

LYNX®



59 RANGER 600 EFI

OPERATOR'S GUIDE

Includes Safety, Use and Maintenance
Information

NON STOP



⚠ WARNING

Read this guide thoroughly. It contains important safety information.
Minimum recommended operators age: 16 years old.
Keep this operator's guide with the vehicle at all times.

619901038

Original
Instructions

 WARNING

This vehicle may exceed the performance of other vehicles you may have ridden in the past. Take time to familiarize yourself with your new vehicle.

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Models	Package	Engine
59 Ranger	STD	600 EFI

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GENERAL INFORMATION

Congratulations on your purchase of a new BRP snowmobile. Whatever model you have chosen, it is backed by the Bombardier Recreational Products Inc. (BRP) warranty and a network of authorized BRP snowmobile 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 snowmobile as well as completed the final adjustment required to suit your specific weight and riding environment before you took possession.

At delivery, you were informed of the warranty coverage and signed the Pre-delivery Check List to ensure your new vehicle was prepared to your entire satisfaction.

KNOW BEFORE YOU GO

To learn how to reduce the risk for you, your passenger or bystanders being injured or killed, read the following sections before you operate the vehicle:

- *safety information*
- *vehicle information.*

Also read all safety labels on your snowmobile and watch attentively your safety video located at:

<HTTPS://WWW.BRPLYNX.COM/SAFETY>

Or, use the following QR code.



SAFETY MESSAGES

This operator's guide utilizes the following symbols and words to emphasize particular information:

The safety alert symbol  indicates a potential injury hazard.

WARNING

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

CAUTION

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

NOTICE

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

ABOUT THIS OPERATOR'S GUIDE

This operator's guide has been prepared to acquaint the owner, operator and passenger with this snowmobile and its various controls, maintenance and safe riding instructions.

The following terminology in regards to operator, passenger and vehicle configuration is used as follows throughout this guide:

- **Operator:** refers to the person being behind the controls and driving the snowmobile.
- **Passenger:** refers to a person sitting behind the operator.
- **1-UP:** refers to a model designed for an operator only.
- **2-UP:** refers to a model designed to accommodate **one** passenger.

Keep this operator's guide in the vehicle as you can refer to it for the operation, instructing others, maintenance and troubleshooting.

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

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

www.operatorsguides.brp.com

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

This operator's guide should remain with the vehicle when it's sold.

RESPECT OF THE ENVIRONMENT

The guidelines that we support are not designed to limit your snowmobiling fun, but to preserve the beautiful freedom that you can experience only on a snowmobile! These guidelines will keep snowmobilers healthy, happy and able to introduce others to what they know and enjoy about their favorite winter pastime. So, the next time you hit the trails on a cool, crisp and clear winter day, we ask you to remember that you are paving the way for the future of our sport. Help us lead it down the right path! From all of us at BRP, thank you for doing your share.

There is nothing more exhilarating than snowmobiling. Venturing onto snowmobile trails that cross wild areas is an exciting and healthy winter sport. However, as the number of people using these recreational parks increases, so does the potential for damage to the environment. Abuse of land, facilities and resources inevitably leads to restrictions and closures of both private and public land.

In essence, the greatest threat to our sport, is all around us. Which leaves us with one logical choice. When we snowmobile, we must always ride responsibly.

The vast majority respect the law and the environment. Each of us must set an example for those who are new to the sport, young and old alike.

It is in every one's best interest to tread lightly into our recreational areas. Because, in the long run, to protect the sport we must preserve the environment.

Become informed. Obtain maps, regulations and other information from the Forest Service or from other public land agencies. Learn the rules and follow them and that goes for speed limits, too!

Avoid running over young trees, shrubs, and grasses and don't cut wood. On flatlands or areas where trail riding is popular, it's important to ride only where authorized. Remember, there is a link between protecting your environment and your own safety.

Respect wildlife and be particularly sensitive of animals that are rearing young or suffering from food shortage. Stress can sap scarce energy reserves. Refrain from riding in areas where only animals are intended to tread!

Obey gate closures and regulatory signs and remember, light treaders don't litter!

Stay out of wilderness areas. They're closed to all vehicles. Know where the boundaries are.

Obtain permission to travel across private land. Respect the rights of landowners and other people's privacy. Remember, snowmobile technology has lowered the noise factor considerably, but you still shouldn't rev your engines where quiet "is the order of the day".

Snowmobilers know all too well the efforts that have been made throughout the sport's history to enjoy access to areas where people can snowmobile safely and responsibly. This effort continues today, as strong as ever.

Respecting the areas where we ride... wherever they may be... is the only way to ensure their future enjoyment. That's one major reason why we know you'll agree that Light Treading is smart sledding! And there are more.

Enjoying the opportunity to see winter and all its natural majestic wonders, is an experience cherished by snowmobilers. Light Treading will preserve this opportunity and will make it possible for us to expose others to the beauty of winter and the unique thrill of our sport! Light Treading will help our sport to grow!

Finally, Light Treading is the sign of a smart snowmobiler. You don't have to leave big tracks or careen through a virgin forest to show you can ride. So whether you're driving a high performance BRP snowmobile or any other make or model, show you know what you're doing. Show you know how to send snow flying and make tracks with a light touch!

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SAFETY INFORMATION

BEFORE YOU GO

WARNING

Disregarding any of the safety precautions and instructions contained in this section could cause injury including the possibility of death.

Operating Age and Ability

Operators must be qualified. Make sure the operator is 16 or older. Your state (or province) may have additional requirements. Laws regarding the minimum age and licensing requirements vary from one jurisdiction to another. Be sure to contact the local authorities for information regarding the legal operation of a snowmobile in the intended jurisdiction of use. BRP highly recommends that you take a safety riding course. Basic training is required for the safe operation of any snowmobile.

Operation of this snowmobile with a disability that impairs vision, reaction time, judgment, or operation of the controls is not recommended. The safe use of your snowmobile depends on many conditions such as visibility, speed, weather, environment, traffic, vehicle condition and the condition of the operator. The performance of some snowmobiles may significantly exceed that of other snowmobiles you have operated. Therefore, use by novice or inexperienced operators is not recommended.

Each passenger must be able to simultaneously place both feet firmly flat against each footboard when properly seated.

Drugs and Alcohol

Never ride after consuming alcohol or drugs. Riding on a snowmobile requires the operator and passenger(s) to be sober, attentive and alert. The use of drugs and alcohol, singly or in combination, decreases reaction time, impedes judgment, impairs vision, and inhibits your ability to safely ride on a snowmobile.

Avalanche Safety Training Courses

We recommend that all mountain riders take a local avalanche safety training course to become more familiar with snow conditions and learn how to properly use their equipment. Here are some web sites that can help you finding important information:

- - US: www.avalanche.org
- - Europe: www.avalanches.org
- - Canada: www.avalanche.ca

Protective Gear

Proper snowmobile clothing should be worn by all riders. It should be comfortable and not too tight. Always check the weather forecast before going on a ride. Dress for the coldest weather expected. Thermal underwear next to the skin also provides a good insulation.

Always wear an approved helmet at all times for safety and comfort. They provide both warmth and reduce injury. A stocking type cap, balaclava and face mask should always be carried or worn. Goggles or a face shield that attach to the helmet are indispensable.

Hands should be protected by a pair of snowmobile gloves or mitts which have sufficient insulation and allow use of thumbs and fingers for operation of controls.

Rubber bottom boots with either a nylon or a leather top, with removable felt liners are best suited for snowmobiling.

You should keep yourself as dry as possible when snowmobiling. When you come indoors, take your snowmobile suit and boots off and make certain they dry properly.

Do not wear a long scarf or loose apparels that could get caught in moving parts.

Carry colored lens goggles.

Required Equipment

As the owner of the snowmobile, you are responsible for ensuring that all required safety equipment is aboard. Check your local regulations about requirements.

First aid kit	Provided tool kit
Mobile phone	Knife
Spare spark plugs	Flashlight
Adhesive tape (duct tape)	Trail map
Spare drive belt	Snack
Probe*	Shovel*

Avalanche beacon*	-
*When riding in an area with avalanche risk	

GET FAMILIAR WITH THE SNOWMOBILE

This vehicle may exceed the performance of other vehicles you may have ridden. Take time to familiarize yourself with your new vehicle.

Inexperienced riders may overlook risks and be surprised by vehicle's specific behavior and terrain conditions. Ride slowly. Excessive speed and reckless driving can kill.

Make sure you read and understand the content of this operator's guide to become completely familiar with the controls and operation of the snowmobile before embarking on your first trip or taking on a passenger(s). If you have not had the opportunity to do so, practice driving solo in a suitable traffic-free area to become accustomed to the feel and response of each control.

It is very important to inform any operator, regardless of his experience, of the handling characteristics of this snowmobile. The snowmobile configuration, such as ski stance, ski type, suspension type, track length, width and type vary from a model to another. The snowmobile handling is greatly influenced by these characteristics.

Track Propulsion System

Your snowmobile features a track propulsion system. The track grips on the snow-covered surface and pushes the snowmobile in the opposite direction of the force applied on the surface. Stay away from the track. Personal injury will result if contact is made with the revolving track.



WARNING

Never stand behind or near a rotating track. Debris could be projected causing severe injuries.

The grip of the track will vary depending on the surface conditions. The grip may be reduced on hard-pack snow or ice. Reduce your speed and allow more space to turn. Refer to the *TRACTION ENHANCING PRODUCTS* subsection of this guide to learn how to balance the grip of the ski vs the grip of the track. If the front and rear of the snowmobile are out of balance due to an incorrect combination of traction enhancing products, the snowmobile may tend to oversteer or understeer, which could lead to a loss of control.

Steering

Skis are used to steer the snowmobile through the handlebar. The performance to steer will vary depending of the grip of the skis on the surface. Steering control ability may be reduced on hard-pack snow, ice or roads. Reduce speed and allow more space to turn. Refer to the *TRACTION ENHANCING PRODUCTS* subsection of this guide to learn how to balance the grip of the ski versus the grip of the track. If

the front and rear of the snowmobile are out of balance due to an incorrect combination of traction enhancing products, the snowmobile may tend to oversteer or understeer, which could lead to a loss of control.

Riding with a passenger or when carrying loads, the steering control will also be reduced. Reduce speed and allow more space to turn.

Tether Cord

Always attach tether cord eyelet to clothing before starting the engine to help ensure the engine stops should the operator fall off.

After riding, always remove the tether cord from the engine cut-off switch to avoid unauthorized use by children or others and to prevent starting in a closed environment (ex: garage).

Braking

Braking performances may vary suddenly under certain conditions. Always remember that the snowmobile braking distance may be affected when riding with a passenger and when loaded with cargo at the rear. Never jam the brake and lock the track. Be sure to use restraint in braking to keep from blocking the track in order to avoid surprises that could lead to a loss of control.

Using studs on the track will give you better braking capacity on packed snow or ice but will have no noticeable effect on soft snow. Refer to *Enhancing Traction Control Products* subsection for track stud application.

Parking Brake

Always engage parking brake before starting the engine. Parking brake should be used whenever snowmobile is parked.

Make sure parking brake is fully disengaged before operating the snowmobile. When you ride the vehicle, brake pads that are caused to drag by a continuous pressure on the lever may cause damage to the brake system and cause loss of braking capacity or fire.

Towing Another Snowmobile

If a snowmobile is disabled and must be towed, in an emergency situation only, a rope can be used

- Remove the drive belt. Refer to *Maintenance Procedures* for more details.
- Attach the rope to the ski legs (spindles), **not** to the skis. If the ski legs are not accessible, attach the rope to the bumper.

- Have someone sit on the towed snowmobile to steer and activate the brake if needed.
- Tow at low speed with extra caution.

NOTICE

Always remove the drive belt of the snowmobile that is to be towed to prevent damage to its belt and drive system.

In some areas, it may be illegal to do so. Check with state or local authorities.

Accessories and Modifications

Any modifications or addition of accessories approved by BRP may affect the handling of your vehicle. It is important to take the time to get familiar with the vehicle once modifications are made to understand how to adapt your driving behavior accordingly.

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

- Create a loss of control and increase risk of crash
- Cause overheating or short circuits increasing the risk of fire or burn injuries
- Affect the protection features provided by the vehicle
- Affect the behavior of the trailer when the vehicle is transported
- Cause a risk of losing objects on the road when transported.

Your vehicle may also become illegal to ride.

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

For safety reasons, some BRP accessories must be installed by a BRP dealer but if you decide to install the accessory by yourself, when not required to be done by the dealer, it is important to follow all the instructions carefully and, if applicable, understand all the information on how to use the product or for servicing.

If the accessory has been installed on your vehicle by another person than you, BRP strongly recommends you to read the corresponding instruction sheet as there may be more for information on how to use it safely or for the servicing.

The instruction sheets can be found at this address:

- [HTTPS://INSTRUCTIONS.BRP.COM](https://instructions.brp.com)

Traction Enhancing Products

NOTE:

This section is applicable to all snowmobile models that are either equipped with a:

- Factory installed track approved by BRP for special studs installation.
- Factory pre-studded track.

or that can received one of these tracks.

Always refer to your authorized BRP snowmobile dealer to learn more on traction enhancing products and applicability on your snowmobile.

Using traction enhancing products such as, adjustable or more aggressive ski carbide runners and / or track studs on your snowmobile will change its behavior, particularly in terms of maneuverability, acceleration, and braking.

Using traction enhancing products gives a better grip on hard packed snow and ice, but has no noticeable effect in deep snow. For this reason, driving a snowmobile equipped with traction enhancing products requires a certain adaptation period. If your snowmobile is equipped with traction enhancing products, be sure to take plenty of time to get used to the way it handles when turning, accelerating, and braking.

The use of track studs can increase the load and the stress on certain snowmobile components, as well as the vibration level. This can cause premature wear on parts such as belt, brake linings, bearings, chain, chain sprockets, and shorten track life.

Track studs can also cause serious damage to your snowmobile if it is not equipped with the appropriate tunnel protectors.

Check local regulations concerning the use of traction enhancing products on snowmobiles.

Studding an unapproved track or using unapproved studs increase the risk of the track tearing or severing

Installing track studs and tunnel protector(s) requires technical knowledge. To ensure safe and proper installation, BRP recommends to have the studs installed by your dealer.

For maintenance and replacement refer to *Track in Maintenance Procedures*.

Maneuverability

Using traction enhancing products such as, more aggressive ski carbide runners and/or studs makes the snowmobile grip the ground better at both the front and at the rear. The use of carbide runners is

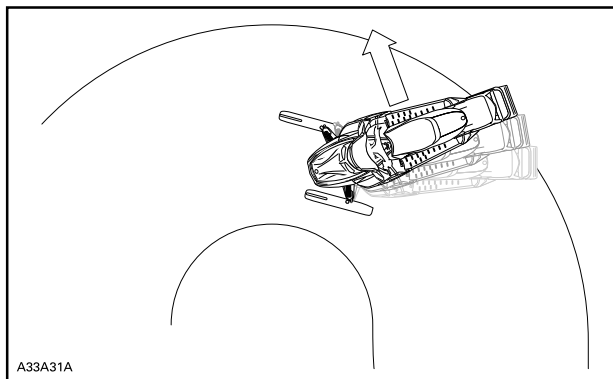
therefore required to give the skis a better grip, so that the front and rear of the snowmobile are in balance. While off-the-shelf carbide ski runners are adequate, they don't necessarily give you optimal control, since that depends on your personal preferences, your riding style, and how your suspension is adjusted.

**WARNING**

If the front and rear of the snowmobile are out of balance due to an incorrect combination of traction enhancing products, the snowmobile may tend to oversteer or understeer, which could lead to a loss of control.

Oversteering

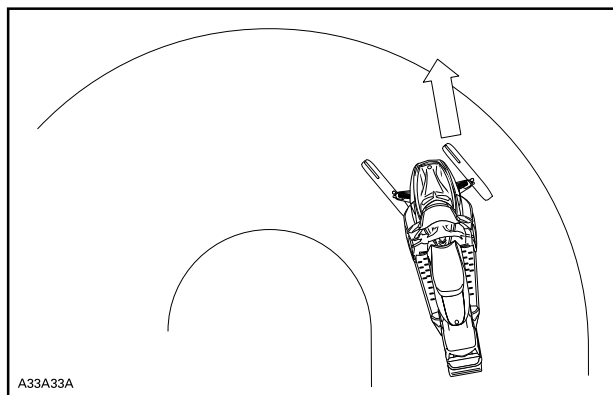
In certain conditions, using more aggressive ski carbide runners without studs on the rear track could make the snowmobile prone to oversteering, see illustration.



OVERSTEERING

Understeering

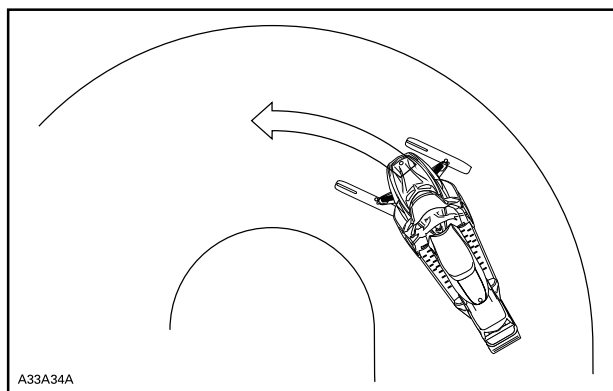
In certain conditions, the use of studs on the track could make the snowmobile prone to understeering if the skis are not equipped with more aggressive ski carbide runners, see illustration.



UNDERSTEERING

Controlled Driving

A balanced combination of carbide ski runners and studs on the track ensures adequate control and better handling, see illustration.



CONTROLLED DRIVING

Acceleration

Using studs on the track will allow your sled to accelerate better on packed snow and ice but will have no noticeable effect on soft snow. This can cause sudden variations in traction under certain conditions.

Always go easy on the throttle and never try to spin the track to make the rear of the snowmobile skid. This could cause debris or ice to be thrown violently backwards, possibly injuring others nearby or on snowmobiles behind you.

Braking

As in the case of acceleration, using studs on the track will give you better braking capacity on packed snow or ice but will have no noticeable effect on soft snow. Braking may thus vary suddenly under certain conditions. Be sure to use restraint in braking to keep from blocking the track in order to avoid surprises that could lead to a loss of control.

RIDE SAFELY

Rider Position (Forward Operation)

Your riding position and balance are the two basic principles of making your snowmobile go where you want it to. When turning on the side of a hill, you and your passenger must be ready to shift body weight to help it turn in the desired direction. Operator and passenger must never attempt this maneuvering by placing feet outside of the vehicle. Experience will teach you how much lean to put into turns at different speeds and how much you will have to lean into a slope to maintain proper balance.

Generally, the riding position for best balance and control is sitting. However, the posting, kneeling or standing positions are also used under certain conditions.



WARNING

Do not attempt any maneuvers if they are beyond your abilities.

Sitting

Feet on the running boards, body midway back on seat is an ideal position when operating the snowmobile over familiar, smooth terrain. Knees and hips should remain flexible to absorb shocks.



Posting

A semi-sitting position with the body off the seat and the feet under the body in a sort of squatting posture, thus allowing the legs to absorb the shocks when traveling over uneven terrain. Avoid abrupt stops.



Kneeling

This position is achieved by placing one foot firmly on the running board and the opposite knee on the seat. Avoid abrupt stops.



Standing

Place both feet on the running boards. Knees should be flexed to absorb the shock from surface bumps. This is an effective position to see better and to shift weight as conditions dictate. Avoid abrupt stop.



Rider Position (Reverse Operation)

When operating in reverse:

- Ensure the path behind is clear of obstacles or bystanders before proceeding in reverse.
- BRP recommends sitting on your snowmobile when operating in reverse.
- Avoid standing up. Your weight could shift forward against throttle lever while operating in reverse, causing an unexpected acceleration. Unexpected acceleration when snowmobile operates in reverse can cause a loss of control.

Fast reverse while turning, could result in loss of stability and control.

Riding with Passenger(s)

This vehicle is designed for one (1) operator and as many passengers as there are seats with straps or handholds installed on the vehicle conforming to SSCC standards. Passenger must only sit on designated passenger seat.

WARNING

- **Never carry a passenger on a seat not approved by BRP.**
- **Never allow anyone to sit between the handlebar and the operator.**

Even when a passenger is allowed, this person must be physically fit for snowmobiling.

Any passenger must always be able to firmly lay his feet on the footrests and keep his hands on the handholds or seat strap when seated. Respecting those physical criteria is important to ensure that the passenger is stable and to reduce the risks of ejection. Falls can result in severe injury or death.

The operator has a responsibility to ensure the safety of his passenger and should inform the passenger about snowmobiling basics.

Before riding the vehicle, adjust suspension according to weight. Refer to *Tune Your Ride* subsection for more details.

Ask your passenger to inform you to slowdown or stop immediately if he feels uncomfortable or insecure during the ride.

When going over bumps, riders(s) may raise their body slightly off the seat to absorb the shocks with their legs.

An unforeseen bump can leave you passenger-less. Remind your passenger to lean into the turn with you, without causing the vehicle to topple. Be extremely careful, go more slowly and check the passenger frequently. Keep a watchful eye on your passenger while riding.

Braking ability and steering control are reduced when riding with a passenger. Decrease speed and allow extra space to maneuver.

Riding Alone

Venturing out alone with your snowmobile could also be hazardous. You could run out of fuel, have an accident, or damage your snowmobile. Remember, your snowmobile is capable of traveling further in half an hour than you may be able to walk in a day. Use the "buddy system". Always ride with a friend or member of your snowmobile club. Even then, tell someone where you are going and the approximate time you plan to return.

Riding in a Group

Before starting out, designate a "trail boss" to lead the party and another person to follow-up at the end of the party. Ensure that all members of the party are aware of the proposed route and destination. When riding with others, limit your abilities to the experience of others. Never overtake the trail boss or, for that matter, any other snowmobile. Use down-the-line hand signals to indicate hazards or intent of direction change. It's important to keep a safe distance between each snowmobile but each one behind the leader should know the position of the machine ahead.

Hand Signals

Every snowmobiler should relay any signal to the ones behind. Make sure this is legal where you are driving your snowmobile.

STOP Raise either hand straight above your head.		LEFT TURN Extend your left hand straight out in the proper direction.	
RIGHT TURN Extend the left arm and raise the hand to a vertical position so it forms a right angle at the elbow.		SLOWING DOWN Left hand extended out and down from the side of the body with downward flapping motion of	

	hand to signal warning or caution.
FOLLOWING SNOWMOBILES Arm raised, elbow bent with thumb pointing backward, in hitch-hicking motion move arm forward to backward over your shoulder. 	ONCOMING SNOWMOBILES Left arm raised at shoulder height, elbow bent and forearm vertical, wrist bent, move arm from left to right over head pointing to right side of trail. 
LAST SNOWMOBILE IN LINE Left arm raised at shoulder height, elbow bent and forearm vertical with hand clenched in a fist. 	

Light Signals

As an alternative to the hand signals, a light signal system can be installed on your snowmobile. Whether it is an OEM or after-sales system, it consists basically in a 2 colors LED light that signals you are followed by other riders, or you are the last rider. It allows the rider to keep both hands on the handlebar for more safety while crossing other riders.

Visit your BRP snowmobile dealer for more information.

MODE 1 : DEFAULT.	WHITE light
MODE 2 : CAUTION, RIDERS BEHIND ME.	AMBER (LEFT SIDE ONLY) light
MODE 3: BEWARE, I'M THE LAST SLED IN THE GROUP , OR ALONE.	GREEN light
MODE 4 : CAUTION, THERE'S A HAZARDOUS SITUATION, OR BEWARE, I'VE STOPPED.	AMBER (BOTH SIDES FLASHING) light
MOUNTED ON HANDLEBAR	MOUNTED ON HANDLEBAR
	

Avoiding Collisions

Wherever riding your vehicle always be on the look-out for the unexpected. Operate defensively. Scan constantly for people, objects, conditions and upcoming vehicles. In the trail, always stay on the appropriate side - as per country regulation - to avoid collision, especially when the field of vision is reduced. E.g.: Before a hilltop and a curve. Use extra caution whenever off-trail.

Always keep a safe distance from other snowmobiles and bystanders. Tailgating another snowmobile should be avoided. If the snowmobile in front of you slows for any reason, its operator and passenger could be harmed through your neglect. Maintain a safe stopping distance between you and the snowmobile in front of you. Depending on the terrain condition, stopping may require a little more space than you think. Play it safe. Be prepared to use evasive driving.

On land or water, fog or visibility-limiting snow can form. If you must proceed into the fog or heavy snow, do so slowly with your lights on and watch intently for hazards. If you are not sure of your way, do not

proceed. Keep a safe distance behind other snowmobilers to improve visibility and reaction time.

Riding Behaviors

Injury or death may result to the snowmobile operator, passenger or bystander if the snowmobile is used in risky conditions which are beyond the operator's, passenger's or snowmobile's capabilities or intended use.

Remember, promotional material may show risky maneuvers performed by professional riders under ideal and controlled conditions. You should never attempt any such risky maneuvers if they are beyond your level of riding ability.

Jumping can be a hazardous situation. It requires practice and should be done in a known and controlled environment. Never attempt jumping in a trail. A loss of control could lead to an impact with different elements like rock or tree, or with another snowmobile. When jumping be prepared for landing to absorb the shock. Brace yourself for the impact and your knees must be flexed to act as shock absorbers.

