OPERATOR'S GUIDE **RALLY™200** 2003

A WARNING

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

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



The Safety Alert Symbol indicates a potential personal injury hazard.

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.

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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, some differences between the manufactured product and the descriptions and/or specifications in this guide may occur. 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.

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

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

We recommend genuine Bombardier products for replacement parts and accessories. They'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

This 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 *Operator's 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 the correct use of the all-terrain vehicle (ATV).

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

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 this *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.
- Δ 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 this *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 this *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 this *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 this 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 this *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 this *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 this *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 this *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 this 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 this *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 this *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 this *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

While reading this Operator's Guide, remember that:

Υ WARNING

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 this *Operator's Guide* and *Safety Handbook* for all ATV's.

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



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 this *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 (819) 566-3366.

\land WARNING

ER

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.

V00A02Q

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.



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 ATVs on public streets, roads and highways.

\land WARNING

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.

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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.

A WARNING

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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.

\land 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 this *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.

\land WARNING



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.



V00A0DQ

POTENTIAL HAZARD

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

WHAT CAN HAPPEN

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

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 this *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.



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 this *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 this *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 this *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 this *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 brake 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 brake.

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

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

\land WARNING

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.

\land WARNING



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

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

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

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 this *Operator's Guide* for this vehicle.

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



V00A0NQ

POTENTIAL HAZARD

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

VIEWARNING

POTENTIAL HAZARD

Transporting inflammable or dangerous material can lead to explosions.

WHAT CAN HAPPEN

This can cause serious injury or death.

HOW TO AVOID THE HAZARD

Never transport inflammable or dangerous material.

While reading this Operator's Guide, remember that:

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

BOMBARDIER LIMITED WARRANTY NORTH AMERICA: 2003 BOMBARDIER® ATV

1. SCOPE OF THE LIMITED WARRANTY

In Canada, BOMBARDIER INC. (hereinafter "BOMBARDIER"), and in the USA, Bombardier on behalf of BOMBARDIER MOTOR CORPORATION OF AMERICA (BMCA) warrants its 2003 BOMBARDIER ATV from defects in material or workmanship for the period described below.

All genuine BOMBARDIER parts and accessories, installed by an authorized BOMBARDIER dealer (as hereinafter defined) at the time of delivery of the 2003 BOMBARDIER ATV, carry the same warranty as that of the ATV.

Some tires and winches supplied as original equipment on your ATV are warranted separately by the individual tire or winch manufacturer as identified below. If an original tire or winch on your BOMBARDIER ATV has a defect in material or workmanship, please contact these manufacturers or ask your authorized BOMBARDIER dealer for assistance.

Carlisle Tire & Wheel Company

(Traxter and Quest tires) 23 Windham Boulevard Aiken, SC 29805 *Warranty Information:*

In ÚSA 1 800 260-7959 In Canada 1 800 265-6155 In Quebec 1 877 997-4999

Kenda USA

(DS 650 tires except the Baja model) 7095 Americana Parkway Reynoldsburg, OH 43068 1 (614) 866-9803

Warn Industries inc. (Winch) 12900 SE Capps Road Clackamas, Oregon 97015-8903 *Customer_service:*

In USA 1 800 543-9276 In Canada 1 800 668-6012

In Quebec 1 800 361-9291

Please note that the DS 650 Baja and RALLY tires are warranted directly by BOMBARDIER and not by the manufacturer company which produce these tires. Use of the product for racing or any other competitive activity, at any point, even by a prior owner, will render this warranty null and void.

2. WARRANTY COVERAGE PERIOD

This warranty will be in effect FROM THE DATE OF DELIVERY TO THE FIRST RE-TAIL CONSUMER or the date the product is first put into use, whichever occurs first and for a period of:

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

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

3. CONDITIONS TO HAVE WARRANTY COVERAGE

This warranty coverage is available only on 2003 BOMBARDIER ATV purchased as new and unused by its first owner from a BOMBARDIER dealer authorized to distribute BOMBARDIER ATV products in the country in which the sale occurred (hereinafter "**BOMBARDIER dealer**"), and then only after the BOMBARDIER specified pre-delivery inspection process is completed and documented. Warranty coverage only becomes available upon proper registration of the product by an authorized BOMBARDIER dealer. Such limitations are necessary in order to allow BOMBARDIER to preserve both the safety of its products, and also that of its consumers and the public. Routine maintenance outlined in the *Operator's Guide* must be timely performed in order to maintain warranty coverage. BOMBARDIER reserves the right to make warranty coverage contingent upon proof of proper maintenance.

4. WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must notify a servicing BOMBARDIER ATV dealer within two (2) days of the appearance of a defect, and provide it with reasonable access to the product and reasonable opportunity to repair it. The customer must also present to the authorized BOMBARDIER ATV dealer, proof of purchase of the product and must sign the repair/work order prior to starting the repair in order to validate the warranty repair. All parts replaced under this limited warranty become the property of BOMBARDIER.

5. WHAT BOMBARDIER WILL DO

BOMBARDIER's obligations under this warranty are limited to, at its sole discretion, repairing parts found defective under normal use, maintenance and service, or replacing such parts with new genuine BOMBARDIER parts without charge for parts and labor, at any authorized BOMBARDIER ATV dealer during the warranty coverage period.

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

6. EXCLUSIONS - ARE NOT WARRANTED

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

7. LIMITATIONS OF LIABILITY

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

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

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 products sold while this warranty is in effect.

8. TRANSFER

If the ownership of a product is transferred during the warranty coverage period, this warranty shall also be transferred and be valid for the remaining coverage period provided that BOMBARDIER is notified of such transfer of ownership in the following way:

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

9. CONSUMER ASSISTANCE

- a) In the event of a controversy or a dispute in connection with this 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 the issue has not yet been resolved, please submit your complaint in writing or call the appropriate number below:

IN CANADA:

BOMBARDIER INC. *RECREATIONAL PRODUCTS*

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

IN USA:

BOMBARDIER MOTOR CORPORATION OF AMERICA RECREATIONAL PRODUCTS

BOMBARDIER ATV CUSTOMER ASSISTANCE CENTER 7575 BOMBARDIER COURT WAUSAU WI 54401 Tel.: (715) 848-4957

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BOMBARDIER LIMITED WARRANTY INTERNATIONAL: 2003 BOMBARDIER® ATV

1. SCOPE OF THE LIMITED WARRANTY

BOMBARDIER INC. (hereinafter "BOMBARDIER"), warrants its 2003 Bombardier ATV from defects in material or workmanship for the period described below.

All genuine BOMBARDIER parts and accessories, installed by an authorized BOMBARDIER distributor/dealer (as hereinafter defined) at the time of delivery of the 2003 Bombardier ATV, carry the same warranty as that of the ATV.

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

2. WARRANTY COVERAGE PERIOD

This warranty will be in effect FROM THE DATE OF DELIVERY TO THE FIRST RETAIL CONSUMER or the date the product is first put into use, whichever occurs first and for a period of:

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

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

3. CONDITIONS TO HAVE WARRANTY COVERAGE

This warranty coverage is available only on 2003 Bombardier ATV purchased as new and unused by its first owner from a BOMBARDIER distributor/dealer authorized to distribute Bombardier ATV products in the country in which the sale occurred (hereinafter "BOMBARDIER distributor/dealer"), and then only after the BOMBARDIER specified pre-delivery inspection process is completed and documented. Warranty coverage only becomes available upon proper registration of the product by an authorized BOMBARDIER distributor/dealer. Such limitations are necessary in order to allow BOMBARDIER to preserve both the safety of its products, and also that of its consumers and the public.

Routine maintenance outlined in the *Operator's Guide* must be timely performed in order to maintain warranty coverage. BOMBARDIER reserves the right to make warranty coverage contingent upon proof of proper maintenance.

4. WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must notify a servicing BOMBARDIER distributor/dealer within two (2) days of the appearance of a defect, and provide it with reasonable access to the product and reasonable opportunity to repair it. The customer must also present to the authorized BOMBARDIER distributor/dealer, proof of purchase of the product and must sign the repair/work order prior to starting the repair in order to validate the warranty repair. All parts replaced under this limited warranty become the property of BOMBARDIER.

