



- 1. Manual/autoshift selector
- 2. Gear shift button

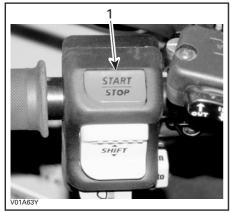
The autoshift mode activates a change of gear in accordance with the engine RPM and throttle opening. When autoshift mode is selected, just press or release throttle lever.

On some occasions, it may be useful or necessary to manually change the gear selection. The electronic module will allow the rider to override the autoshift mode by pressing the shift button to a lower gear or a higher gear. The autoshift mode will be kept and the shifting sequence will resume after shift is performed.

However, if the vehicle is used in severe conditions, it is highly recommended to use the manual mode (use the gear shift button).

Start/Stop Switch

Located on top of the multi-function switch. Dual function switch.



1. Start/stop switch

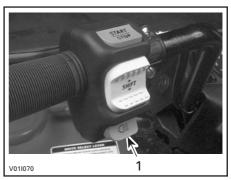
To start engine, press and hold the switch. Release immediately after engine is started.

To stop engine, fully release throttle lever then press the switch. It is not necessary to hold the switch.

NOTE: While engine can be stopped by turning ignition key OFF, we recommend the engine be stopped by pressing the start/stop switch.

Headlamp Dimmer Switch

Located under the electric gear shift button. Toggle type switch. It allows selection of headlamp intensity.



1. Headlamp dimmer switch

7) Indicator Lights Cluster

Traxter MAX 5 SPEED

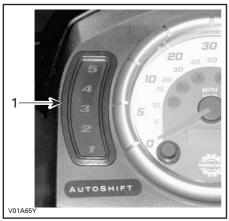
NOTE: When first turning switch to ON (either position), all indicator lights will turn on for a brief moment. This validates their operation. Thereafter, only the lights that are activated will remain.

NOTE: Temperature light stay on until the engine runs.

If all lights flash, it indicates a particular malfunction of the transmission or the electrical system. See an authorized Bombardier ATV dealer as soon as possible.

Gear Position Display

Located on left side of cluster. It lights up to indicate the gear position whenever the ignition switch is turned on when the transmission lever is NOT in PARK or in NEUTRAL position (whether or not engine is running).



1. Gear position display

The gear position display lights up to indicate the gear selection whenever the ignition switch is turned on when the transmission lever is NOT in PARK or in NEUTRAL position (whether or not engine is running).

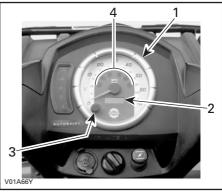
If all lights flash while shifting gear, it indicates the shifting is not completed yet. Simply wait until the shifting completes or retry the shift with the gear shift button.

If all lights flash continuously, it indicates a damaged sensor (gearbox). Although the vehicle can still be operated in this condition, downshifting may increase engine "braking". Drive slowly. See an authorized Bombardier ATV dealer as soon as possible.

8) Speedometer

These vehicles are equipped with an electronic speedometer. It indicates the speed of the vehicle either in MPH and km/h.

The speedometer is located at the middle of cluster and it is backlit when the ignition switch is turned ON (either position).



TYPICAL

- Speedometer
- 2. Display (Odometer/trip meter/hourmeter)
- 3. Display selection button
- 4. Indicator lamps

Change from One Unit to the Other

The speedometer is factory preset in miles but it is possible to change is reading to kilometer.

NOTE: The unit modification is applied to the speedometer, odometer and trip meter.

Turn the ignition switch to the OFF position.

Insert a little flat screwdriver into the slot at the bottom of the speedometer. Slightly, pry the speedometer and turn it clockwise then remove it from steering pod.



Plug connectors to change units from miles to kilometers. Unplug to return to miles reading.

Reinstall the speedometer into steering pod and turn it counterclockwise to lock the speedometer.

Display Selector Button

The odometer always appears when turning the ignition switch ON (either ON position). To change the display to the trip meter, depress the display selector button.

Depressing display selector button again will change display for the hourmeter. Push it again to return to odometer.

Odometer

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

Trip Meter

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

It can be used to establish a fuel tank range or distance between 2 way points for distance.

Push and HOLD display selection button for 2 seconds to reset the trip meter.

Hourmeter

The hourmeter records engine running time in hours and minutes.

Indicator Lamps

High Intensity (BLUE)



When this indicator lamp is ON, it indicates high intensity is selected on the headlamps. **NOTE:** The auxiliary headlamp functions when high intensity is selected.

AUTO Mode (AMBER)



•Traxter 5 SPEED: When lit, it indicates the vehicle is operating in autoshift mode.

Engine Temperature (RED)



•Traxter CVT:

When this indicator lamp is ON, it indicates the engine is overheating.
•Traxter 5 SPEED:

Dual function light. When indicator light is ON, it indicates a low oil pressure condition of the engine. When flashing, it indicates the engine is overheating.

•All:

This light turns on when the ignition switch is turned on and remains on until engine is running.

If engine overheats, refer to ENGINE OVERHEAT in SPECIAL PROCEDURES.

CAUTION: If the light does not turn off after engine starting, stop engine. See an authorized Bombardier ATV dealer. Do not use the vehicle until repaired.

Oil Pressure (RED)



Traxter CVT: When this indicator lamp is ON, it indicates a low oil pressure condition of the engine.

CAUTION: If the light does not turn off right after engine starting, stop engine. Check engine oil level and refill if necessary. If the oil level is good, see an authorized Bombardier ATV dealer. Do not use the vehicle until repaired.

Neutral (GREEN)



When lit, it indicates the transmission in neutral position.

Reverse (RED)



When lit, it indicates the transmission is in reverse position.

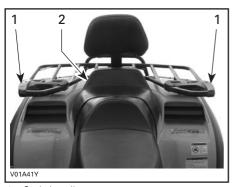
Park (AMBER)



When lit, it indicates the transmission is in park position.

9) Rear Passenger's Grab Handles

The grab handles are located on each side of passenger seat.



- 1. Grab handles
- 2. Passenger's seat

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

⚠ WARNING

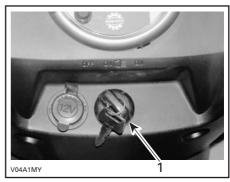
Never hold on to the operator. Always hold the grab handles firmly.



10) Ignition Switch

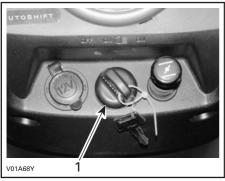
Located at bottom of cluster.

Key-operated, 3-position switch: OFF, ON with lights and ON without lights.



TRAXTER MAX CVT

1. Ignition switch



TRAXTER MAX 5 SPEED
1. Ignition switch

Insert key in switch and turn to the desired position. To remove key, turn key to OFF then pull it out.

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

NOTE: While engine can be stopped by turning ignition key OFF, we recommend the engine be stopped by pressing the start/stop switch.

Traxter MAX 5 SPEED

Auto Shut-Down

If for some reason, the engine is not started within approximately 6 minutes, the MPEM (Multi-Purpose Electronic Module) will shut down to cut all electrical system functions. Simply turn the key to OFF then to ON to regain normal use.

11) Choke Knob Lever

Traxter MAX 5 SPEED

NOTE: On **Traxter CVT models**, the choke lever is located at the bottom of multi-function switch.

Located at bottom of cluster. This device features a variable lever to ease cold start.

Position OFF is for normal use with a warm engine (pushed in).



CHOKE KNOB LEVER IN THE OFF POSITION

The full choke position is used for lower temperature (fully extended).



CHOKE LEVER IN THE FULL CHOKE POSITION

The other positions between OFF and FULL position, will be use depending on the temperature.

To adjust the choke lever resistance, lift the rubber bellows then screw the choke lever nut with your fingers. Do not torque excessively because the choke lever won't move easily. Put back the rubber bellows in its original position.

12) Auxiliary Headlamp

The auxiliary headlamp is located on the steering pod. This lamp turns on only when the HI intensity is selected.

13) Fuel Tank Cap

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. 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 off the fuel tank before placing the vehicle in a warm area. As temperature increases, fuel expands and may overflow. Always wipe off any fuel spillage from the vehicle.

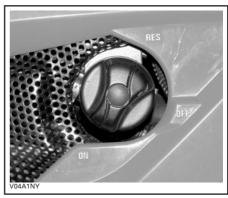
14) Fuel Gauge

Located under cluster, the gauge shows an approximate amount of the fuel in tank



15) Fuel Valve

Located on left side panel under front part of seat. This is a 3-position rotary valve: OFF, ON, RES. Rotate the knob to align its pointer with ON, OFF or RES.



TRAXTER MAX CVT



TRAXTER MAX 5 SPEED

OFF

Stops fuel supply to carburetor.

CAUTION: Turn valve to OFF position when the vehicle is not being operated or when transporting.

ON

Allows fuel to flow to carburetor. This is the normal position for operation of the vehicle.

RES (RESERVE)

When fuel is exhausted in the fuel tank when in the ON position, an emergency supply of fuel is available by turning the knob to RES. The reserve contains approximately 20% of the fuel tank capacity for a Traxter MAX CVT and 30% for a Traxter MAX 5 SPEED. Use this position only when the ON supply is empty.

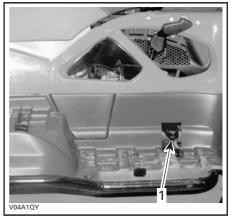
When down to the reserve, refuel as soon as possible. Be sure to turn the valve back to the ON position after refuelling.

CAUTION: Improper opening of fuel valve will restrict the flow of fuel. Make sure valve is fully opened while running.

16) Rear Brake Pedal

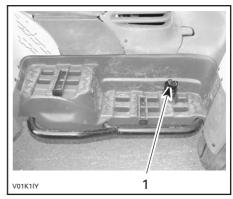
Located on the right footrest. When pressed down, the rear brake is applied. When released, it should return to its original position. Braking effect is proportional to the force applied on the pedal and to the type and condition of the terrain.

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



TRAXTER MAX CVT

1. Rear brake pedal



TRAXTER MAX 5 SPEED

1. Rear brake pedal

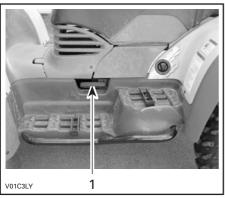
17) Rewind Starter Handle

Traxter MAX 5 SPEED

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.

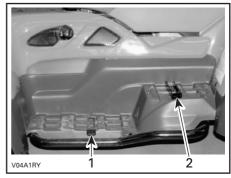
Located on left side panel under front part of seat. Auto-rewind type. To engage mechanism, pull handle slowly until a resistance is felt then continue to slowly pull the handle until the compression stroke peak (strong rotating resistance) is passed, then pull vigorously. Slowly release handle.



