

OPERATOR'S GUIDE TRAXTER 7415/7416/7417/7418

A WARNING

Read this guide thoroughly. It contains important safety information. Minimum recommended operator age: 16 years old.

704 000 005

Particularly important information in this *Operator's Guide* is designated by the following:



The Safety Alert Symbol means ATTENTION!

MARNING

Identifies an instruction which if not followed, may cause injuries including the possibility of death.

CAUTION: Denotes an instruction which if not followed, may damage the ATV and/or components.

\land WARNING

YOUR ATV 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 the *Operator's Guide*, the *Safety Handbook* and the labels on your vehicle. Failure to follow these warnings can result in SEVERE INJURY OR DEATH.

Keep this *Operator's Guide* and the *Safety Handbook* with the vehicle at all times.

AFTER SALES SERVICE BOMBARDIER RECREATIONAL PRODUCTS VALCOURT, QUEBEC CANADA JOE 2L0



FOREWORD

Congratulations on your purchase of a new Bombardier all-terrain vehicle (ATV). It is backed by the Bombardier 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. We trust you have taken full advantage of this! If you need more complete servicing information, please ask your dealer about the proper model-year ATV Shop Manual.

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. The information and components/ system descriptions contained in this document are correct at the time of publication. Bombardier 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, it may have some differences between the manufactured product and the descriptions and/or specifications in this guide. Bombardier Inc. 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.

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've been especially designed for your vehicle and manufactured to meet Bombardier's demanding standards.

A *Shop Manual* can be obtained for complete service, maintenance and more repair information.

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NOTICE

The Operator's Guide and Safety Handbook have 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.

This guide uses the following symbols.

Identifies an instruction which, if not followed, could cause serious personal injuries including the possibility of 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 its correct use.

To fully appreciate the pleasures, enjoyment and excitement of using an all-terrain vehicle (ATV), there are some basic rules that MUST be observed and followed by any four-wheeler.

SPECIAL SAFETY MESSAGES

AN ATV IS NOT A TOY AND CAN BE HAZARDOUS TO OPERATE.

An ATV 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 the *Operator's Guide*, the *Safety Handbook* and all labels carefully and follow the operating procedures described.
- Never operate an ATV without proper instruction. Take a training course. Beginners should receive training from a certified instructor. Contact an authorized ATV dealer to find out about the training courses nearest you or call the Specialty Vehicle Institute of America (SVIA) at 1-800-887-2887 or in Canada, the Canada Safety Council (CSC) at 1-613-739-1535 ext 227.
- Always follow this age recommendation: A child under 16 years old should never operate this ATV.
- Never carry a passenger on an ATV.
- Never operate an ATV on any paved surfaces, including sidewalks, driveways, parking lots and streets.
- Never operate an ATV on any public street, road or highway, even a dirt or gravel one.
- Never operate an ATV without wearing an approved helmet that fits properly. You should also wear eye protection (goggles or face shield), gloves, boots, long sleeved shirt or jacket, and long pants.

- Never consume alcohol or drugs before or while operating this ATV.
- 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 ATV 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 the *Operator's Guide* and the *Safety Handbook*.
- Always keep both hands on the handlebars and both feet on the footpegs of the ATV during operation.
- Always go slowly and be extra careful when operating on unfamiliar terrain. Always be alert to changing terrain conditions when operating the ATV.
- Never operate on excessively rough, slippery or loose terrain until you have learned and practiced the skills necessary to control the ATV on such terrain. Always be especially cautious on these kinds of terrain.
- Always follow proper procedures for turning as described in the *Operator's Guide* and the *Safety Handbook*. Practice turning at low speeds before attempting to turn at faster speeds. Do not turn at excessive speed.
- Never operate the ATV on hills too steep for the ATV or for your abilities. Practice on smaller hills before attempting larger hills.

- Always follow proper procedures for climbing hills as described in the Operator's Guide and the Safety Handbook. Check the terrain carefully before you start up any hill. Never climb hills with excessively slippery or loose surfaces. Shift your weight forward. Never open the throttle suddenly or make sudden gear changes. Never go over the top of any hill at high speed.
- Always follow proper procedures for going down hills and for braking on hills as described in the *Operator's Guide* and the *Safety Handbook*. Check the terrain carefully before you start down any hill. Shift your 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 follow proper procedures for crossing the side of a hill as described in the *Operator's Guide* and the *Safety Handbook*. Avoid hills with excessively slippery or loose surfaces. Shift your weight to the uphill side of the ATV. Never attempt to turn the ATV around on any hill until you have mastered the turning technique described in the *Operator's Guide* and the *Safety Handbook* on level ground. Avoid crossing the side of a steep hill if possible.
- 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 the *Operator's Guide* and the *Safety Handbook*. Dismount on the uphill side or to a side if pointed straight uphill. Turn the ATV around and remount, following the procedure described in the *Operator's Guide* and the *Safety Handbook*.

- 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 in the Operator's Guide and the Safety Handbook.
- Always be careful when skidding or sliding. 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 an ATV in fast flowing water or in water deeper than that specified in the *Operator's Guide* and the *Safety Handbook*. 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.
- Always be sure there are no obstacles or people behind you when you operate in reverse. When it is safe to proceed in reverse, go slowly.
- Always use the size and type tires specified in the *Operator's Guide*. Always maintain proper tire pressure as described in this guide.
- Never modify an ATV through improper installation or use of accessories.
- Never exceed the stated load limits for an ATV. Cargo should be properly distributed and securely attached. Reduce speed and follow instructions in the *Operator's Guide* and the *Safety Handbook* for carrying cargo or pulling a trailer. Allow greater distance for braking.
- FOR MORE INFORMATION ABOUT ATV SAFETY, call the Specialty Vehicle Institute of America (SVIA) at 1-800-887-2887 or in Canada, the Canada Safety Council (CSC) at 1-613-739-1535 ext. 227.

OPERATION WARNINGS

Indicates a potential hazard that could result in serious injury or death.

The following warnings and their format have been requested by the United States Consumer Product Safety Commission and are required to be in the *Operator's Guide* and *Safety Handbook* for all ATV's.



V00A0AQ

POTENTIAL HAZARD

Operating this ATV without proper instruction.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

Beginning and inexperienced operators should complete the certified training course offered by Bombardier Inc. They should then regularly practice the skills learned in the course and the operating techniques described in the *Operator's Guide* and the *Safety Handbook*.

For more information about the training course, contact an authorized ATV dealer or call Bombardier Inc. at 1-800-532-5000.

V00A01Q

POTENTIAL HAZARD

Failure to follow the age recommendations for this ATV.

WHAT CAN HAPPEN

Use by children of ATVs that are not recommended for their age can lead to severe injury or death of the child.

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

HOW TO AVOID THE HAZARD

No one under 16 should operate a Bombardier ATV.



POTENTIAL HAZARD

Carrying a passenger on this ATV.

WHAT CAN HAPPEN

Greatly reduces your ability to balance and control this ATV.

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

HOW TO AVOID THE HAZARD

Never carry a passenger. The long seat is to allow the operator to shift position as needed during operation. It is not for carrying passengers.



V00A03Q

POTENTIAL HAZARD

Operating this ATV on paved surfaces.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

Never operate the ATV on any paved surfaces, including sidewalks, driveways, parking lots and streets.



V00A04Q

POTENTIAL HAZARD

Operating this ATV on public streets, roads or highways.

WHAT CAN HAPPEN

You can collide with another vehicle.

HOW TO AVOID THE HAZARD

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

V00A06Q

POTENTIAL HAZARD

Operating this ATV without wearing an approved motorcycle helmet, eye protection and protective clothing.

WHAT CAN HAPPEN

Operating without an approved motorcycle helmet increases your chances of a severe head injury or death in the event of an accident.

Operating without eye protection can result in an accident and increases your chances of a severe injury in the event of an accident.

Operating without protective clothing increases your chances of severe injury in the event of an accident.

HOW TO AVOID THE HAZARD

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

- eye protection (goggles or face shield)
- gloves
- boots
- long sleeved shirt or jacket
- long pants



V00A07Q

POTENTIAL HAZARD

Operating this ATV after consuming alcohol or drugs.

WHAT CAN HAPPEN

Could seriously affect your judgment. Could cause you to react more slowly. Could affect your balance and perception. Could result in an accident.

HOW TO AVOID THE HAZARD

Never consume alcohol or drugs before or while driving this ATV.

V00A08Q

POTENTIAL HAZARD

Operating this ATV at excessive speeds.

WHAT CAN HAPPEN

Increases your chances of losing control of the ATV, 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.

V00A09Q

POTENTIAL HAZARD

Attempting wheelies, jumps and other stunts.

WHAT CAN HAPPEN

Increases the chance of an accident, including an overturn.

HOW TO AVOID THE HAZARD

Never attempt stunts, such as wheelies or jumps. Don't try to show off.

A WARNING

POTENTIAL HAZARD

Failure to inspect the ATV before operating. Failure to properly maintain the ATV.

WHAT CAN HAPPEN

Increases the possibility of an accident or equipment damage.

HOW TO AVOID THE HAZARD

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

Always follow the inspection and maintenance procedures and schedules described in the *Operator's Guide* and the *Safety Handbook*.

V00A0BQ

POTENTIAL HAZARD

Removing hands from handlebars or feet from footpegs during operation.