5. WHAT BOMBARDIER WILL DO

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

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

6. EXCLUSIONS - ARE NOT WARRANTED

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

7. LIMITATIONS OF LIABILITY

THIS WARRANTY IS EXPRESSLY GIVEN AND ACCEPTED IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FIT-NESS FOR A PARTICULAR PURPOSE. TO THE EXTENT THAT THEY CANNOT BE DISCLAIMED, THE IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE LIFE OF THE EXPRESS WARRANTY. INCIDENTAL AND CONSE-QUENTIAL DAMAGES ARE EXCLUDED FROM COVERAGE UNDER THIS WARRANTY. SOME STATES/PROVINCES DO NOT ALLOW FOR THE DIS-CLAIMERS, LIMITATIONS AND EXCLUSIONS IDENTIFIED ABOVE, AS A RE-SULT, THEY MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPE-CIFIC RIGHTS, AND YOU MAY ALSO HAVE OTHER LEGAL RIGHTS WHICH MAY VARY FROM STATE TO STATE, OR PROVINCE TO PROVINCE. Neither the distributor, any BOMBARDIER dealer nor any other person has been authorized to make any affirmation, representation or warranty regarding the product, other than those contained in this limited warranty, and if made, shall not be enforceable against BOMBARDIER.

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 products sold while this warranty is in effect.

8. TRANSFER

If the ownership of a product is transferred during the warranty coverage period, this warranty shall also be transferred and be valid for the remaining coverage period provided that BOMBARDIER is notified of such transfer of ownership in the following way:

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

9. CONSUMER ASSISTANCE

- a) In the event of a controversy or a dispute in connection with this BOMBARDIER LIMITED WARRANTY, BOMBARDIER suggests that you try to resolve the issue at the distributorship/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.

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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 registration 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 what 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.

- O: 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.
- Q: 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, safety 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.

EMISSION REQUIREMENTS

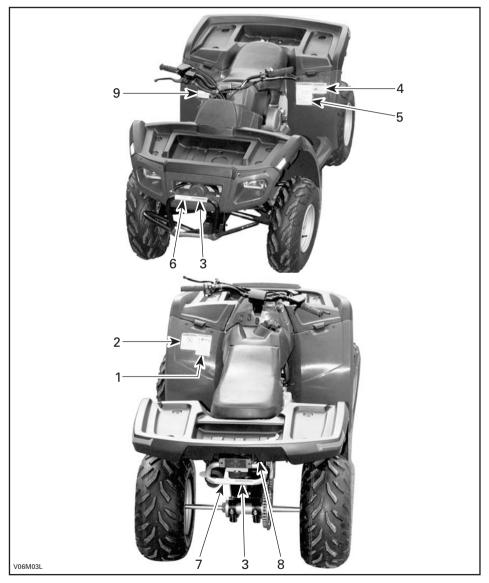
The California Air Resources Board (CARB) requires that your ATV complies with applicable exhaust emissions standards during its useful life, when operated and maintained according to the instructions supplied.

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

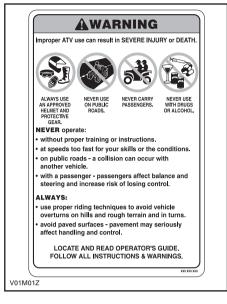
VEHICLE CATEGORY	VIN 8 th CHARACTER
Non-complying Red Label	Must denote a C or 3
Complying Green Label	Any alphanumeric designation other than a C or 3

LOCATION OF THE IMPORTANT LABELS

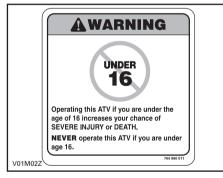
The following labels are on your ATV. If missing or damaged, they can be replaced free of charge. See an authorized Bombardier ATV dealer.



Label 1



Label 2

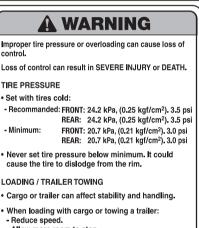


Label 3





Label 5



- Allow more room to stop.
- Avoid hills and rough terrain.

Maximum Vehicle Load: 386 lb. (175 kg).
Includes weight of operator, cargo and accessories
(and if applicable, trailer tongue weight).

V06M0AY

Label 6



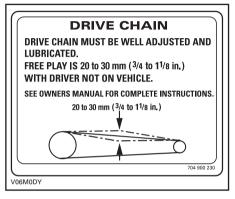
Label 4

704 900 229

Label 7



Label 8



Label 9

CAUTION

ATV MUST be stopped before shifting transmission lever.
Always apply foot brake to shift from NEUTRAL (N).

04 900 218

V06M0EY

HOW TO IDENTIFY YOUR ATV

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

Vehicle Identification Number Location

MANUFACTURED BY / FABRIQUÉ PAR:BOMBARDIER MODEL/MODÈLE:
THIS VEHICLE IS AN TERRAIN VEHICLE ANS IS NOT INTENDED FOR USE ON PUBLIC ROADS. CE VEHICULE EST UN VEHICULE TOUT TERRAIN QUI N'EST PAS DESTINÉ À ÊTRE UTILISÉ SUR LES VOIES PUBLIQUES.

2. Model

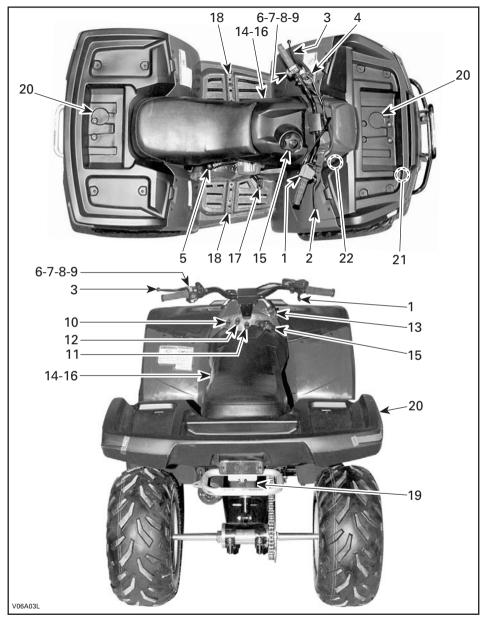
^{1.} VIN (Vehicle Identification Number)

Engine Identification Number Location



CONTROLS/INSTRUMENTS/EQUIPMENTS

NOTE: Some controls/instruments/equipments are optional.



While reading this Operator's Guide, remember that:

🖄 WARNING

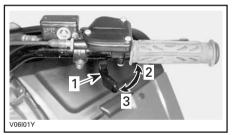
Indicates a potential hazard that could result in serious injury or death.

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.

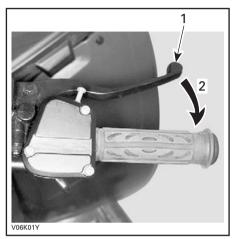
When released, the engine speed should return automatically to idle and the vehicle will gradually slow down.



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

2) Front Brake Lever

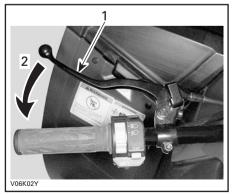
Located on the right side of handlebar. When compressed, the brake is applied. When released, it should automatically return to its original position. Braking effect is proportional to the force applied on the lever and to the type and condition of the terrain.



- 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.



- 1. Brake lever
- 2. To apply brake

4) Brake Lever Lock

Located on left side of handlebar on the rear brake lever. When applied, it prevents the vehicle from moving. Useful when the brake needs to be locked for example such as doing a K-turn.

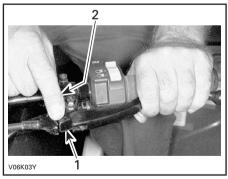
🖄 WARNING

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

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

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

To engage mechanism: Squeeze brake lever and push down the brake lever lock with a finger. Brake lever is now compressed and applying rear brakes.

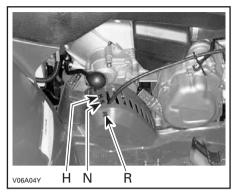


Brake lever lock
 Press to apply parking brake

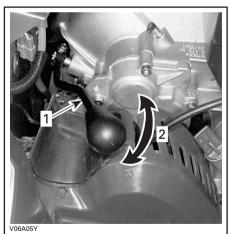
To release mechanism: Squeeze brake lever. Lever lock should automatically return to its original position. Brake lever should return to rest position. Always release brake lever lock before riding.