1 Rewind starter handle

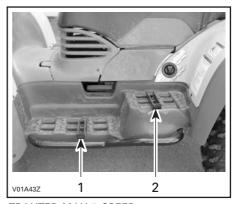
18) Footpeg

Located on footrest. Use this area to keep your feet stable.



TRAXTER MAX CVT

- Operator's footpeg
 Passenger's footpeg



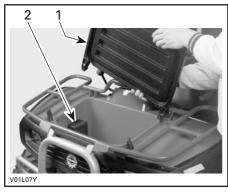
TRAXTER MAX 5 SPEED

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

19) Storage Compartment

Located in front of vehicle. Convenient location to carry personal articles such as an a helmet, spare spark plugs, first aid kit, etc. Unlatch cover, gently lift then remove cover.

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



TYPICAL

- 1. Removing cover
- 2. Tool box

$oldsymbol{\Delta}$ 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.

20) Tool Box

The tool box is located in the storage compartment and it contains tools for basic maintenance, this Operator's Guide and a Winch Operator's Manual with the XT models.

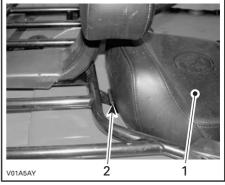
The tools included in the tool box are:

- 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)
- Allen key 3 mm (1)

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

21) Seat Latch

Located underneath rear end of seat. It allows the removal of seat to give access to engine compartment.



- 1 Seat
- 2. Seat latch

Seat Removal

Pull latch upward while gently lifting rear of seat. Continue lifting movement until you can release the front retaining devices then completely remove seat.

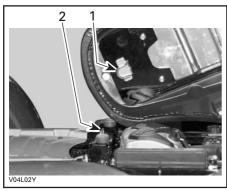
Seat Installation

⚠ WARNING

Periodically verify the seat lock pin and tighten if needed. Make sure seat is securely latched before riding.

Traxter MAX CVT

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

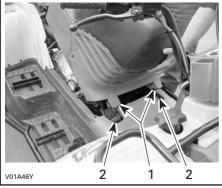


1. Insert this tab in hook

2. Hook

Traxter MAX 5 SPEED

Place seat to allow the insertion of the U-shaped bracket over the rollers. Gently slide the brackets over rollers then lower seat. When seat rests in its position, firmly push seat down to latch.



1. U-shaped bracket

2. Rollers

22) Cargo Racks

Located on top of chassis at front and rear. Convenient racks to carry gear.

⚠ WARNING

Ensure to properly secure material to rack. 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.

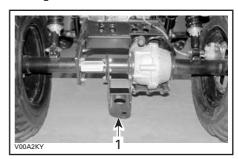
23) Air Duct

Located on rear fenders. They force the flow of air to cool radiator and supply air inside air box.

CAUTION: Do not place anything over air intake ducts.

24) Trailer Hitch

Located on rear axle. 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 SPEC-IFICATIONS for carrying loads and towing recommendations.



TYPICAL

1 Trailer hitch

$oldsymbol{\triangle}$ WARNING

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

Follow manufacturer's instructions for proper attachment.

25) Radiator Cap

Located at rear of rear panel. It provides access to the radiator filling neck.

Pull the protector cap to give access to the radiator cap. When finished, properly reinstall radiator cap then protector cap.

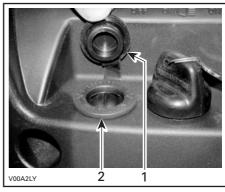
⚠ WARNING

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



26) 12-Volt Power Outlet

It is located beside ignition key on of cluster



TYPICAL

- 1. Protective cap
- 2. Power outlet

Convenient for handheld spotlight or other portable equipment.

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

Do not exceed the rating capacity. See SPECIFICATIONS.

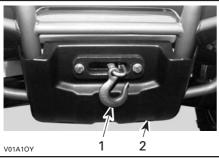
An auxiliary supply is available to connect additional accessories. Two wires are hidden in the wiring harness at the rear of vehicle. See an authorized Bombardier ATV dealer for more details.

27) Fuses

The electrical system is protected with fuses. Refer to MAINTENANCE for details.

28) Winch (if so equipped)

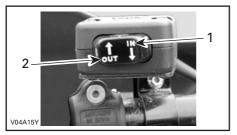
Located behind front skid plate.



- 1. Winch
- 2. Front skid plate

29) Winch Control Switch (if so equipped)

Located on the LH side of the handlebar, near multi-function switch.



In
 Out

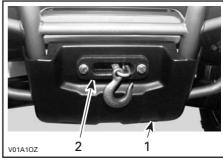
To take out wire rope from winch, press the left side of switch.

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

Refer to ATV Winch Operator's Manual for more informations concerning the instructions for use the winch safely.

30) Fairlead (if so equipped)

Located on the front skid plate.



- 1. Front skid plate
- 2. Fairlead

The fairlead is used to prevent the damages to the vehicle and guide the wire rope into the winch.

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 for procedures to replace the liquids.

Fuel

Recommended Fuel

Use regular unleaded gasoline or gasohol containing less than 10% of ethanol or methanol, available from most service stations. The gasoline used must have an octane number of 87 ((R + M)/2) or higher.

NOTE: In most service stations, pump octane number corresponds to (R + M)/2 octane number. Usually a sticker can be found on the pump.

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.

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

Fuel Level

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 off 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.

Engine/Transmission Oil

Recommended Oil

Use 4-stroke mineral-based engine oil that meets or exceeds the requirements for API service classification SG, SH or SJ. Always check the API service label on the oil container to be sure it includes the letters SG, SH or SJ. Only use high-quality high-detergent oil.

NOTE: The same oil lubricates both engine and transmission. For improve overall performance and wear protection use Bombardier synthetic oil (P/N 293 600 039). This is a special synthetic oil formulated for clutch type gearbox.

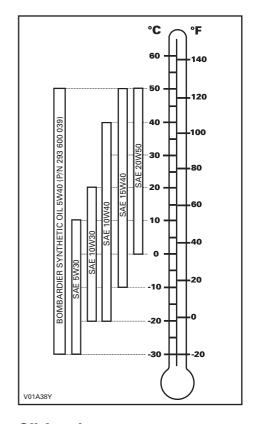
Traxter MAX 5 SPEED

CAUTION: Use of synthetic or synthetic blend oil, other than Bombardier synthetic oil 5W40 (P/N 293 600 039), may cause clutch slippage.

Oil Viscosity

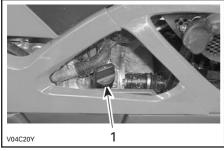
SAE 10W40 is recommended for Traxter MAX CVT while SAE 5W30 is recommended for Traxter MAX 5 SPEED.

Other viscosity should be used if the average temperature is outside the range of the recommended oil. See chart below.



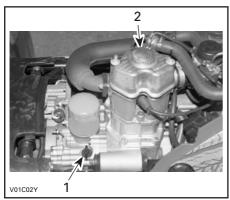
Oil Level

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.



TRAXTER MAX CVT — RH SIDE OF ENGINE

1. Dipstick

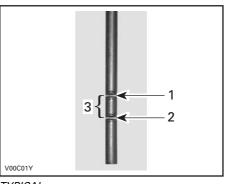


TRAXTER MAX 5 SPEED — LH SIDE OF ENGINE

- 1. Dipstick
- 2. Filler cap

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

- 1. Remove the dipstick and wipe clean.
- Reinstall dipstick. The dipstick must be insert properly and completely.
- 3. Remove the dipstick again and check oil level. It should be near or equal with the upper mark.



TYPICAL

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

To add oil, remove the dipstick (Traxter MAX CVT) or unscrew filler cap (Traxter MAX 5 SPEED). Add a small amount of oil and recheck oil level. Repeat until oil level reaches the dipstick's upper mark. Do not overfill.

NOTE: Use a funnel to avoid spillage.

Properly reinstall the dipstick and/or tighten filler cap then reinstall seat.

Engine Coolant

Recommended Coolant

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

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

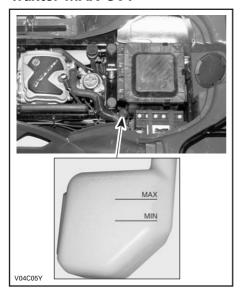
Coolant Level

↑ WARNING

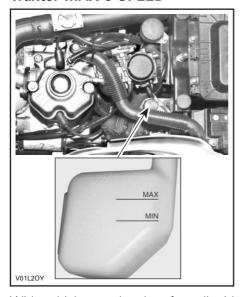
Check coolant level with engine cold. Never add coolant in cooling system when engine is hot.

Remove seat.

Traxter MAX CVT



Traxter MAX 5 SPEED



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.

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

Properly reinstall and tighten filler cap and reinstall seat

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

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

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

Coolant Replacement

Refer to MAINTENANCE section.

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 reservoir for proper level. It 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 Bombardier ATV dealer.

Front Brake Fluid Reservoir

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

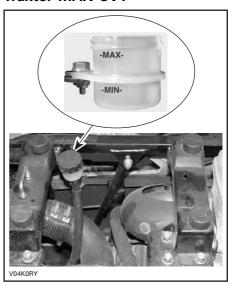
Check the brake fluid level; the reservoir is full when the fluid reaches of the top of window.



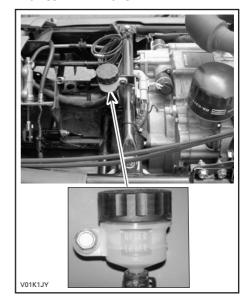
Visually inspect lever boot condition. Check for cracks, tears etc. Replace if damaged.

Rear Brake Fluid Reservoir

Traxter MAX CVT



Traxter MAX 5 SPEED



Battery

This vehicle is equipped with an electrolyte type battery that requires a minimum of maintenance.

Electrolyte Level

Place the vehicle on a level surface.

Check electrolyte level by the rear left inner fender. Use a flashlight if necessary. Do not use an open flame.

The electrolyte should be between lower and upper marks. If level is low, remove battery from vehicle to add distilled water. Refer to MAINTE-NANCE for the proper removal/refilling/installation procedure.

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. 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

Traxter MAX CVT

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

10-Hour Inspection

As with any precision piece of mechanical equipment, we suggest that after the first 10 hours, 250 km (150 m.) or 30 days after the purchase, whichever comes first, your vehicle be inspected by an authorized Bombardier ATV dealer. This inspection will give you the opportunity to discuss the unanswered questions you may have encountered during the first hours of operation.

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

While reading this Operator's Guide, remember that:

⚠ WARNING

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

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 as specified here, severe injury or death might occur.

- 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 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 levers and foot pedal to make sure the brakes fully apply. Levers 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.
- Ensure fuel valve is in fully open position (ON).
- Clean headlamps and taillight.
- Ensure front storage cover compartment is properly latched.
- Ensure seat is properly latched.
- If you transport cargo, respect load capacity. Ensure cargo is properly secured to the racks.