WHAT CAN HAPPEN

Removing even one hand or foot can reduce your ability to control the ATV or could cause you to lose your balance and fall off the ATV. If you remove a foot from the footpegs, 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

Always keep both hands on the handlebars and both feet on the footpegs of your ATV during operation.



V00A0CQ

POTENTIAL HAZARD

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

WHAT CAN HAPPEN

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

Could result in the ATV overturning or going out 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 ATV.



POTENTIAL HAZARD

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

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

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

Always be especially cautious on these kinds of terrain.



V00A0EQ

POTENTIAL HAZARD

Turning improperly.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

Always follow proper procedures for turning as described in the *Operator's Guide* and the *Safety Handbook*. Practice turning at low speeds before attempting to turn at faster speeds.

Do not turn at excessive speed.



V00A0QQ

POTENTIAL HAZARD

Operating on excessively steep hills.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

Never operate the ATV on hills too steep for the ATV or for your abilities. Practice on smaller hills before attempting larger hills.



V00A0FQ

POTENTIAL HAZARD

Climbing hills improperly.

WHAT CAN HAPPEN

Could cause loss of control or cause ATV to overturn.

HOW TO AVOID THE HAZARD

Always follow proper procedures for climbing hills as described in the *Operator's Guide* and the *Safety Handbook*.

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

Never climb hills with excessively slippery or loose surfaces.

Shift your weight forward.

Never open the throttle suddenly or make sudden gear changes. The ATV 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.



V00A0GQ

POTENTIAL HAZARD

Going down a hill improperly.

WHAT CAN HAPPEN

Could cause loss of control or cause ATV to overturn.

HOW TO AVOID THE HAZARD

Always follow proper procedures for going down hills as described in the *Operator's Guide* and the *Safety Handbook*.

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.

Shift your weight backward.

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.



V00A0HQ

POTENTIAL HAZARD

Improperly crossing hills or turning on hills.

WHAT CAN HAPPEN

Could cause loss of control or cause ATV to overturn.

HOW TO AVOID THE HAZARD

Never attempt to turn the ATV around on any hill until you have mastered the turning technique as described in the *Operator's Guide* and the *Safety Handbook* 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 in the *Operator's Guide* and the *Safety Handbook*.

Avoid hills with excessively slippery or loose surfaces.

Shift your weight to the uphill side of the ATV.



V00A0IQ

POTENTIAL HAZARD

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

WHAT CAN HAPPEN

Could result in ATV overturning.

HOW TO AVOID THE HAZARD

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

If you lose all forward speed:

Keep weight uphill.

Apply the brakes.

Lock parking device after you are stopped.

If you begin rolling backwards:

Keep weight uphill.

Never apply the rear brake while rolling backwards.

Apply the front brake gradually.

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

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

Turn the ATV around and remount, following the procedure described in the *Operator's Guide* and the *Safety Handbook*.



V00A0JQ

POTENTIAL HAZARD

Improperly operating over obstacles.

WHAT CAN HAPPEN

Could cause loss of control or a collision. Could cause the ATV to overturn.

HOW TO AVOID THE HAZARD

Before operating in a new area, check for obstacles.

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

When you go over obstacles, always follow proper procedures as described in the *Operator's Guide* and the *Safety Handbook*.

V00A0KQ

POTENTIAL HAZARD

Skidding or sliding improperly.

WHAT CAN HAPPEN

You may lose control of this ATV.

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

HOW TO AVOID THE HAZARD

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.



V00A0LQ

POTENTIAL HAZARD

Operating this ATV 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 ATV in fast flowing water or in water deeper than that specified in the *Operator's Guide* and the *Safety Handbook*.

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.

V00A0MQ

POTENTIAL HAZARD

Improperly operating in reverse.

WHAT CAN HAPPEN

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

HOW TO AVOID THE HAZARD

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



V00A00Q

POTENTIAL HAZARD

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

WHAT CAN HAPPEN

Use of improper tires on this ATV, or operation of this ATV 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, tires specified in the *Operator's Guide* for this vehicle.

Always maintain proper tire pressure as described in the *Operator's Guide* and the *Safety Handbook*.



POTENTIAL HAZARD

V00A0NQ

Operating this ATV 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 ATV through improper installation or use of accessories. All parts and accessories added to this vehicle should be genuine Bombardier or equivalent components designed for use on this ATV and should be installed and used according to instructions. If you have questions, consult an authorized Bombardier ATV dealer.

V00A0PQ

POTENTIAL HAZARD

Overloading this ATV 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 ATV.

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 the *Operator's Guide* and the *Safety Handbook* for carrying cargo or pulling a trailer.

\land WARNING

Indicates a potential hazard that could result in serious injury or death.

BOMBARDIER LIMITED WARRANTY 2000 BOMBARDIER ATV ALL-TERRAIN VEHICLE

1. WARRANTY COVERAGE PERIOD

In Canada, BOMBARDIER INC. ("Bombardier"), and in the USA, Bombardier on behalf of BOMBARDIER MOTOR CORPORATION OF AMERICA, warrants FROM THE DATE OF DELIVERY TO THE FIRST CONSUMER that each 2000 BOMBARDIER ATV sold, as NEW and UNUSED and PREDELIVERED by an authorized North American BOMBARDIER ATV dealer, will be free from any defects in material and/or workmanship for a period of:

SIX (6) CONSECUTIVE MONTHS, for private use owners, or

THREE (3) CONSECUTIVE MONTHS, for commercial use owners.

Tires supplied as original equipment on your ATV are warranted separately by the individual tire manufacturer as identified below. If an original tire on your Bombardier ATV has a defect in material or workmanship, please contact your tire manufacturer or ask your authorized Bombardier ATV dealer for assistance.

Carlisle Tire & Wheel Company 23 Windham Boulevard Aiken, SC 29805 Warranty Information: 1-800-260-7959

All genuine Bombardier accessories, installed by an authorized BOMBARDIER ATV dealer at the time of delivery of the new and unused BOMBARDIER ATV, carry the same Warranty Coverage Period as for the BOMBARDIER ATV.

2. WHAT BOMBARDIER WILL DO

BOMBARDIER will repair or replace, at its option, all genuine BOMBARDIER part found defective in material and / or workmanship, under normal use, maintenance and service, with a genuine BOMBARDIER part without charge for parts and labor, at any authorized BOMBARDIER ATV dealer during the Warranty Coverage Period.

3. CONDITION TO HAVE WARRANTY WORK VALIDATED

The customer must notify an authorized BOMBARDIER ATV dealer within two (2) days of the appearance of a defect in material and/or workmanship and present to the servicing authorized BOMBARDIER ATV dealer the BOMBARDIER ATV Warranty Registration Card or a proof of purchase of the NEW and UNUSED 2000 BOMBARDIER ATV and must sign the repair/work order prior to the start of the repair in order to validate a warranty repair. All parts replaced under this limited warranty become the property of BOMBARDIER.

4. EXCLUSIONS - ARE NOT WARRANTED

- Normal wear and tear items;
- · Labor, parts and lubricant costs of all maintenance services;
- Damage caused by failure to provide proper maintenance and/or storage, as described in the "2000 BOMBARDIER ATV Operator's Guide"
- Damage resulting from improper repairs, modifications or use of non-approved parts or, repairs done by a non-authorized BOMBARDIER ATV dealer;
- Damage resulting from abuse, misuse, neglect or racing.
- Damage resulting from accident, fire, theft, vandalism or any act of God;
- Incidental or consequential damages, or damages of any kind as but not limited to towing charges, telephone calls or taxi; and
- Damages resulting from improper service or maintenance.

5. LIMITATIONS OF LIABILITY

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. WHERE APPLICABLE, 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 ANY PARTICULAR PURPOSE.

Neither the distributor, any authorized BOMBARDIER ATV dealer nor any other person has been authorized to make any affirmation, representation or warranty other than those contained in this warranty, and if made, such affirmation, representation or warranty shall not be enforceable against BOMBARDIER or any other person.

In no event shall BOMBARDIER be liable for special, consequential or incidental damages, including but not limited to loss of use and transportation costs. Some states or provinces do not allow the exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the above limitation or exclusion may not apply.

BOMBARDIER reserves the right to modify this warranty at any time, being understood that such modification will not alter the warranty conditions applicable to the BOMBAR-DIER ATV sold while this warranty is in effect.

6. TRANSFER

If the customer sells the ATV guaranteed under the present, he shall assign and transfer this warranty, which shall be valid for the rest of the relevant PERIOD as defined in section 1 hereinabove, to the new customer.