5) Transmission Lever

Located on the right side of vehicle, at the rear of engine. A 3-position lever: R, N and H.



To change the transmission position, completely stop vehicle then move lever to the desired position while moving lever upward or downward. Do not force lever. If unable to shift, gently apply throttle and release it immediately then, wait engine RPM returns to stable idle 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.

R: Reverse

This allows the vehicle to go backward. This vehicle is equipped with a reverse speed limiter system. Refer to OVER-RIDE BUTTON further, for more informations.

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

N: Neutral

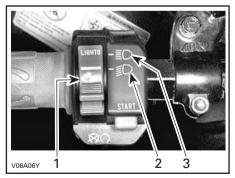
This position disengages the transmission to allow manual vehicle movement or towing.

H: High gear

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

6) Headlight Switch

Located on left side of handlebar. Place switch to LO for the low beam and taillight. Place switch to HI for the high beam and taillight.



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

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



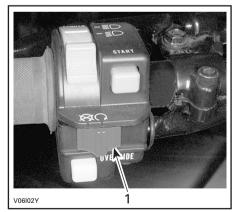
ON POSITION "WITHOUT LIGHT"

7) Engine Stop Switch

Located on left side of handlebar. The engine will turn over but will not start if the engine stop switch is turned to OFF position.

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

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



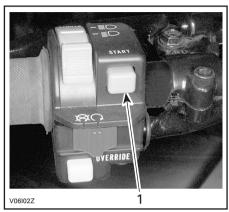
1. Engine stop switch

8) Start Button

Located on left side of handlebar.

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

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



1. Start button

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

9) Override Button

Located on left side of handlebar.

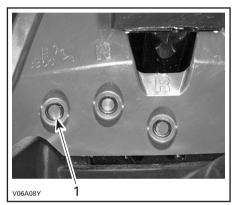


1. Override button

This button is used to override the reverse speed limiter system and while power backing up. To do this, depress the override button.

Never activate the override button while throttle is open as loss of control may result, causing severe personal injury or death.

10) Engine Temperature/ Oil Pressure Indicator Lamp (red)



^{1.} Engine temperature/oil pressure indicator lamp

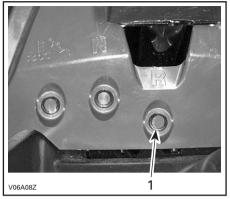
This light turns on when the ignition switch is turned ON and remains on until engine is running.

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

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

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.

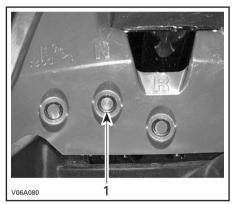
11) Reverse Indicator Lamp (red)



1. Reverse indicator lamp

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

12) Neutral Indicator Lamp (green)



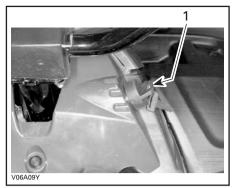
1. Neutral indicator lamp

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

13) Ignition Switch

Located on the right side 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.

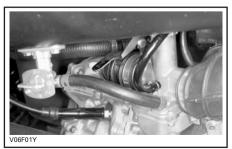
The ON with lights position, turns on all lights with either the engine running or not. Remember that having the lights on without the engine running discharges the battery. Always turn ignition to OFF after engine has been stopped.

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

14) Choke Lever

Located on the left side of vehicle, under seat, between fuel valve and carburetor. This device features a variable stroke lever to ease cold start.

Position OFF is for normal use with a warm engine.



CHOKE LEVER IN OFF POSITION

The full choke position is used for lower temperature.



CHOKE LEVER IN THE FULL CHOKE POSITION

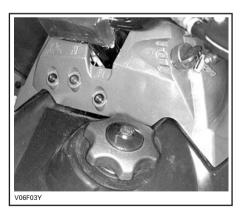
The other positions between OFF and FULL position, will be use depending on the temperature.

15) Fuel Tank Cap

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

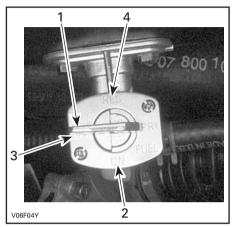
\land WARNING

Never use an open flame to check fuel level.



16) Fuel Valve

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



- 1. Align this pointer toward the desired position
- 2. ON position
- 3. OFF position
- 4. RES position

OFF

Stops fuel supply to carburetor.

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

ON

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

RES (reserve)

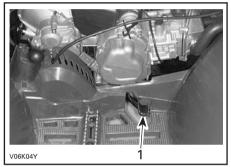
When fuel is exhausted in the fuel tank when in the ON position, an emergency supply of fuel is available by turning the tab to RES. The reserve contains approximately 30% of the fuel tank capacity. Use only this position when the ON supply is empty.

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.

17) Rear Brake Pedal

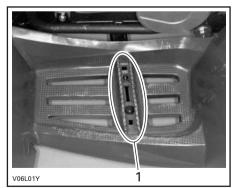
Located on the right footrest. When pressed down, the rear brake is applied. When released, it should return to its original position. Braking effect is proportional to the force applied on the pedal and to the type and condition of the terrain.



1. Rear brake pedal

18) Footpeg

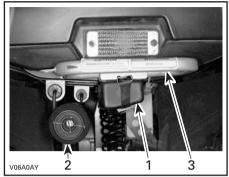
Located on footrest. Use this area to maintain your feet stable.



1. Footpeg

19) Tool Box

Located at the rear of vehicle, under bumper. The tool box contains tools for basic maintenance, the *Operator's Guide* and the *Safety Handbook*.



- 1. Tool box
- 2. Muffler
- 3. Rear bumper

20) Front/Rear Cargo Areas

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

🖄 WARNING

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

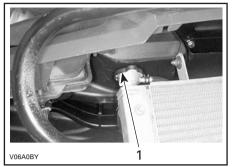
Refer to SPECIFICATIONS for carrying loads and cargo weight distribution recommendations.

21) Radiator Cap

Located under front fender. It provides access to the radiator filling neck.

\land WARNING

To prevent burning yourself do not remove the radiator cap if the engine is hot. Turn radiator cap counterclockwise to remove. When finished, properly reinstall radiator cap.

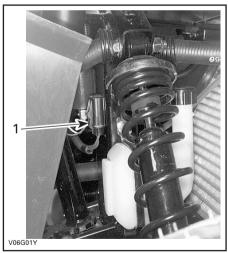


1. Radiator cap

22) Fuse

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

The fuse holder is located behind right front shock, near coolant reservoir.



1. Fuse holder

LIQUIDS

While reading this Operator's Guide, remember that:

🖄 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

\land WARNING

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 Oil

Recommended Oil

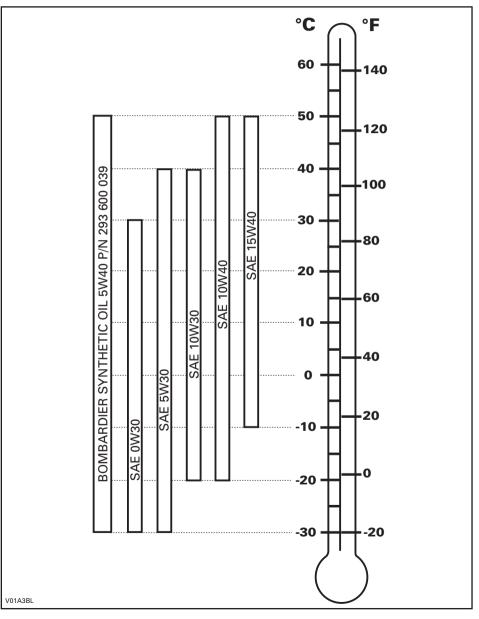
Use 4-stroke engine oil that meets or exceeds the requirements for API service classification SG, SH or SJ. Always check the API service label on the oil container to be sure it includes the letters SG, SH or SJ. Only use highquality high-detergent oil.

Oil Viscosity

SAE 5W30 is recommended for all seasons.