- 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.
- Ensure the path of travel is free of persons and obstacles.
- Check operation of ignition switch, start button, engine stop switch, headlamps, dimmer switch, taillight and indicator lights.
- Start engine and drive forward slowly a few feet and apply all brakes individually to test them.
- Check backrest condition.
- Check passenger grab handles condition.
- Educate the passenger concerning the basic rules of a safe ride.

Correct any problem you may have found. See an authorized Bombardier ATV dealer as necessary.

OPERATING INSTRUCTIONS

General

Transmission lever must be on PARK or NEUTRAL to allow engine starting.

For your convenience, an override mode allows to start the engine with the transmission lever in any position. Press and hold the front or rear brake lever or the brake pedal while pressing the start button.

Traxter MAX CVT

To start engine, place the engine stop switch to RUN position, insert key in ignition switch and turn to ON then press start button.

Traxter MAX 5 SPEED

The engine can be started in any gear (from 1 to 5).

To start engine, insert key in ignition switch and turn to ON then press the start/stop switch.

Initial Cold Starting

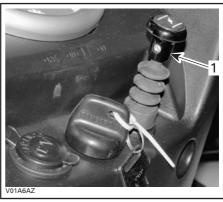
Insert key in ignition switch and turn to ON.

In cold weather, colder than 0°C (32°F), place the choke lever in full position.



TRAXTER MAX CVT

1. Full choke position



TRAXTER MAX 5 SPEED

1. Full choke position

NOTE: On Traxter MAX 5 SPEED, when the temperature is below - 15°C (5°F), the primer kit (P/N 703 500 045) installation is recommended. See an authorized Bombardier ATV dealer.

Press the start/stop switch or the start button and hold until engine starts.

CAUTION: Do not hold start/stop switch or start button more than 30 seconds. A rest period should be observed between the cranking cycles to let starter cool down. Pay attention to battery; do not discharge it.

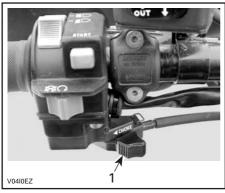
NOTE: The throttle can be use to help starting the engine faster. Press the throttle lever slightly. If it is pressed too much, the choke system will not be activated.

Release start/stop switch or start button immediately when engine has started.

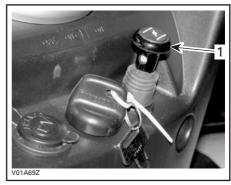
After a few seconds, move the choke lever from full choke position to an intermediate position until a best engine RPM is achieved.

NOTE: Over using choke may flood engine and make it hard to start. Refer to SPECIAL PROCEDURES if this occurs.

When the engine is warm, push the choke lever to OFF and release brakes.



TRAXTER MAX CVT
1. OFF position



TRAXTER MAX 5 SPEED
1. OFF position

Warm Engine Starting

Start the engine as explained above but without the choke. If the engine will not start after two 5-second attempts with the electric starter, place the choke lever between the FULL and the OFF position. Start the engine without activating the throttle lever. After few times, push the choke lever to OFF.

Emergency Manual Starting

Traxter MAX 5 SPEED

⚠ 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.

If the engine indicator light is turned off, it indicates the electrical system is in the auto shutdown mode. Turn the ignition key OFF then ON to reactivate it

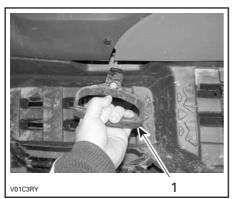
Follow the same procedure as starting procedures above except use the rewind starter to start instead.

Grasp manual starter handle firmly and, slowly, crank engine until a resistance appears.

Pass this resistance and release the handle.

Take again the handle firmly and crank engine.

Repeat this procedure completely if necessary.



1. Grasp manual starter handle firmly and crank engine

Stopping the Engine

⚠ WARNING

Avoid parking on an inclined surface.

Release throttle and completely stop the vehicle.

Apply the parking brake by using brake lever lock on rear brake lever.

On Traxter MAX 5 SPEED, shift to 1st

Set transmission lever in PARK position.

Press the start/stop switch or push the engine stop switch in OFF position.

Turn key in ignition switch to OFF.

Remove key from ignition switch.

Shifting the Transmission

Let engine idle to warm up.

Apply brakes and select the desired gear range H/L.

NOTE: The brake must be applied when the transmission lever is engaged in the park position. Shift to 1st gear for the **Traxter MAX 5 SPEED**.

Release brakes.

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

Traxter MAX CVT

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.

Traxter MAX 5 SPEED

Gradually press the throttle lever to increase engine speed and thus engaging the centrifugal clutch.

When vehicle speed increases, slightly release throttle lever while pressing the electric gear shift button to upshift one gear then release button and press throttle lever again to continue the acceleration. Repeat until the last gear if desired or until vehicle speed you want is attained.

NOTE: While any throttle position can be used during shifting, it is recommended to slightly release the throttle position during upshifting.

Reverse the sequence to downshift.

Manual/Autoshift Selector

Traxter MAX 5 SPEED

When selector is in autoshift mode, the transmission upshifts automatically when the vehicle speed increases. Inversely, when vehicle speed decreases, the transmission downshifts automatically.

Using 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 RE-VERSE position.

Winch Operation

XT Models

See the ATV Winch Operator's Manual. This manual should be kept in the tool box and remain in the vehicle at all time.

SPECIAL PROCEDURES

Flooded Engine

When the engine does not start after several attempts, the engine may be fuel flooded. Proceed as follows.

Turn ignition switch to ON and ensure choke is not applied.

Ensure the transmission lever is on PARK.

Fully press throttle lever and hold while starting the engine.

As soon as the engine starts, release throttle lever. Do not race engine.

If it does not work:

Disconnect the ignition coil or unplug the spark plug cables.

Clean the ignition coil or the spark plugs area then remove spark plug(s) (tools are supplied in tool box).

⚠ WARNING

Always wear eye protector and gloves when the spark plug hole is cleaned.

Crank engine several times. Add a small quantity of engine oil in cylinder (equivalent to a cap of oil quart). Install new spark plug(s) if possible or clean and dry spark plug(s).

Start engine as explained above. If engine continues to flood, see an authorized Bombardier ATV dealer.

Engine Overheat

If engine overheats and indicator light turns on, try the following:

Ensure air ducts are not obstructed.

Check and clean radiator fins. See MAINTENANCE section.

⚠ WARNING

The radiator can be very hot; wear gloves before touching radiator.

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.

⚠ WARNING

Never refill cooling system when engine is hot.

See an authorized Bombardier ATV dealer as soon as possible.

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 light stays ON after starting engine, stop engine and see an authorized Bombardier ATV dealer as soon as possible.

ATV Immersion

Should the ATV become immersed, it will be necessary to take it to an authorized Bombardier ATV dealer as soon as possible. DO NOT START THE ENGINE! Immersion of the ATV can cause serious damage if the correct restart procedure is not followed.

Post-Operation Care

When vehicle is used in saltwater 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 BOMBARDIER 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.

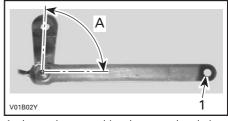
Emergency Shifter *Traxter MAX 5 SPEED*

If the shifting system is not operational, you may use the emergency shifter. It allows transmission gear change when the vehicle is not in motion. You set the desired gear once then go back home while the transmission remains in this gear. No gear change can take place since the shifting system is not operational. The shifter shaft end is located on rear side of engine.

Place transmission on PARK position.

Remove seat.

Use the special key in the tool box to rotate the emergency shifter. Open the tab of the tool approximately at a right angle (90°). Insert the screwdriver included in the tool box at the end of the special tool so that it can be used as a handgrip.

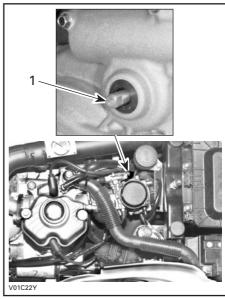


1. Insert the screwdriver here as a handgrip A. Open tab at a right angle (90°)

$oldsymbol{\Delta}$ WARNING

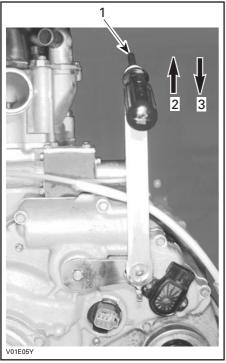
The exhaust pipe can be very hot. Wear gloves and/or allow exhaust pipe to cool.

Insert the tool to the end of the shifter shaft.



1. Emergency shifter shaft. Insert special tool here

Pull special tool upward to downshift and push downward to upshift. Place the gear in the desired position.



- 1. Use screwdriver as a handgrip
- 2. Pull to downshift
- 3. Push to upshift

NOTE: The 2nd or 3rd gear is recommended.

Remove the special tool. Close the tab of the tool. Replace tool and screwdriver in tool box.

Replace seat.

Storage and Preseason Preparation

⚠ WARNING

Have an authorized Bombardier ATV dealer inspect fuel system integrity as specified in MAINTE-NANCE CHART.

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

See an authorized Bombardier ATV dealer for proper procedures.

When using your ATV after storage, a preparation is required. See an authorized Bombardier ATV dealer for proper procedures.

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 when carrying cargo or pulling a trailer. Allow greater distance for breaking. 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.

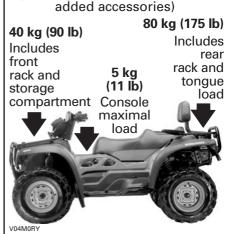
When cargoing vehicle, respect these maximum loads.

Traxter MAX CVT

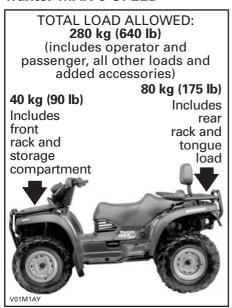
TOTAL LOAD ALLOWED:

272 kg (600 lb)

(includes operator and passenger, all other loads and added accessories)



Traxter MAX 5 SPEED



Hauling a Trailer

Always use low gear range when you haul a trailer or another equipment with an heavy charge.

Transportation

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



Never tip this vehicle on end for transporting. We recommend that you carry the vehicle in its normal operating position (on all four wheels).

Place the fuel valve to OFF position.

Select the PARK position and set the parking brake.

Unload racks before transporting the vehicle.

Secure the vehicle to front by the front bumper and rear by the frame.

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

Front Location



TYPICAL

Rear Location



⚠ WARNING

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

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MAINTENANCE INFORMATION

MAINTENANCE CHART

The maintenance is very important; if you are not familiar with safe service practices and adjustment procedures, see your authorized Bombardier ATV dealer.