7. CONSUMER ASSISTANCE

- a) In the event of a controversy or a dispute arising in connection with this BOMBARDIER LIMITED WARRANTY, BOMBARDIER 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 issue has still not been resolved, please submit in writing your complaint to:

IN CANADA:



BOMBARDIER INC. RECREATIONAL PRODUCTS ATV CUSTOMER ASSISTANCE CENTER VALCOURT QC JOE 2L0 Tel: (450) 532-5000

IN USA:



BOMBARDIER MOTOR CORPORATION OF AMERICA RECREATIONAL PRODUCTS ATV CUSTOMER ASSISTANCE CENTER P.O. BOX 8035 7575 BOMBARDIER COURT WAUSAU WI 54402-8035

Tel: (715) 848-4957

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FREQUENTLY ASKED QUESTIONS

- Q: Why must my vehicle be registered with the factory? After all, I do have my original invoice as proof of when I purchased my vehicle.
 - A: Registration is very important and an authorized Bombardier ATV dealer must register your vehicle with Bombardier Inc. Make sure the card has been sent. All of this will allow you to:
 - a) Have warranty work performed at any authorized Bombardier ATV dealer in North America. Your registration card will provide the dealer with all the necessary data to complete warranty claim forms.
 - b) Be advised by Bombardier Inc. should there be a safety recall or a particular warranty campaign.
 - c) Be contacted much faster by the police, in the event that they find your vehicle subsequent to a theft.
- Q: Why must my vehicle be registered with the governing body having jurisdiction over vehicle use?
 - A: Vehicle registration has two purposes: In many provinces or States, it is mandatory to register a vehicle in the same way as for a car. It allows the State or province to maintain records of existing vehicles. In some juridictions, governmental agencies use part of the registration fees for establishing and maintaining trails.
- Q: Where can I find information on the lubrication and maintenance of my vehicle?

A: In the Operator's Guide provided with the vehicle at the time of delivery.

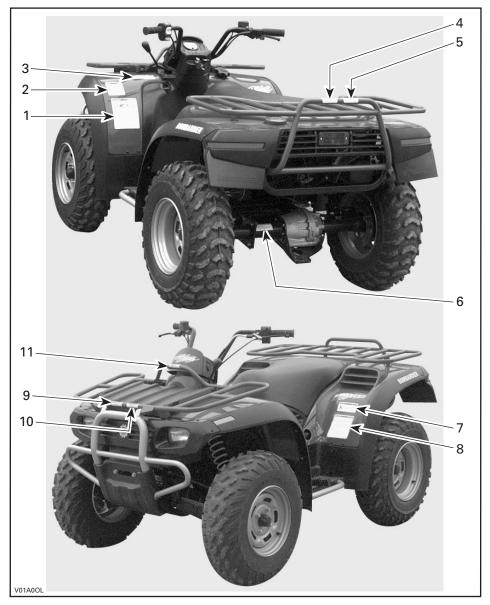
- Q: Will the entire warranty be voided or cancelled, if I do not operate or maintain my new vehicle exactly as specified in the *Operator's Guide*?
 - A: The warranty of the new vehicle cannot be "Voided" or "Cancelled" if predelivered by an authorized Bombardier ATV dealer. However, if a particular failure is caused by operation or maintenance other than is shown in the Operator's Guide, THAT failure may not be covered under warranty. This includes service work performed by the customer, oil and filter change and especially the critical adjustments such as the carburetor.
- Q: Would you give some examples of abnormal use or strain, neglect or abuse which may affect the limited warranty coverage?
 - A: These terms are general and overlap each other in some cases. Some specific examples may include: running the engine out of oil, operating the vehicle with a broken or damaged part which causes another part to fail, and so on. If you have any specific questions on operation or maintenance, please contact an authorized Bombardier ATV dealer for advice.
- Q: What costs are my responsibility during the warranty period?
 - A: The customer's responsibility includes all costs of normal maintenance services, non-warranty repairs, accidents and collision damage, as well as oils, and spark plugs, and incidental or consequential damages costs as explained in the warranty.

- Q: Are "Genuine" Bombardier replacement parts used in warranty repairs also covered by the limited warranty coverage?
 - A: Yes. When installed by an authorized Bombardier ATV dealer, any "Genuine" Bombardier part used in warranty repairs assumes the remaining warranty that exists on the vehicle.
- O: If I sell my vehicle within the warranty period, will the new owner qualify for the balance of the limited warranty coverage?
 - A: Yes, provided the re-sale has been registered with the manufacturer.
- Q: How can I receive the best owner assistance?
 - A: The satisfaction and goodwill of the owners of Bombardier products are of primary concern to your ATV dealer and Bombardier Inc. Normally, any problems that arise in connection with the sales transaction or the operation of your vehicle will be handled by your Dealer's Sales or Service Departments. It is recognized, however, that despite the best intentions of everyone concerned, misunderstandings will sometimes occur. Frequently, complaints are the result of a breakdown in communications and can quickly be resolved by a member of the dealership management. If the problem already has been reviewed with the Sales Manager or Service Manager, contact the Dealer Principal himself or the General Manager.

We are always pleased to receive your comments on the Bombardier ATV.

LOCATION OF THE IMPORTANT LABELS

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



Label 1

l abel 4

Improper loading of a trailer may cause loss of

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

Label 7

A WARNING

NEVER ride as a

control, resulting in SEVERE INJURY or

704 900 005

passenger. Passengers can cause a loss of

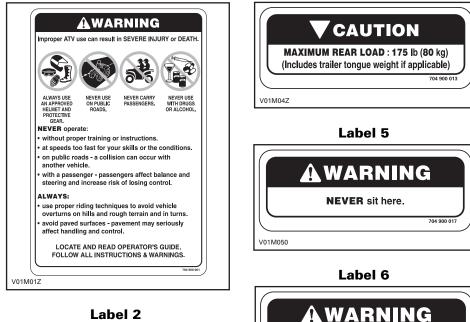
DEATH.

704 900 009

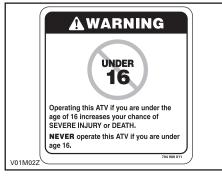
vehicle control.

V01M06Z

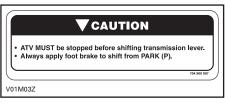
V01M07Z



Label 2



Label 3



38 .

Label 8



Label 9



Label 10



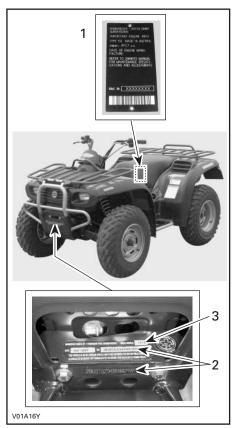
Label 11



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 vour insurance company.

Engine and Vehicle Identification Number Location



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

CONTROLS/INSTRUMENTS/EQUIPMENTS





42 -

\land WARNING

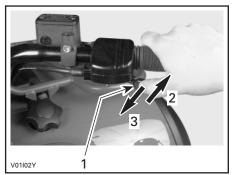
Indicates a potential hazard that could result in serious injury or death.

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 in this *Operator's Guide* and *Safety Handbook*.

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.

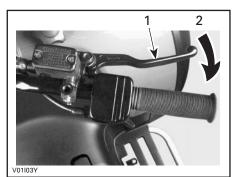


- 1. Throttle lever
- 2. To accelerate
- 3. To decelerate

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.

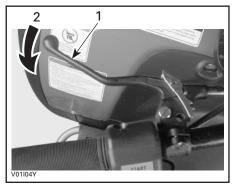


1. Brake lever 2. To apply brake

3) Rear Brake Lever

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 applies more strength to the front brakes. This will affect vehicle handling and steering control when braking vigorously. Take it into account when braking.



1. Brake lever

2. To apply brake

4) Brake Lever Lock

Located on left side of handlebar on 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.

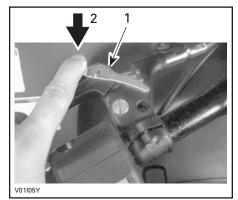
Always use the brake lever lock and engage the PARK position on the transmission lever when the vehicle is not in operation.

🖄 WARNING

Make sure parking device is fully disengaged before operating the ATV.

When you ride the vehicle, the prolonged use of brakes 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 with a finger. Brake lever is now compressed and applying rear brakes.



1. Brake lever lock

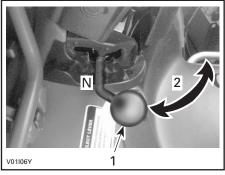
2. To apply parking device

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

5) Transmission Lever

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, gently apply throttle to move ATV and try again.



1. Transmission lever

2. To change position

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

P: Parking

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 set.

R: Reverse

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

\land 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 transmission in a highgear range. It is the normal riding position. It allows the vehicle to reach its maximum speed.

L: Low gear

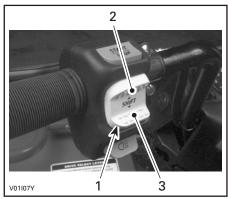
This selects the transmission in a lowgear range. It is the working position. It allows the vehicle to move slowly with the maximum traction and power.

Refer to **Electric Gear Shift Button** below for gear shifting.

The gear position is displayed with indicator lights. Refer to **Electric Gear Shift Button** below.

6) Electric Gear Shift Button

Located on left side of handlebar. 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.

Engine must be running to allow gear change.

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

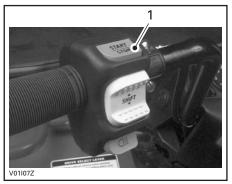
There are 5 gears in each reverse, high and low gear positions.

7) Start/Stop Button

Located on left side of handlebar. Dual function switch.

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

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

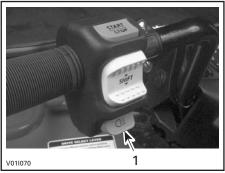


1. Start/stop button

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

8) Headlight Dimmer Switch

Located on left side of handlebar. Toggle type switch. It allows selection of headlight intensity.



1. Headlight dimmer switch

9) Indicator Lights Cluster

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 on (Reverse or Neutral, gear position and engine indicator lights).