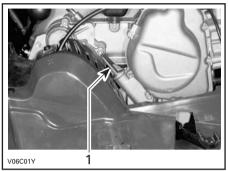
For other viscosity see applicative chart below.

NOTE: For improved overall performance and wear protection use Bombardier synthetic 4-stroke oil 5W40 (P/N 293 600 039).



Oil Level

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

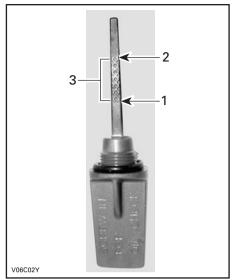


RH SIDE OF ENGINE

1. Dipstick

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

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



- 1. Full
- 2. Add
- 3. Operating range
- 4. Add oil up to upper mark if required.

NOTE: To add oil, remove dipstick. Place a funnel into the dipstick hole and fill with the recommended oil. **Do not overfill.**

5. Properly tighten dipstick.

Gear Box Oil

Recommended Oil

Use BOMBARDIER chaincase oil (P/N 413 801 900) or an equivalent.

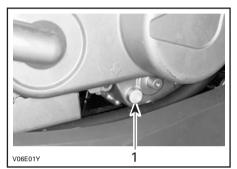
CAUTION: Do not use unrecommended other types of oil when servicing. Do not mix with other types of oil.

Gear Box Oil Level

CAUTION: Check level and refill if necessary. Do not overfill. Operating the gear box with an improper level may severely damage gear box. Wipe off any spillage.

Place the vehicle on a level surface. Select NEUTRAL position then apply parking brake.

Check the gear box oil level by removing the gear box oil level plug.



1. Oil level plug

To prevent burning yourself do not remove gear box oil level plug if the exhaust is hot.

The oil should be level with the bottom of the oil level hole. Refill as required until gear box oil level flows through oil level hole.

To change gear box oil, refer to MAIN-TENANCE section.

Engine Coolant

Recommended Coolant

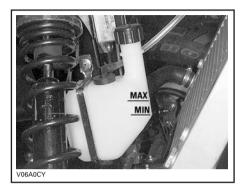
Always use ethylene-glycol antifreeze containing corrosion inhibitors specifically for internal combustion aluminum engines.

Cooling system must be filled with water and antifreeze solution (50% water, 50% antifreeze).

Coolant Level

WARNING

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



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.

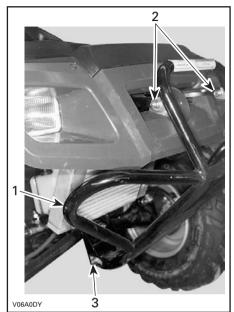
If the coolant is added in the coolant reservoir, check the level in the radiator too. Add coolant if necessary.

To prevent burning yourself do not remove the radiator cap if the engine is hot.

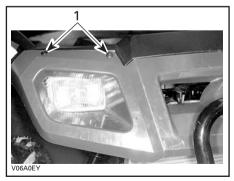
NOTE: A cooling system that frequently requires coolant is the indication of leaks or engine problems. See an authorized Bombardier ATV dealer.

To allow an access at the radiator, proceed as follow:

Remove bolts retaining the top of front bumper then loosen the lower bolts.



- 1. Front bumper
- 2. Upper bolts
- 3. Lower bolts
- Remove facia screws, 4 screws in total.



1. Facia screws

Reinstall all parts properly in the reverse order of removal procedure.

Coolant Replacement

Refer to MAINTENANCE section.

Brake Fluid

Recommended Fluid

Always use brake fluid meeting the specification DOT 4 only.

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

Fluid Level

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

Add fluid as required. Do not overfill.

Clean filler cap before removing.

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

NOTE: A low level may indicate leaks or worn brake pads. See an authorized Bombardier ATV dealer

Front Brake Fluid Reservoir

Turn steering in the straight-ahead position to ensure reservoir is level. Check the brake fluid level, the reservoir is full when the fluid reaches of the top of window.

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



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

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

Remove the holding strap.

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
- 2. Lower mark

Properly retighten caps.

Installation

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

\land WARNING

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

BREAK-IN PERIOD

Engine

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

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

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

Belt

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

10-Hour Inspection

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

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

While reading this Operator's Guide, remember that:

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

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.

- Apply parking brake and check if it operates properly.
- Check tire pressure and condition.
- Check wheels and bearings for wear and damage.
- Check location of controls and ensure they work properly.
- Verify steering operates freely.
- Activate throttle control lever several times to ensure it operates freely. It must return to idle position when released.
- Activate the brake levers and foot pedal to make sure the brakes fully apply. Levers and pedal must fully return when released.
- Ensure transmission lever is working then reset in NEUTRAL position.
- Check drive chain for lubrication and adjustment.

- Check sprockets for wear and damages.
- Check fuel, oil and coolant levels.
- Check for oil leaks on the engine/ and the transmission.
- Ensure fuel valve is in fully open position (ON).
- Clean headlights and taillight.
- Ensure seat is properly tightened.
- If you transport cargo, respect load capacity. Ensure cargo is properly secured on cargo areas.
- If you are pulling a trailer or other equipment, ensure it respects the tongue capacity and towing capacity. Ensure trailer is properly secured to hitch.
- Look and feel for loose parts while engine is off. Check fasteners.
- Ensure the path of travel is free of persons and obstacles.
- Check operation of ignition switch, start button, engine stop switch, headlights, headlight switch, taillight and indicator lights.
- Start engine and 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

Transmission lever must be on NEU-TRAL to allow engine starting.

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

7736, 7737, 7738, 7739, 7740 and 7741 Models

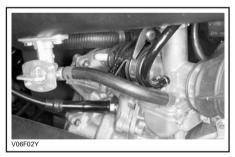
For your convenience, an override mode allows the engine to be started with the transmission lever in any position. Press and hold the front brake lever while pressing the start button.

Initial Cold Starting

Insert key in ignition switch and turn to ON.

NOTE: Do not forget, place the engine stop switch to RUN position.

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



NOTE: When the temperature is below of - 15°C (5°F), the primer kit installation is recommended. See an authorized Bombardier ATV dealer.

Press start button and hold until engine starts.

CAUTION: Do not hold start 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.

NOTE: Throttle assist may be use to help engine starting faster. Press the throttle lever slightly. If too much throttle is used the choke system will not be activated.

Release start button immediately when engine has started.

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

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

When the engine is warm, push 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 the choke lever and place it half way position. Start the engine without activating the throttle lever. After few seconds, push the choke lever to OFF.

Stopping the Engine

\land WARNING

Avoid parking on an incline land.

Release throttle and completely stop the vehicle.

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

Set transmission lever in NEUTRAL position. Push the engine stop switch in OFF position.

Turn key in ignition switch to OFF.

Remove key from ignition switch.

Shifting the Transmission

Let engine idle to warm up.

Apply brakes and select the gear range H.

Release brakes.

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

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

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

Using the Reverse

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

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

Set the transmission lever in REVERSE position.

SPECIAL PROCEDURES

Flooded Engine

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

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

Ensure the transmission lever is on NEUTRAL.

Fully press throttle lever and hold while starting the engine.

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

If it does not work:

Disconnect spark plug cable.

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

\land WARNING

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

Crank engine several times. Install new spark plug if possible or clean and dry spark plug.

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

Engine Overheat

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

Check and clean radiator fins. See MAIN-TENANCE section.

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

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

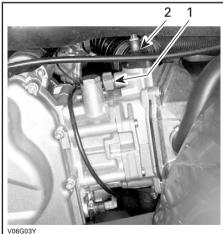
Let engine cool down. Check coolant level and refill if possible.

To prevent burning yourself do not remove the radiator cap if the engine is hot.

\land WARNING

Never refill cooling system when engine is hot.

Restart engine, if the light does not turn off right after engine starting, stop engine and disconnect the temperature sensor.



V06G03Y

- 1. Temperature sensor
- 2. Thermostat housing

Restart engine. If the light stays on, a low oil pressure of the engine must be considered. Stop engine immediately. Otherwise, if the light turn off and the engine is cold or warm, not hot, a potential problem with the sensor or engine part is possible. Use the vehicle as little as possible and 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 (P/N 293 600 016). 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.