I: Inspect, verify, clean, adjust, lubricate or replace if necessary	Initial in- spection	EVERY				
C: Clean L: Lubricate R: Replace	10 h or 30 days or 250 km (150 m.) (1)	25 h or 625 km (388 m.)	50 h or 1250 km (777 m.)	100 h or 1 year or 2500 km (1553 m.)	, 5000 km	To be performed by
ENGINE/TRANSMISSION						
Engine/transmission oil and filter (2)	R		R			Customer
Engine/transmission oil strainer					C	Customer
Engine mounting fasteners	I			_		Dealer
Exhaust system	I			I		Dealer
Spark arrester				C		Customer
Condition of seals	I			I		Dealer
Coolant (2)	I			(3)	R	Customer
Radiator cap/cooling system pressure test	I				Ι	Dealer
Radiator condition/cleanliness (air ducts and radiator fins) (4)	I		I			Customer
Rewind starter rope condition				I		Dealer
Clutch and transmission operation				Ι		Dealer
Drive belt				I		Dealer
Cleaning/condition of drive and driven pulleys				C		Dealer
CVT air inlet/outlet duct condition/cleanliness	I		_			Dealer
FUEL						
Air filter (2)		C (4)		R (4)		Customer
Fuel lines and connections	I			I		Dealer
Fuel tank strainers					R	Dealer
Carburetor adjustment	I			I		Dealer

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I: Inspect, verify, clean, adjust, lubricate or replace if necessary	Initial in-	EVERY				
C: Clean	10 h or			400 L	000 1	To be
L: Lubricate	30 days	25 h or	50 h or	100 h or 1 year or		performed by
R: Replace	or 250 km (150 m.) ⁽¹⁾	625 km (388 m.)	1250 km (777 m.)	2500 km (1553 m.)	5000 km	,
ELECTRICAL						
Spark plug(s) (5)	I			R		Dealer
Battery electrolyte level/ connections/vent condition	I		I			Customer
Wiring harnesses, cables and lines	I			I		Dealer
Condition of ignition switch and start/stop switch (2)	I			I		Customer
Condition of lighting system (HI/LO intensity, brake light, headlamp aiming, etc.) (2)	I			I		Customer
Winch connections	Refer to ATV Winch Operator's Manual				Customer	
DRIVE TRAIN	DRIVE TRAIN					
Drive shaft boot and protector (2)	I	I				Customer
Drive shaft joint			ı			Dealer
Rear propeller shaft joint	ı		L			Dealer
Wheel bearing condition				I		Customer
Front differential and rear axle oil, seals and vent	I		-		R	Dealer
STEERING						
Handlebar fasteners				I		Dealer
Throttle/housing/cable condition ⁽²⁾	I		_			Customer
Choke condition (2)	ı		I			Customer
Steering system (column, bearing, etc.)	I			(4)		Dealer
Tie rod ends			I			Dealer
Wheel nuts/studs (2)	I		I			Customer
Tires pressure and wear (2)	EVERY RIDE			Customer		
Front wheels alignment	I			I		Dealer

l: Inspect, verify, clean, adjust, lubricate or replace if necessary	Initial in- spection	EVERY				
C: Clean	10 h or			400 1	000 1	To be
L: Lubricate	30 days	25 h or	50 h or	100 h or 1 year or	200 h or 2 years or	performed by
R: Replace	or 250 km (150 m.) ⁽¹⁾	- 0_0	1250 km (777 m.)	2500 km (1553 m.)	5000 km	.,
SUSPENSION						
Swing arm (2)				ı		Dealer
Shock absorbers (2)			I			Dealer
A-arms lubrication			ı			Customer
BRAKE						
Brake fluid (front and rear) (2)	I	I			R (6)	Customer
Brake cable (6)	ı		I			Dealer
Brake pads (6)		(4)				Customer
Brake system (discs, hoses, etc.) (6)				-		Customer
BODY/FRAME						
Engine compartment	С		С			Customer
Skid plates		E	VERY RID	E		Customer
Frame				I		Dealer
Hitch/trailer ball condition (if installed)	EVERY RIDE			Customer		
Chassis Fasteners			I			Customer
Seat fasteners	EVERY RIDE			Customer		
Backrest	EVERY RIDE			Customer		
Grab handles	EVERY RIDE			Customer		
Front storage compartment cover latches (2)	EVERY RIDE			Customer		
Vehicle cleaning and protection			C (4)			Customer

- (1) To be performed by an authorized Bombardier ATV dealer. The initial maintenance is very important and must not be neglected.
- (2) Pre-ride inspection item.
- (3) Every 100 hours, check coolant strength.
- (4) More often under severe use such dusty area, sand, snow, wet or muddy conditions
- (5) Make sure the spark plug is correctly gapped.
- (6) Brake fluid replacement or any brake system repairs must be performed by an authorized Bombardier ATV dealer.

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MAINTENANCE

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 Bombardier ATV 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/Transmission

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. Wait until engine oil is warm.

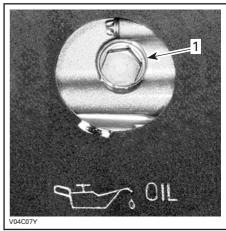
Ensure vehicle is on a level surface.

Clean the drain plug area.

Remove dipstick.

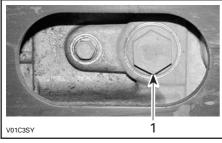
Place a drain pan under the engine drain plug area.

Unscrew drain plug.



TRAXTER MAX CVT

1. Oil drain plug



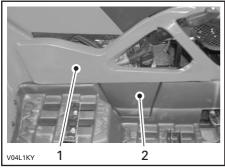
TRAXTER MAX 5 SPEED

1. Oil drain plug

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

Traxter MAX CVT

Remove the RH side panel then the door in the footrest.



Side panel
 Footrest door

Unscrew the oil filter cover.

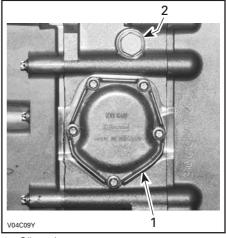
Remove the oil filter and replace with a new filter.

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

Wipe out any oil spillage on engine.

Remove skid plate.

Remove oil strainer cover and oil collector, located near drain plug, then clean oil strainer.



Oil strainer cover
 Oil plug

Traxter MAX 5 SPEED

Carefully unscrew oil filter and as soon as it can be removed from the engine, turn it upright. Discard filter.

NOTE: Be sure that the old filter O-ring is removed.

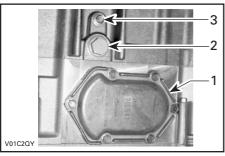
CAUTION: Only use Bombardier high pressure filter or suitable equivalent. The Bombardier filter is specifically designed for this engine. This filter does not operate at the same pressure as other brands. Using a non-recommended filter may cause serious engine/transmission damage. See an authorized Bombardier ATV dealer.

Lubricate the O-ring on the filter with engine oil. Install the new filter then screw one full turn after O-ring contact.

Wipe out any oil spillage on engine.

Remove skid plate.

Remove oil strainer cover and oil collector, located near drain plug, then clean oil strainer



- 1. Oil strainer cover
- 2. Oil plug
- 3. Coolant plug

All Models

To clean oil strainer, use a solvent then dry with compressed air.

⚠ WARNING

Always wear eye protection and gloves.

Reinstall oil strainer, oil collector and oil strainer cover.

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

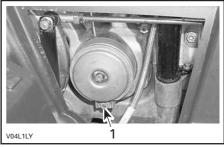
Coolant Replacement

⚠ WARNING

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

On Traxter MAX CVT, remove the skid plate under vehicle, the RH side panel and the door in the footrest.

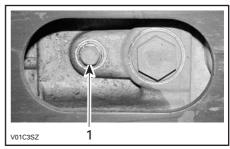
Remove the drain plug and drain the coolant into a suitable container.



TRAXTER MAX CVT — UNDER OIL FILTER COVER

1. Cooling drain plug

NOTE: Do not unscrew the drain plug completely.



TRAXTER MAX 5 SPEED — UNDER ENGINE
1. Cooling drain plug

Unscrew the bleeding screw on the top of thermostat housing.

Drain the system completely and reinstall the drain plug.

NOTE: On Traxter MAX 5 SPEED, lift the rear of vehicle, about 75 mm (3 in).

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



TRAXTER MAX CVT



TRAXTER MAX 5 SPEED

Fill the radiator until the coolant comes out by the thermostat housing hole. Install the bleeding screw then remove the hose pincher.

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 additional 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

Valve Adjustment

Valve adjustment is not required on this engine.

Spark Arrester

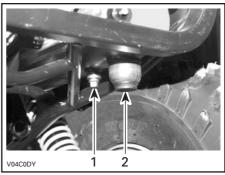
The muffler must be periodically purged of accumulated carbon.

$oldsymbol{\Lambda}$ 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.

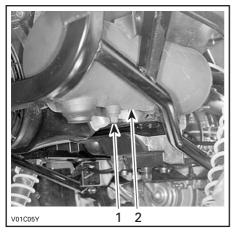
Select a well-ventilated area and make sure the muffler is cool.

Place transmission on PARK position. Remove the cleanout plug from muffler.



TYPICAL — TRAXTER MAX CVT

- 1. Clean-out plug
- Muffler



TYPICAL — TRAXTER MAX 5 SPEED

1. Clean-out plug

2 Muffler

Block the end of 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 clean-out plug.

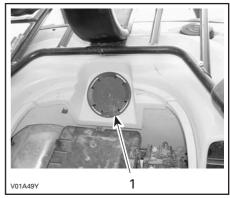
Radiator

Periodically check the radiator area and the air ducts for cleanliness. Ensure air ducts are unobstructed to allow air flow going to the radiator.

An access hole is available to inspect the radiator condition and to give access for cleaning.

Remove seat.

Pull on the circumference of the access plug and remove plug.



1. Access plug

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

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

If available, use a garden hose to rinse the radiator 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 radiator 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.

Properly reinstall access plug and seat.

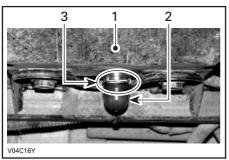
Carburetor

See an authorized Bombardier ATV dealer each year to verify and clean the fuel system.

Air Intake System

Air Filter Cleaning/Draining

Periodically inspect air filter box drain tube for liquid or deposits.



TYPICAL

- 1. Air filter box
- 2. Drain tube
- 3. Clamp

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

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

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

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

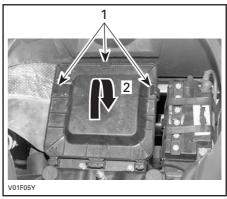
Remove air filter as explained below.

Air Filter Removal

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

Remove seat.