Also, an uneven or mined surface in the trail could be enough to kick upward the snowmobile and generate an impact or a loss of control. When "gunning" the throttle, the vehicle digs into and leaves an irregular snow surface for others. So protect the other users by not spinning the track in the middle of the trail.

Speeding

Excessive speed and reckless driving can be fatal. Always adjust your speed according to snow conditions and circumstances. In many cases, you cannot react or respond quickly enough to the unexpected. Always ride at a speed which is suitable to the trail, weather conditions and your own ability. Know your local rules. Speed limit may be in effect and meant to be observed.

Moving Parts

Stay away from the track. Personal injury will result if contact is made with the rotating track.

To prevent serious injury to individuals near the snowmobile:

- Never stand behind or near a moving track
- Always use a wide-base snowmobile stand with a rear deflector panel if it is necessary to rotate track
- When the track is raised off the ground, only run it at the lowest possible speed. Centrifugal force could cause debris, damaged or loose studs, pieces of torn track, or an entire severed track to be violently thrown backwards out of the tunnel with tremendous force

- Never operate the engine without the belt guard securely installed
- Never operate the vehicle without the brake disk guard securely installed
- Never operate the vehicle with the side panels opened, or the hood removed

Know Terrain and Riding Variations

Groomed Trail

On a maintained trail, sitting is the most preferred riding position. Do not race and, above all, keep to the right hand side of the trail. Be prepared for the unexpected. Observe all trail signs. Do not zigzag from one side of the trail to the other.

Ungroomed Trail

Unless there has been a fresh snowfall you can expect “washboard” and snowdrift conditions. Taken at excessive speeds, such conditions can be physically harmful. Slow down. Hold on the handlebar and assume a posting position. Feet should be under the body assuming a crouched position to absorb any jarring effect. On longer stretches of “washboard” trails, the kneeling position of one knee on the seat can be adopted. This provides a certain amount of comfort, while at the same time keeps the body loose and capable of vehicle control. Beware of hidden rocks or tree stumps partially hidden by a recent snowfall.

Deep Snow

In deep “powder” snow, your vehicle could begin to “bog” down. If this occurs, turn in as wide an arc as possible and look for a firmer base. If you do get “bogged”, and it happens to everyone, do not spin your track as this makes the vehicle sink deeper. Instead, turn the engine off, get off and move the back of the vehicle onto new snow. Then tramp a clear path ahead of the vehicle. A few feet will generally suffice. Restart the engine. Assume the standing position and rock the vehicle gently as you steadily and slowly apply the throttle. Depending on whether the front or rear end of the vehicle is sinking, your feet should be placed on the opposing end of the running boards. Never place foreign material beneath the track for support. Do not allow anyone to stand in front of, or to the rear of, the snowmobile with the engine running. Stay away from the track. Personal injury will result if contact is made with the revolving track.

Frozen Water

Traveling frozen lakes and rivers can be fatal. Avoid waterways. If you are in an unfamiliar area, ask the local authorities or residents about the ice condition, inlets, outlets, springs, fast moving currents or other hazards. Never attempt to operate your snowmobile on ice that may

be too weak to support you and the vehicle. Operating a snowmobile on ice or icy surfaces can be very dangerous if you do not observe certain precautions. The very nature of ice is foreign to good control of a snowmobile or any vehicle. Traction for starting, turning or stopping is much less than that on snow. Thus, these distances can be multiplied manyfold. Steering is minimal, and uncontrolled spins are an ever present danger. When operating on ice, drive slowly with caution. Allow yourself plenty of room for stopping and turning.

Slush

Slush should be avoided at all times. Always check for slush before starting across any lake or river. If dark spots appear in your tracks, get off the ice immediately. Ice and water can be thrown rearward into the path of a following snowmobile. Getting a vehicle out of a slush area is strenuous and in some cases, impossible.

Uphill

There are two types of hills you can encounter — the open hill on which there are few trees, cliffs or other obstacles, and a hill that can only be climbed directly. On an open hill, the approach is to climb it by side hilling or slalomming. Approach at an angle. Adopt a standing position with both feet on the same running board. Keep your weight on the uphill side at all times. Maintain a steady, safe speed. Continue as far as you can in this direction, then switch to an opposite hill angle and riding position.

A direct climb could present problems. Choose the standing position, accelerate before you start the climb and then reduce throttle pressure to prevent track slippage.

In either case, vehicle speed should be as fast as the incline demands. Always slow down as you reach the crest. If you cannot proceed further, don't spin your track. Apply the parking brake, turn the engine off, free the skis by pulling them out and downhill, place the rear of the snowmobile uphill, restart the engine, release the parking brake and ease it out with slow even throttle pressure. Position yourself to avoid tipping over, then descend.

Downhill

Downhill driving requires that you have full control of your vehicle at all times. On steeper hills, keep your center of gravity low and both hands on the handlebar. Maintain slight throttle pressure and allow the machine to run downhill with the engine operating. If a higher than safe speed is reached, slow down by braking but apply the brake with frequent light pressure. Never jam the brake and lock the track.

Side Hill

When crossing a side hill or traversing up or downhill, certain procedures must be followed. All riders should lean towards the slope as required for stability. The preferred operating positions are the standing position, with both feet on the running board that is facing uphill. Be prepared to shift your weight quickly as needed. Side hills and steep slopes are not recommended for a beginner or a novice snowmobiler.

Avalanche Hazard

When riding on mountainous terrain, you should be aware of the risk of avalanches. Avalanches vary in size and shapes and generally occur in steep terrain and on unstable snow.

New snow, animals, people, wind and snowmobiles can all trigger an avalanche. Avoid high marking or traversing steep terrain when avalanche conditions are possible. When in unstable snow conditions, travel should be restricted to lower angle slopes. Wind formed cornices should be avoided. Staying off unstable conditions is the key to safe mountain riding. Probably most important is to be aware of the conditions and dangers on a daily basis when in the mountains. Check local avalanche forecasts and threats each day before heading out to ride and heed forecasters advice.

You should always carry a snow shovel, probe and avalanche beacon while riding on mountains.

Bright Sunshine

Bright sunny days can considerably reduce your vision. The glare from sun and snow may blind you to the extent that you cannot easily distinguish ravines, ditches or other obstacles. Goggles with colored lenses should always be worn under these conditions.

Night Rides

The amount of natural and artificial light at a given time can affect your ability to see or to be seen. Be extra cautious. Drive at speeds that will allow you to stop in time when you see an unknown or dangerous object ahead. Stay on established trails and never operate in unfamiliar territory. Be sure both headlights and taillight are working and clean.

Unfamiliar Territory

Whenever you enter an area that is new to you, drive with extreme caution. There may be obstructions hidden beneath the snow. Go slow enough to recognize potential hazards such as fences or fence posts, brooks crossing your path, rocks, sudden dips, guy wires and countless other obstacles which could result in a termination of your snowmobile ride.

Driving off established trails and in the woods requires reduced speed and increased vigilance. Driving too fast in an area can make even minor obstacles very hazardous. Even hitting a small rock or stump could throw your snowmobile out of control and cause injury to its riders. Even when following existing tracks, be cautious. Travel at a speed so you can see what is around the next bend or over the top of the hill.

Hidden Wires

Always be on the lookout for hidden wires, especially in areas that may have been farmed at one time or another. Too many accidents have been caused by running into wires in the fields, guy wires next to poles and roads, and into chains and wires used as road closures. Slow speeds are a must.

Riding Uneven Surfaces

Unplanned jumps of snowdrifts, snowplow ridges, culverts, indistinguishable objects or sudden drop in the trail can be dangerous. You can avoid them by wearing the proper color lenses or face shields and by operating at a lower speed.

A good way to help seeing these terrain variations is to wear the proper color lenses or face shields and by operating at a lower speed. Crouch (stand) towards the rear of the vehicle and keep the skis up and straight ahead. Apply partial throttle and brace yourself for the impact. Knees must be flexed to act as shock absorbers.

Road Crossing

Your snowmobile is not designed to operate or turn on pavement of public streets, roads or highways. Avoid road traveling. If you must do so, and it is permitted, reduce speed and stay on the edge of the way where you can find snow to help providing capabilities to maintain directional control.

As snowmobile trails often cross roadways it is important for riders to know the proper crossing procedures. When approaching a roadway, signal to others that you are stopping at the intersection and slowly come to a complete stop back from the road's edge. In some cases, you will be approaching the road from a ditch or snowbank. Choose a place where you know you can climb without difficulty. Stop completely at the top of the bank and wait for all traffic to clear. Then, look carefully in both directions before crossing at a 90° angle. If needed, assume a standing position to look both ways. Be wary of parked vehicles. When you are certain that the road is clear proceed straight across the intersection without hesitation. Each rider needs to come to a complete stop, look both ways and then proceed when the roadways is clear of oncoming traffic.

Railroad Crossing

Never ride on railroad tracks. It is illegal. Railroad tracks and railroad rights-of-way are private property. A snowmobile is no match for a train. Before crossing a railroad track, stop, look and listen.

Respect of the Wildlife

Wildlife compliments your snowmobiling day. Snowmobile tracks provide firm ground over which animals can travel from area to area. Do not violate this privilege by chasing or harassing wildlife. Fatigue and exhaustion can lead to animal's death. Avoid areas posted for the protection or feeding of wildlife. If you happen to be fortunate enough to see an animal, stop your snowmobile and observe quietly.

Carbon Monoxide (CO) Poisoning

All engine exhaust contains carbon monoxide (CO), a deadly gas. Breathing carbon monoxide can cause headaches, dizziness, drowsiness, nausea, confusion and eventually death.

Carbon monoxide is a colorless, odorless, tasteless gas that may be present even if you do not see or smell any engine exhaust. Deadly levels of carbon monoxide can collect rapidly, and you can quickly be overcome and unable to save yourself. Also, deadly levels of carbon monoxide can linger for hours or days in enclosed or poorly ventilated areas.

If you experience any symptoms of carbon monoxide poisoning, leave the area immediately, get fresh air and seek medical treatment.

To prevent serious injury or death from carbon monoxide:

- Never run the vehicle in poorly ventilated or partially enclosed areas such as garages, carports or barns. Even if you try to ventilate engine exhaust with fans or open windows and doors, carbon monoxide can rapidly reach dangerous levels.
- Never run the vehicle outdoors where engine exhaust can be drawn into a building through openings such as windows and doors.
- Never stand next to the vehicle while the engine is running. A person standing next to the vehicle when the engine is running may inhale high concentrations of exhaust fumes.

After riding, always remove the tether cord from the engine cut-off switch to avoid unauthorized use by children or others and to prevent starting in a closed environment (ex: garage).

Gasoline Fires and Other Hazards

Gasoline is extremely flammable and highly explosive. Fuel vapors can spread and be ignited by a spark or flame many feet away from the engine. To reduce the risk of fire or explosion, follow these instructions:

- Use only an approved gasoline container to store fuel.
- Strictly adhere to instructions in *Vehicle Fueling Procedure*.
- Never start or operate the engine if the fuel cap is not properly installed.
- Use only a BRP approved LinQ fuel caddy to carry extra fuel on the vehicle. It should be properly installed and secured.

Gasoline is poisonous and can cause injury or death.

- Never siphon gasoline by mouth.
- If you swallow gasoline, get any in your eye or inhale gasoline vapor, visit your doctor immediately.
- If gasoline spills on you, wash with soap and water and change your clothes.

Burns from Hot Parts

Certain components may become hot during operation. Avoid contact during and shortly after operation to avoid burns.

PRACTICE EXERCISES

Practice alone the following exercises after having done the entire Pre-ride inspection. Always start and stop the engine according to the instructions in *ENGINE STARTING PROCEDURE* and *SHUTTING OFF THE ENGINE* in *BASIC PROCEDURES*. Don't forget to attach the tether cord to your jacket.

Where to Practice Exercises

Find a suitable area to practice the exercises. Ensure the area meet the following requirements:

- No traffic
- No obstacles
- Hard packed snow
- Ample space to maneuver.

Exercises to Practice

Practice alone the following exercises after having done the entire Pre-ride inspection. Always start and stop the engine according to the instructions in *ENGINE STARTING PROCEDURE* and *SHUTTING OFF THE ENGINE* in *BASIC PROCEDURES*. Don't forget to attach the tether cord to your jacket.

Using the Emergency Engine Stop Switch

Purpose: Become familiar with the operation of throttle lever and to become familiar with using the engine stop switch.

Directions:

- With the parking brake engaged, start the engine and let idle until it reaches the operation temperature.
- Use the engine stop switch to shut the engine off. Press the switch with your right thumb while keeping your hand on the handgrip.
- Restart the engine and repeat the exercise. No idle time is required.

Tips for additional practice:

- Press the emergency engine stop switch without looking at it.

Starting, Stopping and Basic Handling

Purpose:

- Learn throttle control and how to get the vehicle moving.
- Become familiar with low speed deceleration and braking.

If you feel like you are losing control while doing this exercise, release the throttle to stop accelerating and apply the brake as needed to slow down. You can also use the engine stop switch to cut power entirely.

Directions: At first, you will only use the throttle for a moment at a time, then release it and coast.

- Start the engine and release the parking brake lever.
- Slowly apply throttle until the vehicle starts to creep forward. As soon as you start moving release the throttle and coast, then press the brake lever to stop.
- Continue with this part of the exercise until you are comfortable with applying and releasing the throttle.

Engine Stop While in Motion

Purpose: Become familiar with using the emergency engine stop switch when in motion so you know how the vehicle will react if you need to use it later.

Directions:

- Partway down the straightaway, while operating at 8 km/h (5MPH), toggle the engine stop switch to OFF position and coast to a stop.
- Restart the engine and repeat the exercise. Try increasing your speed (to a maximum of 20 km/h (12MPH) before using the engine stop switch.

In an emergency, the snowmobile engine can be stopped by pressing down on the emergency engine stop switch or by pulling the tether cord cap from the engine cut-off switch, while applying brake.

Basic Turns

Purpose: Get comfortable turning in a controlled manner on both sides.

Directions:

- Roll in a straight line at low speed and make a wide arcing turn. Make sure there is enough space to perform the entire turn.
- Repeat right and left turns and maintain a steady speed below 8km/h (5MPH). Hold the throttle to maintain your low speed.
- Leaning forward and into the curve may help you to turn the handlebar more easily.

Quick Stops

Purpose:

- Become familiar with the vehicle braking ability.
- Learn to apply brakes with maximum efficiency.

This exercise is like what you did before, except you'll be applying the brake more firmly, working up to braking at the maximum without locking the track rotation. Always release the throttle completely for quick stops. If you apply throttle and brake at the same time, your stopping distance will be longer.

Directions:

- Start at one end of the straightaway and accelerate to 8 km/h (5MPH). Partway down the straightaway, release the throttle completely and brake quickly.
- Keep head and eyes up, keep handlebar straight, and do not release the brake until fully stopped.
- Repeat, increasing your speed and braking harder. When you feel that the rotation of the track will be stopped you need to release the pressure on the break lever. To maintain control, you need to keep the track in rotation.

Operating in Reverse

Purpose: Become familiar with the vehicle handling and turning radius in reverse.

Directions:

- Shift into reverse and remain seated. Refer to *SHIFTING IN REVERSE* in *BASIC PROCEDURES*.
- Check that the area behind you is clear. While looking backwards, slowly reverse and stop by releasing throttle and using the brake, just like when operating normally.
- Keep your speed low and do not back up for long distances.
- Repeat the reverse and stop in straight line until you get comfortable.
- Once you are comfortable with reversing in straight line, you can slowly reverse while turning the handle bar.

FUELING

Fuel is flammable and explosive under certain conditions.

- Never use an open flame to check fuel level.
- Never smoke or allow flame or spark in vicinity.
- Always proceed in a well-ventilated area.

Fueling Procedure

1. Stop engine and engage the parking brake.
2. Have operator and passenger get off the vehicle. Do not sit or lean on seat when fuel tank cap is not properly installed.
3. Unscrew slowly the fuel reservoir cap counterclockwise to stabilize pressure before removing it.

NOTE:

A short whistling sound is normal.

4. Insert the spout into the filler neck.
5. Pour fuel slowly so that air can escape from the tank and prevent fuel flow back. Be careful not to spill fuel.
6. Stop filling after the release of the gas pump nozzle handle and wait a moment before removing the spout. Do not retract the gas pump nozzle to put more fuel into the fuel tank. **Do not overfill.**
7. Reinstall the fuel cap and fully tighten clockwise.
8. Always wipe off any small fuel spillage from the vehicle. If a major spillage occurs, remove side panels to remove fuel vapors from engine compartment before starting.
9. Before getting on the way don't forget to disengage the parking brake.
10. Never top up the fuel tank before placing the vehicle in a warm area. As temperature increases, fuel expands and may overflow.

INJECTION OIL

Injection Oil is flammable when heated.

- Never use an open flame to check oil level.
- Never smoke or allow flame or spark in vicinity.
- Always proceed in a well-ventilated area.

Refer to *Injection Oil* in *Vehicle Information* to add oil.

TRANSPORTING THE VEHICLE

Make sure that oil reservoir and fuel tank caps are properly installed.

Many type of trailer can be used to transport a vehicle. Tilt-bed, flatbed or enclosed trailers, no matter the trailer used, always proceed with precaution when driving the vehicle on and off of it.

Always anchor the vehicle securely, front and rear, even on short hauls. Use appropriate tie-down straps only. Make sure all equipment is securely fastened. Cover the vehicle to prevent road grime from causing damage.

Make sure the trailer meets state or provincial requirements. Ensure the hitch and safety chains are secured, and the brake, turn indicators and clearance lights are functional.



WARNING

Make sure all seats, accessories and cargo are properly secured, or remove it to prevent from falling on the road and creating a hazard for following vehicles.



WARNING

Do not tow the vehicle facing backwards. If the vehicle is towed facing backwards, the wind may cause damage to the windshield or even loss of the windshield.

IMPORTANT ON-PRODUCT LABELS

IMPORTANT ON-PRODUCT LABELS

Vehicle Safety Labels

These labels are affixed to the vehicle for the safety of the operator, passenger or bystanders.

The following labels are on your vehicle and they should be considered permanent parts of the vehicle. If missing or damaged, the decals can be replaced free of charge. Visit an authorized BRP snowmobile dealer.

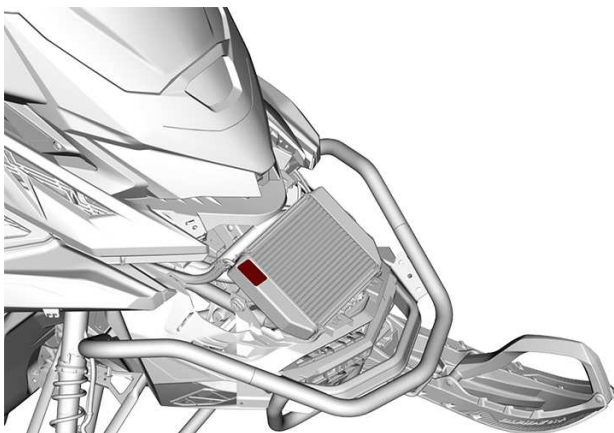
NOTE:

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

Rotating Parts — Warning Label



ROTATING PARTS — WARNING LABEL



Shock Absorber - Warning Label



WARNING

- This shock absorber is pressurized.
- An explosion may occur if heated or punctured.
- Do not disassemble.

SHOCK ABSORBERS - WARNING LABEL

Pulley Guard and Drive Pulley Tightening Torque - Warning and Notice Label

WARNING

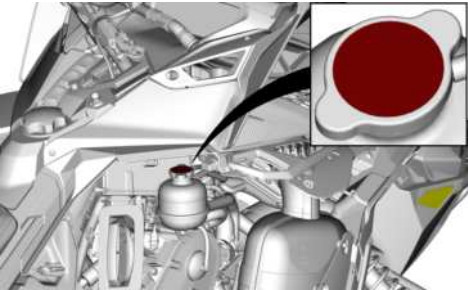
This guard must **ALWAYS** be in place when engine is running. Beware of rotating parts, they could cause injuries or catch your clothing.

NOTICE

- Drive pulley bolt recommended torque is 115 to 125 Nm (85 to 92 lbf-ft).
- Not applying the recommended torque may result in a major failure of the drive pulley and the engine.
- Refer to the service manual for the complete assembly procedure.



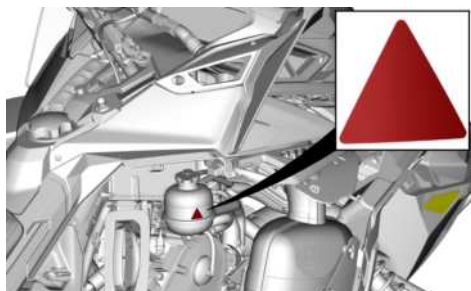
Do Not Open When Hot - Warning Label



Do Not Open When Hot - Warning Label

 **WARNING**

Do not open when hot.

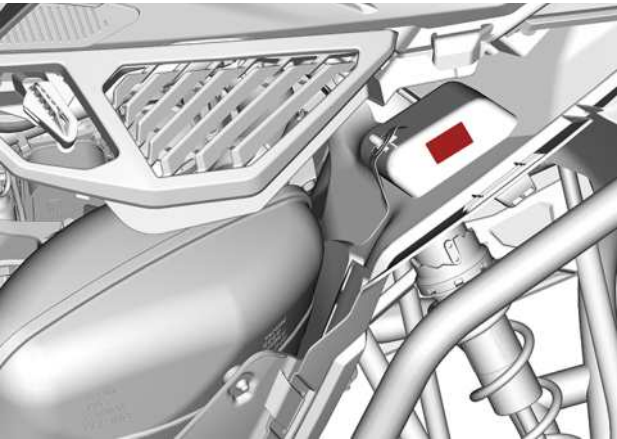


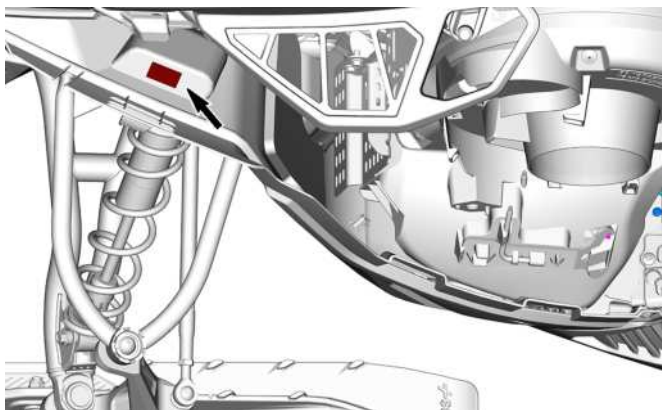
Beware of Hot Parts - Caution Label

 CAUTION
Beware of hot parts.



BEWARE OF HOT PARTS— CAUTION LABEL





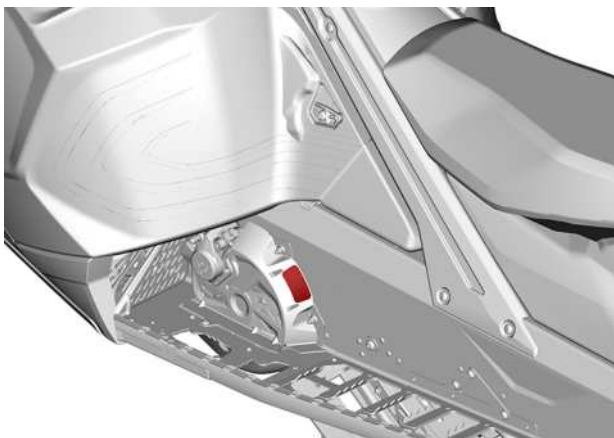
Disk Guard - Warning Label

! WARNING

This guard must ALWAYS be in place when engine is running.



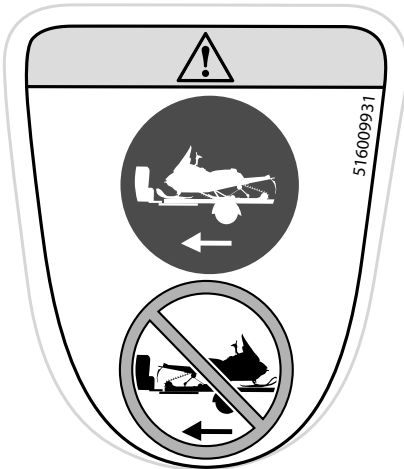
DISK GUARD – WARNING LABEL



Correct Towing Direction - Warning Label

WARNING

- ALWAYS tow this vehicle facing forward.
- NEVER tow this vehicle facing backward. Windshield could detach and become a road hazard.



CORRECT TOWING DIRECTION - WARNING LABEL



Starting Procedure - Warning Label

WARNING

- Read and understand all safety labels, locate and read operator's guide and watch the safety video (using the QR code link or visit LYNX web site) before operation.
- Get familiar with your vehicle. Inexperienced riders may overlook risks and be surprised by vehicle's specific behavior and terrain conditions. Ride slowly.
- Excessive speed and reckless driving can kill.
- ALWAYS adjust your speed according to snow conditions and circumstances.
- Steering control and braking ability may be reduced on hard-pack snow, ice or roads. Reduce speed & allow more space to stop or turn.
- Respect laws on minimum operator age. Manufacturer recommends a minimum operating age of 16 years old.
- Never open side panels or hood while engine is running or if vehicle is in motion. Ensure to remove tether cord from post before opening those.