Flipped Over

When vehicle is flipped over or stays tilted on the side, replace the vehicle in its normal operating position (on all four wheels) and wait 3 to 5 minutes before starting engine. If the oil pressure light stays ON after starting engine, stop engine and see an authorized Bombardier ATV dealer as soon as possible.

ATV Immersion

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

Storage and Preseason Preparation

\land WARNING

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

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

See an authorized Bombardier ATV dealer for proper procedures.

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

MAINTENANCE CHART

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

LUBRICATION AND MAINTENANCE CHART	_	EVERY				
I: Inspect, verify, clean, adjust, lubricate, replace if necessary C: Clean L: Lubricate R: Replace	INITIAL 10 h INSPECTION OR 125 m. (200 km) ①	25 h OR 310 m. (500 km)	50 h OR 620 m. (1000 km)	100 h OR 1 YEAR OR 1250 m. (2000 km)	200 h OR 2 YEARS OR 2485 m. (4000 km)	TO BE PERFORMED BY
ENGINE/TRANSMISSION	-			-	-	
Engine oil and filter ④	R		R			Customer
Engine oil strainer cleaning					C	Customer
Gearbox oil	I	\bigcirc			R	Customer
Engine mount fasteners	I			I		Dealer
Exhaust system	I			I		Dealer
Spark arrester				C		Customer
Valve adjustment	I			I		Dealer
Condition of seals	I			I		Dealer
Coolant ④	I			6	R	Customer
Radiator cap/cooling system pressure test	I				I	Dealer
Radiator condition/cleanliness ③	Ι		Ι			Customer
Drive belt				0		Dealer
Cleaning/condition of drive and driven pulleys				C		Dealer
CVT air inlet duct condition/cleanliness and sealing	Ι		Ι			Dealer
FUEL SYSTEM						
Air filter ④		C 3		R ③		Customer
Fuel lines and connections	I			I		Dealer
Fuel tank strainer					R	Dealer
Carburetor	I			I		Dealer
Choke condition ④	I			Ι		Customer

LUBRICATION AND MAINTENANCE CHART		EVERY				
I: Inspect, verify, clean, adjust, lubricate, replace if necessary C: Clean L: Lubricate R: Replace	INITIAL 10 h INSPECTION OR 125 m. (200 km) ①	25 h OR 310 m. (500 km)	50 h OR 620 m. (1000 km)	100 h OR 1 YEAR OR 1250 m. (2000 km)	200 h OR 2 YEARS OR 2485 m. (4000 km)	TO BE PERFORMED BY
ELECTRICAL SYSTEM				1	1	
Spark plug ⑤	I			R		Dealer
Battery electrolyte level/connections/vent	1		I			Customer
Wiring harnesses, cables and lines	1			I		Dealer
Condition of ignition switch, start button and engine stop switch ④	I			I		Customer
Condition of lighting system (HI/LO intensity, brake light, headlight aiming, etc.) ④	Т			Т		Customer
DRIVE TRAIN						
Drive chain lubrication			Customer			
Drive chain slider condition			Customer			
Drive chain adjustment			Customer			
Sprockets	I			I		Customer
Wheel bearings condition				I		Dealer
STEERING/CONTROL SYSTEMS	-					
Handlebar fasteners				I		Dealer
Throttle/housing/cable ④	I		Ι			Customer
Steering system	I			I		Dealer
Tie rod end			Т			Dealer
Wheel nuts/studs	I		I			Customer
Wear/pressure of tires ④	I	I				Customer
Front wheel alignment	I			I		Dealer
SUSPENSION						
Swing arm ④				I		Dealer
Shock absorber ④			-			Dealer
A-arm			-			Customer
BRAKE						
Brake fluid ④	I	Ι			R	Dealer
Brake cable	I		-			Dealer
Brake pad		-				Dealer
Brake system (discs, hoses etc.)				I		Dealer

LUBRICATION AND MAINTENANCE CHART	_	_		ERY		
I: Inspect, verify, clean, adjust, lubricate, replace if necessary C: Clean L: Lubricate R: Replace	INITIAL 10 h INSPECTION OR 125 m. (200 km) ①	25 h OR 310 m. (500 km)	50 h OR 620 m. (1000 km)	100 h OR 1 YEAR OR 1250 m. (2000 km)	200 h OR 2 YEARS OR 2485 m. (4000 km)	TO BE PERFORMED BY
BODY/FRAME						-
Engine area	C		C			Customer
Frame				I		Dealer
Hitch/trailer ball condition (if installed)	I		I			Customer
Seat fastening		E١	Customer			
Chassis fasteners			I			Customer
Vehicle cleaning and protection			C			Customer

- ① To be performed by an authorized Bombardier ATV dealer. The initial maintenance is very important and must not be neglected.
- ② Measure and verify the drive belt. If the drive belt width is equal or less than 19.5 mm (25/32 in) or if flat spots, cracks or other damages are visible, replace the drive belt.
- ③ More often under severe use such dusty area, sand, snow, wet or muddy conditions.
- ④ Pre-ride inspection item.
- ^⑤ Make sure that the spark plug gap is correct.
- © Every 100 hours, check coolant strength.
- $\ensuremath{\mathbb{C}}$ For the vehicle equipped with a speedometer (optional), change gearbox oil after the first 25 hours or after 310 miles (500 km).

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

MAINTENANCE

While reading this Operator's Guide, remember that:

🖄 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.

\land WARNING

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

The following covers the maintenance items that can be performed by the customer if desired. Other items found in maintenance chart must be performed by an authorized Bombardier ATV dealer.

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

Engine

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.

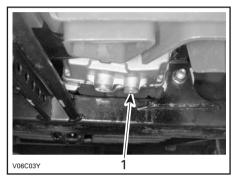
The engine oil can be very hot. Wait until engine oil is warm.

Ensure vehicle is on a level surface. Remove dipstick.

Clean the drain plug area.

Place a drain pan under the engine drain plug area.

Unscrew drain plug.



1. Oil drain plug

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

Unscrew the oil filter cover.

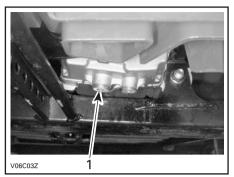


Remove oil filter and replace with a new filter.

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

Wipe out any oil spillage on engine.

Remove oil strainer plug then clean oil strainer



1. Oil strainer plug

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

WARNING

Always wear eye protection and aloves.

Reinstall oil strainer plug with a new aasket.

Change gasket on drain plug. Clean gasket area on engine and drain plug then reinstall plug. Refill engine at the proper level with the recommended oil. Refer to SPECIFICATIONS for capacity.

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

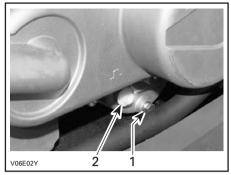
Stop engine. Wait a while to allow oil to flow down to crankcase then check oil level. Refill as necessary.

Dispose of oil as per your local environmental regulations.

Gear Box Oil Replacement

Place the vehicle on a level surface. Remove the left footrest.

Clean drain plug area and oil level plug then remove the gear box drain plug.



- Gear box drain plug
 Gear box oil level plug

NOTE: To empty completely the gear box, place a jack under the right footrest and tilt the vehicle toward the left side. When the gear box is empty, install the drain plug and replace the vehicle on the around.

Refill gear box, using BOMBARDIER chaincase oil (P/N 413 801 900) or an equivalent.

CAUTION: Do not use unrecommended other types of oil when servicing. Do not mix with other types of oil.

The oil should be level with the bottom of the oil level hole. Refill as required until gear box oil level flows through oil level hole.

Reinstall oil level plug.

Coolant Replacement

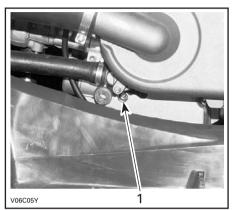
WARNING

To prevent burning yourself, do not remove the radiator cap or loosen the engine drain plug if the engine is hot.

Remove front facia.

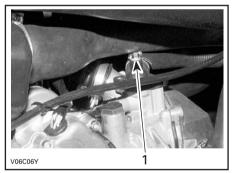
Turn the radiator cap counterclockwise and remove it.

Unscrew the drain plug located on the left side of engine and drain the coolant into a suitable container.