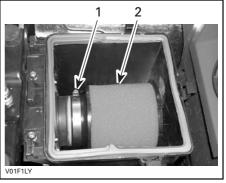
Release clamps and remove air filter box cover.



TYPICAL

- 1. Release clamps
- 2. Lift to remove

Loosen clamp and remove air filter.



Clamp
 Air filter

Pour air filter cleaning solution (P/N 219 700 341) or an equivalent into a bucket. Put the filter in to soak.

While filter soaks, clean inside the air box.

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

NOTE: If the air filter foam is still dirty, replace it with a new one.

Then, let the filter dry completely.

When the filter is dried, re-oil with air filter oil ((P/N 219 700 340) or an equivalent).

Air Filter Installation

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

Electrical

⚠ WARNING

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

Battery

⚠ WARNING

Never charge a battery while installed in vehicle.

Removal

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

⚠ WARNING

Always respect this order for disassembly; disconnect BLACK (-) cable first. Electrolyte or fuel vapors can be present in engine compartment and a spark may ignite them and possibly cause personal injuries.

Remove the holding straps.

Pull out vent tube from frame.

Remove battery from vehicle being careful not to tilt it so that electrolyte flows out of vent tube.

⚠ WARNING

Battery electrolyte is a caustic substance that burns or destroys organic tissues by chemical action. Avoid contact with eyes, skin and clothing. Wear protective eyeglasses and a suitable pair of non-absorbent gloves when removing the battery by hand. Should any electrolyte spillage occur, immediately wash off with a solution of baking soda and water.

Cleaning

Clean battery, battery casing, cables 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 top should be cleaned by soft brush and any greasecutting soap or baking soda solution.

Refilling

Place battery on a level surface.

Unscrew caps and add distilled water up to upper mark as required. Do not overfill



1. Upper mark

Properly retighten caps.

Installation

Reinstall battery in vehicle. Fasten battery and make sure to reinstall the vent tube.

WARNING

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

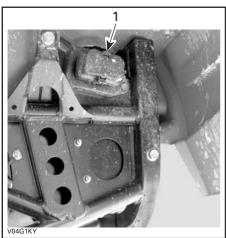
NOTE: Place the RED (+) cable between holding straps and battery.

Fuses

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

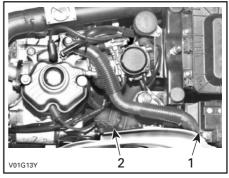
CAUTION: Do not use a higher rated fuse as this can cause severe damage.

On Traxter MAX CVT, the fuse holder is located at the rear of the vehicle, on left side, under rear fender.



TRAXTER MAX CVT 1. Fuse holder

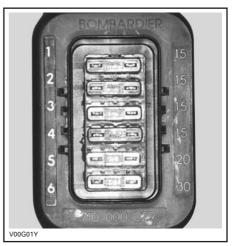
On Traxter MAX 5 SPEED, the fuse holder is located in engine compartment on LH side of battery.



TRAXTER MAX 5 SPEED

- Battery
 Fuse holder

Fuses are identified by a number located beside the fuse.



TRAXTER MAX CVT

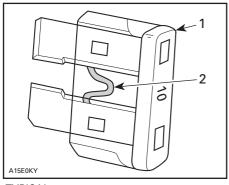
- 1. Spare
- Spare
- 3. Accessories (power outlet and auxiliary supply)
- 5. Main
- 6. Charging system



TRAXTER MAX 5 SPEED

- 1. Ignition system
- 2. Accessories (power outlet and auxiliary supply)
- 3. Solenoids
- 4. Fan
- 5. MPEM (Multi-Purpose Electronic Module)
- 6. Charging system

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



TYPICAL

- 1. Fuse
- 2. Check if melted

Bulb Replacement

⚠ WARNING

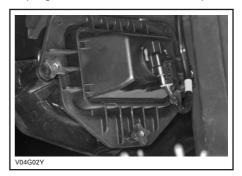
Always turn the ignition switch OFF before replacing a defective bulb.

Always check light operation after replacement.

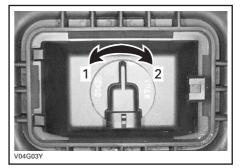
Headlamps

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.

Unplug connector from headlamp.



Rotate the bulb socket counterclockwise then remove headlamp.

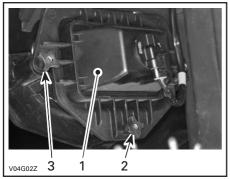


- 1. Unlock
- 2. Lock

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

Adjust beam aiming as follows:

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



- 1. Headlamp cover
- 2. Beam height adjustment
- 3. Beam side adjustment

Auxiliary Headlamp

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.

Insert a little flat screwdriver into the slot at the bottom of the speedometer. Slightly, pry the speedometer and turn it clockwise then remove it from steering pod.



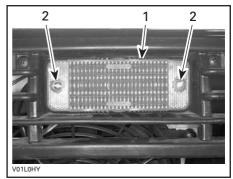
Unplug the auxiliary headlamp then turn the socket counterclockwise to unlock it. Pull the socket out of auxiliary headlamp housing and remove bulb.

Install a new bulb then place the socket into housing. It is important to position the socket connector downwards.

Reinstall all removed parts.

Taillight

Unscrew lens screws to expose bulb.



- 1. Lens 2. Screws
- Push bulb in and hold while turning counterclockwise to release.

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

Indicator Light

Traxter MAX 5 SPEED

If one LED is burnt in the indicator light cluster, see an authorized Bombardier ATV dealer for replacement of the light cluster.

Speedometer

The speedometer is lighted with LEDs. If one LED burns, replace the speedometer. The LEDs are not available separately.

Drive Train

Front Propeller Shaft

Check the front propeller shaft boots for cracks, tears or other damages. See an authorized Bombardier ATV dealer if any damage is detected.

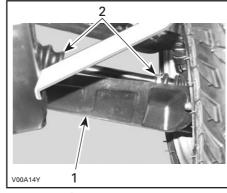
Check if the propeller shaft is straight and not damage.

Rear Propeller Shaft

Lubricate the rear propeller shaft U-joint steadily. Use synthetic grease (P/N 293 550 033) or an equivalent.

Drive Shaft Boot/Protector

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



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

Wheel

Occasionally, wheel nuts should be removed to apply antiseize lubricant on studs to ease further 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.

Wheel Bearing Condition

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



Tires/Wheels

⚠ 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.

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 box.

TIRE PRESSURE					
ALL MODELS					
		FRONT	REAR		
up to 290 kg (640 lb)	MAX.	48 kPa (7 PSI)	48 kPa (7 PSI)		
(040 10)	MIN.	35 kPa (5 PSI)	35 kPa (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

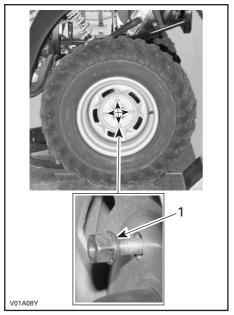
Check tire for damage and wear. Replace if necessary.

Do not make a tire rotation. 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.

Wheel Removal

Loosen nuts then lift vehicle. Place a support under vehicle. Remove nuts then remove wheel.

At installation, it is recommended to apply antiseize lubricant on threads. Gently tighten nuts in a criss-cross sequence then apply a final torque of 75 N•m (55 lbf•ft).



1. Taper side of nut

CAUTION: Always use the recommended wheel nuts (P/N 705 400 013). Using a different nut could cause damages to the rim.

Steering System

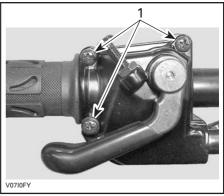
Throttle Cable Lubrication

The throttle cable must be lubricated with silicone 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.

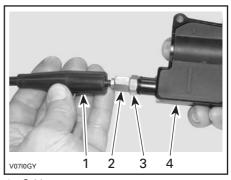
Open the throttle lever housing.



1. Remove these screws

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

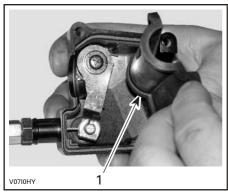
Unscrew the locking nut of the cable adjuster then screw in the adjuster to release the cable tension.



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

Remove:

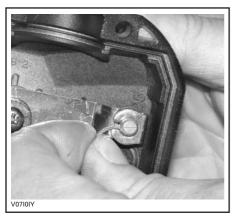
inner housing protector



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.



Remove the carburetor side cover. Insert the needle of spray can in the end of throttle cable adjuster.

⚠ WARNING

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

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

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

Reinstall and adjust the cable.

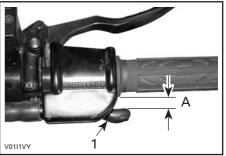
Throttle Lever Adjustment

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.



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

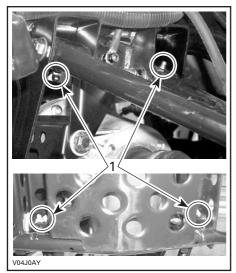
With the transmission lever on PARK position, start the engine. Check if the throttle cable is adjusted correctly by turning handlebar fully right then fully left. If the engine RPM increases, readjust the throttle lever free play.

Suspension

Lubrication

A-Arms

Lubricate front A-arms. Use suspension synthetic grease (P/N 293 550 033) or an equivalent. There are two grease fittings on the upper A-arm and two on the lower A-arm (underneath).



1. Grease fittings

Inspection

A-Arms

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

Swing Arm

Check swing arm for distortion, cracks or bending. See an authorized Bombardier ATV dealer if any problem is detected.

Shock Absorbers

Inspect shock absorber for oil leaks and fasteners for tightness. See an authorized Bombardier ATV dealer as necessary.

Adjustment

Rear Shocks

⚠ WARNING

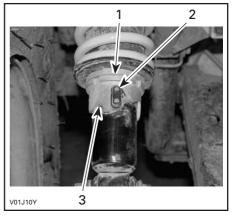
Left and right adjusting cams must always be set at the same position. Never adjust one adjusting cam only. Uneven adjustment can cause poor handling and loss of stability, which could lead to an accident.

Preload Adjustment

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

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.



TYPICAL

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

Brake

⚠ WARNING

Any brake system repair should be performed by an authorized Bombardier ATV dealer.

The front brakes are hydraulic disc types. These brakes are self-adjusting and require no adjustment.

The rear brake employs two systems. The first system uses a cable; an adjustment is necessary. See an authorized Bombardier ATV dealer. The second system is hydraulic and requires no adjustment.

Inspection

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

- brake system for fluid leaks
- 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)			
Discs thickness	4.5 mm (.18 in)			
Maximum discs warpage	0.2 mm (.01 in)			

Brake Fluid Replacement

⚠ WARNING

The brake fluid replacement should be performed by an authorized Bombardier ATV dealer.

Brake Cable Lubrication

Remove brake lever and lock (screw, nut and spring).