Before Starting:

Attach tether cord to your clothing. Check proper operation of the throttle and brake levers each time before starting; they must return to their initial position when released. Apply parking brake. Turn handlebars all the way in both directions to check for interference and insure free operation.

After Starting:

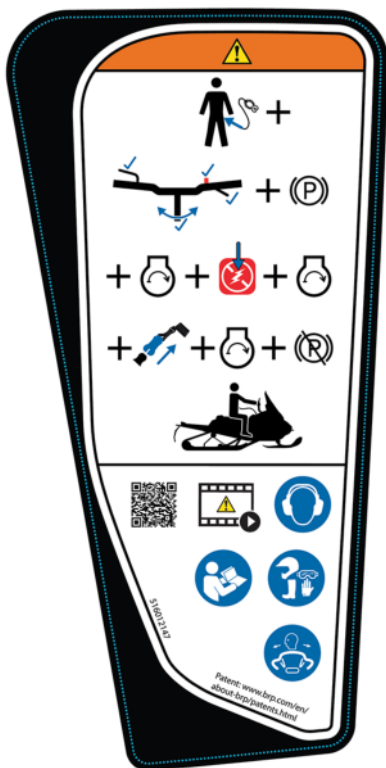
Pull-out tether cord to check if engine shuts off. Re-start and push in the emergency engine stop switch to check if engine shuts off. Disengage parking brake before riding to avoid brake fading.

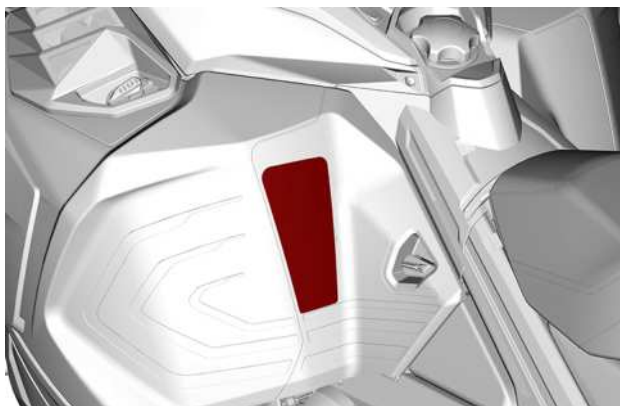
When riding with a passenger:

- Braking ability and steering control are reduced.
- Decrease speed and allow extra space to manoeuvre.
- Adjust suspension according to weight.

Remember: you are responsible for the safety of your passenger. All drivers and passengers must read the following:

- Avoid surprises, be on the look out for the unexpected.
- Operate defensively, scan constantly for people, objects, conditions and upcoming vehicles.
- Avoid thin ice / open water.
- Use extra caution whenever off-trail.
- Always wear an approved helmet and clothing appropriate for snowmobiling.
- Never ride under the influence of alcohol or drugs, even as a passenger.





Passenger Safety - Warning Label

⚠ WARNING

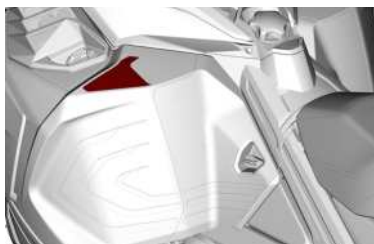
Remember: you are responsible of the safety of your passenger.

All drivers and passengers must read the following:

- 16 years old is the minimum age required to drive this vehicle.
- Use extra caution whenever off-trail.
- Avoid thin ice/ open water.
- Never ride under the influence of alcohol or drugs, even as passenger.

When riding with a passenger:

- Braking ability and steering control are reduced.
- Decrease speed and allow extra space to maneuver.
- Adjust suspension according to weight.



Passenger Safety - Warning Label

! WARNING

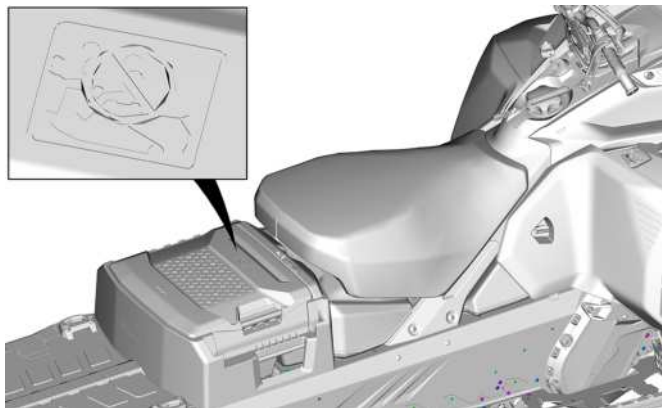
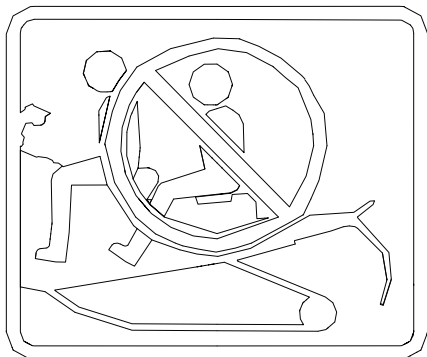
This vehicle is design for one (1) operator and as many passengers as there are seats with straps or handgrips installed on the vehicle conforming to SSCC standards.



Molded Safety Pictogram

 **WARNING**

Never carry passengers on the rear storage compartment.

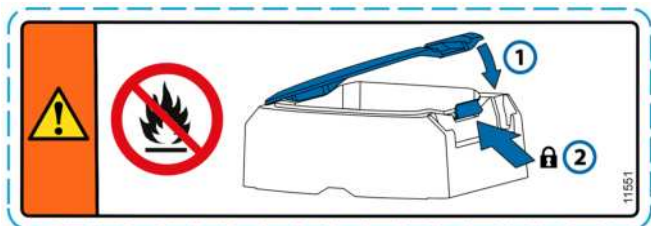


Rear Storage Compartment - Warning Label

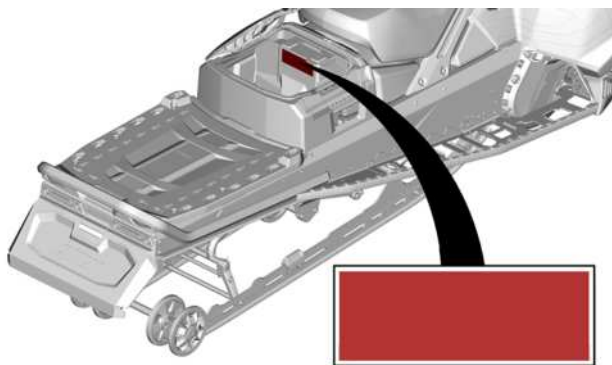
⚠ WARNING

To reduce the risk of severe injury or death:

- Never carry flammable or dangerous liquids inside cargo box. If ignited, this can lead to an explosion.
- Make sure the cover is closed and latched before riding.



REAR STORAGE COMPARTMENT - WARNING LABEL



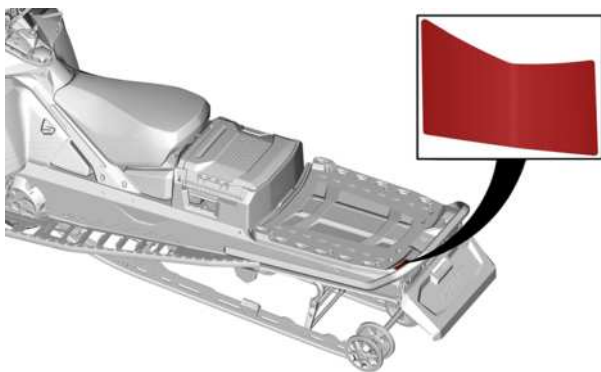
TYPICAL

Maximum Cargo Load — Warning Label

⚠ WARNING
– Refer to the operator's guide for more details. – Exceeding maximum cargo may affect steering control, braking ability and cause permanent damage. – MAXIMUM cargo load: 57 kg (559 N)



MAXIMUM CARGO LOAD – WARNING LABEL

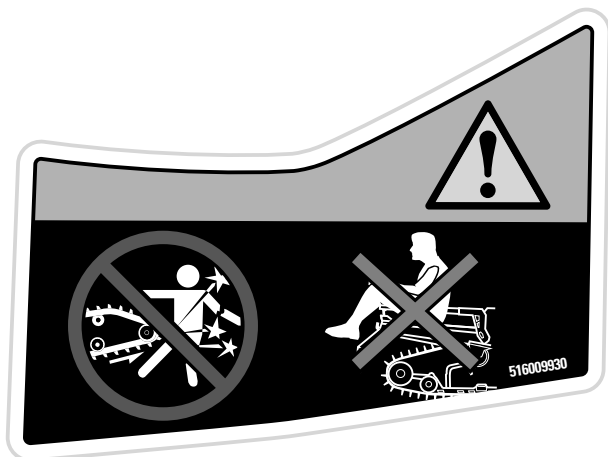


LABEL LOCATION — TYPICAL

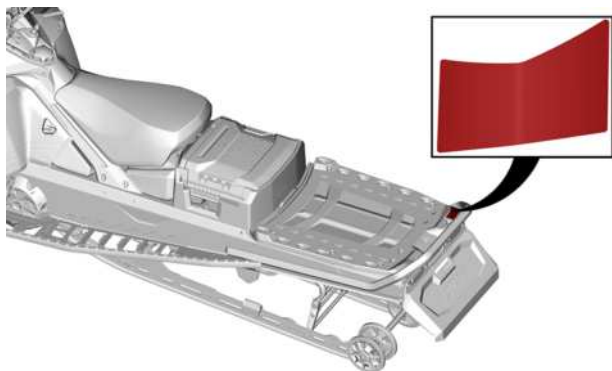
Rotating Track - Warning Label

⚠ WARNING

-NEVER stand behind or near a rotating track. Debris could be projected causing severe injuries. To remove packed snow/ice, stop engine, lift and hold vehicle on the side and use wrench tool on the belt guard.
- NEVER sit in cargo area.



PROHIBITIONS - WARNING LABEL

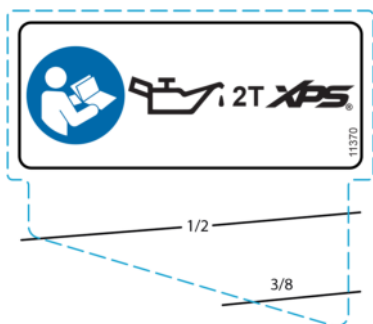


LABEL LOCATION — TYPICAL

Technical Information Labels

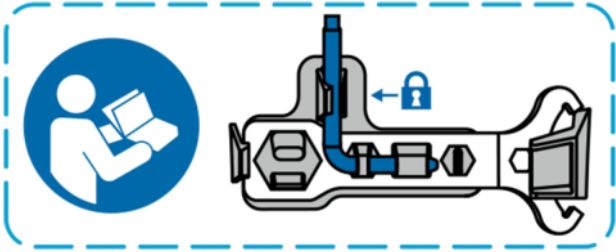
Recommended Oil - Notice Label

Refer to the *Technical Specifications* for appropriate injection oil type for your vehicle engine.

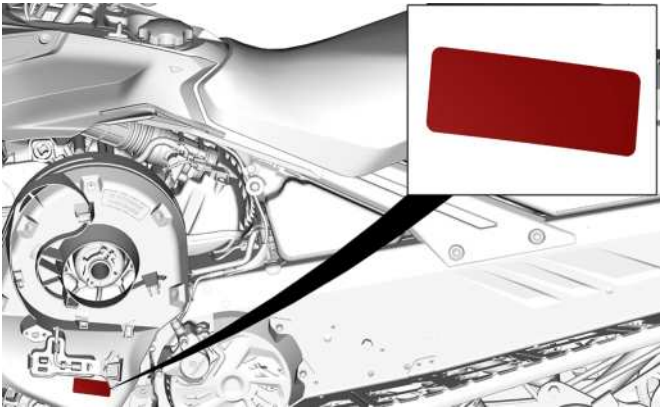


Adjustment Tools Label

- Install suspension adjustment tool first. (Illustrated red on label)
- Install pulley expander and Headlight adjustment tool second. (Illustrated blue on label)
- Refer to *Tools in Equipment*.



ADJUSTMENT TOOLS



TYPICAL

Recommended Fuel — Notice Label

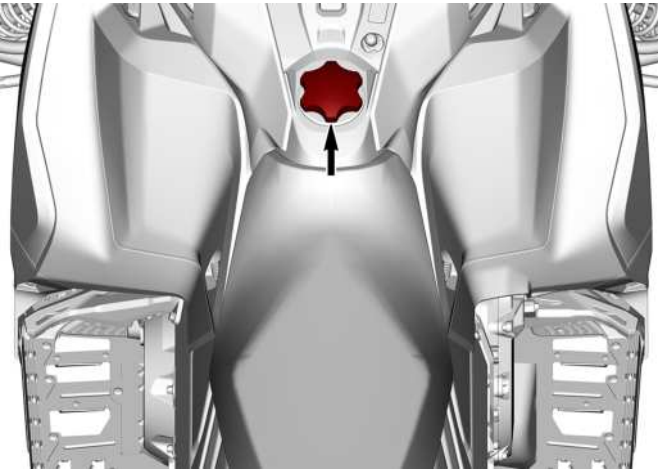
Refer to the *Technical Specifications* for appropriate fuel type for your vehicle engine.



AKI (RON+MON)/2 OCTANE RATING - NOTICE LABEL



RON OCTANE RATING - NOTICE LABEL



PRE-RIDE INSPECTION

Perform a pre-ride inspection before each ride to detect potential problems during operation. The pre-ride inspection can help you monitor wear and deterioration before they become a problem. Correct any problems that you discover to reduce the risk of an accident or a malfunction.

Before Starting the Engine

1. Remove snow and ice from body including lights, seat, footrests, controls and instruments.
2. Remove packed snow and ice from the rear suspension using the wrench tool stored on the drive belt guard.
3. Verify that air silencer prefilter is free of snow.
4. Verify that skis and steering operate freely. Check corresponding action of skis versus handlebar.
5. Check fuel and injection oil for levels and leaks. Replenish if necessary and in case of any leaks; you should seek service from an authorized BRP snowmobile dealer, repair shop, or person of your own choosing for maintenance, repair, or replacement.
6. All storage compartments must be properly latched and they must not contain any heavy or breakable objects. Hood and side panels must be also properly latched.
7. Activate the throttle control lever several times to check that it operates easily and smoothly. It must return to idle position when released.
8. Activate the brake lever and make sure the brake fully applies before the brake control lever touches the handlebar grip. It must fully return when released.
9. Apply parking brake and check if it operates properly. Leave parking brake applied.
10. Inspect drive belt condition and height. Refer to *drive belt in maintenance procedures*.

After Engine is Started

For proper engine starting procedure, refer to the appropriate *Engine Starting Procedure*.

1. Check headlights high beam and low beam, taillight, stop light and pilot lamps operation.

NOTE:

You may need to detach tether cord from your clothes to check lights. In such a case, attach cord as soon as you get back at the controls of the snowmobile.

2. Check the engine cut-off switch (by pulling tether cord cap) and emergency engine stop switch operation.
3. Release parking brake.
4. Refer to *Vehicle warm up* and follow instructions.

Pre-Ride Check List

ITEM	OPERATION	✓
BODY INCLUDING SEAT, FOOTRESTS, LIGHTS, AIR FILTER, CONTROLS AND INSTRUMENTS	Check condition and remove snow or ice.	
SKIS AND STEERING ACTION	Check for free movement and proper operation.	
SKI RUNNERS	Check for abnormal wear.	
FUEL	Check for proper level and no leaks.	
INJECTION OIL (IF APPLICABLE)	Check for proper level and no leaks.	
COOLANT	Check for proper level and no leaks.	
DRIVE BELT	Check for cracks, fraying or abnormal wear and proper height.	
THROTTLE LEVER	Check for proper operation.	
BRAKE LEVER	Check for proper operation.	
PARKING BRAKE, BRAKE	Check for proper operation.	
BRAKE FLUID	Check for proper level and no leaks.	
STORAGE COMPARTMENT	Check for proper latching and no heavy or breakable objects.	
TRACK	Check condition and remove snow or ice. For studded tracks, refer to <i>Traction Enhancing Products</i> .	
SLIDER SHOES	Check for abnormal wear.	
EMERGENCY ENGINE STOP SWITCH AND ENGINE CUT-OFF	Check for proper operation. Tether cord must be attached to operator clothing eyelet.	

SWITCH (TETHER CORD CAP)		
LIGHTS	Check for proper operation.	
HORN BUTTON (IF EQUIPPED)	Check for proper operation.	

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VEHICLE INFORMATION

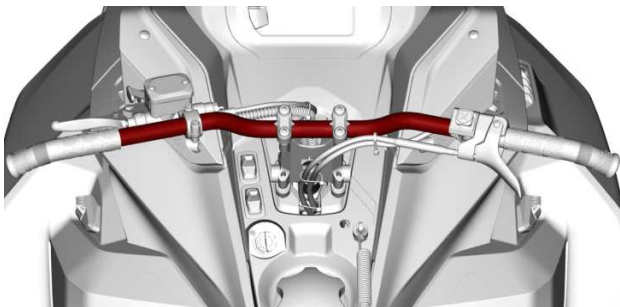
PRIMARY CONTROLS

Handlebar

The handlebar controls the steering of the snowmobile. As the handlebar is rotated to right or left, the skis are turned right or left to steer the snowmobile.

WARNING

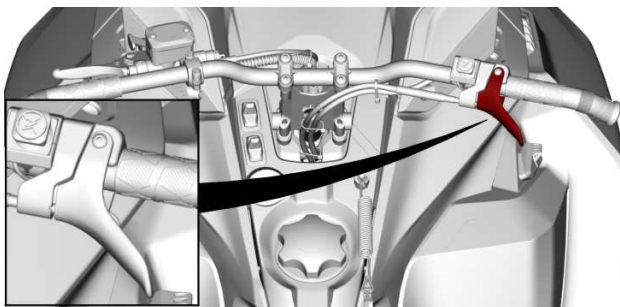
Fast reverse while turning, could result in loss of stability and control.



TYPICAL

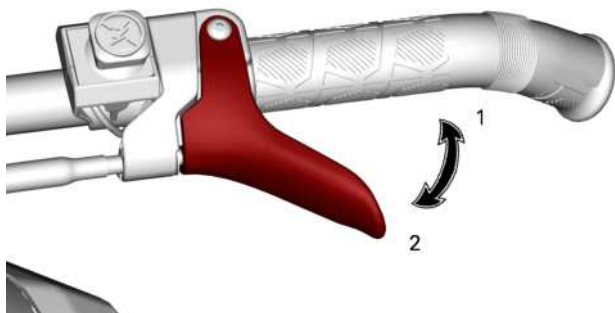
Throttle Lever

Throttle lever is located on the RH side of handlebar.



TYPICAL

Designed to be thumb activated. When squeezed, it increases the engine speed. When released, engine speed returns automatically to idle.



CABLE THROTTLE LEVER

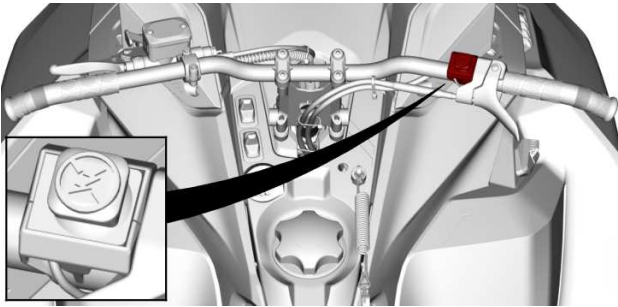
1. To accelerate
2. To decelerate

⚠ WARNING

Test the throttle lever operation each time before starting the engine. The lever must return to the rest position once released. Otherwise, do not start engine.

Emergency Engine Stop Switch

The emergency engine stop switch is located on the RH side of handlebar.



TYPICAL

To stop the engine in an emergency, push the switch down in OFF position and simultaneously apply the brake.



OFF POSITION

To allow engine starting, pull the switch up in ON position.



ON POSITION

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

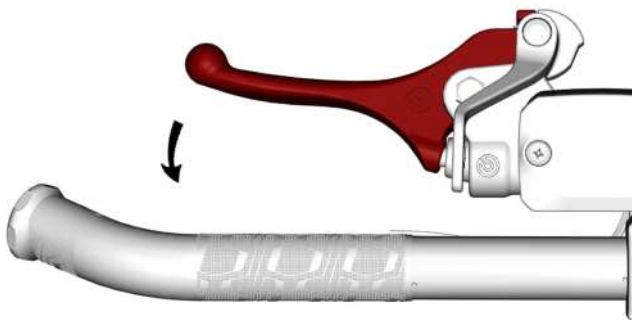
WARNING

If the switch has been used in an emergency caused by a suspected malfunction, the source of the malfunction should be determined and corrected before restarting engine. Visit an authorized BRP snowmobile dealer for servicing.

Brake Lever

Brake lever is located on the LH side of handlebar.

When squeezed, brake is applied. When released, it automatically returns to the rest. Braking effect is proportional to the pressure applied on the lever and to the type of terrain and its snow coverage.



TYPICAL

Brake Lever Adjustment

WARNING

It is important to adjust the brake lever to the user size and normal riding position.

Proper brake lever position should allow:

- Good support for the index and middle finger on the lever.
- Use the outer end of the lever to optimize the force.
- Proper wrist alignment.

Taking the time to adjust and try out the brake lever before your first snowmobile outing improves user comfort.



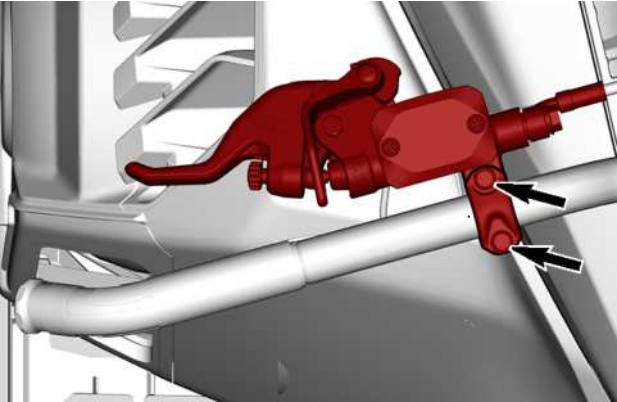
Adjusting the Brake Lever

1. Loosen the two bolts enough to easily move the brake lever on the handlebar.

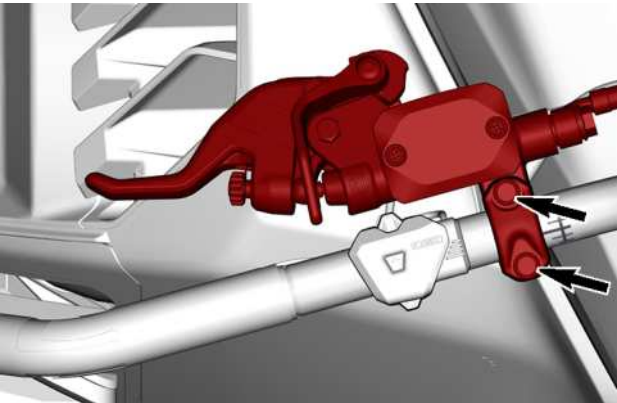
NOTE:

If the two bolts are not loosen enough the brake lever can leave marks on the handlebar.

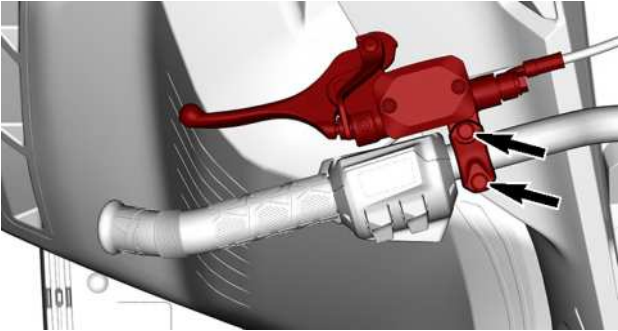
Models with steel handlebar



Models with aluminum handlebar and without multifunction switch

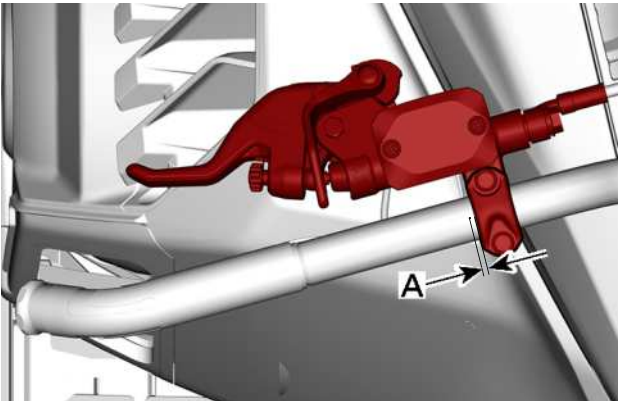


Models with aluminum handlebar and with multifunction switch



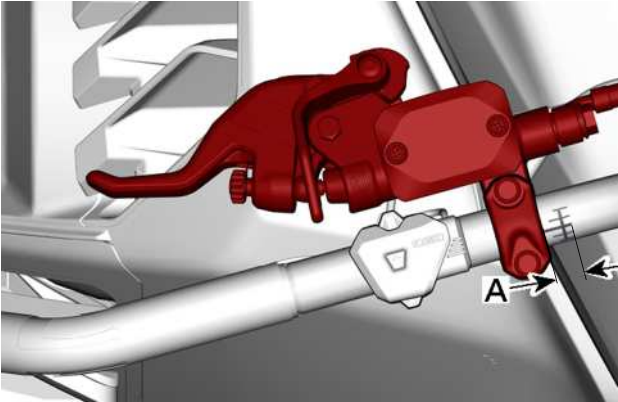
2. Locate the reference mark on the handlebar and respect the distance and rotation limits.