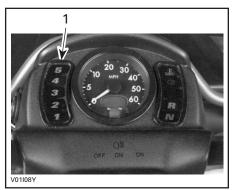
If all lights flash, it indicates a particular malfunction of the transmission or the electrical system. See an authorized Bombardier ATV dealer as soon as possible.

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 (either engine running or not).

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.



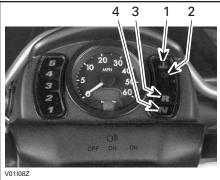
1. Gear position display

Other Indicator Lights

Located on right side of cluster. They light up to monitor different functions.

If REVERSE and NEUTRAL lights flash simultaneously, while setting the transmission lever, it indicates the selection is not completed yet. The gears in the transmission are not properly aligned. Simply retry to move the transmission lever. If it does not work, try rocking the vehicle back and forth to move the gears in the transmission then retry.

If all lights flash **continuously**, it indicates a damaged sensor (sub-transmission). 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.



V011002

- 1. Engine
- 2. High intensity
- 3. Reverse
- 4. Neutral

Engine

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

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

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

If engine overheats, refer to **Engine Overheat** in SPECIAL PROCEDURES.

High Intensity

When the indicator light is ON, it indicates the high intensity is selected on the headlights.

Reverse

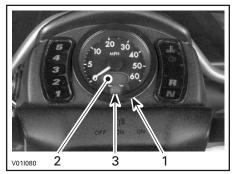
When lit, it indicates the transmission is engaged in reverse.

Neutral

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

10) Speedometer

Located in center of cluster. It indicates the speed of the vehicle either in km/h or MPH. The speedometer is backlit every time the ignition switch is turned on (either position).



- 1. Speedometer
- 2. Ódometer/trip meter
- 3. Display selection button

Odometer/Trip Meter

Combined LCD (Liquid Crystal Display) display. Odometer records the total distance traveled in either kilometers or miles. The trip meter records the distance traveled either in kilometers or miles until it is reset. The last right digit indicates the tenth of a kilometer or a mile. It can be used to approximately monitor the fuel tank range or distance between two locations for instance.

Display Selection Button

The odometer always appears when turning the ignition switch ON (either position). To change the display to the trip meter, momentarily press the button on the speedometer.

To reset the trip meter, push and HOLD button until all numbers read zero (while in trip meter selection).

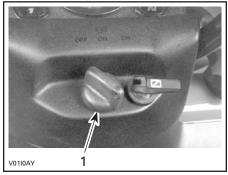


Press once to switch from odometer to tripmeter or vice versa. Press and hold to reset while in trip meter selection.

11) Ignition Switch

Located at bottom of cluster.

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



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 headlights 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.

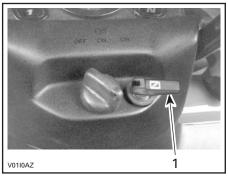
NOTE: While engine can be stopped by turning ignition key OFF, we recommend the engine be stopped by pressing the start/stop button.

Auto Shut-Down

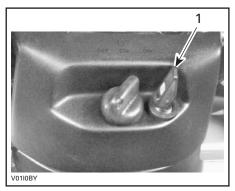
If for some reason, the engine is not started within 3 minutes approximately, the MPEM (Multi-Purpose Electronic Module) will shut down to cut all electrical system functions. Simply turn the key to OFF then to ON to regain normal use.

12) Choke Knob Lever

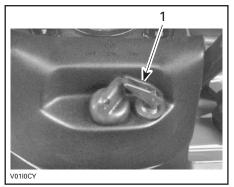
Located at bottom of cluster. This device features a 3-position lever to ease cold start.



1. Choke knob lever in the OFF position



1. Position 1



1. Position 2

Position OFF is for normal use with a warm engine. Position 1 and 2 will be used depending on the temperature. Position 2 applies more choke for lowest temperature.

13) Fuel Tank Cap

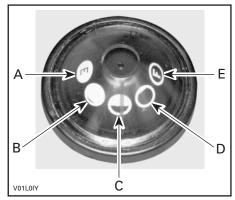
Unscrew counterclockwise and remove cap to allow fuel tank filling then fully tighten clockwise.

\land WARNING

Never use an open flame to check fuel level.

14) Fuel Gauge

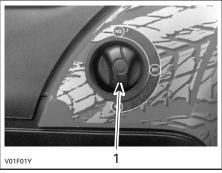
Located under cluster, the gauge shows an approximate amount of the fuel in tank



- A. Empty
- B. 1/4
- C. 1/2 D. 3/4 E. Full

15) Fuel Valve

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



1. Align this pointer toward the desired position

OFF

Stops fuel supply to carburetor.

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

ΟN

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 30% of the fuel tank capacity. Use only this position when the ON supply is empty.

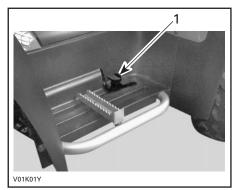
When down to the reserve, refuel as soon as possible. Ensure to turn the valve back to the ON position after refuelling.

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 footpeg. When pressed down, the brake is applied. When released, it should 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: The brake will have also an effect on front wheels through the drive train.



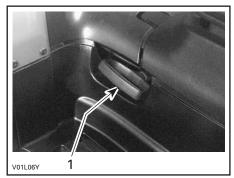
1. Rear brake pedal

17) Rewind Starter Handle

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

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

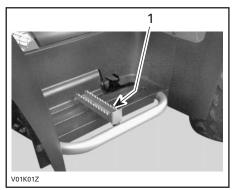
Located on left side panel under front part of seat. Auto-rewind type. To engage mechanism, pull handle slowly until a resistance is felt then continue to slowly pull the handle until the compression stroke **peak** (strong rotating resistance) is overpassed then, pull vigorously. Slowly release handle.



1. Rewind starter handle

18) Footpeg

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

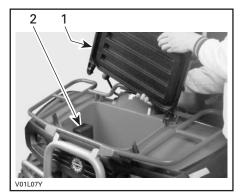


1. Footpeg

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.



- 1. Removing cover
- 2. Tool box

It also contains the *Operator's Guide* and *Safety Handbook* that should be kept in a waterproof bag and remain with the vehicle at all times.

\land WARNING

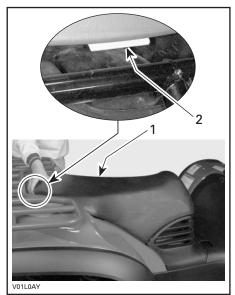
Never leave any heavy or loose breakable objects in the storage basket. Always latch cover before riding. If storage cover is removed to provide greater carrying area, ensure that cargo is secured and will not "fly out" when riding at speed on rough terrain. Slow down.

Tool Box

Located in storage compartment. The tool box contains tools for basic maintenance, the *Operator's Guide* and the *Safety Handbook*.

20) 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

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.



V01L0BY

- 1. U-shaped bracket
- 2. Rollers

Υ WARNING

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

21) Front/Rear Cargo Racks

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

\land 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.

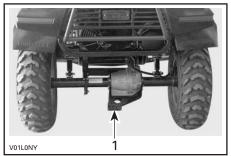
22) Air Duct

Located on rear fenders. They force the flow of air to cool radiator.

CAUTION: Do not place anything over air intake ducts.

23) 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 SPECIFICATIONS for carrying loads and towing recommendations.



1. Trailer hitch

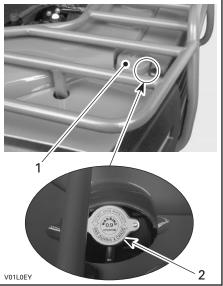
Ensure to install the proper ball size that matches the equipment you will tow.

Follow manufacturer instructions for proper attachment.

24) 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.



1. Protector cap

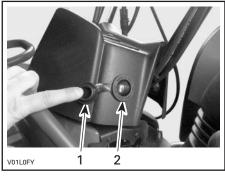
2. Radiator cap

25) 12-Volt Power Outlet

It is located on left side of cluster.

Convenient for handheld spotlight or other portable equipment.

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



- 1. Protective cap
- 2. Power outlet

Do not exceed the rating capacity. See SPECIFICATIONS.

An auxiliary supply is available to connect additional accessories through a connector at the rear of vehicle. See an authorized Bombardier ATV dealer for more details.

26) Fuses

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

LIQUIDS

\land WARNING

Indicates a potential hazard that could result in serious injury or death.

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 station, 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. This ATV has a 4-stroke engine. Oil must be added to engine base only.

Fuel Level

Never top up the fuel tank before placing the vehicle in a warm area. As temperature increases, fuel expands and may overflow. Fuel is flammable and explosive under certain conditions. Always wipe off any fuel or oil spillage from the vehicle.

Engine/Transmission Oil Becommended Oil

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

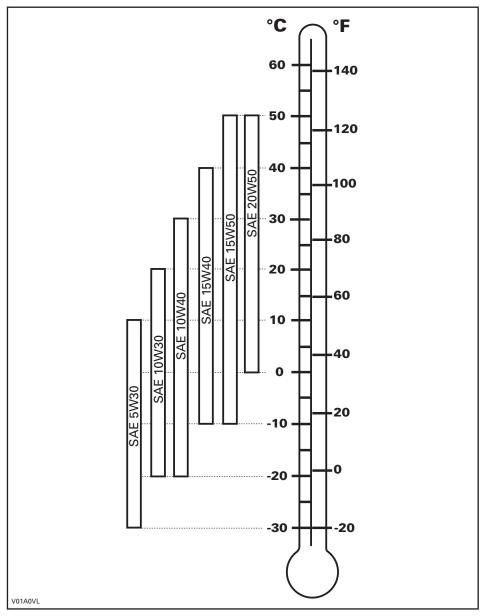
NOTE: The same oil lubricates both engine and transmission. Do not use synthetic or synthetic blend oil. They affect the clutching calibration.