Remove cable from hand lever. To ease this operation, apply a force on the brake pedal to loosen the cable.

Put the cable luber (P/N 529 035 738) on the cable.

Insert the needle of the spray can in the cable luber hole.

Spray a small quantity of silicone lubricant (P/N 293 600 041) or an equivalent then press the brake pedal to move the brake cable. Repeat this procedure until the silicone lubricant exits the other end of the cable.

Body/Frame

Backrest

Before every ride, check backrest condition.

⚠ WARNING

Never ride with a passenger if the solidity or the general condition of the backrest is faulty.

Grab Handle

The condition of grab handle must be checked before every ride.

⚠ WARNING

Never ride with a passenger if the grab handles are damaged or not fastened securely.

Engine Compartment

Check engine compartment for any damage and leaks. Ensure all hose clamps are properly secured and no hose is cracked, kinked or otherwise damaged.

Inspect muffler, battery and reservoir fastening devices. Check electrical connections for corrosion and tightness.

Replace or have damaged parts repaired.

Skid Plate Condition

Check tightness of fasteners and condition of plate for cracks or other damage. Properly retighten fasteners as necessary and have skid plate replaced if damaged.

Hitch/Trailer Ball Condition

Check tightness of fasteners and tightness/condition of trailer ball. Properly retighten as necessary and replace ball if worn.

Fasteners

Check fastener condition and tightness on the vehicle. Retighten as required.

Seat Latch

Remove seat and check the locking mechanism and its pin for wear. See an authorized Bombardier ATV dealer for parts replacement if damaged.

Front Storage Compartment Latch

Check latch condition. See an authorized Bombardier ATV dealer for parts replacement if damaged.

Vehicle Cleaning and Protection

Never use a high pressure washer to clean the vehicle. USE LOW PRES-SURE ONLY (like a garden hose). High pressure can cause 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 nonabrasive wax.

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

Winch

XT Models

No lubrication is required for the life of the winch.

Check battery cables at 90 day intervals to be certain that they are clean and tight at all connections.

Inspect the wire rope before and after each winching operation. Replace winch rope when damage.

For more details, see ATV Winch Operator's Manual.

NOTE: This manual should be kept in the tool box and remain with the vehicle at all time.

TROUBLESHOOTING

Engine does not turn

- 1. Ignition switch is in the OFF position.
 - Place switch to ON position.
- 2. Transmission is not set on PARK or NEUTRAL.
 - Set transmission either in PARK or in NEUTRAL or press any brake lever.
- 3. Burnt fuse.
 - On Traxter MAX CVT, check main fuse condition.
 - On Traxter MAX 5 SPEED, check MPEM and solenoids fuses condition.
- 4. Weak battery or loose connections.
 - Check charging system fuse.
 - Check connections and terminals condition.
 - Have the battery checked.
 - Contact an authorized Bombardier ATV dealer.

Engine turns over but fails to start

- 1. Burnt fuse.
 - Check ignition fuse condition.
- 2. Mixture not rich enough to start cold engine
 - Check fuel tank level and check starting procedure, particularly use of the choke.
 - NOTE: On Traxter MAX 5 SPEED, below 15 °C (5 °F) the use of fuel primer (optional) is required. Also, it is recommended to add gas line antifreeze.
- 3. Flooded engine (spark plug(s) wet when removed).
 - Refer to SPECIAL PROCEDURES.
- 4. No fuel to the engine (spark plug(s) dry when removed).
 - Check fuel tank level; turn fuel valve to ON (also try on RES).
 - A failure of the fuel pump or carburetor may have occurred.
 - Contact an authorized Bombardier ATV dealer.
- 5. Spark plug/ignition (no spark).
 - Check ignition fuse condition.
 - Remove spark plug(s) then reconnect to ignition coil or spark plug caps.
 - Check that ignition switch and/or engine stop switch(es) is/are at the ON position.
 - Start engine with spark plug(s) grounded to engine away from spark plug holes. If no spark appears, replace spark plug(s).
 - If trouble persists, contact an authorized Bombardier ATV dealer.

- 6. Engine compression.
 - As the engine is pulled over with the starter or 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 Bombardier ATV dealer.

Engine lacks acceleration or power

- 1. Fouled or damaged spark plug(s).
 - 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. Carburetor adjustments.
 - Contact an authorized Bombardier ATV dealer.
- 4. Engine is overheating.
 - Check ENGINE OVERHEAT in SPECIAL PROCEDURES.
 - If overheating persists, contact an authorized Bombardier ATV dealer.
- 5. Air filter box plugged or dirty.
 - Check air filter and clean if necessary.
 - Check deposits in air box drain
 - Check the position of the air intake tube, reinstall properly if necessary
- 6. CVT dirty or wear.
 - Contact an authorized Bombardier ATV dealer.

Engine backfire

- 1. Exhaust system leakage.
 - Contact an authorized Bombardier ATV 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 Bombardier ATV dealer.
- 4. Improper carburetor setting.
 - Contact an authorized Bombardier ATV dealer.

Engine misfire

- 1. Fouled/damaged/worn spark plug(s).
 - Clean/verify spark plug(s) 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 lever lock is completely removed.
- 3. Air filter box plugged or dirty.
 - Check air filter and clean if necessary.
 - Check deposits in air box drain.
 - Check the position of the air intake tube, reinstall properly if necessary.
- 4. CVT dirty or wear.
 - Contact an authorized Bombardier ATV dealer.

Engine indicator light irregularly flashes at idle speed

- 1. Engine idle is set too low.
 - Contact an authorized Bombardier ATV dealer.

Transmission does not shift smoothly

- 1. Engine/transmission oil level is low.
 - Refill engine with recommended oil at the proper level.
- 2. Transmission shifting system
 - Try depressing the throttle lever more while shifting.
- 3. Improper oil type.
 - Drain oil in engine and use recommended oil only.
- 4. Transmission.
 - See an authorized Bombardier ATV dealer.

Transmission lever is hard to move

- Transmission gears are in a position that prevents the transmission lever from working.
 - Rock the vehicle back and forth to move the gears in the transmission and allow the transmission lever to be set.
- 2. Engine idle speed is set too high.
 - Adjust the idle speed. Refer to the specification.
- 3. CVT dirty or wear.
 - Contact an authorized Bombardier ATV dealer.

Autoshift mode does not work

- 1. Multifunction switch problem.
 - Contact an authorized Bombardier ATV dealer.
- 2. TPS sensor is defect.
 - Check TPS connector on carburetor.
 - If the connection is good, contact an authorized Bombardier ATV dealer.
- 3. Engine.
 - Contact an authorized Bombardier ATV dealer.

The RPM increases but the vehicle does not move

- 1. Transmission is set on PARK or NEUTRAL.
 - Move the transmission lever to R, H or L position.
- 2. CVT is defective.
 - Contact an authorized Bombardier ATV dealer.
- 3. Water in the CVT housing.
 - Contact an authorized Bombardier ATV dealer.

SPECIFICATIONS

Number of cylinder C	bardier-Rotax®, 4 stroke. Over Head Camshaft (OHC) , liquid cooled. Single cylinder es with hydraulic lifters (no adjustment 644 cc (39.3 cu. in) 100 mm (3.9 in) 82 mm (3.2 in)	
Type Bomb C Number of cylinder Number of valves 4 valves Displacement Bore Standard	Camshaft (OHC) , liquid cooled. Single cylinder es with hydraulic lifters (no adjustment 644 cc (39.3 cu. in) 100 mm (3.9 in) 82 mm (3.2 in)	
Number of cylinder Number of valves Displacement Bore Standard	Camshaft (OHC) , liquid cooled. Single cylinder es with hydraulic lifters (no adjustment 644 cc (39.3 cu. in) 100 mm (3.9 in) 82 mm (3.2 in)	
Number of valves 4 valves Displacement Bore Standard	es with hydraulic lifters (no adjustment 644 cc (39.3 cu. in) 100 mm (3.9 in) 82 mm (3.2 in)	
Displacement Bore Standard	644 cc (39.3 cu. in) 100 mm (3.9 in) 82 mm (3.2 in)	
Bore Standard	100 mm (3.9 in) 82 mm (3.2 in)	
	82 mm (3.2 in)	
Stroke		
Compression ratio	9.5:1	
Lubrication We (lubri	Wet sump with replaceable oil filter (lubrication of engine and transmission simultaneously)	
Decompressor	Automatic	
Exhaust system Nels	Nelson, stainless steel, spark arrestor USDA Forest Service approved	
Air filter	2 stage foam filter	
TRANSMISSION		
Transmission Contin	inuously Variable Transmission (CVT)	
COOLING		
Туре	Liquid cooled	
Radiator Rea	Rear mounted with thermostatic fan	
CARBURETION		
Make	Mikuni	
Carburetor Type BSR	BSR 42 constant velocity type and ECS (Enrichner Coasting System)	
Choke	Manual	
Idle speed ± 100	1100 RPM	
Make	Mikuni	
Fuel pump Type	External (vacuum-operated)	

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VEHICLE MODEL		Traxter MAX CVT		
VEHICLE MODEL		650	650 XT	
ELECTRICAL				
Make		D	enso	
Magneto generator	Туре	400 W @	0 6000 RPM	
Ignition type		CDI (Capacitor	Discharge Ignition)	
Ignition timing		Not a	djustable	
Engine RPM limiter		7400 RPM (an	y gear in forward)	
Vehicle speed limite	er	15 km/h (9 N	MPH) in reverse	
	Make	1	NGK	
Spark plug	Туре	DCF	PR 8 E	
	Gap	0.7 to 0.8 mm (.027 to .031 in)		
Number of spark plu	ng	1		
Battery	Type	Electrolyte type battery.		
	Volt	12 vol	ts, 19 Ah	
Starting system		Electric start. Start on P, R, N, H, L position (with brake applied)		
Headlamp bulb		2 x 30 W		
Auxiliary headlamp		30 W		
Taillight and brake li	ght bulb	8/27 W, 1157		
Indicator lights		LEDs (not replaceable separately)		
	Location no. 1 (spare 15 A)	١	N.A.	
	Location no. 2 (spare 15 A)	N.A.		
Fuses	Location no. 3 (accessories)	15 A (power outlet and auxiliary supp		
	Location no. 4 (fan)	1	5 A	
	Location no. 5 (main)	2	20 A	
	Location no. 6 (charging system)	30 A		