Models with steel handlebar



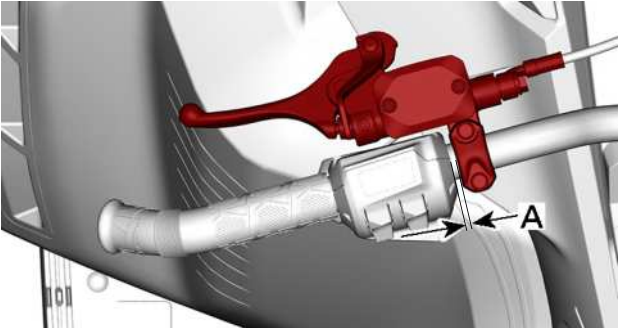
- A. 0 to 5 mm (0 to 0.197 in) between the handlebar point and side of the brake lever

Models with aluminum handlebar and without multifunction switch



- A. 0 to 9 mm (0 to 0.354 in) between the start of the handlebar mark and side of the brake lever

Models with aluminum handlebar and with multifunction switch



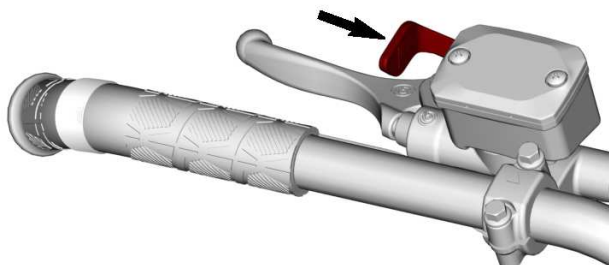
- A. 0 to 15 mm (0 to 0.590 in) between the side of the multifunction switch and the side of the brake lever

3. With the operator on the driver seat, put the brake lever in the desired position.
4. Tighten the two bolts to specification.

TIGHTENING TORQUE	
Brake lever adjustment bolts	$8.5 \pm 1.5 \text{ Nm}$ ($75 \pm 13 \text{ lbf-in}$)

Parking Brake Lever

Parking brake lever is located on the LH side of handlebar.



TYPICAL

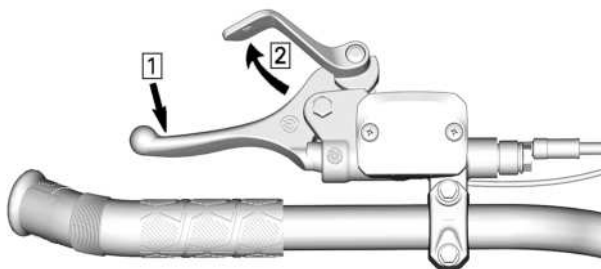
Parking brake should be used whenever snowmobile is parked.

WARNING

Make sure parking brake is fully disengaged before operating the snowmobile. When you ride the vehicle, brake pads that are caused to drag by a continuous pressure on the lever may cause damage to the brake system and cause loss of braking capacity and/or fire.

To Engage Parking Brake

Apply and hold brake, then lock brake lever using the parking brake lever as shown.



TYPICAL — ENGAGE MECHANISM

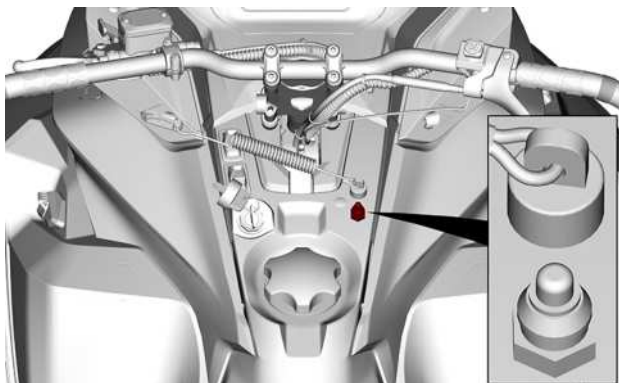
1. *Apply and hold brake*
2. *Lock brake lever using parking brake lever*

To Release Parking Brake

Squeeze brake lever. Parking brake lever will automatically return to its original position. Always release parking brake before riding.

Engine Cut-off Switch

This engine cut-off switch equipped the models with a mechanical ignition key.

***TYPICAL***

The engine cut-off switch (tether cord) is located on the console.

The tether cord cap must be securely snapped on the engine cut-off switch to allow vehicle operation.

Pulling the tether cord cap from the switch shuts the engine off.

⚠ WARNING

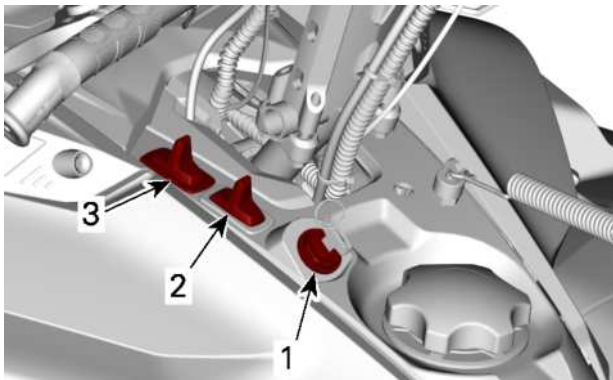
Always attach the tether cord eyelet to clothing before starting the engine.

SECONDARY CONTROLS

Some features may not apply to your model or could be optional.

Vehicle safety labels are not shown on illustrations. For information on vehicle safety labels, refer to *Vehicle Safety Labels*.

Console Switches (if equipped)

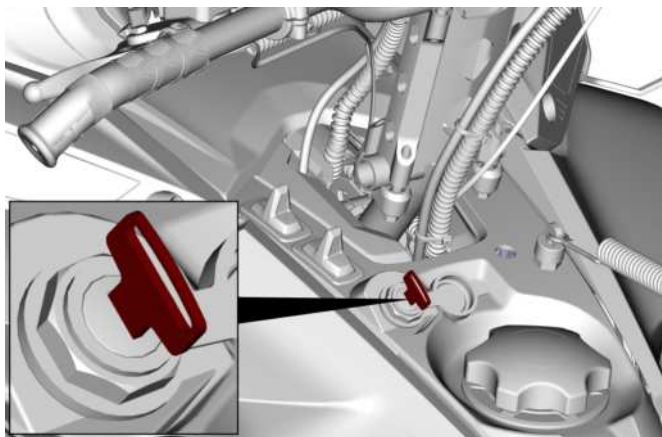


TYPICAL

1. *Start/Electronic reverse switch*
2. *Heated grips switch*
3. *Headlights dimmer switch*

Start/ Electronic Reverse Switch

Models with 600 EFI Engines

**TYPICAL**

Turn the ignition key to start the engine. Refer to *Engine Starting Procedure* in *basic procedures*.

Once engine is started, turn the key to engage the electronic reverse. Refer to *Reverse (RER)* in *basic procedures*.

Headlights Dimmer Button

Press to select HI or LOW beam. Lights are automatically ON when the engine is running.

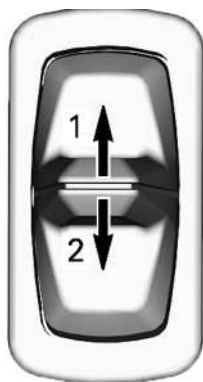
Heated Grips and Heated Throttle Lever Switch**NOTE:**

- Under 2000 RPM, heated grips will be limited at 50%.
- Battery level will limit heated grips. Under 13 V the heated grips will be turned off.

The switch on the console controls simultaneously the handlebar grips and the throttle lever heat intensity.

The balance between the temperature of the throttle lever and the grips can be adjusted.

Depress switch as required to select heating intensity to keep your hands at a comfortable temperature.

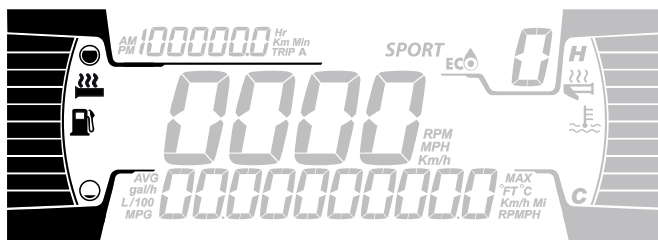


SWITCH ON CONSOLE

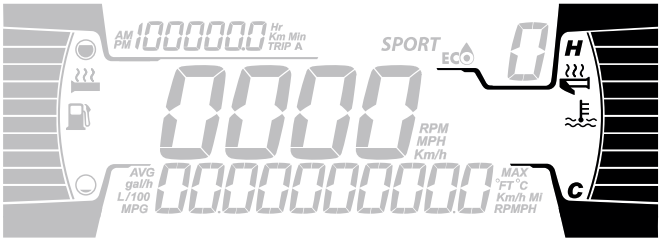
1. Increase heat
2. Decrease heat

The heating intensity is displayed via the digital display.

Heated Grips Display



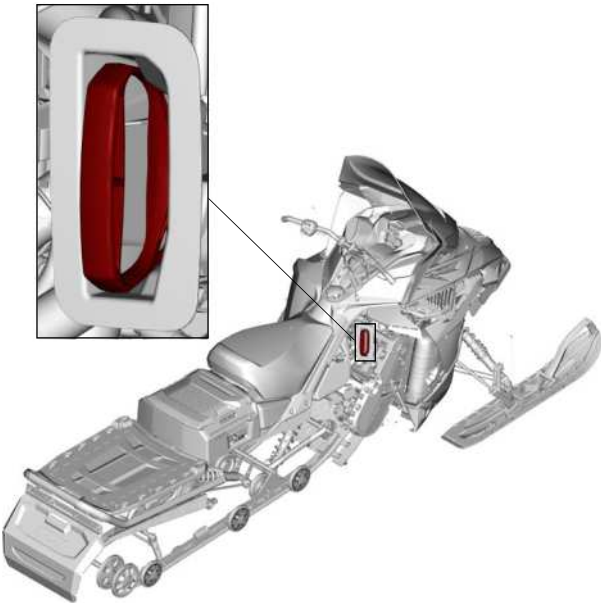
Heated Throttle Lever Display



Heated grips and throttle lever will be OFF when there are no bars displayed on the gauge.

When the switch is released, display will return to fuel level and engine temperature.

Rewind Starter Handle



Auto-rewind type located on right hand side of snowmobile under the side panel. Open right hand side panel to access the rewind starter handle. Refer to *Removing the Side Panels* in this subsection. To engage mechanism pull handle slowly until a resistance is felt then pull vigorously. Slowly release handle.

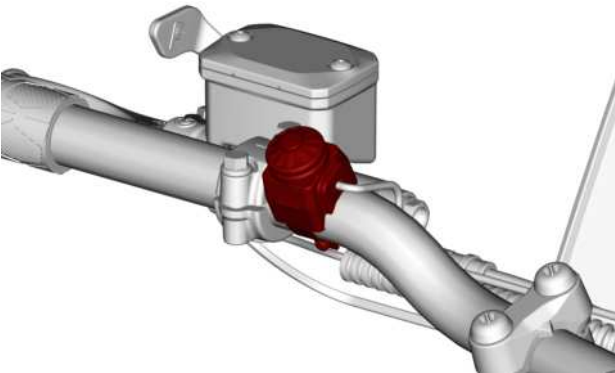
NOTE:

The maximum torque that can be transmitted to the engine by the rewind starter is 80 Nm (59 lbf-ft). The maximum force that can be exerted on the on the rope is 2 200 N (494.6 lbf).

Horn Button (if equipped)

For vehicles sold in Finland

Press on the horn button to activate the horn.

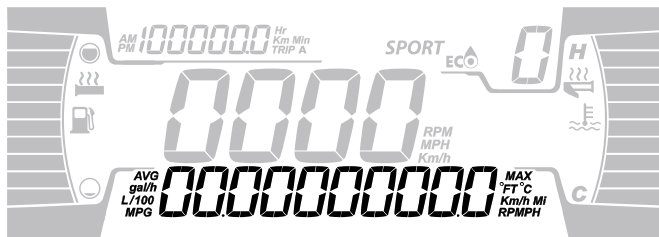


TYPICAL

GAUGE – 4.5" DIGITAL DISPLAY

Multifunction Display

Lower Display



May display the following:

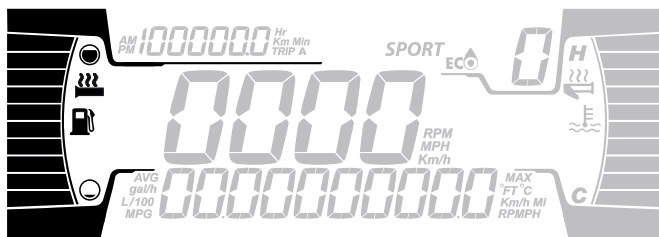
- RPM
- Speed
- Engine Temperature
- Fuel Statistics
- Settings
- Messages
- Outside temperature (if equipped)

To change the displayed information, use the gauge LOWER (M) button, or the Mode button on the handlebar multifunction switch, if equipped.

The SPEED STAT display shows the maximum and the averaged speed. Hold LOWER button for 3 seconds to reset.

When the SPEED display is chosen, the RPM is shown in the TRIP display.

Left Lateral Display



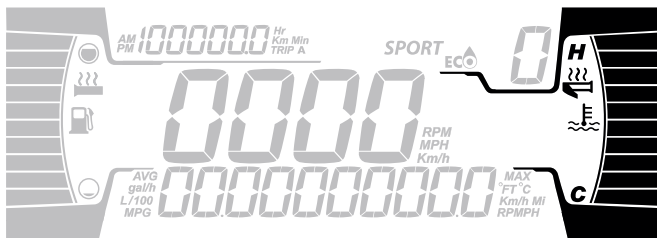
The left lateral display includes:

- Fuel level indicator

GAUGE – 4.5" DIGITAL DISPLAY

- Heated Grip level

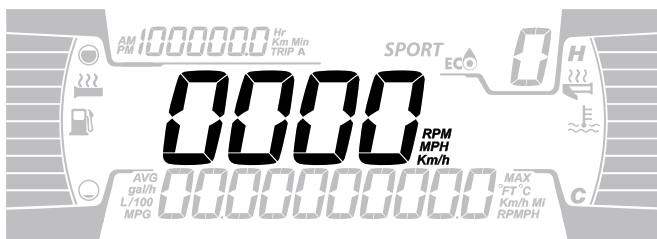
Right Lateral Display



The right lateral display includes:

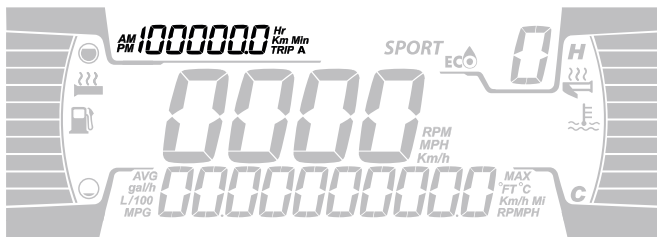
- Engine Temperature
- Heated throttle indicator

Central Display



Display the RPM of the engine or the vehicle speed in Km/h or MPH.

Trip Display



This display shows trip informations:

- Cumulative distance odometer
- Trip A hours
- Trip A distance (Km or mph)
- Vehicle hour meter
- Clock (If battery equipped)

To change the displayed information, use the gauge UPPER (T) button, or the Trip button on the handlebar multifunction switch, if equipped.

Warning Lamps and Indicators

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

NOTE:

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

Telltale Lights - Lower Bar

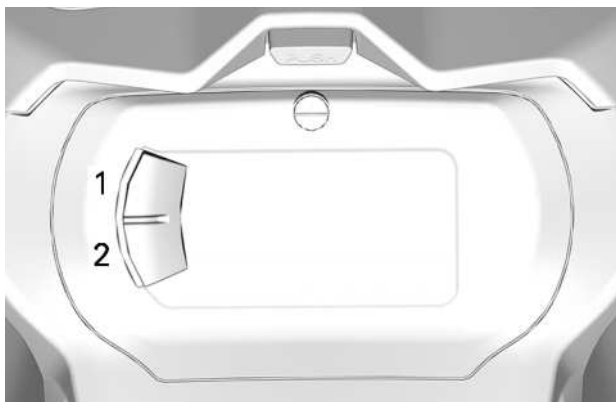


Lights	Description
	ORANGE - Vehicle malfunction
	BLUE - The high beam are selected
	RED - The engine temperature is too high.
	RED - Parking brake is engaged or malfunction of the brake system
	RED - The battery voltage too low or problem with the electrical system

Lights	Description
	RED - Low injection oil level
	ORANGE - Low fuel level
	ORANGE Turn on: Malfunction of the vehicle emissions control system Blink: Engine problems, the limp home mode is activated. Have the vehicle serviced immediately.

Settings

Setup



1. Upper button (Trip)
2. Lower button (Menu)

NOTE: A Trip and a Menu buttons can be found on the handlebar multifunction switch, if equipped.

Using the LOWER (M) button, select **SETTINGS** and hold to enter setting menu.

Reset Stats

Using LOWER button, select **RESET STAT** and hold to reset.

Unit Selection

This multifunction gauge is factory preset in metric units but it is possible to change it to imperial units.

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

Setting Clock

Using LOWER button, select **CLOCK** to change the clock.

1. Press LOWER button to select clock display.
2. Push and hold LOWER button for 1 second.
3. Press LOWER button to select 12:00 AM PM or 24:00 time base.
4. Push and hold LOWER button to acknowledge selection.
5. Press LOWER button to change hours (hours flash).
6. Push and hold LOWER button to acknowledge hour selection.
7. Press LOWER button to switch to minutes (minutes flash).
8. Push and hold LOWER button to acknowledge minutes selection.

Setting Language

The gauge display language can be changed. Refer to an authorized BRP snowmobile dealer for language availability and to setup the gauge to your preference.

EQUIPMENT

Some features may not apply to your model or could be optional.

Operator's Guide

The Operator's Guide should be stored in the *Front Storage Compartment*.

Drive Belt Guard

Removing the Drive Belt Guard



WARNING

NEVER operate engine:

- Without shields and belt guard securely installed.
- With hood and/or side panels opened or removed.

NEVER attempt to make adjustments to moving parts while engine is running.

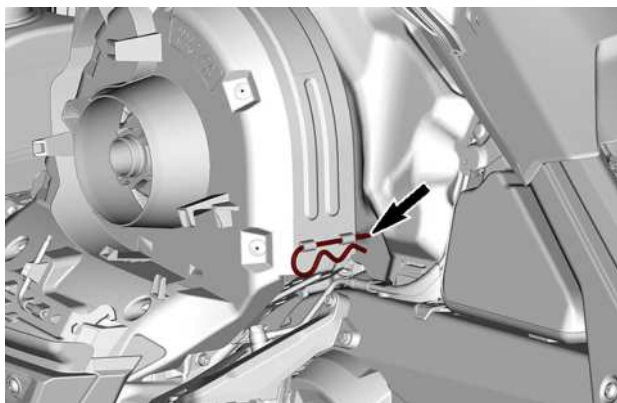
NOTE:

Belt guard is purposely made slightly oversize to maintain tension on its pins and retainers preventing undue noise and vibration. It is important that this tension be maintained when reinstalling.

Remove tether cord cap from engine cut-off switch.

Open the LH side panel. See procedure in this section.

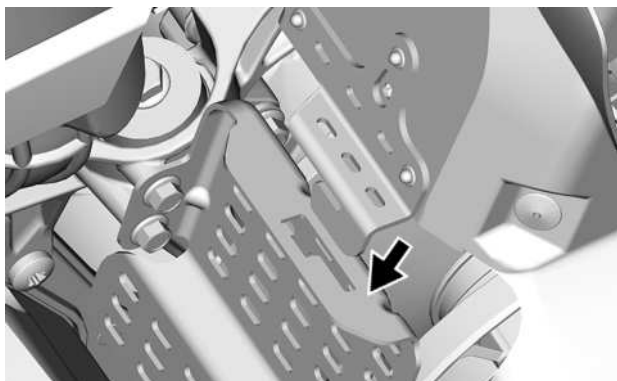
Remove retaining pin.

**TYPICAL**

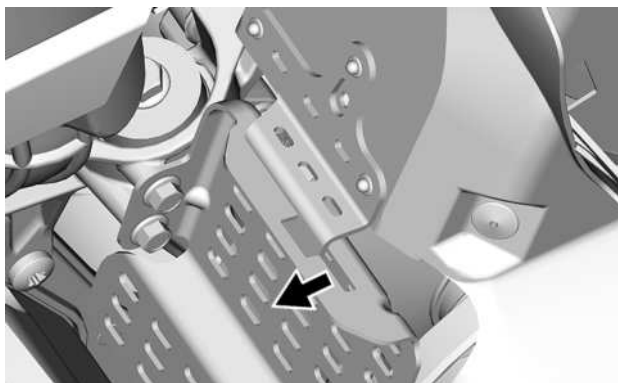
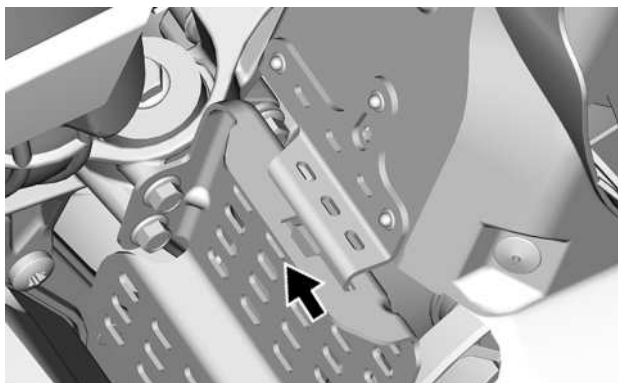
Lift rear portion of guard then release from front tab.

Installing the Drive Belt Guard

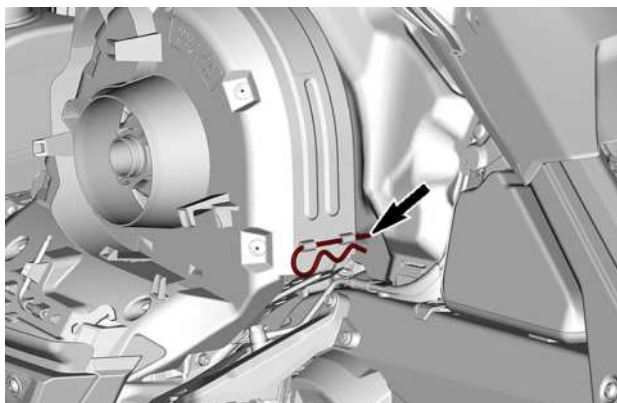
Insert belt guard tab in front support slot.



Push drive belt guard toward engine then toward front of vehicle.



Position the rear portion of the belt guard over the retainer and secure it using the retaining pin.



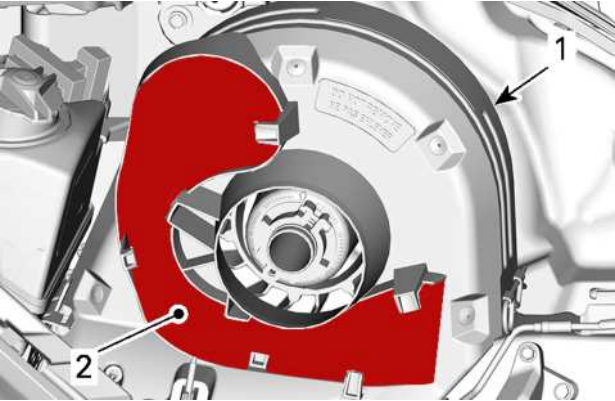
Spare Drive Belt Holder

A spare drive belt can be stored in a holder located on the drive belt guard.

NOTE:

The spare drive belt is not supplied with the snowmobile.

Position spare drive belt into drive belt guard slot.



TYPICAL

- 1. Drive belt guard
- 2. Slot

Secure in place by sliding it behind the tabs.

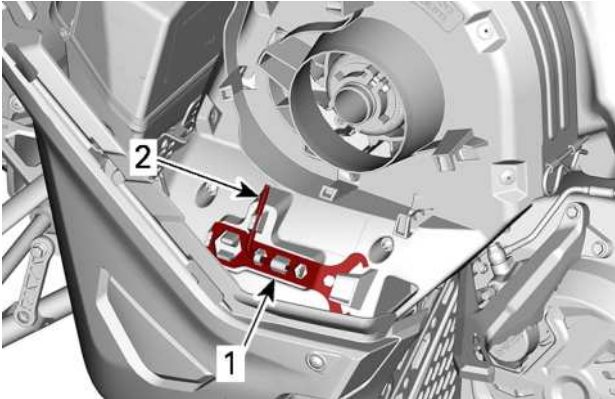


TYPICAL

Tools

A part of the drive belt guard is designed to hold the tools allowing for basic maintenance.

The tools are supplied with the vehicle. They should always be installed in their proper location and orientation.