CAUTION: For proper operation of the clutching system, do not use special oil additives. Do not use unrecommended types of oil.

Oil Viscosity

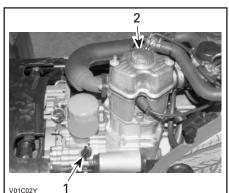
SAE 10W40 is recommended for general use.

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.

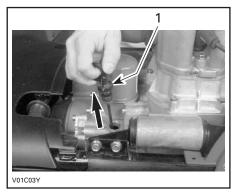


LH SIDE OF ENGINE

- 1. Dipstick
- 2. Filler cap

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

1. Pull dipstick out and wipe clean.



- 1. Pull out dipstick
- 2. Reinstall dipstick until it bottoms.
- 3. Remove and check oil level. It should be between lower and upper marks.

- 4. Add oil up to upper mark if required.
- 5. To add oil, remove seat then unscrew filler cap. Use a funnel to avoid spillage. Do not overfill.
- 6. Properly reseat dipstick, reinstall and tighten filler cap then reinstall seat.

Engine Coolant

Recommended Coolant

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

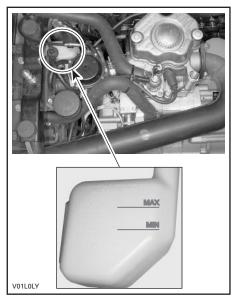
Cooling system must be filled with water and antifreeze solution (40% water, 60% antifreeze).

Coolant Level

WARNING

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

Remove seat.



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 (69°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.

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

Brake Fluid

Recommended Fluid

Always use brake fluid meeting the specification DOT 4 only.

CAUTION: Never use other type of oil such as mineral-based or synthetic oil.

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.

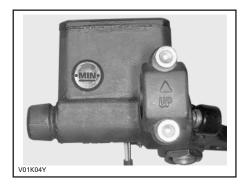
CAUTION: Use only DOT 4 brake fluid from a sealed container.

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.

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



Rear Brake Fluid Reservoir



Battery Electrolyte Recommended Liquid

It is recommended to use distilled water.

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.

Battery

Removal

Disconnect negative BLACK cable first then positive cable.

\land WARNING

Always respect this order for disassembly; disconnect BLACK negative 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.

Electrolyte is poisonous and dangerous. Avoid contact with eyes, skin and clothing. Wear protective eyeglasses and a suitable pair of non-absorbent gloves when removing the battery by hand.

CAUTION: Should any electrolyte spillage occur, immediately wash off with a solution of baking soda and water.

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.

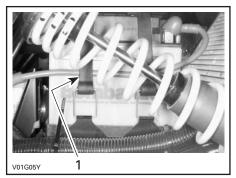
Installation

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

\land WARNING

Connect positive RED cable first then negative cable. Always connect RED positive cable first.

NOTE: Place the positive RED cable between holding straps and battery.



1. Cable between battery and strap

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.

10-Hour Inspection

As with any precision piece of mechanical equipment, we suggest that after the first 10 hours 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.

PRE-OPERATION CHECK

\land 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.

- 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 operation of ignition and start/ stop switches, headlights, dimmer switch, taillight, brake light and indicator lights.

- 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 headlights 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.
- Drive forward slowly a few feet and apply all brakes individually to test them.

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

OPERATING INSTRUCTIONS

General

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

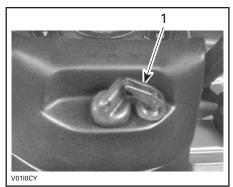
Transmission lever must be on PARK or NEUTRAL to allow engine starting.

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

Initial Cold Starting

Insert key in ignition switch and turn to ON.

In severe cold weather, colder than - 20°C (- 4°F), move the choke lever to position 2.



^{1.} Position 2

NOTE: When the temperature is below of - 20°C (- 4°F), the primer kit installation is recommended. See an authorized Bombardier ATV dealer.

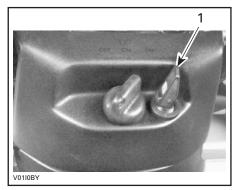
Press star/stop button and hold until engine starts.

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

\land WARNING

Do not apply throttle while starting.

After a few minutes, move the lever to position 1.



1. Position 1

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

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

Warm Engine Starting

Start the engine as explained above but without any choke. If the engine will not start after two 5-second attempts with the electric starter, move choke lever to position 1. Start the engine without activating the throttle lever. After few times, move the choke lever to OFF.

Emergency Manual Starting

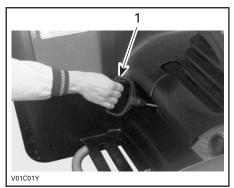
\land WARNING

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 shut-down 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.



1. Grasp manual starter handle firmly and crank engine

Stopping the Engine

Release throttle and completely stop the vehicle.

Apply the parking device.

Shift to 1st gear.

Set transmission lever in PARK position.

Press the start/stop button

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 $\mbox{H/L}.$

NOTE: The brake must be applied when the transmission lever is engaged in the park position. Shift to 1st gear.

Release brakes.

CAUTION: Make sure parking device is fully disengaged before operating the ATV.

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.

Using the Reverse

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

The same procedures as **Shifting the Transmission** above apply except for the following.

Set the transmission lever in REVERSE position.

SPECIAL PROCEDURES

Park Release

In some rare occasions, the transmission may be locked in the PARK position and the driver cannot operate the vehicle.

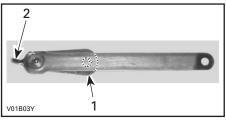
If this occurs, do the following:

- Apply the parking device.

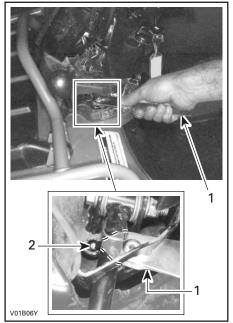
🖄 WARNING

If the parking device is not applied, the vehicle could move down when the park will be released.

- Fully turn steering on RH side.
- Use the special tool in toolbox. Ensure to completely close the tab of the tool.



- 1. Close tab
- 2. Curved tip
- Use the curved tip of the tool to push the park pin downward to release the transmission lever hole WHILE moving the transmission lever away the park position. See illustrations.



1. Use the special tool 2. Pin

- Re-store the special tool in the toolbox.
- Release the parking device.

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. Try several times.

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

If it does not work:

Disconnect spark plug cables.

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

Crank engine several times. Install clean dry spark plugs if possible.

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

Engine Overheat

If engine overheats and indicator light starts to flash, try the following:

Ensure air ducts are not obstructed.

Check radiator fins. See MAINTENANCE section.

Reduce vehicle speed but try to keep vehicle moving to supply air to radiator. If engine is still overheating after approximately one minute, stop vehicle and set transmission to PARK. Stop engine.

Inspect radiator area and clean as necessary. Check coolant level and refill if possible.

Let engine cool down.

See an authorized Bombardier ATV dealer as soon as possible.

Post-Operation Care

When vehicle is used in salt-water environment (beach area, launching/ loading boats etc.), rinsing the vehicle with fresh water is necessary to preserve vehicle and its components. Metallic parts lubrication is highly recommended. Use BOMBARDIER LUBE. 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.

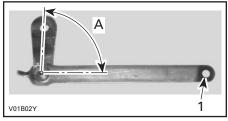
Emergency Shifter

If the shifting system is not operational, you may use the emergency shifter. It allows to change the transmission gear 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.

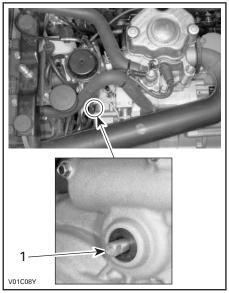
 Use the special key in the tool box to rotate the emergency shifter. Open the tab of the tool approximately at a right angle (90°). Insert the screwdriver included in the tool box at the end of the special tool so that it can be used as a handgrip.



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

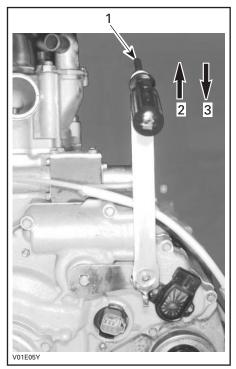
The exhaust pipe can be very hot. Wear gloves and/or allow exhaust pipe to cool.

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 screw-driver in tool box.

Replace seat.

Storage and Preseason Preparation

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.

MAINTENANCE CHART

Refer to MAINTENANCE section of *Shop Manual* for more details.