VEHICLE MODEL		Traxter MAX CVT		
VEHICLE WODEL		650	650 XT	
DRIVE TRAIN				
Front differential				auto-lock differential pump)
Rear axle			Shaft drive	en/solid axle
SUSPENSION				
Front	Type		Independent suspen 2 shock at	sion — double A-arm, osorbers (oil)
	Travel		178 m	m (7 in)
Rear	Type		Rigid sv 2 shock at	wing-arm, osorbers (oil)
	Travel		191 mr	n (7.5 in)
TIRES				
Make		Othsu	Carlisle ACT	
Type			Bias	Radial
Pressure	Up to Front 290 kg (640 lb) Rear		48 kPa (7 PSI) recommended 35 kPa (5 PSI) minimum	
Size	Front		25 x 8 - 12	
Size	Rear		25 x 11 – 12	
WHEELS				
Size	Front		12 x 6.5	
0120	Rear		12 x 8	
Wheel nuts torque			75 N∙m (55 lbf∙ft)	
BRAKES				
Front		Hydraulic, 2 drilled discs		
Rear		Mechanical cable/hydraulic, 1 disc		
Parking device		Park through transmission. LH brake lever includes a lock		
STEERING				
Turning radius			2.36 n	n (93 in)

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VEHICLE MODEL		Traxter MAX CVT		
		650	650 XT	
LOADING CAPACI	TY			
Front rack (includes	s front storage tray)	40 kg	(90 lb)	
Rear rack (includes	tongue load)	80 kg	(175 lb)	
Console		5 kg	(11 lb)	
Total vehicle load a (includes operator, added accessories)	all other loads and	290 kg (640 lb)		
GVWR (Gross Vehi	cle Weight Rating)	682 kg	(1500 lb)	
Towing capacity		500 kg	(1100 lb)	
Tongue capacity (in	cluded with rear rack)	14 kg (30 lb)		
Front storage tray (included with front rack)		10 kg (22 lb)		
Weight distribution (front/rear)		47/53%		
DIMENSIONS				
Dry mass		363 kg (798 lb)		
Overall length		2.33 m (92 in)	2.37 m (93 in)	
Overall width		1.20 m (47 in)		
Overall height		1.33 m (52 in)		
Seat height		0.95 m (37 in)		
Wheel base		1.55 m (61 in)		
Wheel track	Front	0.99 n	n (39 in)	
vvneer track	Rear	0.94 mm (37 in)		
Front and under engine		244 mm (9.6 in)		
	Rear	188 mm (7.4 in)		

VEHICLE MODEL		Traxter MAX CVT		
		650	650 XT	
LIQUIDS				
Oil type (engine and transmission)		SAE 10W40, 4-stroke mineral-based. API classification SG, SH or SJ or Bombardier synthetic oil. Refer to OIL VISCOSITY CHART for other grade		
Coolant		Ethylene-glycol/water mix (50% coolant, 50% distilled water). Use Bombardier premixed coolant or a coolant specially designed for aluminum engines		
Fuel	Туре	Regular unleaded gasoline		
ruei	Octane	87 (R + M)/2 or higher		
Differential Front and rear Synthetic polyester oil 75V		oil 75W90 (API GL-5)		
Hydraulic brake		Brake fluid, DOT 4		
CAPACITIES				
Fuel tank		22 L (5.8 U.S. gal) including an approximate reserve of 4 L (1.1 U.S. gal).		
Engine/transmission oil		Oil change with filter: 2.5 L (2.65 U.S. quarts). Total: 3 L (3.17 U.S. quarts)		
Coolant		2.5 L (2.65 U.S. quarts)		
Differential	Front	610 mL (21 U.S. oz)	
Dineferitial	Rear	200 mL (6.8 U.S. oz)		

Α	ampere	kW	kilowatt
Ah	ampere hour	RPM	revolution per minute
CC	cubic centimeters	Volt	volt
cu. in.	cubic inches	W	watt
hp	horsepower		

Because of our ongoing commitment to product quality and innovation, Bombardier 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.

VEHICLE MODEL		Traxter MA	Traxter MAX 5 SPEED		
		Standard	XT		
ENGINE	ENGINE				
Туре		Bombardier-Rotax®, 4 mount, liquid	4 stroke. Longitudinal cooled, OHV.		
Number of cylinder		Single	cylinder		
Number of valves		2 valves with hydraulic	c lifters (no adjustment)		
Displacement		498 cc (3)	0.4 cu. in)		
Bore	Standard	89 mm	(3.5 in)		
Stroke		80 mm	(3.15 in)		
Compression ratio		9	:1		
Lubrication		(lubrication of engire	Wet sump with replaceable oil filter (lubrication of engine and transmission simultaneously)		
Decompressor		Auto	matic		
Exhaust system			Nelson, stainless steel, spark arrestor USDA Forest Service approved		
Air filter		2 stage f	oam filter		
TRANSMISSION					
Clutch			1 centrifugal and 1 multi-disc hydraulically controlled		
Transmission		and reverse. 5 spe	Dual range (HI-LO) with park, neutral and reverse. 5 speeds. Electronically controlled hydraulic shift		
COOLING					
Type		Liquid	cooled		
Radiator		Rear mounted wit	th thermostatic fan		
CARBURETION					
	Make	Mil	kuni		
Carburetor Type		BSR 33 constant dep (Enrichner Co	BSR 33 constant depression type and ECS (Enrichner Coasting System)		
Choke		Ma	nual		
Idle speed	± 100	1100 RPM			
Fuel pump	Make	Mil	kuni		
n dei puilip	Туре	External (vacu	External (vacuum-operated)		

VEHICLE MODEL		Traxter MAX 5 SPEED		
VEHICLE MIODEL		Standard	XT	
ELECTRICAL				
Magneto generator		Denso		
iviagne to generator	Туре	400 W @	6000 RPM	
Ignition type		IDI (Inductive Di	ischarge Ignition)	
Ignition timing		Not ad	justable	
Engine RPM limiter		7700 RPM (any	gear in forward)	
Vehicle speed limite	r	15 km/h (9 M	PH) in reverse	
	Make	N	GK	
Spark plug	Type	DR	8 EA	
	Gap	0.6 to 0.7 mm	(.024 to .027 in)	
Number of spark plu	ıg		2	
Battery	Type	Electrolyte type battery		
	Volt	12 volts, 19 Ah		
Starting system		Electric start and manual rewind starter. Start on P, R, N, H, L position (with brake applied) and in any gear (1 to 5)		
Headlamp bulb		2 x 3	30 W	
Auxiliary headlamp		30 W		
Taillight and brake lig	ght bulb	8/27 W, 1157		
Indicator lights		LEDs (not replaceable separately)		
Pilot lamp cluster		LEDs (not replaceable separately)		
	Location no. 1 (ignition)	15	5 A	
	Location no. 2 (Accessories)	15 A (power outlet and auxiliary sup		
Fuses	Location no. 3 (solenoids)	15 A		
	Location no. 4 (fan)	15 A		
	Location no. 5 (MPEM)	20 A		
	Location no. 6 (charging system)	30) A	

VEHICLE MODEL		Traxter MAX 5 SPEED		
VEHICLE MODEL	VEHICLE WIGHT		Standard	XT
DRIVE TRAIN				
Front differential				auto-lock differential pump)
Rear axle			Shaft drive	n/solid axle
SUSPENSION				
Front	Type		Independent suspens 2 shock ab	sion — double A-arm, sorbers (oil)
	Travel		178 mi	m (7 in)
Rear	Type		Rigid sv 2 shock ab	ving-arm, sorbers (oil)
	Travel		191 mm	n (7.5 in)
TIRES				
Make		Othsu	Carliles ACT	
Туре			Bias	Radial
Pressure	Up to Front 290 kg (640 lb) Rear		48 kPa (7 PSI) recommended 35 kPa (5 PSI) minimum	
0.	Front		25 x 8 – 12	
Size	Rear		25 x 10 – 12	
WHEELS				
Size	Front		12 x 6.5	
3126	Rear		12 x 8	
Wheel nuts torque			75 N•m (55 lbf•ft)	
BRAKES				
Front		Hydraulic, 2 drilled discs		
Rear		Mechanical cable/hydraulic, 1 disc		
Parking device		Park through the transmission. LH brake lever includes a lock		
STEERING				
Turning radius		2.13 m (84 in)		

VEHICLE MODEL		Traxter MAX 5 SPEED	
		Standard	XT
LOADING CAPACI	TY		
Front rack (includes	front storage tray)	40 kg (90) lb)
Rear rack (includes	tongue load)	80 kg (17	5 lb)
Total vehicle load a operator, all other l accessories)		290 kg (640 lb)	
GVWR (Gross Vehic	cle Weight Rating)	682 kg (15	00 lb)
Towing capacity		500 kg (11	00 lb)
Tongue capacity (included with rear rack or cargo box)		14 kg (30 lb)	
Front storage tray (included with front rack)		10 kg (22 lb)	
Weight distribution (front/rear)		47/53%	
DIMENSIONS			
Dry mass		361 kg (795 lb)	
Overall length		2.34 m (92 in)	
Overall width		1.20 m (47 in)	
Overall height		1.33 m (52 in)	
Seat height		0.95 m (37 in)	
Wheel base		1.55 m (6	1 in)
Wheel track	Front	0.99 m (3	9 in)
vvneer track	Rear	0.94 mm (37 in)	
Ground clearance	Front and under engine	244 mm (9.6 in)	
	Rear	188 mm (7.4 in)	

VEHICLE MODEL		Traxter MA	X 5 SPEED	
		Standard	XT	
LIQUIDS				
Oil type (engine and transmission)		SAE 5W30, 4-stroke mineral-based. API classification SG, SH or SJ or Bombardier synthetic oil. Do not use other synthetic oil, synthetic blend oil or special additive. Refer to OIL VISCOSITY CHART for other grade		
Coolant		Ethylene-glycol/water mix (50% coolant, 50% distilled water). Use Bombardier premixed coolant or a coolant specially designed for aluminum engines		
Fuel	Туре	Regular unleaded gasoline		
	Octane	87 (R + M)/2 or higher		
Differential Front and rear		Synthetic polyester oil 75W90 (API GL-5)		
Hydraulic brake		Brake flui	d, DOT 4	
CAPACITIES				
Fuel tank		20 L (5.38 U.S. gal) including an approximate reserve of 6 L (1.6 U.S. gal)		
Engine/transmission oil		Oil change with filter: 2.5 L (2.65 U.S. quarts). Total: 3 L (3.17 U.S. quarts)		
Coolant		2.5 L (2.65 U.S. quarts)		
Differential	Front	610 mL (2	21 U.S. oz)	
Differential	Rear	200 mL (6.8 U.S. oz)		

Α	ampere	kW	kilowatt
Ah	ampere hour	RPM	revolution per minute
CC	cubic centimeters	Volt	volt
cu. in.	cubic inches	W	watt
hp	horsepower		

Because of our ongoing commitment to product quality and innovation, Bombardier 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.