TYPICAL - DRIVE BELT GUARD TOOLS LOCATION

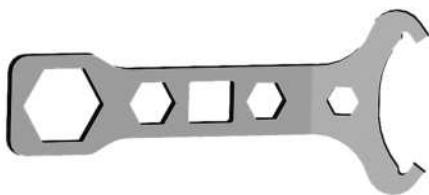
1. *Suspension adjustment tool*
2. *Pulley expander and headlight adjustment tool*

Install in the following sequence:

⚠ CAUTION

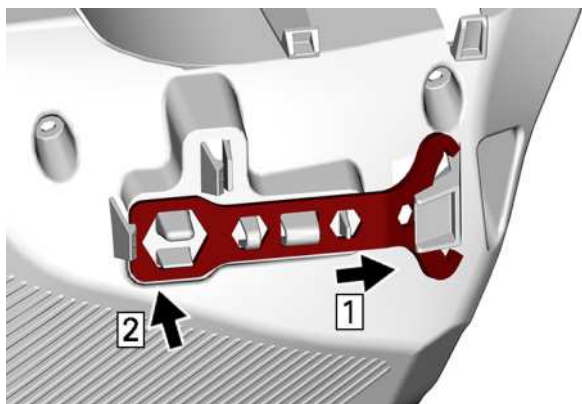
Make sure tools are secured properly. Tools may detach and cause damage to rotating parts.

1. Slide the suspension adjustment tool open end under retaining tab.



SUSPENSION ADJUSTMENT TOOL

2. Press the closed end on the retaining tabs.

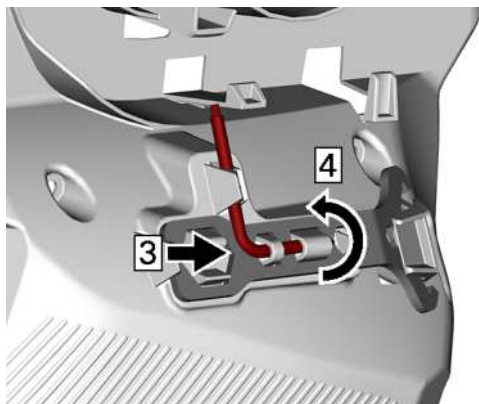


3. Slide the Pulley expander and headlight adjustment tool short end into hole.



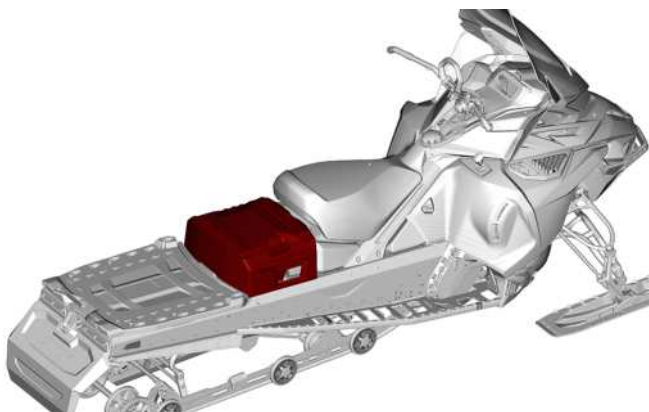
PULLEY EXPANDER AND HEADLIGHT ADJUSTMENT TOOL

4. Rotate and clip long end in place.

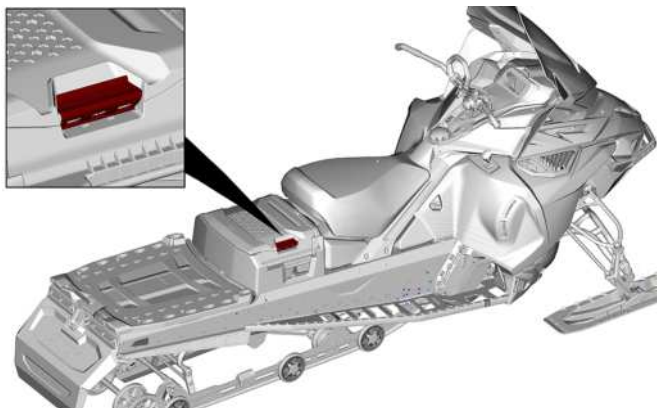


Rear Storage Compartment

A storage compartment is located at the rear of the seat.



To open, pull on the handle .

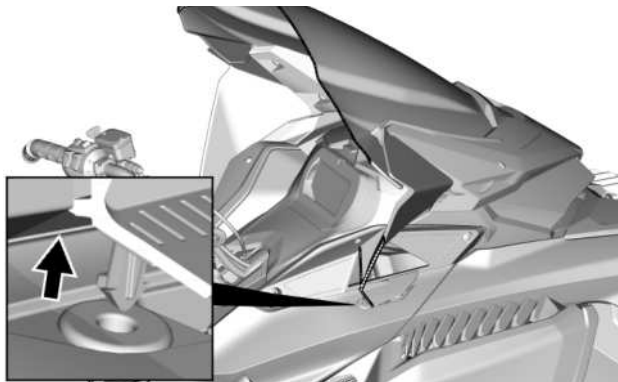


BODY AND SEAT

Windshield

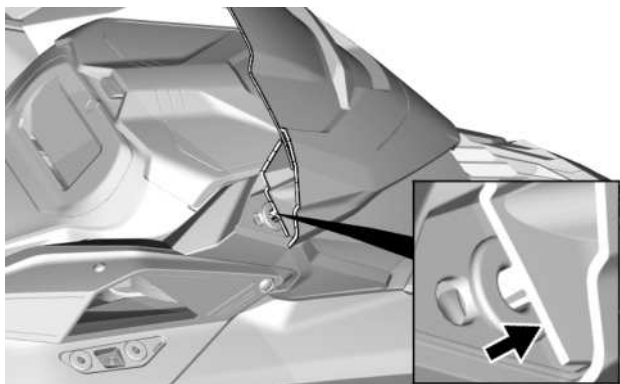
Removing the Windshield

1. Pull off the deflector pins off the grommets, if applicable.



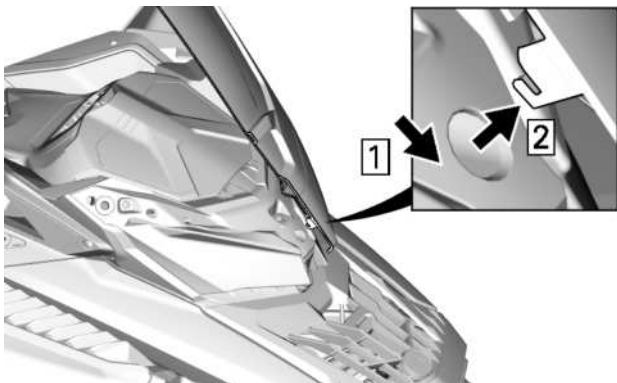
TYPICAL — WITH SIDE DEFLECTORS

2. Place hands on each sides of the windshield.
3. Pull the windshield up until both side pins come out of their rubber grommets.



TYPICAL

4. Disengage the center pin or tab, if applicable.



TYPICAL — CENTER TAB - WITH SIDE DEFLECTORS

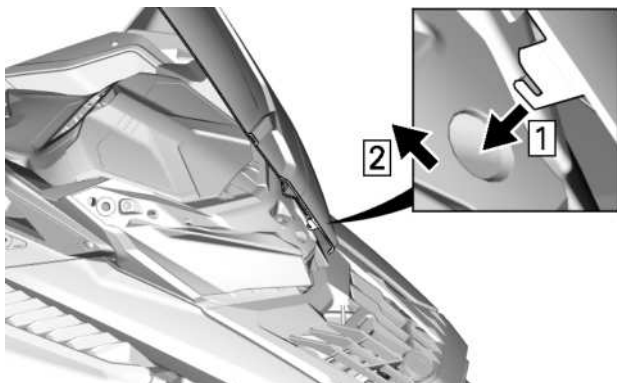
Installing the Windshield

1. Lubricate the grommets using soapsuds, if required.

NOTICE

Do not lubricate grommets with any type of grease.

2. Insert center pin or tab in headlamp module hole.

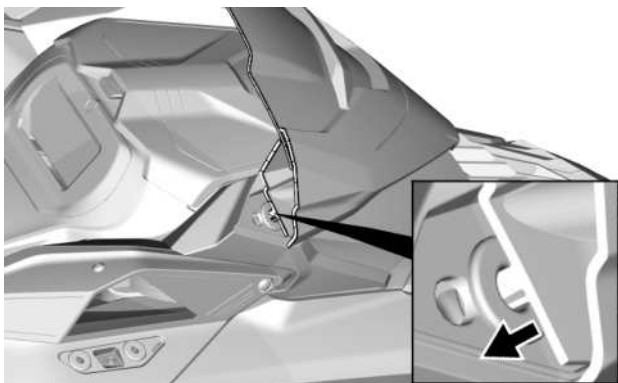


TYPICAL - CENTER TAB - WITH SIDE DEFLECTORS

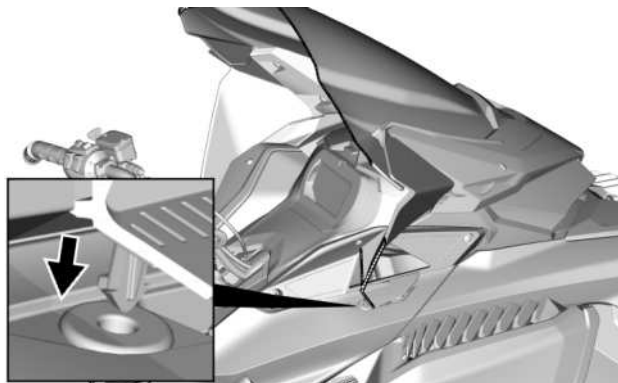


TYPICAL

3. Secure windshield by inserting the windshield pins into the grommets.



TYPICAL



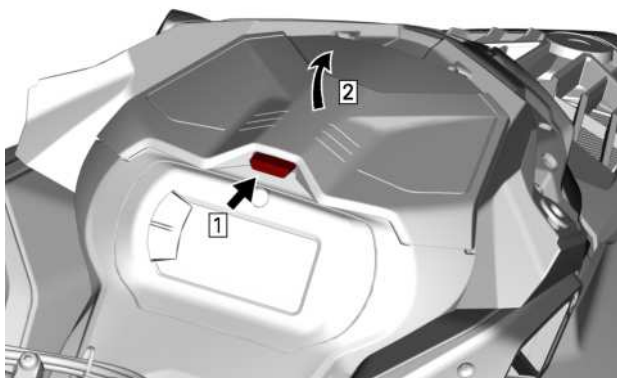
TYPICAL — WITH SIDE DEFLECTORS

Front Storage Compartment

A storage compartment is located at the front of the vehicle, above the gauge.

The Operator's Guide and the emergency starter rope are in the front storage compartment.

To open, push the button and lift the cover.



TYPICAL

NOTE:

When closing, make sure cover is secured properly. You will hear a "click".

Hood

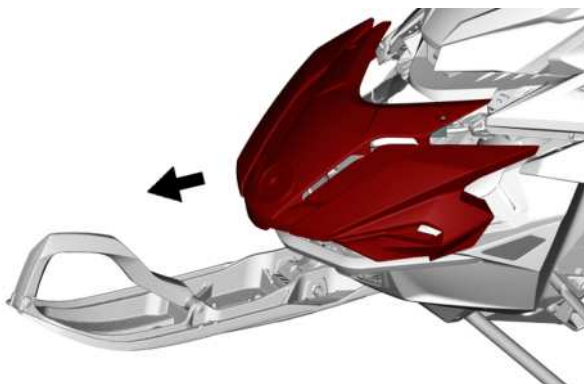
Removing the Hood

1. Remove hood screws.



TYPICAL

2. Pull the hood forward.



TYPICAL

Installing the Hood

1. The installation is the reverse of removal procedure. However, pay attention to the following.

TIGHTENING TORQUE	
Hood Torx screw	2.5 ± 0.2 Nm

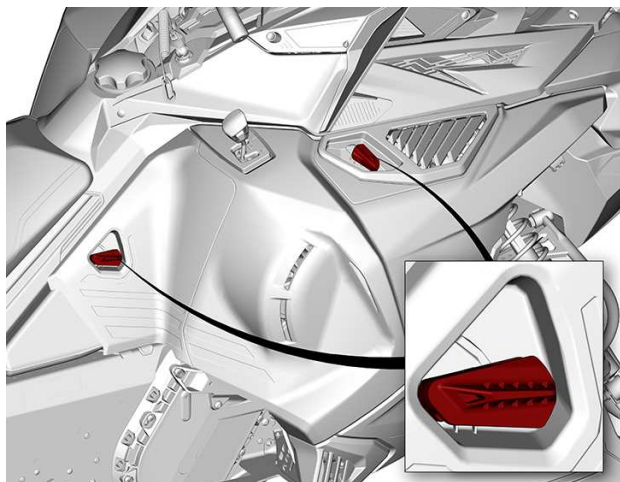
Side Panels

WARNING

Never operate engine with side panels opened or removed from vehicle.

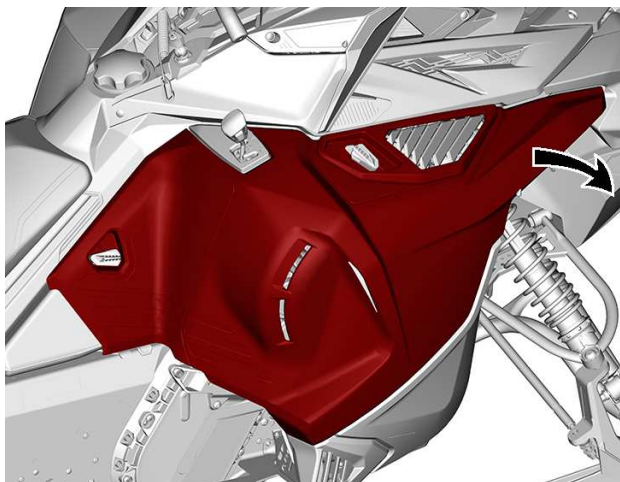
Removing the Side Panels

1. Unlock all latches, then open panel.

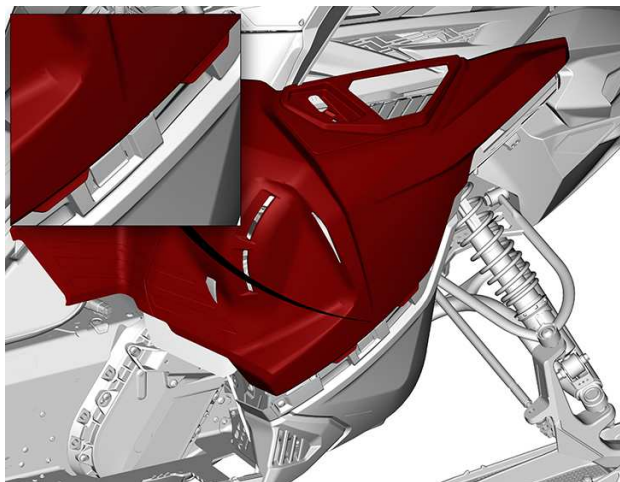


TYPICAL

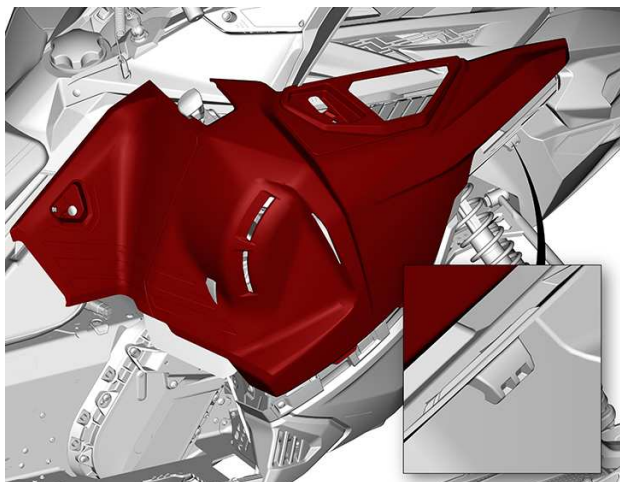
2. Pivot side panel around lower edge.



3. Disengage panel tabs.



4. Free panel from side hull tab.



NOTICE

Make sure to place panel in a safe place to avoid scratching.

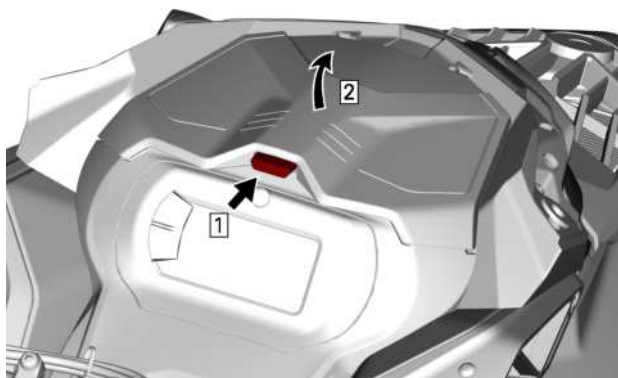
Installing the Side Panels

The installation is the reverse of the removal procedure. Make sure the bottom panel tab is inserted in the side bottom pan during installation. If not, side bottom pan will be scratched and panel tab can get damaged

Upper Body Module

Removing the Upper Body Module

1. Remove:
 - Windshield
 - Hood
 - Side panels
2. Open the storage compartment.



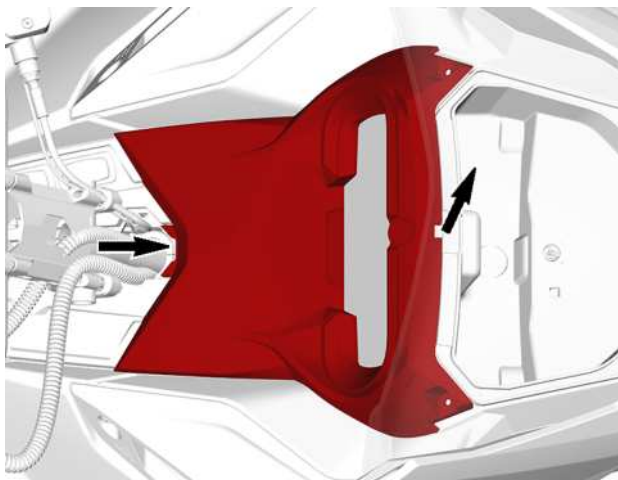
TYPICAL

3. Remove the gauge support retaining screws.

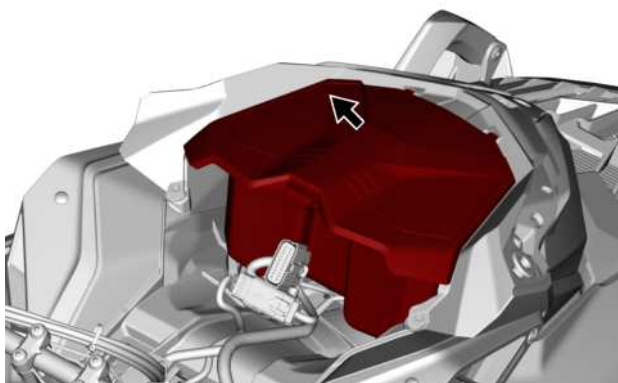


TYPICAL

4. Lift the front of the gauge support, then slide it forward to remove it.

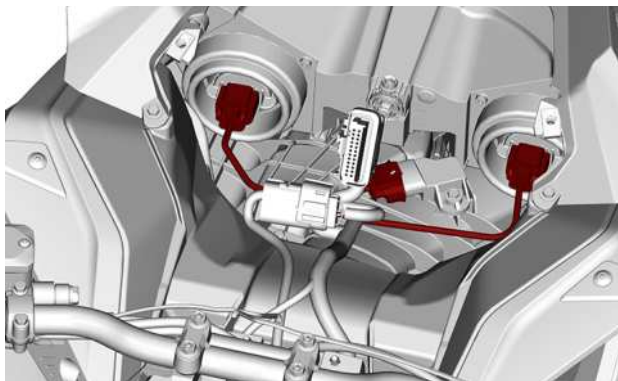


5. Disconnect gauge connector and remove support .
6. Lift storage compartment and disconnect 12V power outlet connectors before removing the storage compartment (if equipped).



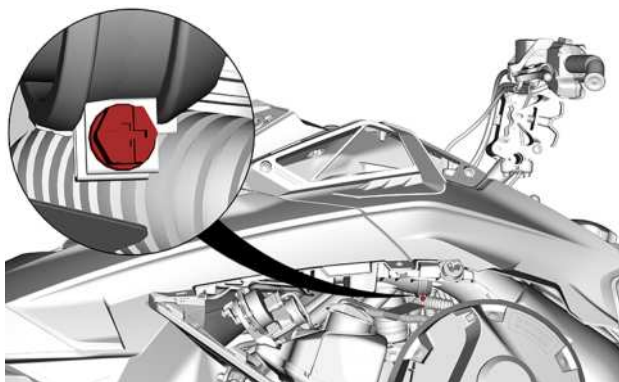
TYPICAL

7. Disconnect the headlight and MAPTS (2-stroke engine) connectors.

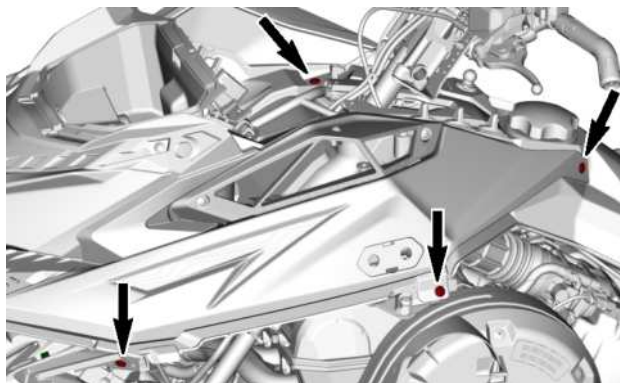


TYPICAL

8. Loosen the air intake duct clamp.



9. Remove the upper body module retaining screws on both sides.



10. Remove the upper body module.

1. Grab the upper body module in the gauge support section.
2. Pull the module forward.
3. Remove the module from the vehicle.

Installing the Upper Body Module

The installation is the reverse of the removal procedure. However, pay attention to the following.

1. Lower the upper body module in place.

NOTE:

Make sure the air intake duct is positioned correctly in the boot.

2. Tighten air intake duct clamp.

TIGHTENING TORQUE	
Duct clamp	$1 \pm 0.2 \text{ Nm}$

3. On both sides, install the upper body module retaining screws.
4. Connect the IR light connector.
5. Install the hood.

TIGHTENING TORQUE	
Upper body screws	$2.5 \pm 0.2 \text{ Nm}$

- 6. Connect the headlight connectors.
- 7. Install the storage compartment but leave the cover open.
- 8. Install gauge, secure with the screws.

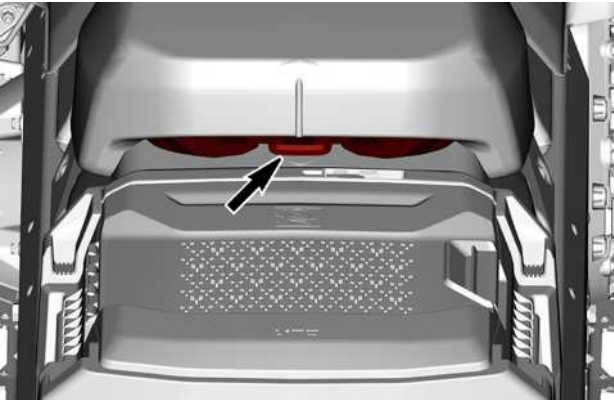
TIGHTENING TORQUE	
Gauge screws	2.5 ± 0.2 Nm

- 9. Install:
 - Side panels
 - Hood
 - Windshield

Seat

Removing the Seat

Release the latch at the back of the seat.



Slide seat rearwards to remove it.

Installing the Seat

NOTICE
Riding the vehicle with any objects between the seat and the fuel tank could damage the fuel tank. NEVER place any objects between seat and fuel tank.

Place seat over the hooks, then slide it forward.

Securely engage the latch.



WARNING

Make sure seat is securely latched before riding.

FUEL

Fuel Requirements

NOTICE

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

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

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

Recommended Fuel

Use unleaded gasoline containing MAXIMUM 10% ethanol. The gasoline must have the following minimum octane requirements.

Fuel type	Engine	Min. octane rating
Fuel with NO ethanol	600 EFI	87 Pump Posted AKI (RON+MON)/2 92 RON
Fuel which may contain up to 10% MAX ethanol	600 EFI	91 AKI (RON+MON)/2 95 RON 

NOTICE

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

NOTICE

Do NOT use fuel from fuel pumps labeled E85.

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

Fueling Procedure **WARNING**

Always stop engine before refueling.

 WARNING

Fuel is flammable and explosive under certain conditions.
Never use an open flame to check fuel level.
Never smoke or allow flame or spark in vicinity.
Always work in a well-ventilated area.

NOTE:

Do not sit or lean on seat when fuel tank cap is not properly installed.