	TENANCE Section of Shop Manual	1			i	i	
LUBRICATION AND MAINTENANCE CHART		INITIAL 10-HOUR INSPECTION ①	EVERY 25 HOURS	EVERY 50 HOURS	EVERY 100 HOURS OR ONCE A YEAR	EVERY 200 HOURS OR 2 YEARs	TO BE PERFORMED BY
	Engine/transmission oil level	~	~				CUSTOMER
ENGINE/ TRANSMISSION	Engine/transmission oil and filter replacement	~		~			CUSTOMER
	Transmission oil strainer cleaning ⁽²⁾						DEALER
	Engine mount fasteners	~			~		DEALER
	Exhaust system/spark arrester	~			~		DEALER
	Condition of seals	~			~		DEALER
	Coolant level	~	~				CUSTOMER
	Coolant replacement					~	DEALER
	Cooling system condition	~			~		DEALER
	Radiator cap pressure test	~				~	DEALER
	Radiator condition/cleanliness (air ducts and radiator fins)	~		~			CUSTOMER
	Rewind starter rope condition				~		DEALER
	Clutch and transmission operation				~		DEALER
	PCV valve (inspection)					~	DEALER
FUEL SYSTEM	Air filter cleaning/draining		~				CUSTOMER
	Air filter and foam replacement			~			CUSTOMER
	Fuel lines and connections	~			~		DEALER
	Fuel tank strainer replacement					~	DEALER
	Carburetor adjustment	~			~		DEALER
ELECTRICAL	Spark plugs inspection/replacement	~			~		DEALER
	Battery electrolyte level and vent condition	~	~				CUSTOMER
	Battery connections and vent condition				~		DEALER
	Wiring harnesses, cables and lines	~			~		DEALER
	Condition of ignition switch and start/stop switch	~			~		DEALER
	Condition of lighting system (HI/LO intensity, brake light, etc.),	~			~		DEALER
	Headlight beam aiming	~			~		CUSTOMER
DRIVE TRAIN	Drive shaft boot inspection and protector condition	~	~				CUSTOMER
	Drive shaft joint inspection				~		DEALER
	Front propeller shaft joint lubrication (grease fitting)			~			DEALER
	Rear propeller shaft joint lubrication (grease fitting)				v		DEALER
	Wheel bearing condition				~		DEALER
	Front differential and rigid axle oil level, seals and vent condition	~		r			DEALER
	Front differential and rigid axle oil replacement	1				~	DEALER

LUBRICATION AND MAINTENANCE CHART		INITIAL 10-HOUR INSPECTION ①	EVERY 25 HOURS	EVERY 50 HOURS	EVERY 100 HOURS OR ONCE A YEAR	EVERY 200 HOURS OR 2 YEARs	TO BE PERFORMED BY
STEERING/ CONTROL SYSTEMS	Handlebar fastener tightness				~		DEALER
	Throttle condition	~			~		DEALER
	Choke condition	~			>		DEALER
	Steering system mechanism	V			~		DEALER
	Tie rod ends			>			DEALER
	Tire pressure	V	~				CUSTOMER
	Wheel mount tightness and stud lubrication	~			>		CUSTOMER
	Wear and condition of tires		~				CUSTOMER
	Front wheel alignment and steering adjustment	~			>		DEALER
SUSPENSION	Swing arm condition				>		DEALER
	Shock absorber condition			>			DEALER
BRAKE	Brake fluid level front/rear	~	>				CUSTOMER
	Brake fluid replacement front/rear				~		DEALER
	Brake cable condition	~			~		DEALER
	Brake cable adjustment	~		~			DEALER
	Brake pad condition		~				DEALER
	Brake system condition (discs, hoses etc.)				>		DEALER
BODY/FRAME	Engine compartment	~		>			CUSTOMER
	Skid plate condition	~		>			CUSTOMER
	Frame condition				~		DEALER
	Hitch/trailer ball condition (if installed)	~		~			CUSTOMER
	Fastener condition/tightness			~			CUSTOMER
	Seat latch				~		CUSTOMER
	Front storage compartment cover latch condition			~			CUSTOMER
	Vehicle cleaning and protection			>			CUSTOMER

① To be performed by an authorized Bombardier ATV dealer.

2 Required every 5 years only.

NOTE: Some riding conditions and hauling loads may result in requiring more frequent maintenance. See a Bombardier ATV dealer. Some items are part of the pre-operation checks and must always be performed prior to operating the vehicle.

MAINTENANCE

\land WARNING

Indicates a potential hazard that could result in serious injury or death.

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

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 made by the customer if desired. Other items found in maintenance chart must be performed by an authorized Bombardier ATV dealer.

Lubrication

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

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.

\land WARNING

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

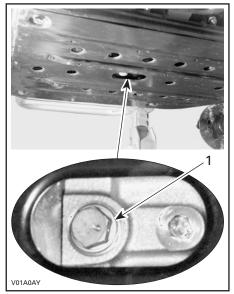
Ensure vehicle is on a level surface.

Clean the drain plug area.

Remove dipstick.

Place a drain pan under the engine drain plug area.

Unscrew drain plug.



^{1.} Oil drain plug

Wait a while to allow oil to flow out of oil filter.

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 nonrecommended 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.

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 oil as per your local environmental regulations.

Other Components

CAUTION: Do not lubricate throttle and brake cables.

Occasionally, wheel nuts should be removed to apply anti-seize 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.

Maintenance

Engine/Transmission

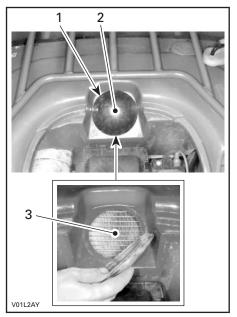
NOTE: Valve adjustment is not required on this engine.

Periodically check the engine, 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.

Push on the center of the access plug while pulling on the edge and remove plug.



3. Radiator fins

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

Remove the deposits as much 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.

Properly reinstall access plug and seat.

Access plug
 Push in center and pull edge

Spark Arrester

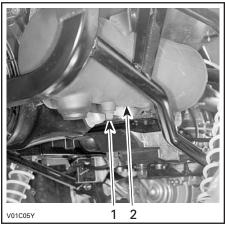
The muffler must be periodically purged of accumulated carbon.

\land WARNING

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

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

Place transmission on PARK position. Remove the clean-out plug from muffler.



1. Clean-out plug 2. Muffler

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

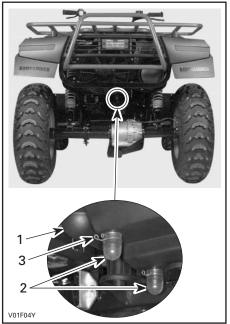
Momentarily increase engine RPM several times to purge accumulated carbon out of the muffler.

Stop engine and allow muffler to cool.

Reinstall the clean-out plug.

Fuel System Air Filter Cleaning/Draining

Periodically inspect air filter box drain plugs for water or deposits.



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

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

If water/deposits are found, squeeze and remove the clamps. Pull drain tubes out.

CAUTION: Do not start engine when water is found in the drain tubes.

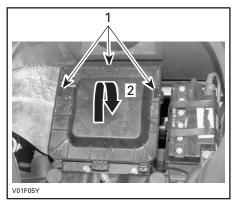
When water/deposits are found, the air filter must be inspected/dried/replaced depending on its condition.

Remove air filter as explained below.

Air Filter Removal

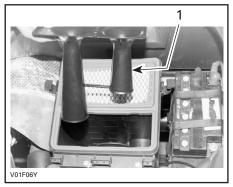
Remove seat.

Release clamps and remove air filter box cover.

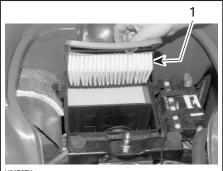


- 1. Release clamps
- 2. Lift to remove

Remove air baffles, air filter and foam.

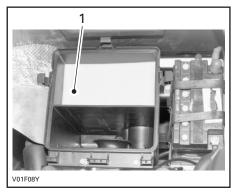


1. Air baffle



V01F07Y

1. Air filter



1. Foam

Clean inside of air box.

Wash air filter and foam with warm water and mild detergent as necessary.

Squeeze foam to remove excess water. Let dry air filter and foam thoroughly.

If air filter element or foam is dirty, replace with a new one.

CAUTION: Never remove or modify any component in the air box. Always use genuine parts when replacing air filter and foam. The engine carburetion is calibrated to operate specifically with these components. Otherwise, engine performance degradation or damage can occur.

NOTE: Slight dust may be cleaned using a low-pressure airgun. Blow compressed air backward of operating air flow.

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

Electrical Battery

Never charge a battery while installed in vehicle.

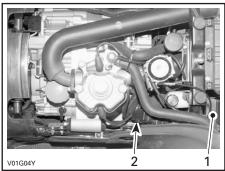
Clean battery post with a wire brush. Apply dielectric grease on post to protect against oxidation.

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.

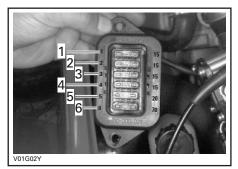
Fuses are located in engine compartment on LH side of battery.



1. Battery

2. Fuse holder

Fuses are identified by a number located beside the fuse.



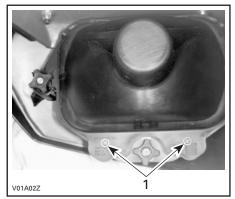
- 1. Ignition system
- Ăccessories (power outlet and auxiliary supply)
- 3. Solenoids
- 4. Fan
- 5. MPEM (Multi-Purpose Electronic Module)
- 6. Charging system

Bulb Replacement

Always check light operation after replacement.

Headlights

Remove sealed beam.

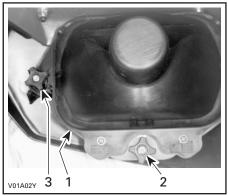


1. Remove screws and lift up the sealed beam cover

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 headlights evenly.