1. Cooling drain plug

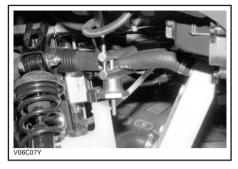
Unscrew the bleeding screw on the top of thermostat housing.



1. Bleeding screw

Drain the system completely and reinstall the drain plug.

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



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

Complete the radiator filling.

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

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

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

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

Reinstall front facia.

Valves Adjustment

See an authorized Bombardier ATV dealer for valves adjustment.

Insufficient clearance will cause loss of power and possibly damage the valves. Excessive clearance will cause noise.

Spark Arrester

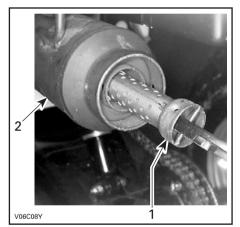
The muffler must be periodically purged of accumulated carbon.

\land WARNING

Never perform this operation immediately after the engine has been run because exhaust system is very hot. Wear eye protection and gloves. Respect all applicable laws and regulations.

Place transmission on NEUTRAL position and apply parking brake.

Remove the spark arrestor to the muffler.



1. Spark arrester

2. Muffler

Remove carbon deposits from the spark arrester using a brush.

NOTE: Use a soft brush and be careful to avoid damaging spark arrester.

Reinstall the spark arrester in muffler.

Radiator

Periodically check the radiator area for cleanliness.

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.

\land WARNING

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

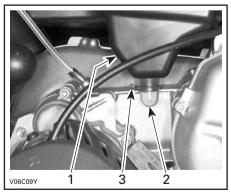
CAUTION: Be careful not to damage the radiator fins when cleaning. Do not use any object/tool that could damage the fins. The fins are purposely thin parts to allow efficient cooling. WHEN HOSING, USE LOW PRESSURE ONLY.

Air Intake System

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

Air Box Draining

Periodically inspect air box drain tube for water or deposits.



TYPICAL

- 1. Air box
- 2. Drain tube
- 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 clamp. Pull drain tube out.

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

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

Air Filter Cleaning

Air Filter Removal

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

Remove cluster cover.



Remove air filter.



Pour cleaning solution into a bucket, dunk the filter multiple times until clean. Rinse with warm water.

NOTE: Products like Simple Green, dish soap or mild solvents can be used to clean the air filter. Simple Green[®] from Sunshine Makers Inc. is available at hardware stores or at automotive parts retailer.

While filter soaks, clean the air filter area.

Then, let the filter dry completely.

When the filter is dried, re-oil it with air filter oil.

Air Filter Installation

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

Reinstall the air filter with the grey part on top.

NOTE: Check if the air filter broach is properly located before installing air filter.

Electrical

Battery

\land WARNING

Never charge a battery while installed in vehicle.

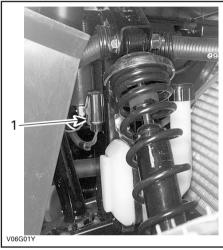
Clean battery post with a wire brush. Apply dielectric grease on post to protect against oxidation.

Fuse

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

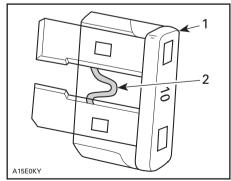
CAUTION: Do not use a higher rated fuse as this can cause severe damage.

Fuse is located behind front right shock, near coolant reservoir. Remove the cluster cover to allow an access at the fuse holder.



1. Fuse holder

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



- 1. Fuse
- 2. Check if melted

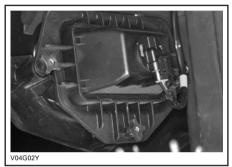
Bulb Replacement

Always check light operation after replacement.

Headlights

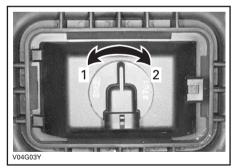
CAUTION: Never touch glass portion of an halogen bulb with bare fingers, it shortens its operating life. If glass is touched, clean it with isopropyl alcohol which will not leave a film on the bulb.

Unplug connector from headlight.



TYPICAL

Rotate the bulb socket counterclockwise then remove headlight.



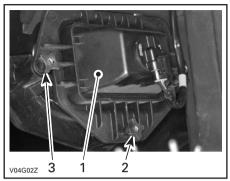
TYPICAL

- 1. Unlock
- 2. Lock

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

Adjust beam aiming as follows:

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

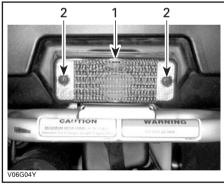


TYPICAL

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

Taillight Bulb Replacement

Unscrew lens screws to expose bulb.



- 1. Lens
- 2. Screws

Push bulb in and hold while turning counterclockwise to release.

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

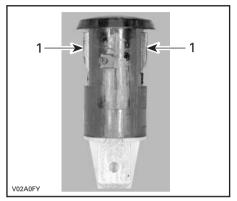
Indicator Lamp Replacement

Removal

Remove the cluster.

Unplug wires on indicator lamp.

Press both tabs then pull indicator lamp out of hole.



1. Tabs

Installation

For installation, reverse the removal procedure.

Drive Train

Lubrication

Lubricate front knuckles. Use synthetic grease (P/N 293 550 010). There is a grease fitting on each knuckle.



V06H01Y

Drive Chain

Adjust and lubricate drive chain before each use.

\land WARNING

Place ignition switch to OFF before check, adjust or lubricate drive chain.

CAUTION: Never operate this vehicle with the drive chain too loose or too tight as severe damage to the drive components can occur.

Inspection

This ATV is equipped with O-ring sealed permanently greased pins and rollers. Before operating the vehicle, always inspect the drive chain.

Check the free play of drive chain and adjust if necessary.

Check for damage or missing O-ring or rollers.

Lubrication and Cleaning

CAUTION: Never wash the chain with a high pressure washer or gasoline. Damage to the O-ring will result, causing premature wear and drive chain failure.

Clean the side surfaces of the chain with a dry cloth.

NOTE: Do not brush chain.

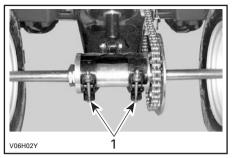
Lubricate only with an approved O-ring chain lubricant. Other commercial chain lubricants may contain solvent which could damage the O-rings.

Adjustment

NOTE: Never adjust drive chain with the driver seated on the vehicle. Remove all load on vehicle.

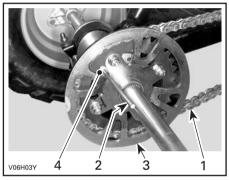
Select a level surface and set transmission to NEUTRAL.

Loosen chain tensioner lock bolts.



1. Chain tensioner lock bolts

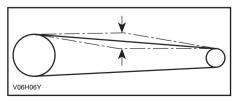
Insert adjuster lock through sprocket hub and into chain tensioner.



- 1. Drive chain
- 2. Adjuster lock
- 3. Sprocket hub
- 4. Chain tensioner

Adjust chain deflection by slowly moving the ATV forward so any slack that may have previously been on the under part of the chain is now on the top of the chain. The bottom part of the chain should be taught during adjustment.

The deflection should be between 20 and 30 mm (3/4 and 1-1/8 in).



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Turn the axle forward to increase or backwards to decrease chain free play.

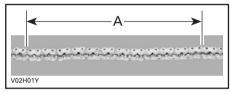
Tighten the chain tensioner lock bolts to 48 N•m (35 lbf•ft).

CAUTION: Never operate this vehicle with the drive chain too loose or too tight as severe damage to the drive components can occur.

When the adjustment is done, repeat the above procedure to check the deflection several times at different spots on the chain.

Replacement

With the chain installed on vehicle, measure the distance between a span of 13 links from pin center to pin center. Change drive chain if the distance exceeds the service limit, see an authorized Bombardier ATV dealer.



A. 404 mm (15-29/32 in)

Drive Chain Slider

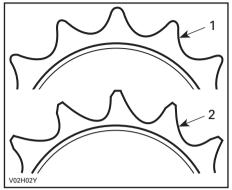
Check the drive chain slider at every ride.

Replace the drive chain slider when it is worn.

See an authorized Bombardier ATV dealer for replacement.