1. Stop engine.
2. Have operator and passenger get off vehicle.

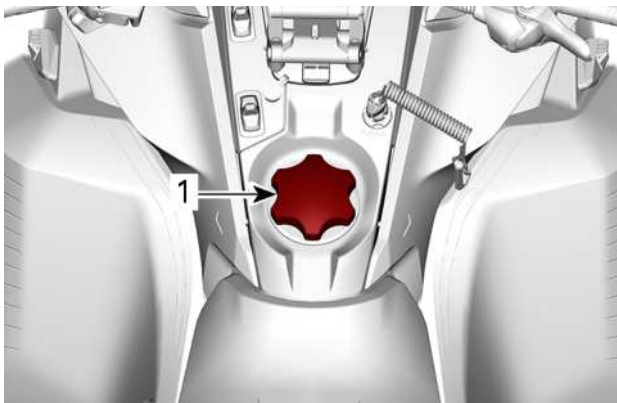
⚠ WARNING

Do not allow anyone seated on the vehicle while fueling.

3. Unscrew slowly the fuel reservoir cap counterclockwise to stabilize pressure before removing it.

NOTE:

A short whistling sound is normal.



TYPICAL

1. Fuel tank cap

4. Insert the spout into the filler neck.
5. Pour fuel slowly so that air can escape from the tank and prevent fuel flow back. Be careful not to spill fuel.
6. Stop filling when the fuel reaches the bottom of filler neck. **Do not overfill.**

 WARNING

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

7. Fully tighten fuel reservoir cap clockwise.

 WARNING

Always wipe off any small fuel spillage from the vehicle. If a major spillage occurs, remove side panels to remove fuel vapors from engine compartment before starting.

NOTE:

Do not sit or lean on seat when fuel tank cap is not properly installed.

INJECTION OIL

Recommended Injection Oil

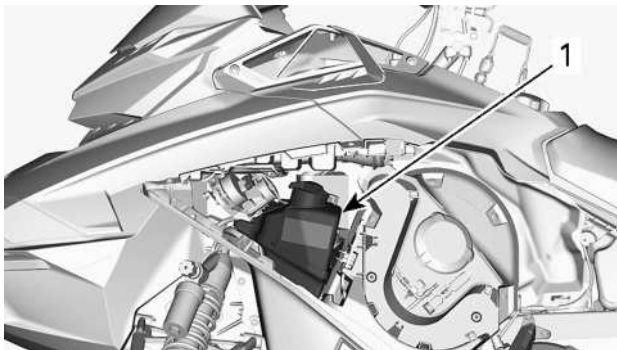
Rotax® engines were developed and validated using the XPS® oil. BRP recommends the use of its XPS injection oil or an equivalent at all time. Damages caused by the use of an injection oil not suitable for this 2-stroke fuel injection engine may not be covered by the BRP Limited Warranty.

RECOMMENDED Injection Oil	
600 EFI	XPS 2T Synthetic Blend Oil (semi-synthetic)
IF THE RECOMMENDED XPS ENGINE OIL IS NOT AVAILABLE	
Use a 2-stroke lubricant designed for snowmobiles meeting or exceeding the following lubricant industry specifications: - JASO FD (M345-2004) - SAE Grade 4 (F / M 4)	

Injection Oil Level Verification

The injection oil reservoir is located behind the LH side panel. Refer to *Equipment* for opening procedure.

Always maintain a sufficient amount of recommended injection oil in the injection oil reservoir.



1. Oil reservoir

Marks on the tank indicates "3/8" and "1/2" of the total amount of oil.

NOTICE

Check level and refill every time you refuel.

Adding Injection Oil

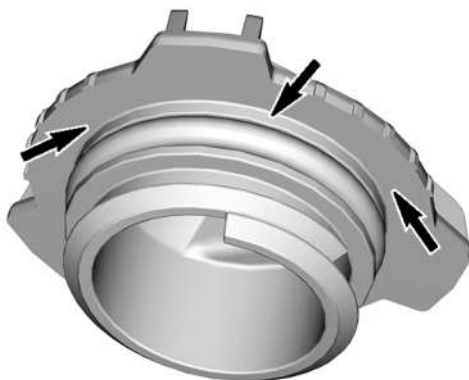
Remove injection oil reservoir cap.

Add injection oil.

NOTE:

Do not overfill.

Wipe the reservoir cap seal and flange area.



Reinstall cap.

NOTICE

Do not overtighten.

**WARNING**

Wipe off any oil spills. Oil is highly flammable when heated.

BREAK-IN PERIOD

Operation During Break-In

Engine

During the break-in period:

- Avoid prolonged full throttle operation.
- Avoid sustained accelerations.
- Avoid prolonged cruising speeds.
- Avoid engine overheating.

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

During a predetermined period, the engine management system controls some engine parameters.

The duration is based on fuel volume. It will take approximately two fuel tanks to complete the break-in.

During this period:

- The engine performance and behavior will not be optimal.
- The fuel and oil consumption will be higher.

Drive Belt

A new drive belt requires a break in period of 50 km (30 mi).

During the break-in period:

- Avoid strong acceleration and deceleration.
- Avoid pulling a load.
- Avoid high speed cruising.

If the vehicle creeps, lower the drive belt height from the preliminary setting. Refer to *Drive Belt* in *maintenance procedure*.

BASIC PROCEDURES

Engine Starting Procedure

Procedure

1. Apply parking brake.
2. Recheck throttle control lever operation.
3. Put your helmet on.
4. Ensure that the tether cord cap is installed on the engine cut-off switch and that the cord is attached to your clothing eyelet.
5. Ensure that the emergency engine stop switch is in the ON position (up).



WARNING

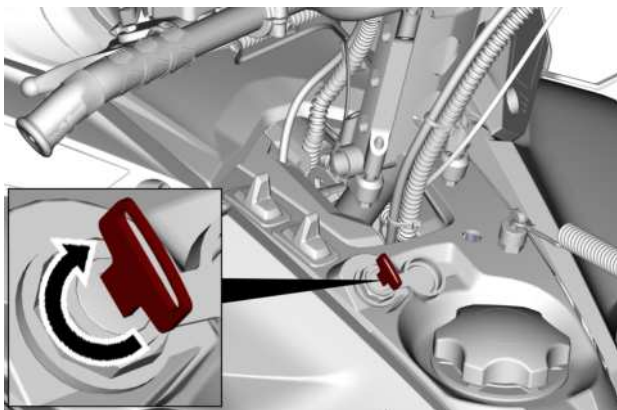
Never depress throttle while starting engine.

6. Release parking brake.

NOTE:

For an initial cold start, do not release parking brake. Perform the *vehicle warm-up* procedure as explained below.

7. Turn the ignition key clockwise to engage the electric starter and start the engine.



NOTICE

Do not engage electric starter for more than 10 seconds at a time. A rest period should be observed between the cranking cycles to allow electric starter to cool down.

Vehicle Warm-Up

Before every ride, vehicle has to be warmed up as follows.

1. Start engine as explained in *Engine Starting Procedure* above.
2. Allow engine to warm up one or two minutes at idle speed.

NOTE:

Engine will shut down after approximately 12 minutes of idling.

3. Disengage parking brake.
4. Apply throttle until drive pulley engages. Drive at low speed the first two or three minutes.

NOTICE

If vehicle does not move when throttle is applied, stop engine, remove tether cord cap from the engine cut-off switch, then do the following.

- Check if skis are stuck on the ground. Lift one ski at a time by the handle, then put it down.
- Check if track is stuck on the ground. Lift rear of snowmobile enough to clear track from the ground, then drop.
- Check rear suspension for hard snow or ice accumulation that could interfere with track rotation. Clean the area.



CAUTION

Beware of injuries by using proper lifting techniques, notably using your legs force. Do not attempt to lift the rear of vehicle if it is above your limits.



WARNING

Make sure tether cord cap is removed before standing in front the vehicle, getting close to the track or rear suspension components.

NOTE:

Warm-up is electronically controlled. During this period (up to 10 minutes depending on ambient temperature), engine RPM is limited.

Reverse (RER)

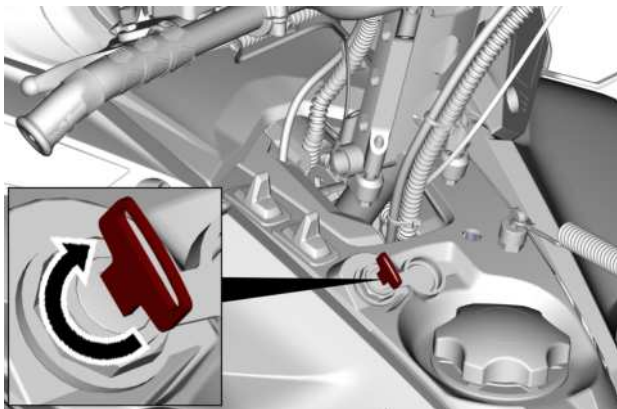
When the engine is running, turning the starting key will slow down the engine RPM to almost a stop and advance the ignition timing to invert the crankshaft rotation.

- The engine will automatically shift into forward when restarting after stopping or stalling.
- Shifting procedure will take place only when the engine is running.
- If engine is running at a speed above 4300 RPM, the function of the RER button is disabled.
- It is recommended to warm up the engine to its normal operating temperature before shifting.

Shifting in Reverse

1. Bring vehicle to a complete stop.
2. Apply and hold brake. Remain seated, refer to *Rider Position (Reverse Operation)* in *Riding the vehicle* for posture information.

3. With engine at idle speed, turn the ignition key clockwise and release.



4. Wait until reverse beeper sounds, then gently depress throttle lever.

WARNING

The reverse speed is not limited. Always proceed with caution as fast reverse could result in loss of vehicle stability. Come to complete stop before activating the reverse. Always remain seated and apply the brake before shifting. Ensure the path behind is clear of obstacles or bystanders before proceeding.

Shifting in Forward from Reverse

1. Bring vehicle to a complete stop.
2. Apply and hold brake.
3. Turn the ignition key clockwise and release.
4. Apply throttle slowly and evenly. Allow drive pulley to engage then accelerate carefully.

Shutting Off the Engine

Release throttle lever and wait until engine has returned to idle speed.

Shut off the engine using either the emergency engine stop switch or by pulling off the tether cord cap from the engine cut-off switch.

The engine can also be shut off by turning the ignition key counter-clockwise in OFF position, if equipped.



WARNING

Always remove the tether cord cap from engine cut-off switch when vehicle is not in operation in order to prevent accidental engine starting or to avoid unauthorized use by children or others or theft.

RIDING CONDITIONS AND YOUR SNOWMOBILE

Altitude

At factory, your snowmobile was calibrated to be used within an altitude range (relative to sea level).

A new snowmobile has a tag attached to the handlebar indicating its calibration. Refer to *Safety Information on Vehicle*.

If for any reason you don't know your snowmobile calibration, contact an authorized BRP snowmobile dealer.

If your snowmobile is to be used at an altitude outside the specified range, have it calibrated accordingly by an authorized BRP snowmobile dealer.

NOTICE

An inappropriate altitude calibration would decrease performance and may cause serious damage to the snowmobile.

Temperature

The engine management of these engines provides the optimum air/fuel ratio for all temperatures.

Hard Packed Snow

All models covered in this guide which are equipped with a minimum track profile of 44 mm (1.75 in) are built for deep snow conditions and should never be used during a prolonged period of time in marginal or hard packed snow conditions.

In the event you have to ride in these types of conditions:

- Avoid exceeding a speed of 70 km/h (45 mph) in all conditions
- Avoid hard acceleration (over 75% of throttle)
- Ice scratchers should be applied
- Engine temperature should not exceed 75% on the temperature gauge.

NOTICE

Running these types of tracks at high speed on a trail, on hard packed surfaces or on ice puts more stress on the lugs, which tends to heat up as a result. It also could drastically reduce the life of specific wear parts. To avoid potential degradation, delamination or damages to the track and wear parts, reduce your speed and minimize the distance that is being ridden on these types of surfaces.

Vehicles Equipped with Ice Scratchers

Ice scratchers are equipped on the vehicle to increase engine cooling efficiency, to lubricate and to cool track clips and sliders. They must be used whenever on ice, hard packed snow, or any conditions that do not lift enough snow particles into the rear suspension and the tunnel.

NOTICE

Although it is not recommended to ride a snowmobile equipped with a high lug profile track on trails or hard packed snow conditions, it is highly suggested to combine idler wheels and ice scratchers on a vehicle used in these conditions.

IMPORTANT

Ridding in these trail conditions puts the reliability of the track and its warranty at risk

If equipped with the following track profile heights, never exceed the recommended sustained vehicle speeds listed.

Track Profile Height	Maximum Sustained Speed
57 mm (2.25 in) 60 mm (2.36 in)	110 km/h (70 MPH)
64 mm (2.52 in) 75 mm (3 in)	95 km/h (60 MPH)

TUNE YOUR RIDE

Snowmobile handling and comfort depend upon multiple adjustments.

WARNING

Suspension adjustment could affect vehicle handling. Always take time to familiarize yourself with the vehicle's behavior after any suspension adjustment have been made. Always adjust LH and RH suspension components to the same setting.

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

NOTE:

Some adjustments may not apply to your snowmobile.

WARNING

Before proceeding with any suspension adjustment, remember:

- Park in a safe place.
- Remove the tether cord cap from the engine cut-off switch.
- Use appropriate lifting device or have assistance to share lifting stress. If a lifting device is not used, use proper lifting techniques, notably using your legs force.
- Do not attempt to lift the front or rear of vehicle if it is above your limits.
- Support front of vehicle off the ground with a suitable device before adjusting suspension.
- Support rear of vehicle off the ground with a wide-base snowmobile stand with a rear deflector panel.
- Make sure support device is stable and secure.

The best way to set up the suspension is to customize each adjustment one at a time. Various adjustments are interrelated. It may be necessary to readjust center spring after adjusting front springs for instance. Test run the snowmobile under the same conditions; trail, speed, snow, operator riding position, etc. Proceed methodically until you are satisfied.

Following are guidelines to fine-tune suspension. Use suspension adjustment tool provided in the tool kit.

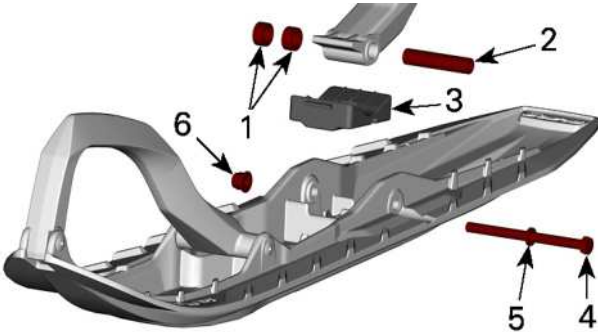
Front Suspension Adjustments

Ski Stance

Skis can be set to three different widths.

To obtain the different widths, place the spacers:

- Inside the skis leg (narrowest ski stance setting: easiest to initiate turn on sidehills), or
- Outside the skis leg (widest ski stance setting: most stable on corners), or
- On each side (central setting: best steering accuracy on deep snow).



1. Spacers
2. Axle
3. Stopper
4. Screw
5. Washer
6. Nut

TIGHTENING TORQUE

Ski nut	$48 \pm 6 \text{ Nm}$ ($35 \pm 4 \text{ lbf-ft}$)
---------	--

Front Springs

Front spring preload has an effect on front suspension firmness.

Front spring preload also has an effect on the steering behavior.

Action	Result
Increasing preload	Firmer front suspension

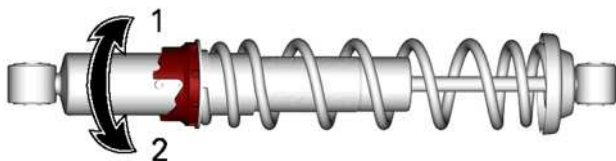
Action	Result
	Higher front end
	More precise steering
	More bump absorption capability
Decreasing preload	Softer front suspension
	Lower front end
	Lighter steering
	Less bump absorption capability

! WARNING

Adjust both springs to the same preload. Uneven adjustment can cause poor handling and loss of stability, and/or control, and increase the risk of an accident.

Cam Type Adjuster

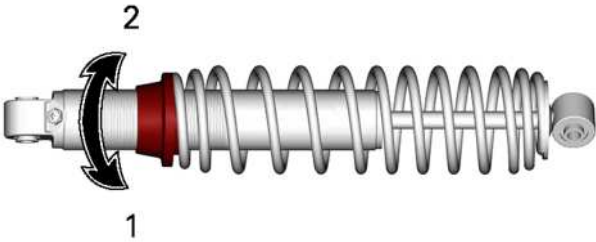
Using the suspension adjustment tool provided in the tool kit, turn the cam to increase or decrease the spring preload.



1. Increase preload
2. Decrease preload

Ring Adjuster – Type 1

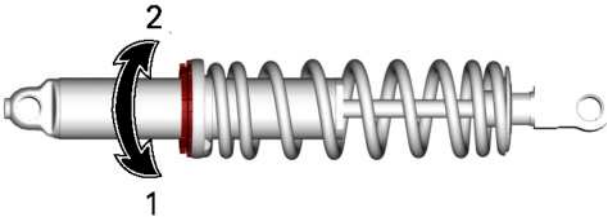
Grab and turn the ring and the spring to increase or decrease the spring preload.



1. Increase preload
2. Decrease preload

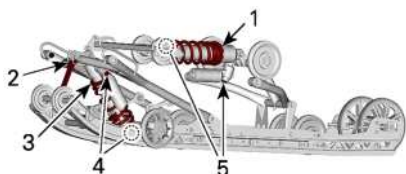
Ring Adjuster – Type 2

Grab and turn the ring and the spring to increase or decrease the spring preload.



1. Increase preload
2. Decrease preload

Rear Suspension Adjustments



TYPICAL - ADJUSTABLE COMPONENTS

1. Rear spring
2. Stopper strap
3. Center spring
4. Center shock absorber
5. Rear shock absorber

NOTICE

Whenever adjusting rear suspension, check track tension and adjust if necessary.

Stopper Strap – PPS2 DS/ DS+

Stopper strap length has an effect on the amount of weight the center spring has to carry especially during acceleration, therefore on the front end uplift.

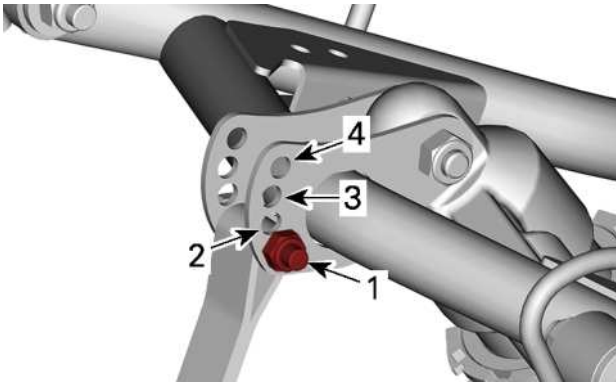
Stopper strap length also has an effect on center spring travel.

NOTICE

Whenever stopper strap length is changed, track tension must be checked.

NOTE:

Stopper strap can be set to position 1, 2, 3 or 4. Smaller numbers correspond to a longer strap setting.



STOPPER STRAP POSITIONS

1. Position 1 (longest)
2. Position 2
3. Position 3
4. Position 4 (shortest)

When operating the snowmobile in deep snow or hill climbing, it may be necessary to vary stopper strap length and/or riding position, to change the angle at which the track rides on the snow. Operator's familiarity with the various adjustments as well as snow conditions will dictate the most efficient combination.

Generally, a longer stopper strap setting gives better performance on a flat landscape and a shorter setting will improve handling in steep hill climbing and deep snow conditions.

Stopper Strap Setting	
Position	use
1	Boon docking: – Better bump absorption – Lighter and easier handling on flat landscape.
2	Normal setting: Best overall setting (General use)

Stopper Strap Setting	
Position	use
3	Hill climb: - Better track attack angle for hill climbing - Better maneuverability on deep snow and on sidehilling
4	Steep hill climb: - Better track attack angle for hill climbing - Less transfer - Lower ride height

Center Spring

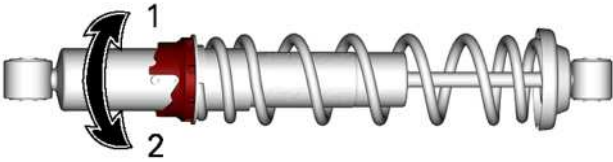
Center spring preload has an effect on steering effort, handling and bump absorption.

Also, since center spring preload adjustment puts more or less pressure on the front of the track, it has an effect on the performance in deep snow.

Action	Result
Increasing preload	Lighter steering
	More bump absorption capability
	Better deep snow starts
	Better deep snow performance and handling
Decreasing preload	Heavier steering
	Less bump absorption capability
	Better trail handling

Cam Type Adjuster

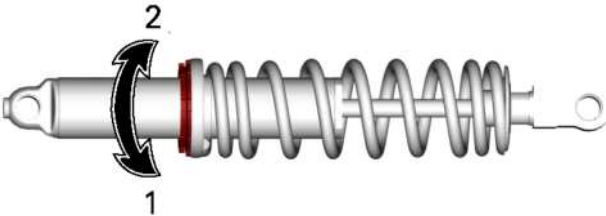
Using the suspension adjustment tool provided in the tool kit, turn the cam to increase or decrease the spring preload.



1. Increase preload
2. Decrease preload

Ring Type Adjuster

Grab and turn the ring and the spring to increase or decrease the spring preload.



1. Increase preload
2. Decrease preload

Rear Spring – PPS2 DS+

Rear spring preload has an effect on comfort, ride height and load compensation.

Also, adjusting rear spring preload shifts more or less weight to the snowmobile front end. As a result, more or less weight is applied to the skis. This has an effect on performance in deep snow, steering effort and handling.

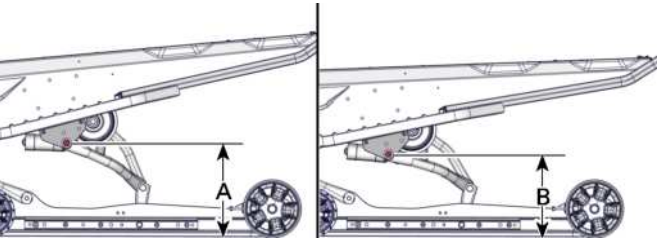
Slight suspension bottoming occurring under the worst riding conditions indicates a good choice of spring preload.

Action	Result
Increasing preload	Firmer rear suspension

Action	Result
	Higher rear end
	More bump absorption capability
	Heavier steering
Decreasing preload	Softer rear suspension
	Lower rear end
	Less bump absorption capability
	Lighter steering
	Better deep snow performance and handling

Refer to the following to determine if preload is correct.

- A = Suspension fully extended
- B = Suspension has collapsed with operator, passenger(s) and load added
- C = Distance between dimension “A” and “B”, see table below



TYPICAL - DISTANCE BETWEEN GROUND AND UPPER REAR ARM PIVOT

C	What to do
85 to 95 mm (3.3 to 3.7 in)	No adjustment required
More than 95 mm (3.7 in)	Adjusted too soft. Increase preload
Less than 85 mm (3.3 in)	Adjusted too firm. Decrease preload

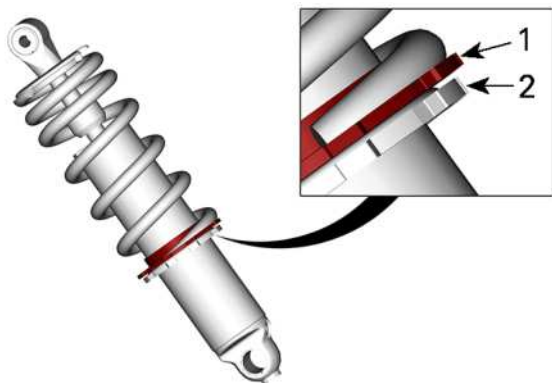
NOTE:

If the specification is unattainable with the original springs, visit an authorized BRP snowmobile dealer for other available springs.

For normal setting, refer to *Suspension Adjustment Table*.

To adjust, unscrew the locking ring, then turn the adjustment ring to set the spring preload.

When the desired preload is set, tighten the locking ring against the adjustment ring.

**TYPICAL**

1. Adjustment ring
2. Locking ring

Load Capacity Adjustment (If Equipped)

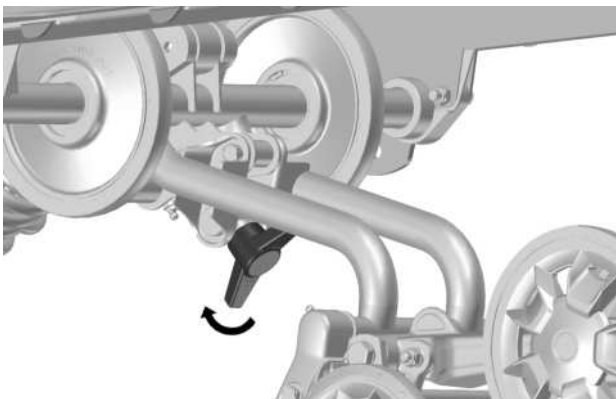
Some EasyRide suspension have an additional adjustment for the rear suspension load capacity.

NOTICE

The adjustment must always be tightened all the way to either end of the adjustment. Do not leave the adjustment in between of these positions, damage can occur.