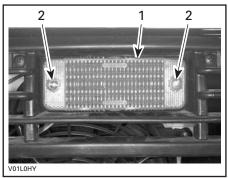


- 1. Headlight
- 2. Beam height adjustment
- 3. Beam side adjustment

Taillight Bulb Replacement

Unscrew lens screws to expose bulb. Push bulb in and hold while turning counterclockwise to release.

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



- 1. Lens
- 2. Screws

Indicator Light Replacement

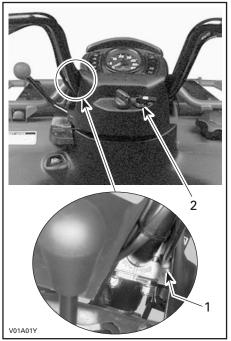
If one LED is burnt in the indicator light cluster, see an authorized Bombardier ATV dealer for replacement of the light cluster.

Speedometer Bulbs

Each bulb can be replaced individually. Proceed as follows:

Remove the screw on each side of the steering cover.

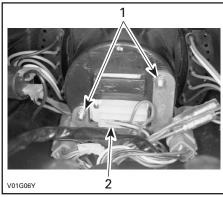
Remove the choke knob lever.



- 1. One screw on each side
- 2. Remove the choke knob lever

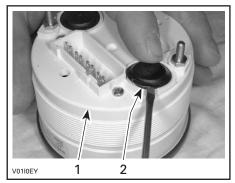
Pull up the steering cover.

Remove the two nuts under speedometer and unplug the connector.



- 1. Remove the two nuts
- 2. Unplug the connector

Using a small screwdriver, pry cap out to expose bulb socket.



- 1. Speedometer
- 2. Pry cap out

Insert a small screwdriver in socket slot and turn counterclockwise until stopped.

Use small long nose pliers to pull bulb out or carefully pry out using a small screwdriver.

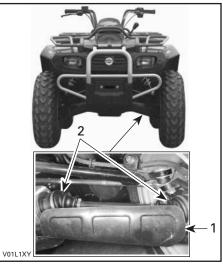


1. Pull bulb out

Reinstall new bulb using long nose pliers. Turn bulb socket clockwise to lock.

Drive Train Drive Shaft Boot/Protector Inspection

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.



Drive shaft protector
 Drive shaft boots

Tires/Wheels

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		
RECOMMENDED	FRONT	REAR
	48 kPa (7 PSI)	38 kPa (5.5 PSI)
MINIMUM	45 kPa (6.5 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.

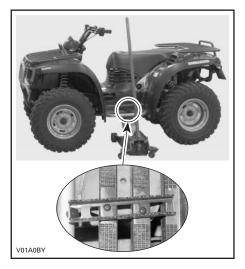
Tire/Wheel Condition

Check tire for damage and wear. Replace if necessary.

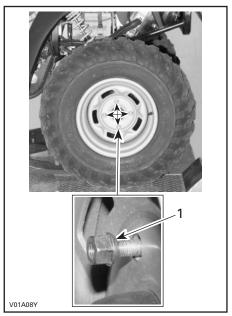
Do not make a tire rotation. The front and rear tires have a different size. The tires are directional and their rotation must be kept in a specific direction for proper operation.

Wheel Removal

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



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



1. Taper side of nut

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.



Brake

Front Brake

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

Suspension

Inspection

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

Adjustment

Rear Shocks

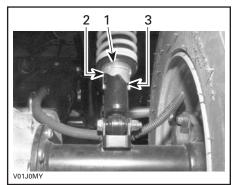
Left and right adjusting cams must always be set at the same position. Never adjust one adjusting cam only. Unever adjustment can cause poor handling and loss of stability, which could lead to an accident.

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 rought road condition or when carrying cargo or pulling a trailer.

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



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

Body/Frame 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 latch mechanism and 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

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

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

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

CARGO AND TRANSPORTATION

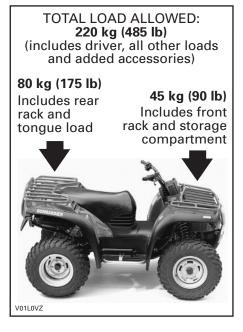
\land WARNING

Indicates a potential hazard that could result in serious injury or death.

Cargo

The vehicle handling, stability and braking distance are affected when loading racks and using the vehicle. Correct loading and weight distribution are therefore important. Never overload, tow or carry cargo improperly. Always ensure the cargo is safely secured and properly distributed on the rack(s) before operating the vehicle. Safely reduce speed according to terrain conditions when carrying cargo or pulling a trailer. Allow greater distance for 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. For more information, see the Safety Handbook.

When cargoing vehicle, respect these maximum loads.



Transportation

When transporting a vehicle, secure vehicle to trailer with suitable tiedowns. Using ordinary ropes is not recommended.

🛆 WARNING

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 device.

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

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



V01A09Y

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

TROUBLESHOOTING

SYMPTOM: Engine does not turn		
Possible causes	What to do	
 Ignition switch is in the OFF position. 	Place switch in the ON position.	
2. Transmission is not set on the PARK or NEUTRAL.	Set transmission either in PARK or in NEUTRAL or use the override mode.	
3. Burnt fuse.	Check MPEM supply fuse and solenoids fuse.	
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.	

SYMPTOM: Engine turns over but fails to start		
Possible causes	What to do	
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: Below - 20°C (- 4 °F) the use of fuel primer(optional) is required.	
 Flooded engine (spark plugs wet when removed). 	Refer to SPECIAL PROCEDURES.	
 No fuel to the engine (spark plugs 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 plugs then reconnect to spark plug caps. Check that ignition switch is at the ON position. Start engine with spark plugs grounded to engine away from spark plug holes. If no spark appears, replace spark plugs. If trouble persists, contact an authorized Bombardier ATV dealer.	
6. Engine compression.	As the engine is pulled over with the rewind starter, "cycles" of resistance should be felt as piston goes past top dead center. If no pulsating resistance is felt, it suggests a major loss of compression. Contact an authorized Bombardier ATV dealer.	

SYMPTOM: Engine lacks acceleration or power		
Possible causes What to do		
1. Fouled or damaged spark plug.	Check item Engine turns over but fails to start.	
2. Lack of fuel to engine.	Check item Engine turns over but fails to start.	
3. 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.	

SYMPTOM: Engine backfire		
Possible causes	What to do	
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. e.	
4. Improper carburetor setting.	Contact an authorized Bombardier ATV dealer.	

SYMPTOM: Engine misfire		
Possible causes	What to do	
 Fouled/damaged/worn spark plugs. 	Clean/verify spark plugs and heat range. Replace as required.	
2. Water in fuel.	Drain fuel system and refill with fresh fuel.	

SYMPTOM: Vehicle cannot reach full speed		
Possible causes What to do		
1. Engine.	See Engine lacks acceleration or power.	
2. Parking device.	Ensure brake lever lock is completely removed.	

SYMPTOM: Engine indicator light irregularly flashes at idle speed		
POSSIBLE CAUSES	WHAT TO DO	
1. Engine idle is set too low.	Contact an authorized Bombardier ATV dealer.	

SYMPTOM: Transmission does not shift smoothly		
Possible causes	What to do	
 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.	

SYMPTOM: Transmission lever is hard to move		
Possible causes	What to do	
 Transmission gears are in a position that prevents the transmission lever to work. 	Rock the vehicle back and forth to move the gears in the transmission and allow the transmission lever to be set.	
2. Engine idle speed is set too high.	Adjust the idle speed. Refer to the specification.	

SYMPTOM: Transmission lever is hard to move away from the park		
Possible causes What to do		
1. Park does not disengage.	See Park Release in SPECIAL PROCEDURES.	

SPECIFICATIONS

BOMBARDIER TRAXTER				
VEHICLE MODEL NUMBER			7415/16/17/18	
ENGINE			•	
Туре			BOMBARDIER-ROTAX 511, 4 stroke. Longitudinal mount, liquid cooled, OHV	
Number of cylinder			Single cylinder	
Number of valve			2 valves with hydraulic lifters (no adjustment)	
Displacement			498 cc (30.3 cu. in)	
Bore	Standard		89 mm (3.5 in)	
Stroke	Stroke		80 mm (3.15 in)	
Compression ratio			9:1	
Lubrication			Wet sump with replaceable oil filter (lubrication of engine and transmission simultaneously)	
Oil filter			BOMBARDIER-ROTAX	
Decompressor			Automatic	
Exhaust system			Nelson, stainless steel, USDA approved	
Air filter			Cleanable synthetic panelette	
TRANSMISSION				
Clutch			1 centrifugal and 1 multi-disc hydraulicaly controlled	
Transmission			Dual range (HI-LO) with park, neutral and reverse. 5 speeds. Electronically controlled hydraulic shift. Limited vehicle reverse speed	
COOLING			•	
Туре			Liquid cooled	
Radiator			Rear mounted with thermostatic fan	
CARBURETION			•	
Carburetor make and type			Mikuni BST34. Constant depression type with manual choke and ECS (Enricher Coating System)	
Needle jet			0-7M (850)	
Jet needle			5GBF61	
Clip position number			2	
Ob also also ano activita	Opening halfway	± 0.5 mm	2.5 mm	
Choke plunger position		± 0.02 in	0.1 in	
Idle speed		± 100	1100 RPM	
Preliminary pilot screw turn adjustment ± 1/8		± 1/8	2-1/4	
Fuel pump make and type			Mikuni, external (vacuum-operated)	