Sprocket and Pinion

Check the sprocket axle and pinion for distortion, excessive wear or other damages.



- 1. Good
- 2. Replace

CAUTION: Replace chain, sprocket axle and pinion together to prevent rapid chain and sprocket wear. Install a new retaining ring each time the pinion is removed.

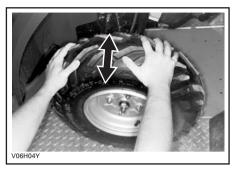
NOTE: The drive pinion must be installed with the lip toward the outside of vehicle.

Wheel

Occasionally, wheel nuts should be removed to apply anti-seize lubricant on studs to ease future removal. This is particularly important when vehicle is used in salt-water environment or in mud. Remove one nut at a time, lubricate then retorque to 70 N•m (52 lbf•ft).

Wheel Bearing/Bushings Condition

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



Tires/Wheels

Tire Pressure

\land 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		
RALLY		
RECOMMENDED	FRONT	REAR
	24 kPa (3.5 PSI)	
MINIMUM	21 kPa (3 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

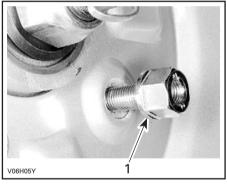
Check tire for damage and wear. Replace if necessary.

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

Wheel Removal

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

At installation, it is recommended to apply anti-seize lubricant on threads. Gently tighten nuts in a criss-cross sequence then apply a final torque of 70 N•m (52 lbf•ft).



1. Taper side of nut

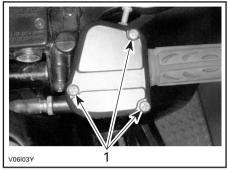
Steering/Control Systems Throttle Cable Lubrication

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

\Lambda WARNING

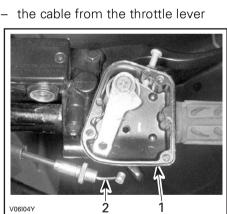
Using another lubricant could cause the throttle lever/cable sticking or stiffness.

Open the throttle lever housing.



1 Remove screws

Remove:



- 1. Throttle handle housing
- 2. Throttle cable

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

 the rubber protector on the throttle cable.

Remove the carburetor cap on the top of carburetor. Place the carburetor cap far from carburetor body.

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

Insert the lubricant can needle in the cable luber hole.

WARNING

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

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

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

Let the cable hang during approximately 15 minutes or until no lubricant flows out of cable.

Reinstall and adjust the cable.

Reinstall carburetor cap.

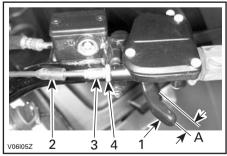
Throttle Lever Adjustment

Slide rubber protector back to expose throttle cable adjuster.

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

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

Tighten lock nut and reinstall protector.

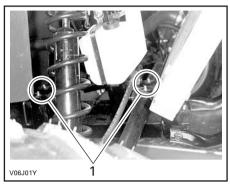


- Throttle lever 1.
- Protector 2
- 3. Cable adjuster
- 4. Lock nut
- A. 3 to 8 mm (1/8 to 5/16 in)

Suspension

A-arm

Lubricate front A-arms. Use synthetic grease (P/N 293 550 010). There is two grease fittings on each A-arm.



1. Grease fittings

Swing Arm

Lubricate swing arm pivots. Use synthetic grease (P/N 293 550 010).

Inspection

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

Brake

Front Brake

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

Rear Brake

The rear brake uses a cable, an adjustment is necessary, see an authorized Bombardier ATV dealer.

Brake Cable Lubrication

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

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

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

Insert the needle of the spray can in the hole.

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

Body/Frame

Engine Area

Check engine area 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.

Fasteners

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

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

While reading this Operator's Guide, remember that:

\land WARNING

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

Cargo

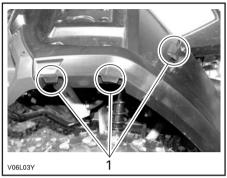
The vehicle handling, stability and braking distance are affected when loading cargo areas and using the vehicle. Correct loading and weight distribution are therefore important. Never overload, tow or carry cargo improperly. Always ensure the cargo is safely secured and properly distributed on the cargo areas 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 cargo areas 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.



Secure Material on Cargo Areas

When carrying material on cargo areas, it is recommended to secure it properly. See the following illustration for the safety locations.



1. Secure with these tabs

NOTE: A luggage net is highly recommended to secure material correctly on cargo areas.

Transportation

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



Place the fuel valve to OFF position.

Select the NEUTRAL position and set the parking brake.

Secure the vehicle by the front and rear bumpers.

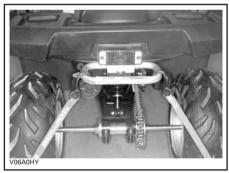
CAUTION: Attaching vehicle at other locations may damage the vehicle.

Front Location



TYPICAL

Rear Location



TYPICAL

🖄 WARNING

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

TROUBLESHOOTING

SYMPTOM: Engine does not turn		
POSSIBLE CAUSES	WHAT TO DO	
1. Ignition switch is in the OFF position.	Place switch to ON position.	
2. Transmission is not set on NEUTRAL.	Set transmission in NEUTRAL or press any brake lever.	
3. Burnt fuse.	Check main fuse condition.	
4. Weak battery or loose connections.	Check main 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 main fuse condition.	
2. Mixture not rich enough to start cold engine.	Check fuel tank level and check starting procedure, particularly use of the choke.	
3. Flooded engine (spark plug wet when removed).	Refer to SPECIAL PROCEDURES.	
 No fuel to the engine (spark plug 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 main fuse condition. Remove spark plug then reconnect to spark plug cap. Check that ignition switch and/or engine stop switch(es) is/are at the ON position. Start engine with spark plug grounded to engine away from spark plug hole. If no spark ap- pears, replace spark plug. If trouble persists, con- tact an authorized Bombardier ATV dealer.	
6. Engine compression.	As the engine is pulled over with the starter, "cy- cles" 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 PROCE- DURES . If overheating persists, contact an autho- rized Bombardier ATV dealer.	
5. Air filter/box plugged or dirty.	Check air filter and clean if necessary. Check deposits in air box drain tube. Check the position of the air intake tube.	
6. CVT dirty or wear.	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.
4. Improper carburetor setting.	Contact an authorized Bombardier ATV dealer.

SYMPTOM: Engine misfire	
POSSIBLE CAUSES	WHAT TO DO
1. Fouled/damaged/worn spark plug.	Clean/verify spark plug and heat range. Replace as required.
2. Water in fuel.	Drain fuel system and refill with fresh fuel.

SYMPTOM: Unusually engine noise		
POSSIBLE CAUSES	WHAT TO DO	
1. Oil filter plugged.	Change oil filter and engine oil.	
2. Valve adjustment.	Contact an authorized Bombardier ATV dealer.	
3. Chain tensioner plugged.	Contact an authorized Bombardier ATV dealer.	
4. Timing chain wear.	Contact an authorized Bombardier ATV dealer.	

SYMPTOM: Vehicle cannot reach full speed		
POSSIBLE CAUSES	WHAT TO DO	
1. Engine.	See Engine lacks acceleration or power.	
2. Parking brake.	Ensure brake lever lock is completely removed.	
3. Air filter/box plugged or dirty.	Check air filter and clean if necessary. Check deposits in air box drain tube. Check the position of the air intake tube.	
4. CVT dirty or wear.	Contact 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 le- ver to be set.	
2. Engine idle speed is set too high.	Adjust the idle speed. Refer to the specification.	
3. CVT dirty or wear.	Contact an authorized Bombardier ATV dealer.	

SYMPTOM: The RPM increases but the vehicle doesn't move		
POSSIBLE CAUSES	WHAT TO DO	
1. The transmission is in NEUTRAL position.	Set transmission in REVERSE or HI.	
2. CVT is defective.	Contact an authorized Bombardier ATV dealer.	
3. Water in the CVT housing.	Contact an authorized Bombardier ATV dealer.	