To adjust proceed as follows:

Hard Setting

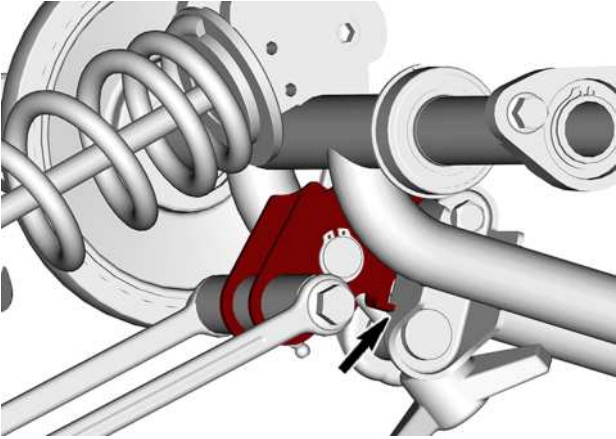


TURN HANDLE ALL THE WAY CLOCKWISE - HARDER SUSPENSION

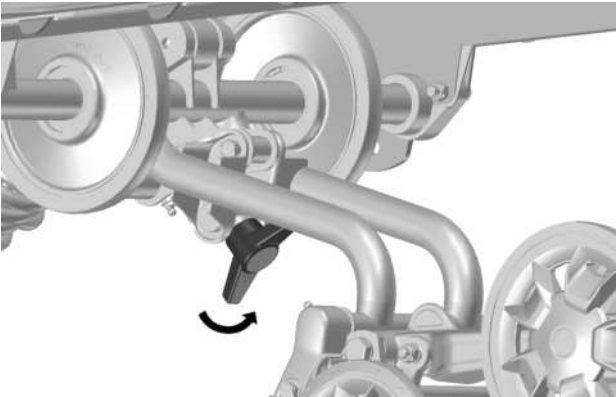
Turn handle clockwise completely for harder suspension.

NOTE:

Ensure the limiter is touching the rear arm bracket.



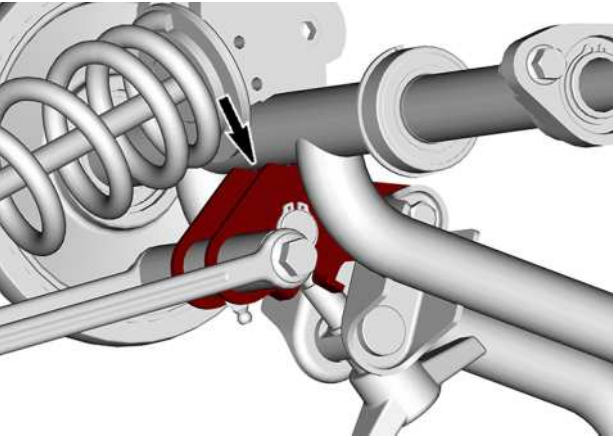
Soft Setting



**TURN HANDLE ALL THE WAY COUNTERCLOCKWISE -
SOFTER SUSPENSION**

Turn handle counterclockwise completely for softer suspension. (Factory setting)

NOTE:
Ensure the limiter is touching the rear arm tube.



Adjustment chart				
	Comfort (1-up)	Comfort (2-up)	Carrying cargo	Hauling heavy loads
Soft Setting	X			X
Hard Setting		X	X	

Adjustment Tips According to Vehicle Behavior

Problem	Corrective Measures
Front suspension darting	Check ski alignment. – Reduce front suspension spring preload. – Increase center spring preload. – Reduce rear spring preload.
Steering feels too heavy at steady speeds	– Reduce front suspension spring preload. – Increase center spring preload.
Steering feels too heavy during acceleration	– Reduce rear spring preload. – Lengthen limiter strap.
Too much ski lift during cornering or acceleration	– Shorten limiter strap. – Increase rear spring preload.
Rear of snowmobile seems too stiff	– Reduce rear spring preload.
Rear of snowmobile seems too soft	– Increase rear spring preload.
Rear suspension is frequently bottoming	– Increase rear spring preload. – Increase center spring preload. – Lengthen limiter strap.
Snowmobile seems to pivot around its center	– Reduce center spring preload. – Increase rear spring preload. – Increase front suspension spring preload. – Shorten limiter strap.
Track spins too much at start	– Lengthen limiter strap. – Reduce rear spring preload. – Increase center spring preload.

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MAINTENANCE

MAINTENANCE SCHEDULE

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

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

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



WARNING

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

Deep Snow/ Trail/ Crossover/ Utility Usage

Whether your vehicle is a Deep Snow, Trail, Crossover, or Utility model, these types of usage require maintenance tasks to be performed between the regular yearly intervals. These are identified as A+ in the chart below.

If you regularly ride **deep snow and perform frequent hill climbs**, follow the A+ Deep Snow interval and perform the tasks outlined in the chart below.

If you regularly ride in **trails, explore the countryside, or work** with your snowmobile, follow the A+ Trail / Crossover / Utility interval and perform the tasks outlined in the chart below.

Maintenance Schedule

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

The maintenance chart indicates the items needing to be addressed based on 2 criteria, whichever happens first:

- Calendar time
- Odometer reading.

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

- Someone who uses their vehicle every weekend trail riding would most likely follow the **odometer reading** to determine the frequency of his maintenance.
- Someone who uses their vehicle seldomly over the year or only on a few occasions would follow the **calendar time** to determine the frequency of his maintenance.

IMPORTANT: The following tables show the appropriate maintenance application for the first 2 years. For subsequent years, repeat the same pattern alternatively.

Maintenance Overview		
Calendar Time	Odometer	Trail/ Cross Over/ Utility
Every Month	1500 km (1000 mi)	A+
1 Year	3000 km (2000 mi)	A
Every Month	4500 km (3000 mi)	A+
2 Years	6000 km (4000 mi)	A and B

600 EFI Engine

TRAIL / CROSSOVER / UTILITY	A+	A	B
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every month or 1500 km (1000 mi)	Every year or 3000 km (2000 mi)	Every 2 years or 6000 km (4000 mi)
Air and Fuel Delivery			
Fuel components (fuel cap, hoses, clamps and tank fixation) and function		I	
In-line fuel filter		R Every 5 years	
Body and Chassis			
Body panels and hardware		I, T	
Pivots, latches, hinges and key barrels		L	
Engine and Cooling			
Engine cooling components (coolant concentration, coolant level, hose condition, clamps, leaks)		I, A	
Oil pump cable		A	
Engine rubber mounts			I
Rewind starter (manual start models)			C, L

TRAIL / CROSSOVER / UTILITY	A+	A	B
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every month or 1500 km (1000 mi)	Every year or 3000 km (2000 mi)	Every 2 years or 6000 km (4000 mi)
Replace Spark plugs			R Every 2 years or 6000 km (4000 mi)
Oil injection pump strainer		I, C Every 3 years or 10 000 km (6000 mi)	
Engine coolant		R Every 5 years	
Exhaust			
Exhaust components (gaskets, pipes, muffler condition, leaks)		I	
Exhaust manifold		T	
Brake			
Brake components and function		I, L	
Brake fluid			R

TRAIL / CROSSOVER / UTILITY	A+	A	B
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every month or 1500 km (1000 mi)	Every year or 3000 km (2000 mi)	Every 2 years or 6000 km (4000 mi)
			Every 2 years
Drive			
Chaincase drive chain tension	A	A	
Gearbox / chaincase oil level	I	I	
Track alignment and tension	A	A	
Gearbox / chaincase oil			R
Continuously Variable Transmission (CVT)			
CVT components and function		I, C, L	
CVT drive belt condition	I		
CVT drive belt tension	A	A	
Drive pulley retaining screw		T	
Chaincase drive chain tension	A	A	
Electrical			
Battery connections and condition		I	
Electrical harness routing		I	

TRAIL / CROSSOVER / UTILITY	A+	A	B
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every month or 1500 km (1000 mi)	Every year or 3000 km (2000 mi)	Every 2 years or 6000 km (4000 mi)
Headlight aim		A	
Modules and applicable software updates		I	
Operation of control switches and lighting		I	
Steering and Controls			
Ski runners	I	I	
Gearbox position lever operation		I, A	
Steering alignment		I, A	
Steering components and function		I	
Throttle cable		A	
Throttle operation		I	
Suspension			
Suspension components and function		I, L	

DEEP SNOW	A+	A	B
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every month or 1500 km (1000 mi)	Every year or 3000 km (2000 mi)	Every 2 years or 6000 km (4000 mi)
Air and Fuel Delivery			
Fuel components (fuel cap, hoses, clamps and tank fixation) and function		I	
In-line fuel filter		R Every 5 years	
Body and Chassis			
Body panels and hardware		I, T	
Pivots, latches, hinges and key barrels		L	
Engine and Cooling			
Engine cooling components (coolant concentration, coolant level, hose condition, clamps, leaks)		I, A	
Oil pump cable		A	
Engine rubber mounts			I
Rewind starter (manual start models)			C, L
Replace Spark plugs			R Every 2 years or

DEEP SNOW	A+	A	B
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every month or 1500 km (1000 mi)	Every year or 3000 km (2000 mi)	Every 2 years or 6000 km (4000 mi)
			6000 km (4000 mi)
Oil injection pump strainer		I, C Every 3 years or 10 000 km (6000 mi)	
Engine coolant		R Every 5 years	
Exhaust and Emissions			
Exhaust components (gaskets, pipes, muffler condition, leaks)		I	
Exhaust manifold		T	
Brake			
Brake components and function		I, L	
Brake fluid			R Every 2 years
Drive			
Chaincase drive chain tension	A After the first	A	

DEEP SNOW	A+	A	B
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every month or 1500 km (1000 mi)	Every year or 3000 km (2000 mi)	Every 2 years or 6000 km (4000 mi)
	75 km (50 mi) then every 500 km (300 mi), up to then every 1500 km (1000 mi)		
Gearbox / chaincase oil level		I	
Track alignment and tension	A After the first 75 km (50 mi) then every 500 km (300 mi), up to then every 1500 km (1000 mi)	A	
Gearbox / chaincase oil			R
Continuously Variable Transmission (CVT)			

DEEP SNOW	A+	A	B
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every month or 1500 km (1000 mi)	Every year or 3000 km (2000 mi)	Every 2 years or 6000 km (4000 mi)
CVT components and function		I, C, L	
CVT drive belt condition	I		
CVT drive belt tension	A	A	
Drive pulley retaining screw		T	
Electrical			
Battery connections and condition		I	
Electrical harness routing		I	
Headlight aim		A	
Modules and applicable software updates		I	
Operation of control switches and lighting		I	
Steering and Controls			
Ski runners		I	
Gearbox position lever operation		I, A	
Steering alignment		I, A	
Steering components and function		I	
Throttle cable		A	

DEEP SNOW	A+	A	B
A = Adjust C = Clean I = Inspect L = Lubricate R = Replace T = Torque	Every month or 1500 km (1000 mi)	Every year or 3000 km (2000 mi)	Every 2 years or 6000 km (4000 mi)
Throttle operation		I	
Suspension			
Suspension components and function		I, L	

MAINTENANCE PROCEDURES

This section includes instructions for basic maintenance procedures.

WARNING

Turn off the engine, remove tether cord cap and follow these maintenance procedures when performing maintenance. If you do not follow proper maintenance procedures you can be injured by hot parts, moving parts, electricity, chemicals or other hazards.

WARNING

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

Engine Coolant

WARNING

Never open coolant tank cap when engine is hot.

Engine Coolant Level Verification

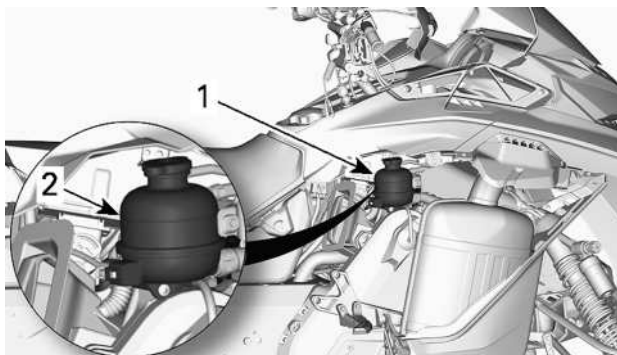
Open the RH side panel, see *Body and Seat*.

Check coolant level at room temperature. Liquid should be at cold level line of coolant tank.

NOTE:

When checking level at low temperature it may be slightly lower than the mark.

If additional coolant is necessary or if entire system has to be refilled, refer to an authorized BRP snowmobile dealer, repair shop or person of your own choosing.



TYPICAL

1. Coolant reservoir
2. COLD line

Recommended Engine Coolant

RECOMMENDED COOLANT
XPS Extended life pre-mixed coolant
IF THE RECOMMENDED XPS COOLANT IS NOT AVAILABLE
Distilled water and antifreeze solution (50% distilled water, 50% antifreeze)

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

Exhaust System

Exhaust System Verification

The muffler tail pipe should be centered with the exit hole in the bottom pan. Exhaust system must be free of rust or leaks. Make sure that all parts are securely in place.

Check retaining springs and heat shields condition and replace if necessary.

The exhaust system is designed to reduce noise and to improve the total performance of the engine. Modification may be in violation of local laws.

NOTICE

If any exhaust system component is removed, modified or damaged, severe engine damage may result.

Spark Plugs

Spark plugs inspection or replacement may be performed by an authorized BRP snowmobile dealer, repair shop, or person of your own choosing. Spark plugs inspection or replacement requires an in-depth technical knowledge. Though not required, it is recommended that an authorized BRP snowmobile dealer performs spark plugs inspection or replacement.

Brake Fluid

Recommended Brake Fluid

Recommended Brake Fluid
XPS DOT 4 Brake Fluid
Alternative or if not available
DOT 4 Brake Fluid

Use only DOT 4 brake fluid from a sealed container. An opened container may be contaminated or may have absorbed moisture from the air.

WARNING

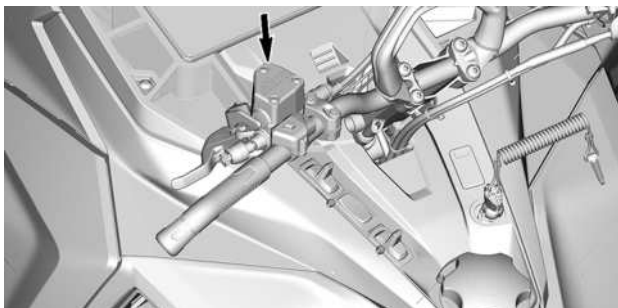
Use only DOT 4 brake fluid from a sealed container. To avoid serious damage to the braking system, do not use fluids other than the recommended one, nor mix different fluids for topping up.

Verifying the Brake Fluid Level - Model with Aluminum Reservoir

NOTICE

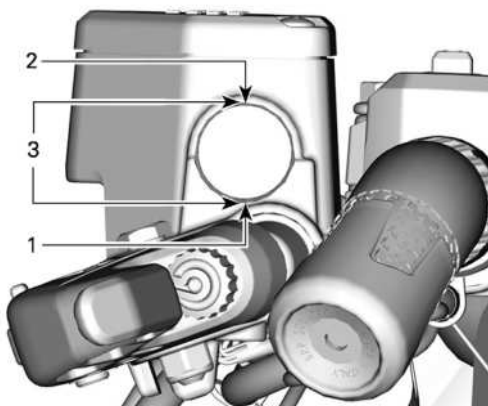
Vehicle must be on a level surface before checking any fluid levels.

1. Position the handlebar in the straight-ahead position to ensure the reservoir is level.
2. Check brake fluid in the reservoir for proper level.



TYPICAL

Brake fluid must always be above the MIN. line when brake lever is squeezed.



TYPICAL

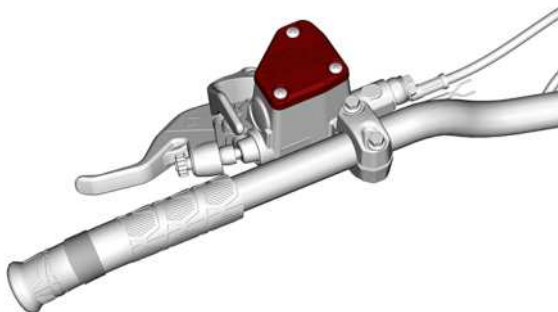
1. Minimum
2. Maximum
3. Operating range

Adding Brake Fluid

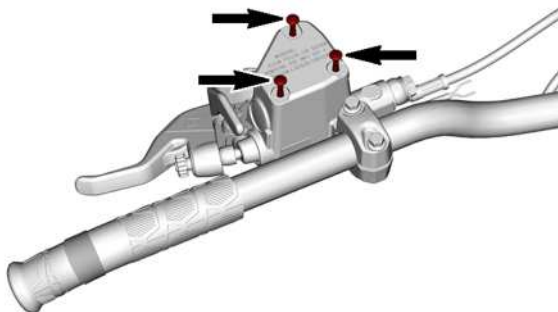
NOTICE

Vehicle must be on a level surface before checking any fluid levels.

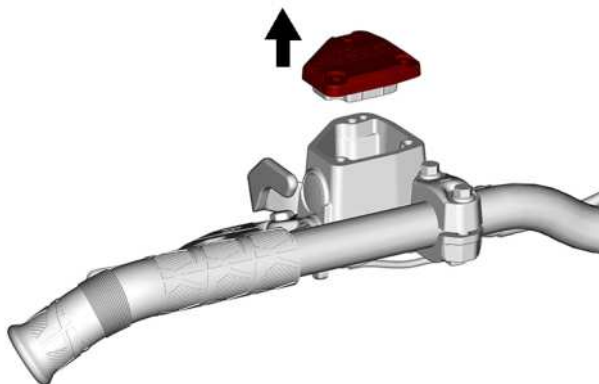
1. Clean the reservoir cap area.



2. Remove the screws retaining the reservoir cap.



3. Remove the reservoir cap.



4. Add fluid as required. Do not overfill. Use only the recommended brake fluid.

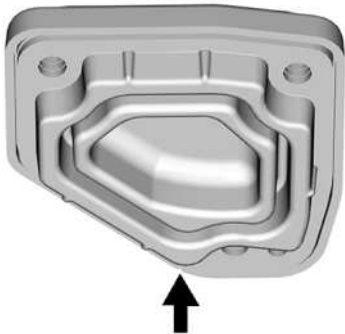
! CAUTION

Avoid getting brake fluid on skin or eyes - it may cause severe burns. In case of contact with the skin, wash thoroughly. In case of contact with the eyes, immediately rinse with plenty of water for at least 10 minutes and then consult a doctor immediately.

NOTICE

- Brake fluid can damage paint, rubber and plastic parts
- Protect these nearby parts with a rag when servicing the brake system
- Rinse thoroughly in case of spillage.

5. Ensure the diaphragm is pushed in the reservoir cap before installing the cap on the reservoir.



6. Reinstall reservoir cap and screws. Tighten to specification.

Tightening Torque	
Reservoir cap screws	0.7 ± 0.1 Nm (6 ± 1 lbf-in)

Chaincase Oil

Recommended Chaincase Oil

Recommended Chaincase Oil
XPS Synthetic chaincase oil
Alternative or if not available
75W140 gear oil that meets the API GL-5 specification

NOTICE

If the recommended XPS chaincase oil is not available, use a 75W140 gear oil that meets the API GL-5 specification. The chaincase of this snowmobile has been developed and validated using the XPS™ Synthetic chaincase oil. BRP strongly recommends the use of its XPS Synthetic chaincase oil at all times. Damages caused by oil which is not suitable for the chaincase will not be covered by the BRP limited warranty.

Verifying the Chaincase Oil Level

With the vehicle on a level surface, check the oil level by removing the check plug.



CHECK PLUG

Oil level must reach the threaded hole.

If level is correct, reinstall check plug and tighten to the specified torque.

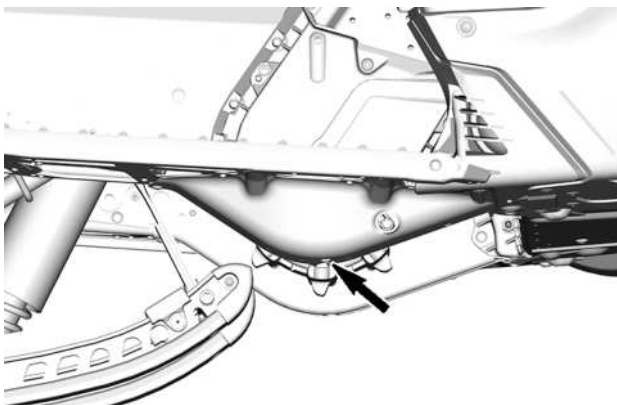
Tightening Torque	
Check plug	6 ± 1 Nm (53 $\pm$ 9 lbf-in)

If level is insufficient, refer to *Chaincase Filling Procedure*.

Replacing the Chaincase Oil

Draining the Chaincase Oil

1. Place the vehicle on a level surface.
2. Place a drain pan under the chaincase drain plug area.
3. Remove filler cap.
4. Remove the drain plug located at the bottom of the chaincase.



TYPICAL

5. Wait a while to allow all oil to drain out of the chaincase.
6. Install drain plug and tighten to specification.

Tightening Torque	
Chaincase drain plug	6 ± 1 Nm (53 ± 9 lbf-in)

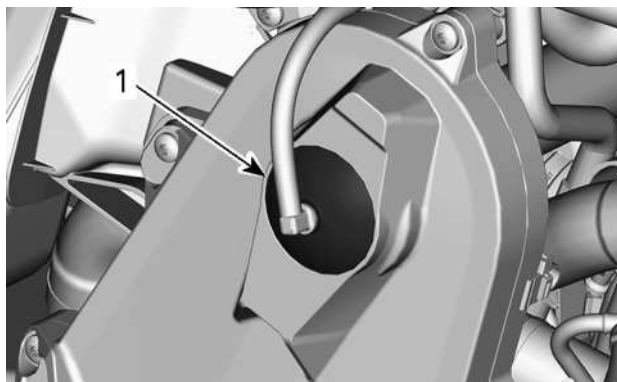
Filling the Chaincase

1. Open the RH side panel. Refer to *Equipment*.
2. Remove the check plug.



CHECK PLUG

3. Remove the filler cap.



TYPICAL - TOP OF CHAINCASE

1. Filler cap

4. Pour recommended oil in the filler hole until oil comes out by the check plug hole.
5. Reinstall check plug and tighten to specification.

Tightening Torque	
Check plug	6 ± 1 Nm (53 ± 9 lbf-in)

Reinstall the filler cap.

Drive Chain

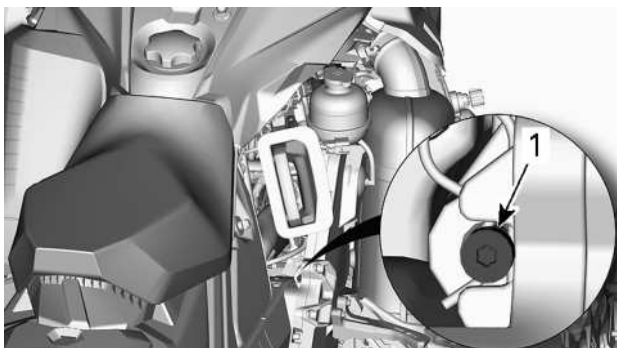
Access to Chaincase

Open RH side panel, refer to *Equipment*.

Drive Chain Adjustment

Using the Torx end of the driven pulley expander, GENTLY turn tensioner clockwise to eliminate the play.

NOTE: Make sure the play is completely eliminated by trying to turn back and forth the driven pulley.



TYPICAL

Do not force the tensioner in.

NOTE:

Do not remove the hair cotter pin.

NOTICE

Overtightening the drive chain could result in severe damage to the chaincase components.

Drive Belt

Drive Belt Inspection

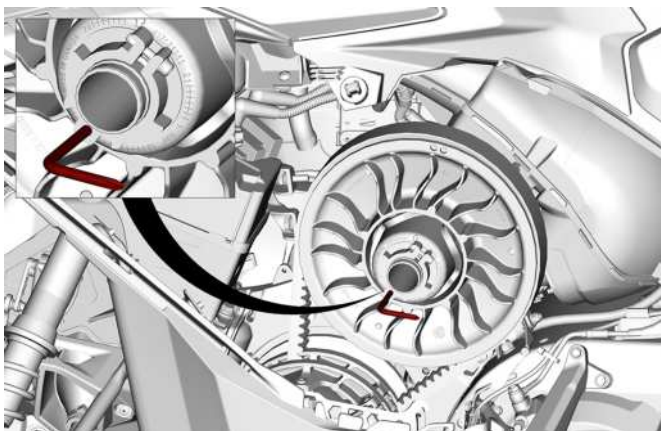
Remove the drive belt guard. Refer to the procedure in *Equipment*.

Inspect belt for cracks, fraying or abnormal wear (uneven wear, wear on one side, missing cogs, cracked fabric). If abnormal wear is noted, probable cause could be pulley misalignment, excessive RPM with frozen track, fast starts without warm-up period, burred or rusty sheave, oil on belt or distorted spare belt. Contact an authorized BRP snowmobile dealer.

Replacing the Drive Belt

Removing the Drive Belt

1. Remove the tether cord cap from engine cut-off switch.
2. Remove the LH side panel.
3. Remove the drive belt guard. Refer to *Removing the Drive Belt Guard*.
4. Insert the driven pulley expander provided, in the threaded hole on the adjuster hub as shown.



TYPICAL - PULLEY EXPANDER INSTALLED ON ADJUSTER HUB

5. Open the driven pulley by screwing the tool in.
6. Remove the drive belt by slipping it over the edge of the driven pulley, then over the drive pulley.

Installing the Drive Belt

The driven pulley must be expanded. Refer to *Removing the Drive Belt*.