ELECTRICAL				
Magneto generator	make and type	Denso, 400 W @ 6000 RPM		
Ignition type		IDI (Inductive Discharge Ignition)		
Ignition timing		Not adjustable		
Engine RPM limiter		7500 RPM (any gear in forward)		
Vehicle speed limite	er	15 km/h (9 MPH) in reverse		
Spark plug make an	d type	NGK DR8EA		
Number of spark plu	g	2		
Spark plug gap		0.6 to 0.7 mm (0,024 to 0,027 in)		
Battery		12 V, 19 A (21 A, optional). Electrolyte type battery		
Starting system		Electric start and manual rewind starter. Start in anger (with brake applied)		
Headlight		2 x 55 W, H4703		
Taillight and stop lig	ht	8/27 W, 1157		
Pilot lamp cluster		LEDS, 3 V approx.		
FUSES				
Ignition (no. 1)		15 A		
Accessories (no	o. 2)	15 A (power outlet and auxiliary supply)		
Solenoids (no. 3	3)	15 A		
Fan (no. 4)		15 A		
MPEM (Multi-P	urpose Electronic Module) (no. 5)	20 A		
Charging syster	n (no. 6)	30 A		
DRIVE TRAIN				
Front differential		Shaft driven/single auto-lock differential (shear pump)		
Rear axle		Shaft driven/solid axle		
SUSPENSION				
Front	Туре	Independent suspension — double A-arm		
TIOIL	Travel	178 mm (7 in)		
Rear	Туре	Rigid swing-arm		
Heal	Travel	190.5 mm (7.5 in)		
TIRES				
Pressure	Front	48 kPa (7 PSI) recommended, 45 kPa (6.5 PSI) minimum		
Tiessure	Rear	38 kPa (5.5 PSI) recommended, 35 kPa (5 PSI) minimum		
Size	Front	635 OD x 203 W x 305 ID mm (25 x 8 x 12 in)		
5126	Rear	635 OD x 254 W x 305 ID mm (25 x 10 x 12 in)		
WHEELS				
Size	Front	305 dia. x 165 W mm (12 in x 6.5 in)		
Size Rear		305 dia. x 203 W mm (12 in x 8 in)		
Wheel nut torque		75 N∙m (55 lbf∙ft)		
BRAKES				
Front		Brembo hydraulic, 2 discs		
Rear		Brembo hydraulic, 1 disc		
Parking		Park through transmission. LH brake lever includes a lock		

LOADING CAPACITY				
Front rack		40 kg (90 lb) includes front storage tray		
Rear rack		80 kg (175 lb) includes tongue load		
Total vehicle load allowed		220 kg (485 lb) includes driver, all other loads and addee accessories		
GVWR (Gross Vehicle We	ight Rating)	540 kg (1200 lb)		
Towing capacity		500 kg (1100 lb)		
Tongue capacity		14 kg (30 lb) included with rear rack		
Front storage tray		10 kg (22 lb) included with front rack		
DIMENSIONS				
Dry mass		343 kg (755 lb)		
Overall length		2071 mm (81.5 in)		
Overall width		1194 mm (47 in)		
Overall height		1143 mm (45 in)		
Wheel base		1296 mm (51 in)		
	Front	992 mm (39 in)		
Wheel track	Rear	940 mm (37 in)		
Turning radius		3.3 m (11 ft)		
Toe-in adjustment		0 mm (0 in)		
	Front and under engine	244 mm (9.6 in)		
Ground clearance	Rear axle	188 mm (7.4 in)		
Weight distribution (front/	rear)	49/51%		
LIQUIDS		·		
Oil type (engine and trans	mission)	SAE 10W40, 4-stroke mineral-based engine oil. API classification SH or SJ. Do not use synthetic or synthetic blend oil		
Coolant		Ethyl glycol/water mix (60% coolant, 40% water). Use coolant specifically designed for aluminum engine		
Fuel	Туре	Regular unleaded gasoline		
Tuer	Octane	87 (R + M)/2 or higher		
Differential	Front	Synthetic polyolester oil 75W90 (API GL-5)		
Differential	Rear	Synthetic polyolester oil 75W90 (API GL-5)		
Hydraulic brake		Brake fluid, DOT 4		
Propeller shaft joint greas	е	Shell, Alvania EP-2 only		
CAPACITIES		-		
Vehicle range		Approximately 10 hours depending on many factors such as temperature, operating conditions and load		
Fuel tank		20 L (5.7 U.S. gal) including approximately 6 L (1.6 U.S. gal) reserve		
Engine/transmission oil		Oil change with filter: 2.5 L (0.7 U.S. gal). Total: 3 L (0.8 U.S. gal)		
Coolant		2.5 L (0.7 U.S. gal)		
Differential	Front	650 mL (22 U.S. oz)		
		300 mL (10 U.S. oz)		

OD = outside diameter

ID = inside diameter

W = width

OHV = overhead valve

dia. = diameter

LEDS = light-emitting diodes

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.

SI* METRIC INFORMATION GUIDE

BASE UNITS					
DESCRIPTION		UNIT	SYMBOL		
length mass force liquid temperature pressure torque land velocity		meter kilogram newton liter Celsius kilo pascal newton-meter kilometer per hour	m kg L ℃ kPa N•m km/h		
	Р	REFIXES			
PREFIX	SYMBOL	MEANING	VALUE		
kilo centi milli micro	k c mμμ	one thousand one hundredth of one thousandth of one millionth of	1000 0.01 0.001 0.000001		
	CONVER	SION FACTORS			
TO CONVERT		TO ①	MULTIPLY BY		
in in in ² in ³ ft oz lb lb f lb		mm cm	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) \div 1.8 (°C x 1.8) + 32 .75		

* The international system of units abbreviates SI in all languages.

① To obtain the reverse sequence, divide by the given factor. To convert millimeters to inches, divide by 25.4.

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

ATV MODEL No.						
VEHICLE IDENTIFICATION NUMBER (V.I.N.)						
ENGINE IDENTIFICATION NUMBER (E.I.N.)						
Purchase Date						
Warranty Expiry Date	year	month	day	I		
wairanty Expiry Date	year	month	day	L		
To be completed by the dealer at the time of the sale						

DEALER IMPRINT AREA

Please verify with your selling dealer to ensure your ATV has been registered with Bombardier.



BOMBARDIER RECREATIONAL PRODUCTS



CHANGE OF ADDRESS

If your address has changed, be sure to fill out and mail the card provided on this page.

Such notification is likewise necessary for your own safety even after expiration of the original warranty, since Bombardier Inc. will be in a position to contact you if correction to your ATV becomes necessary.

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NOTE: This card is strictly for change of address only.

			/
CHANGE OF ADDRESS			
VEHICLE IDENTIFICATION NUMBER		I I I I I I I Identification Number (V.I.N	
I OLD ADDRESS:		NAME	
 	NO.	STREET	APT
 	CITY	STATE/PROVINCE	ZIP/POSTAL CODE
		COUNTRY	
NEW ADDRESS:		NAME	
' 	NO.	STREET	APT
 	CITY	STATE/PROVINCE	ZIP/POSTAL CODE
I		COUNTRY	

STOLEN UNITS

In the event that your ATV is stolen, you should notify your area's distributor warranty department of such.

Please provide your name, address, phone number, vehicle identification number and date it was stolen.

Bombardier Inc. will provide a list of stolen units to all ATV dealers on a monthly basis to aid in recovery of such units to their owners.

AFFIX PROPER POSTAGE

BOMBARDIER

2

Recreational Products ATV Warranty Valcourt (Quebec) Canada J0E 2L0

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 	CITY	STATE/PROVINCE	ZIP/POSTAL CODE
		COUNTRY	
NEW ADDRESS:		NAME	
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 	CITY	STATE/PROVINCE	ZIP/POSTAL CODE
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NEW ADDRESS:		NAME	
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AFFIX PROPER POSTAGE

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Recreational Products ATV Warranty Valcourt (Quebec) Canada J0E 2L0

🕂 WARNING

THIS VEHICLE CAN BE HAZARDOUS TO OPERATE. A collision or rollover can occur quickly, even during routine manoeuvers 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 ATV, READ THE OPERATOR'S GUIDE, THE SAFETY HANDBOOK AND ALL LABELS.
- NEVER OPERATE THIS ATV, WITHOUT PROPER INSTRUCTION. Beginners should complete a certified training course.
- NEVER CARRY A PASSENGER. You increase your risk of losing control if you carry a passenger.
- NEVER OPERATE THIS ATV ON A PAVED SURFACE. You increase your risk of losing control if you operate this ATV on pavement.
- NEVER OPERATE THIS ATV ON PUBLIC ROADS. You can collide with another vehicle if you operate this ATV on a public road.
- ALWAYS WEAR AN APPROVED HELMET, eye protection, and protective clothing.
- NEVER CONSUME ALCOHOL OR DRUGS before or while operating this vehicle.
- NEVER OPERATE THIS ATV AT EXCESSIVE SPEEDS. You increase your risk of losing control if you operate this ATV at speeds too fast for the terrain, visibility conditions, or your experience.
- NEVER ATTEMP WHEELIES, JUMPS, OR OTHER STUNTS.

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BOMBARDIER RECREATIONAL PRODUCTS