SPECIFICATIONS

VEHICLE MODEL	-	RALLY™ 200
ENGINE		
Туре		BOMBARDIER-ROTAX 4 stroke. Single overhead camshaft engine, liquid cooled
Number of cylinder		Single cylinder
Number of valve		4 adjustable valves
Displacement		176.3 cc (10.76 cu. in)
Bore Sta	andard	62 mm (2.4 in)
Stroke		58.4 mm (2.3 in)
Compression ratio		10.9:1
Lubrication		Wet sump with replaceable oil filter (lubrication of engine and transmission simultaneously)
Decompressor		N.A.
Exhaust system		Spark arrester approved U.S.D.A.
Air filter		2 stage foam filter
TRANSMISSION		
Transmission		Continuously Variable Transmission (CVT)
COOLING		
Туре		Liquid cooled
Radiator		Front mounted (thermostatic fan, optional)
CARBURETION		
Carburetor make and type		Mikuni VM24 with manual choke
Choke plunger position		Variable
Idle speed	± 100	1500 RPM
ELECTRICAL		
Magneto generator make ar	id type	Denso, 160 W @ 6000 RPM
Ignition type		CDI (Capacitor Discharge Ignition)
Ignition timing		Not adjustable
Engine RPM limiter		10 500 RPM (any gear in forward)
Vehicle speed limiter		12 km/h (7.5 MPH) in reverse
Spark plug make and type		NGK CR8E
Number of spark plug		1
Spark plug gap		0.7 mm (.027 in)
Battery		12 V, 11 Ah. Electrolyte type battery
Starting system		Electric start
Headlight		2 x 30 W
Taillight		8/27 W

VEHICLE MODEL		RALLY™ 200
FUSE		
Main fuse		25 A
DRIVE TRAIN		
Rear axle		Chain driven/solid axle
SUSPENSION		
Front	Туре	Independent suspension — single A-arm, 2 shock absorbers (oil)
	Travel	163 mm (6.4 in)
Rear	Туре	Rigid swing-arm, 1 shock absorber (oil)
neal	Travel	163 mm (6.4 in)
TIRES		
Pressure	Front	24 kPa (3.5 PSI) recommended, 21 kPa (3 PSI) minimum
	Rear	24 kPa (3.5 PSI) recommended, 21 kPa (3 PSI) minimum
Size	Front	22 x 10 x 8-7
5120	Rear	22 x 10 x 10
WHEELS		
Size	Front	10 x 5.5
3120	Rear	10 x 8
Wheel nut torque		70 N∙m (52 lbf∙ft)
BRAKES		
Front		Hydraulic, 2 discs
Rear		Mechanical, 1 disc
Parking		LH brake lever includes a lock
LOADING CAPACIT	Υ	
Front cargo area		16 kg (35 lb)
Rear cargo area		30 kg (66 lb) includes tongue load
Total vehicle load allowed		175 kg (386 lb) includes driver, all other loads and added accessories
GVWR (Gross Vehicle Weight Rating)		369 kg (813 lb)
Towing capacity		225 kg (500 lb)
Tongue capacity		14 kg (30 lb) included with rear cargo area

VEHICLE MODEL		RALLY™ 200		
DIMENSIONS				
Dry mass		176 kg (388 lb)		
Overall length		2026 mm (80 in)		
Overall width		1054 mm (41.5 in)		
Overall height		1070 mm (42 in)		
Wheel base		1181 mm (46 in)		
Wheel track	Front	880 mm (35 in)		
	Rear	811 mm (32 in)		
Turning radius		1850 mm (73 in)		
Toe-out adjustment		0 mm ± 3 mm (0 in ± 7/64 in)		
Ground clearance	Front and under engine	160 mm (6 in)		
	Rear axle			
Weight distribution (fro	ont/rear)	52/48 %		
LIQUIDS				
Engine oil type		SAE, 4-stroke mineral-based engine oil. API classification SG, SH or SJ or Bombardier synthetic oil. Refer to OIL VISCOSITY CHART for proper grade		
Gearbox oil		Bombardier gear box oil (P/N 413 801 900) or an equivalent		
Coolant		Ethylene-glycol/water mix (50% coolant, 50% water). Use coolant specifically designed for aluminum engines		
Fuel	Туре	Regular unleaded gasoline		
ruei	Octane	87 (R + M)/2 or higher		
Hydraulic brake		Brake fluid, DOT 4		
CAPACITIES				
Fuel tank		16.5 L (4.3 U.S. gal) including approximately 5 L (1.32 U.S. gal) reserve		
Engine oil		1.35 L (1.43 quarts)		
Gearbox oil		200 mL (6.76 oz.)		
Coolant		2.5 L (2.65 quarts)		

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.

PRIVACY OBLIGATIONS/DISCLAIMER

We wish to inform you that your coordinates will be used for safety and warranty purposes. Sometimes, we also use the coordinates of our clients to inform them about our products and to present them offers. Should you prefer not to receive information on our products, services and offers, please let us know by writing to the address below.

Also note that, from time to time, carefully selected and trustworthy organizations may be permitted to use the coordinates of our clients to promote quality products and services. If you prefer not to have your name and address released, please let us know by writing to the address below:

Bombardier Inc. Recreational Products Warranty Department 75 J.A. Bombardier Street Sherbrooke, Québec J1L 1W3 Canada Fax Number (819) 566-3590

SI* METRIC INFORMATION GUIDE

BASE UNITS			
DESCRIPTION length mass force liquid temperature pressure torque land velocity	UNIT meter kilogram newton liter Celsius kilo pascal newton-meter kilometer per hour	SYMBOL m kg N L °C kPa N•m km/h	
F	PREFIXES		
PREFIX SYMBOL kilo k centi c milli m micro μ	MEANING one thousand one hundredth of one thousandth of one millionth of	VALUE 1000 0.01 0.001 0.000001	
	SION FACTORS		
TO CONVERT in in in ² in ³ ft oz lb lbf lbf lbf•in lbf•ft PSI imp. oz imp. gal U.S. oz U.S. gal MPH Fahrenheit Celsius hp	TO ① mm. cm. cm ²	MULTIPLY BY 25.4 2.54 6.45 16.39 0.3 28.35 0.45 4.4 0.11 1.36 12 6.89 0.96 28.41 1.2 4.55 29.57 3.79 1.61 (°F - 32) \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.

CHANGE OF ADDRESS OR OWNERSHIP

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.

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

CHANGE OF ADDRESS	CHANGE OF OWNERSHIP
VEHICLE IDENTIFICATION NUMBER	R
OLD ADDRESS:	NAME
1	NO. STREET APT
	CITY STATE/PROVINCE ZIP/POSTAL CODE
	COUNTRY
NEW ADDRESS:	NAME
	NO. STREET APT
	CITY STATE/PROVINCE ZIP/POSTAL CODE
]	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 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.



BOMBARDIER RECREATIONAL PRODUCTS

2

WARRANTY DEPARTMENT 75, J.A. BOMBARDIER ST. SHERBROOKE (QUEBEC) CANADA J1L 1W3

CHANGE OF ADDRESS OR OWNERSHIP

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.

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

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CHANGE OF ADDRESS 🔲	CHAN	CHANGE OF OWNERSHIP 🔲			
VEHICLE IDENTIFICATION NUMBER		IIIII	<u> </u>		
OLD ADDRESS:		NAME			
	NO.	STREET	APT		
	CITY	STATE/PROVINCE	ZIP/POSTAL CODE		
		COUNTRY			
NEW ADDRESS:		NAME			
	NO.	STREET	АРТ		
	CITY	STATE/PROVINCE	ZIP/POSTAL CODE		
		COUNTRY			

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BOMBARDIER RECREATIONAL PRODUCTS

2

WARRANTY DEPARTMENT 75, J.A. BOMBARDIER ST. SHERBROOKE (QUEBEC) CANADA J1L 1W3

ATV MODEL No					
				ENGINE IDENTIFICATION NUMBER (E.I.N.)	
Owner:		NAME			
	No.	STREET	Г		APT
	СІТҮ	STATE/PRO\	/INCE		ZIP/POSTAL CODE
Purchas	e Date	 YEAR	 MONTH	DAY	
Warrant	y Expiry Date	YEAR	MONTH	DAY	
	To be completed	by the dea	ler at the	e time of	the sale.

DEALER IMPRINT AREA

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

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

\land 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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