INTERNATIONAL METRIC INFORMATION GUIDE

BASE UNITS								
DESCRIPTION length		UNIT meter kilogram newton liter Celsius kilo pascal newton-meter kilometer per hour knot	SYMBOL m kg N L °C kPa N•m km/h kn					
	PI	REFIXES						
kilo k . centi c . milli m	/MBOL	MEANING one thousand one hundredth of one thousandth of one millionth of	VALUE 1000 0.01 0.001 0.000001					
	CONVER	SION FACTORS (1)						
TO CONVERT in		TO mm	MULTIPLY BY 25.4 2.54 6.45 16.39 0.3 28.35 0.45 4.4 0.11 1.36 12 6.89 0.96 28.41 1.2 4.55 29.57 3.79 1.61 (°F - 32) ÷ 1.8 (°C x 1.8) + 32 .75					

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NOTE: Conversion factors are rounded off to 2 decimals for easier use.

⁽¹⁾ To obtain the reverse sequence, divide by the given factor. Example: to convert m illimeters to inches, divide by 25.4.

WARRANTY

BRP LIMITED WARRANTY NORTH AMERICA: 2005 BOMBARDIER† ATV

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. (BRP)*, warrants its 2005 Bombardier ATVs from defects in material or workmanship for the period and under the conditions described below.

All genuine Bombardier parts and accessories, installed by an authorized Bombardier ATV dealer (as hereinafter defined) at the time of delivery of the 2005 Bombardier ATV, carry the same warranty as that of the ATV.

Carlisle‡ tires and Warn††† winches installed as original equipment on ATVs are warranted separately by the tire and winch manufacturer. If such tire or winch are installed on your Bombardier ATV, please contact the manufacturer or ask your authorized Bombardier ATV dealer for warranty coverage and assistance.

Carlisle Tire & Wheel Company (generally for Traxter® tires), 23 Windham Boulevard, Aiken, SC 29805. Warranty Information: in USA 1 800 260-7959 in Canada 1 800 265-6155 in Quebec 1 (877) 997-4999

Warn Industries inc. (for the winches), 12900 SE Capps Road, Clackamas, Oregon 97015-8903 Customer service: in USA 1 800 543-9276 in Canada 1 800 668-6012 in Ouebec 1 800 361-9291

Generally, the Traxter® ATVs are originally equipped with Carlisle tires. If your ATV is equipped with other tires, they are warranted directly by BRP and not by the tire manufacturer.

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) WARRANTY COVERAGE PERIOD

This warranty will be in effect from the date of delivery 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 owners.

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.

3) CONDITIONS TO HAVE WARRANTY COVERAGE

This warranty coverage is available only on 2005 Bombardier ATVs purchased as new and unused by its first owner from a Bombardier dealer authorized to distribute Bombardier ATV products in the country in which the sale occurred ("Bombardier ATV dealer"), and then only after the BRP specified pre-delivery inspection process is completed and documented. Warranty coverage only becomes available upon proper registration of the product by an authorized Bombardier ATV dealer. Moreover, this warranty coverage is only available if the Bombardier ATV is purchased in the country in which the purchaser resides. BRP will not honor 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.

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.

4) WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must notify a servicing Bombardier ATV 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 Bombardier 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.

5) 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 Bombardier parts without charge for parts and labor, at any authorized Bombardier ATV 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.

6) EXCLUSIONS - ARE NOT WARRANTED

- 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 Bombardier ATV dealer:
- Damage caused by abuse, abnormal use, neglect or operation of the product in a manner inconsistent with the recommended operation described in the 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.

7) LIMITATIONS OF LIABILITY

THIS WARRANTY IS EXPRESSLY GIVEN AND ACCEPTED IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT THAT THEY CANNOT BE DISCLAIMED, THE IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE LIFE OF THE EXPRESS WARRANTY. INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE EXCLUDED FROM COVERAGE UNDER THIS WARRANTY. SOME STATES/ PROVINCES DO NOT ALLOW FOR THE DISCLAIMERS, LIMITATIONS AND EXCLUSIONS IDENTIFIED ABOVE, AS A RESULT, THEY MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC RIGHTS, AND YOU MAY ALSO HAVE OTHER LEGAL RIGHTS WHICH MAY VARY FROM STATE TO STATE, OR PROVINCE TO PROVINCE.

Neither the distributor, any Bombardier ATV 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.

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 that BRP is notified of such transfer of ownership in the following way:

- a) The former owner contacts BRP (at the phone number provided below) or an authorized Bombardier ATV dealer and gives the coordinates of the new owner; or
- b) BRP or an authorized Bombardier ATV dealer receives a proof that the former owner agreed to the transfer of ownership, in addition to the coordinates of the new owner.

9) CONSUMER ASSISTANCE

- 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 the issue has not yet been resolved, please submit your complaint in writing or call the appropriate number below:

In Canada:

BOMBARDIER RECREATIONAL PRODUCTS INC. BOMBARDIER ATV CUSTOMER ASSISTANCE CENTER VALCOURT, QC, J0E 2L0 Tel: (819) 566-3366 In USA:

BOMBARDIER MOTOR CORPORATION OF AMERICA BOMBARDIER ATV CUSTOMER ASSISTANCE CENTER 7575 BOMBARDIER COURT WAUSAU WI 54401 Tel: (715) 848-4957

^{*} In the USA, products are distributed and serviced by Bombardier Motor Corporation of America.

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[†] Bombardier is a trademark of Bombardier Inc. used under license.

[‡] Carlisle is a trademark of Carlisle Tire & Wheel Company.

^{†††} Warn is a trademark of Warn Industries Inc.

BRP INTERNATIONAL LIMITED WARRANTY: 2005 BOMBARDIER[†] ATV

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. (BRP)*, warrants its 2005 Bombardier ATVs from defects in material or workmanship for the period and under the conditions described below.

All genuine Bombardier parts and accessories, installed by an authorized Bombardier ATV dealer (as hereinafter defined) at the time of delivery of the 2005 Bombardier 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) WARRANTY COVERAGE PERIOD

This warranty will be in effect from the date of delivery 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 owners.

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.

3) CONDITIONS TO HAVE WARRANTY COVERAGE

This warranty coverage is available only on 2005 Bombardier ATVs purchased as new and unused by its first owner from a Bombardier dealer authorized to distribute Bombardier ATV products in the country in which the sale occurred ("Bombardier ATV distributor/dealer"), and then only after the BRP specified pre-delivery inspection process is completed and documented. Warranty coverage only becomes available upon proper registration of the product by an authorized Bombardier ATV distributor/dealer. Moreover, this warranty coverage is only available if the Bombardier ATV is purchased in the country in which the purchaser resides. BRP will not honor 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.

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.

4) WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must notify a servicing Bombardier ATV distributor/dealer within two (2) days of the appearance of a defect, and provide it with reasonable access to the product and reasonable opportunity to repair it. The customer must also present to the authorized Bombardier 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.

5) 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 Bombardier parts without charge for parts and labor, at any authorized Bombardier ATV distributor/dealer.

BRP reserves the right to improve or modify products from time to time without assuming any obligation to modify products previously manufactured.

6) 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 Bombardier 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.

7) LIMITATIONS OF LIABILITY

THIS WARRANTY IS EXPRESSLY GIVEN AND ACCEPTED IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT THAT THEY CANNOT BE DISCLAIMED, THE IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE LIFE OF THE EXPRESS WARRANTY. INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE EXCLUDED FROM COVERAGE UNDER THIS WARRANTY. SOME STATES/ PROVINCES DO NOT ALLOW FOR THE DISCLAIMERS, LIMITATIONS AND EXCLUSIONS IDENTIFIED ABOVE, AS A RESULT, THEY MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC RIGHTS, AND YOU MAY ALSO HAVE OTHER LEGAL RIGHTS WHICH MAY VARY FROM STATE TO STATE. OR PROVINCE TO PROVINCE.

Neither the distributor, any Bombardier ATV 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.

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 Bombardier ATV distributor/dealer receives a proof that the former owner agreed to the transfer of ownership, in addition to the coordinates of the new owner.

9) CONSUMER ASSISTANCE

- 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.
- c) If the matter still remains unresolved then contact BRP by writing to us at the address listed below.

BOMBARDIER RECREATIONAL PRODUCTS INC. BOMBARDIER ATV CUSTOMER ASSISTANCE CENTER VALCOURT, QC, J0E 2L0 Tel: (819) 566-3366

^{*} In the USA, products are distributed and serviced by Bombardier Motor Corporation of America.

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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.

Bombardier Recreational Products Inc.

Warranty Department 75 J.A. Bombardier Street Sherbrooke, Québec Canada J1L 1W3

Fax Number: (819) 566-3590

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 the card below;
- calling at (715) 848-4957 (USA) or (819) 566-3366 (Canada);
- notifying an authorized Bombardier ATV 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 Bombardier ATV dealer. We will ask you to provide your name, address, phone number, the vehicle identification number and the date it was stolen.

			→ &	
CHANGE OF ADDRESS 🔲		CHANGE OF OWNERSHIP		
VEHICLE IDENTIFICATION NUMBI	≣R			
Model Number	 Vehic			
OLD ADDRESS OR PREVIOUS OWNER		NAME		
	NO.	STREET	APT	
 	CITY	STATE/PROVINCE	ZIP/POSTAL CODE	
 		COUNTRY		
NEW ADDRESS OR NEW OWNER:	*****			
 -	NO.	STREET	APT	
 	CITY	STATE/PROVINCE	ZIP/POSTAL CODE	
V00A2F		COUNTRY		

AFFIX PROPER POSTAGE

Bombardier Recreational Products Inc.

WARRANTY DEPARTMENT 75, J.A. Bombardier Sherbrooke, QC Canada J1L 1W3

V00A2G

ATV MODEL No.									
VEHICLE IDENTIFICATION NUMBER (V.I.N.)									
ENGINE IDENTIFICATION NUMBER (E.I.N.)									
Owner:									
NAME									
	No.	STREE	APT						
	CITY	STATE/PRO\	ZIP/POSTAL CODE						
Purchas	se Date	1							
		YEAR	MONTH	DAY					
Warrant	ty Expiry Date	1							
wallanty Expliny Date	ty Explity Butto	YEAR	MONTH	DAY					
To be completed by the dealer at the time of the sale.									
DEALER IMPRINT AREA									

V00A2IL

Please verify with your 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.

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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 ATV WITHOUT PROPER INSTRUCTIONS. Beginners should complete a certified training course.
- NEVER CARRY MORE THAN ONE PASSENGER. You increase your risk of losing control if you carry more than one passenger.
- NEVER OPERATE THIS VEHICLE ON A PAVED SURFACE. You increase your risk of losing control if you operate this vehicle on pavement.
- NEVER OPERATE THIS VEHICLE ON PUBLIC ROADS. You can collide with another vehicle if you operate this vehicle on a public road.
- 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.
- NEVER ATTEMPT WHEELIES, JUMPS, OR OTHER STUNTS.

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FAIT AU / MADE IN CANADA

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