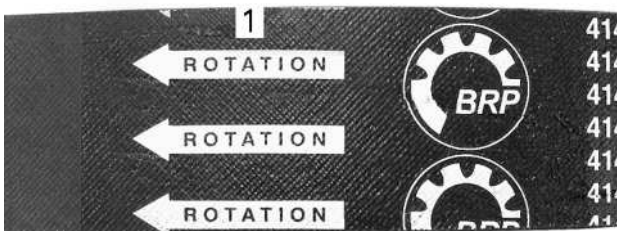
1. Slip the belt over the drive pulley, then over the driven pulley.

NOTICE

Do not force or use tools to pry the belt into place, as this could cut or break the cords in the belt.

NOTE:

The maximum drive belt life span is obtained when belt is installed with arrows in the direction of rotation.



1. To be pointed in the direction of rotation
2. Unscrew and remove the driven pulley expander from the pulley.
3. Rotate the driven pulley several times to properly set the belt between the sheaves.
4. If a new belt was installed, an adjustment will be required for the proper belt height. Refer to *Adjusting the Drive Belt Height*.
5. Install belt guard.
6. Close side panel.

Adjusting the Drive Belt Height

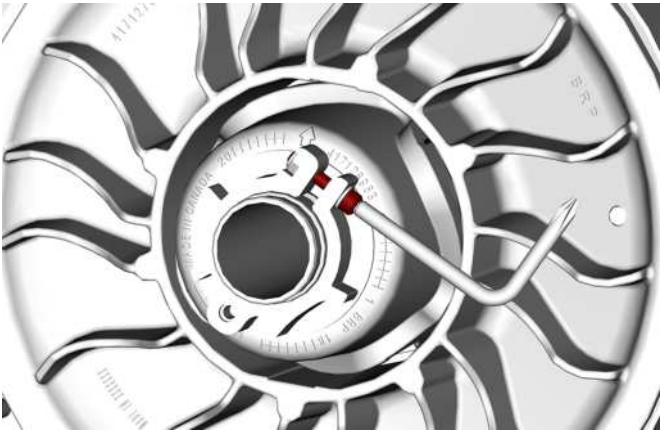
Remove the tether cord cap from engine cut-off switch.

Remove the LH side panel.

Remove the drive belt guard.

The drive belt height must be checked every time a new drive belt is installed and as part of the pre-ride inspection.

1. Loosen the clamping bolt.



2. Using the suspension adjustment tool provided in the tool kit, turn the adjustment ring 1/4 turn at a time then rotate the driven pulley to properly set the belt between the pulley sheaves.



NOTE:
The adjustment ring has left hand treads.

Repeat step 4 until the drive belt outer surface is even with the driven pulley edge.



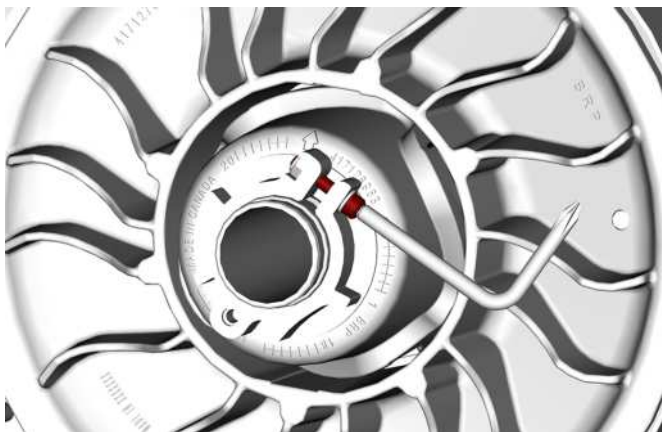
600 EFI - PRELIMINARY SETTING

- 1. Drive belt outer surface is even with the driven pulley edge

NOTE:
Turning the ring counterclockwise lowers the drive belt in the pulley.
Turning the ring clockwise raises the drive belt in the pulley.

- 3. Tighten the adjustment ring clamping screw.

TIGHTENING TORQUE	
Clamping bolt	5.5 ± 0.5 Nm (49 ± 4 lbf-in)



4. Install belt guard, refer to *Installing the Drive Belt Guard*.
5. Install LH side panel.
6. Start engine and check if vehicle creeps.
7. If vehicle does not creep, adjustment is complete.
8. If vehicle creeps, check the drive belt deflection.

Reverse Activation (if equipped)

Reverse may not activate or may be harder to activate if the belt is positioned too high in the driven pulley. If reverse activation does not work properly, ensure the drive belt is properly adjusted.

Adjust the drive belt lower in the driven pulley if needed.

Track

Track Condition

WARNING

Remove tether cord cap from engine cut-off switch before performing any maintenance or adjustment, unless otherwise specified. Vehicle must be parked in a safe place, away from the trail.

Remove tether cord cap from engine cut-off switch.

Lift the rear of the snowmobile and support it with a wide-base snowmobile mechanical stand with a rear deflector panel. With the engine

off, rotate the track by hand, and inspect condition. If worn or cut, or if track fibers are exposed, or if missing or defective inserts or guides are noted; contact an authorized BRP snowmobile dealer.

Snowmobiles Equipped with Traction Enhancing Products

If your snowmobile is equipped with a BRP approved studded track, **PROCEED WITH A VISUAL INSPECTION OF YOUR TRACK BEFORE EACH USE.**

Look for any defects, such as:

- Perforations in the track
- Tears in the track (particularly around traction holes on studded tracks)
- Lugs that are broken or torn off, exposing portions of rods
- Delamination of the rubber
- Broken rods
- Broken studs (studded tracks)
- Bent studs (studded tracks)
- Missing studs
- Studs that are torn off the track
- Missing track guide(s)
- Also, ensure that studs nut are tighten to the recommended torque.

On approved studded tracks, replace broken or damaged studs immediately. If your track shows signs of deterioration, it must be replaced immediately. When in doubt, ask your dealer.

 WARNING

Riding with a damaged track or studs could lead to a loss of control.

For complete information on traction enhancing products, refer to *TRACTION ENHANCING PRODUCTS* in *SAFETY INFORMATION* at the beginning of this Operator's Guide.

Track Tension and Alignment

NOTE:

Track tension and alignment are interrelated. Do not adjust one without the other.

⚠ WARNING

To prevent serious injury to individuals near the snowmobile:

- NEVER stand behind or near a moving track.
- Always use a wide-base snowmobile stand with a rear deflector panel if it is necessary to rotate track.
- When the track is raised off the ground, only run it at the lowest possible speed.

Centrifugal force could cause debris, damaged or loose studs, pieces of torn track, or an entire severed track to be violently thrown backwards out of the tunnel with tremendous force, possibly resulting in the loss of a leg or other serious injury.

Verifying the Track Tension

NOTE:

Ride the snowmobile in snow about 15 to 20 minutes prior to adjusting track tension.

1. Remove tether cord cap from engine cut-off switch.
2. Lift rear of vehicle and support it off the ground.

⚠ CAUTION

Use proper lifting techniques, notably using your legs force. Do not attempt to lift the rear of vehicle if it is above your limits.

3. Allow rear suspension to fully extend.
4. Prepare the tensiometer.

Service tool	
Tensiometer (P/N 414348200)	

1. Set the bottom O-ring as per the *Track Deflection* from the applicable vehicle in the *Technical Specifications* table.



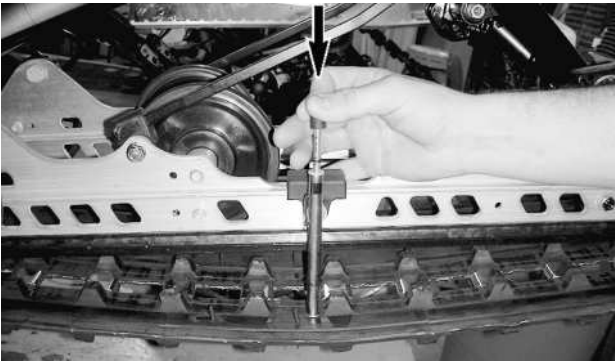
1. Bottom O-ring

2. Place the upper O-ring to 0 kgf (0 lbf).

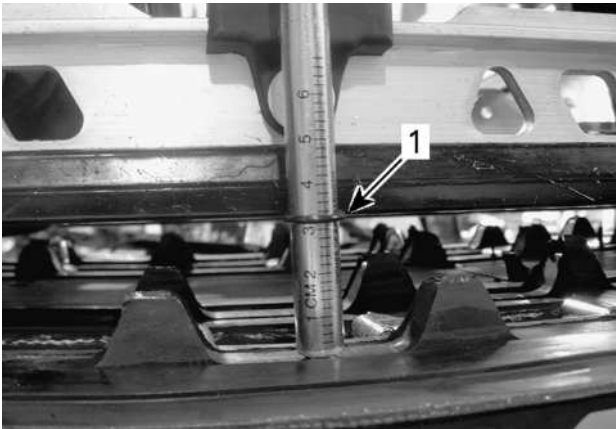


1. Upper O-ring

5. Position the tensiometer on track, halfway between front and rear idler wheels.
6. Push the tensiometer downwards until bottom O-ring (deflection set earlier) be aligned with the bottom of slider shoe.



TYPICAL



TYPICAL

1. Deflection O-ring aligned with slider shoe

7. Read load recorded by the upper O-ring on the tensiometer.



TYPICAL - LOAD READING

1. Upper O-ring

8. Load reading must be as per the track deflection in the *Technical Specifications*.
9. If load reading is not in accordance with the specification, adjust track tension. Refer to *Track Tension Adjustment*.

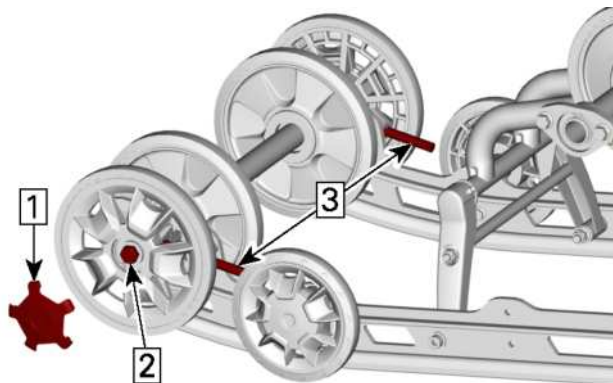
Adjusting the Track Tension - EasyRide-F Suspension

1. Remove the tether cord cap from engine cut-off switch.
2. Lift rear of vehicle and support it off the ground.

⚠ CAUTION

Use proper lifting techniques, notably using your legs force. Do not attempt to lift the rear of vehicle if it is above your limits.

3. Allow rear suspension to fully extend.
4. Remove rear wheel caps.
5. Loosen the rear idler wheels retaining screws.
6. Tighten or loosen both adjustment screws to increase or decrease track tension.



EASYRIDE-F

1. Remove cap
2. Loosen the idler wheel screw
3. Loosen or tighten adjustment screws
7. If correct tension is unattainable, contact an authorized BRP snowmobile dealer.
8. Retighten idler wheels retaining screws to specification.

TIGHTENING TORQUE	
Idler wheel screw	$48 \pm 6 \text{ Nm}$ ($35 \pm 4 \text{ lbf-ft}$)

9. Check track alignment as described below.

Aligning the Track

⚠ WARNING

Before checking track alignment, ensure that the track is free of all particles which could be thrown out while track is rotating. Keep hands, tools, feet and clothing clear of track. Always lift the snowmobile on a wide-base stand with a rear deflector panel. Ensure no one is standing in close proximity to the snowmobile, especially at the rear of the track. Never rotate track at high speed.

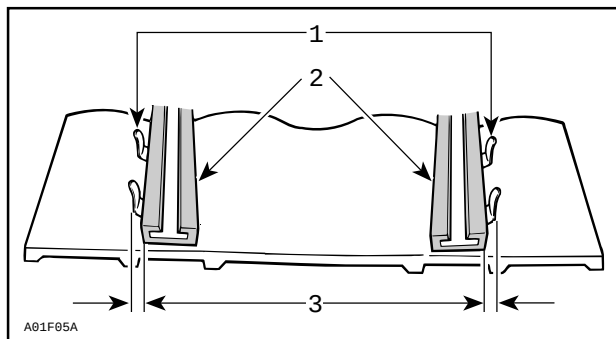
Centrifugal force could cause debris, damaged or loose studs, pieces of torn track, or an entire severed track to be violently thrown backwards out of the tunnel with tremendous force.

1. Lift rear of vehicle and support it off the ground.

⚠ CAUTION

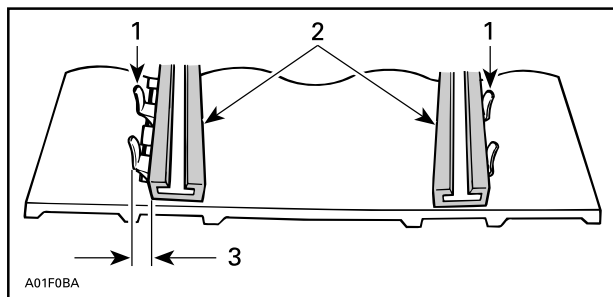
Use proper lifting techniques, notably by using the force of your legs. Do not attempt to lift the rear of vehicle if it is above your limits.

2. Start engine and accelerate slightly so that track slowly turns. This must be done in a short period of time (15 to 20 seconds).
3. Check that the track is well centered; equal distance on both sides between edges of track guides and slider shoes.



1. Guides
2. Slider shoes
3. Equal distance

4. To correct track alignment:



1. Guides
2. Slider shoes
3. Tighten on this side

1. Stop engine.
2. Remove tether cord cap from engine cut-off switch.

! WARNING

Remove tether cord cap from engine cut-off switch before performing any maintenance or adjustment, unless otherwise specified. Vehicle must be parked in a safe place, away from the trail.

3. Loosen the rear axle nut.
4. Tighten adjustment screw on side where the slider shoe is the farthest from the track insert guides.
5. Tighten the rear axle nut.

! WARNING

Properly tighten wheel retaining bolt, otherwise wheel may come off and cause track to "lock".

6. Restart engine and rotate track slowly to recheck alignment.
7. Tighten the rear axle nut to specified torque.

Tightening Torque	
Rear axle screw	48 ± 6 Nm (35 ± 4 lbf-ft)

8. Reposition snowmobile on the ground.

Suspension

Rear Suspension Condition

Visually inspect all suspension components including slider shoes, springs, wheels, etc.

NOTE:

During normal driving, snow will act as a lubricant and coolant for the slider shoes. Extensive riding on ice or sanded snow, will create excessive heat build-up and cause premature slider shoe wear.

Suspension Stopper Strap Condition

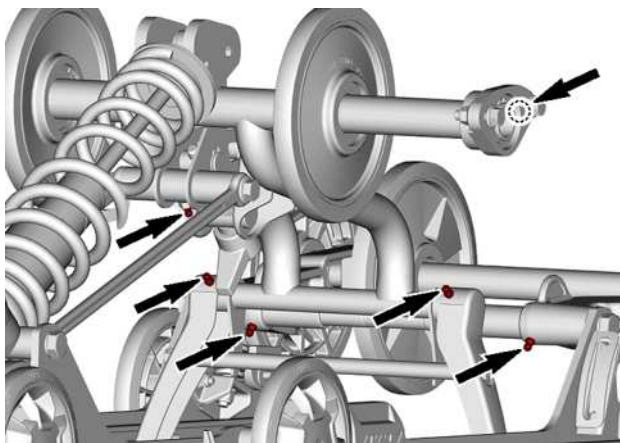
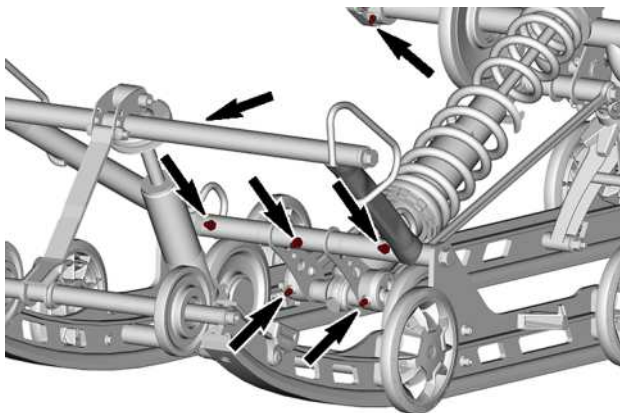
Inspect stopper straps for wear and cracks, bolt and nut for tightness. If loose inspect holes for deformation. Replace as required. Tighten nut to specification.

Tightening Torque	
Stopper strap nut	7 ± 1 Nm (62 ± 9 lbf-in)

Suspension Lubrication – EasyRide

Lubricate the following suspension pivots at grease fittings. Refer to *Maintenance Schedule* for maintenance frequency.

Suspension Grease
XPS Synthetic suspension grease



Steering and Front Suspension Condition

Visually inspect steering and front suspension for tightness of components (steering arms, control arms and links, tie rods, ball joints, ski bolts, ski legs, etc.). If necessary, contact an authorized BRP snowmobile dealer.

Skis

Wear and Condition of Skis and Runners

Check the condition of the skis and ski runner carbides. If worn, contact an authorized BRP snowmobile dealer.

WARNING

Excessively worn skis and/or ski runners will adversely affect snowmobile control.

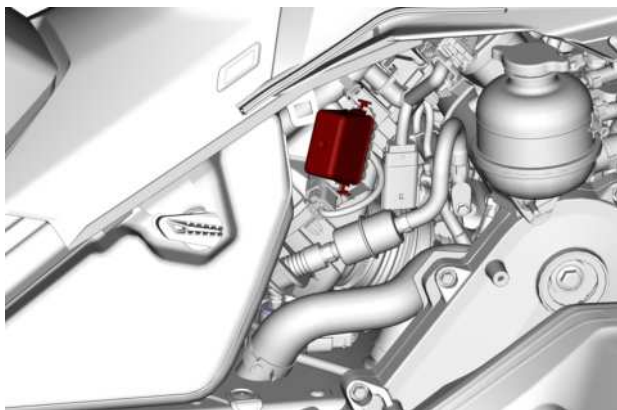
Fuses

Access to Fuse Block

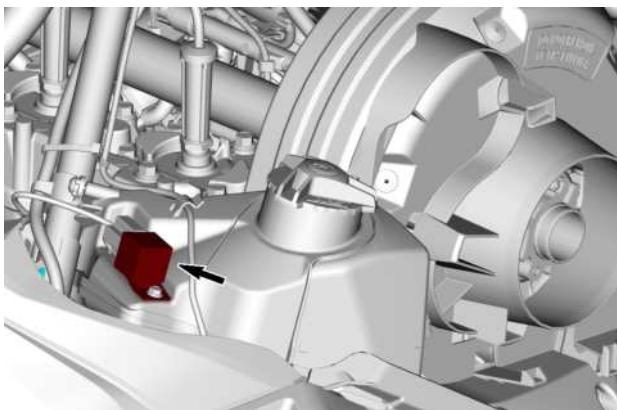
Open RH side panel, refer to *Body and Seat*.

Fuses Location

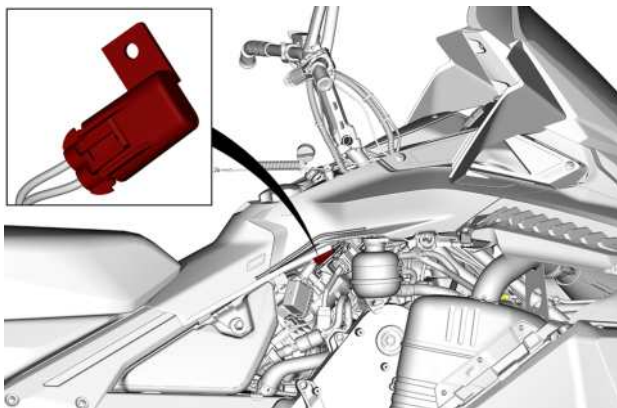
600 EFI Engine



FUSE BOX



RADIATOR FAN RELAY



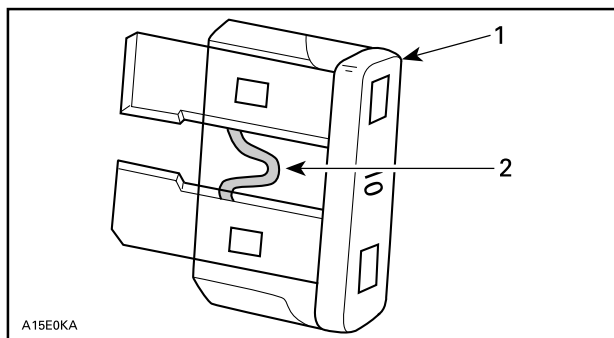
RADIATOR FAN FUSE

Refer to the *Technical Specifications* for fuse rate and configuration.

Fuse Inspection

Check fuse condition and replace it if necessary.

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



1. Fuse
2. Check if melted

⚠ WARNING

Do not use a higher rated fuse.

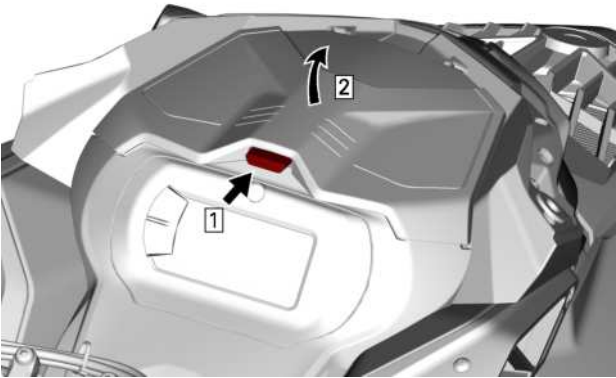
⚠ WARNING

If fuse has burnt out, source of malfunction should be determined and corrected before restarting. See an authorized BRP snowmobile dealer for servicing.

Headlights

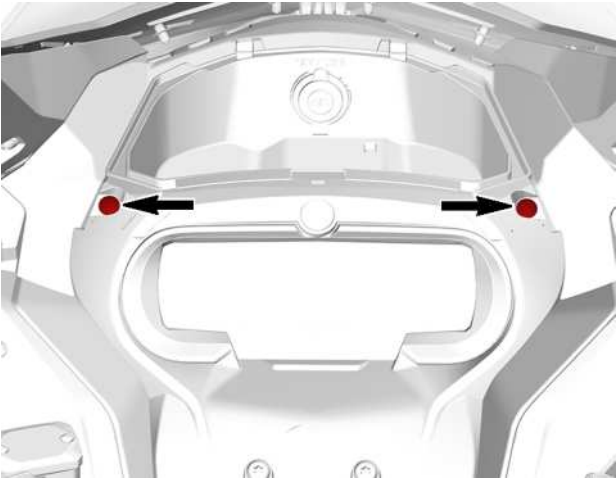
Headlights Bulb Replacement

1. Remove the windshield. Refer to *Removing the Windshield* in *Body and Seat* subsection.
2. Open the storage compartment.

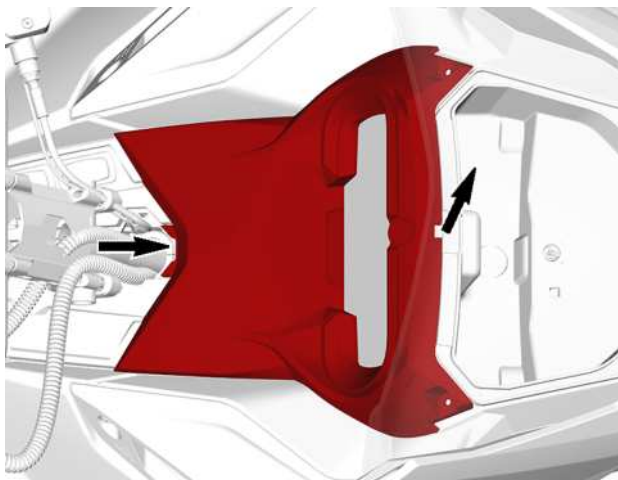


TYPICAL

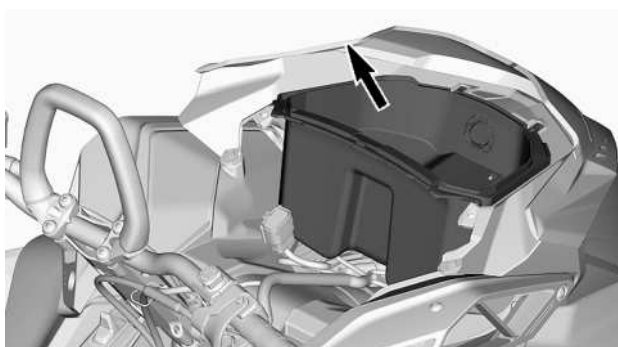
3. Remove the gauge support retaining screws.



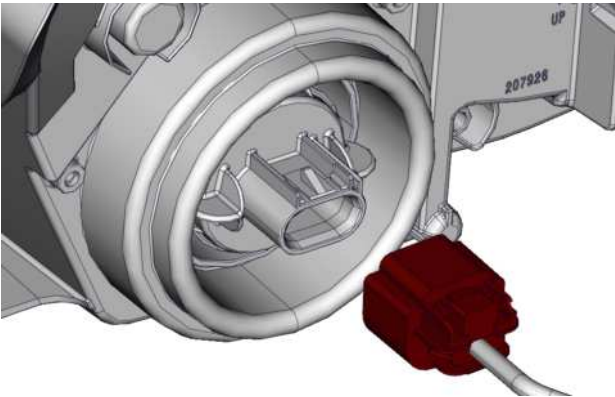
4. Lift the front of the gauge support, then slide it forward to remove it.



5. Set gauge support aside.
6. Remove the storage compartment.

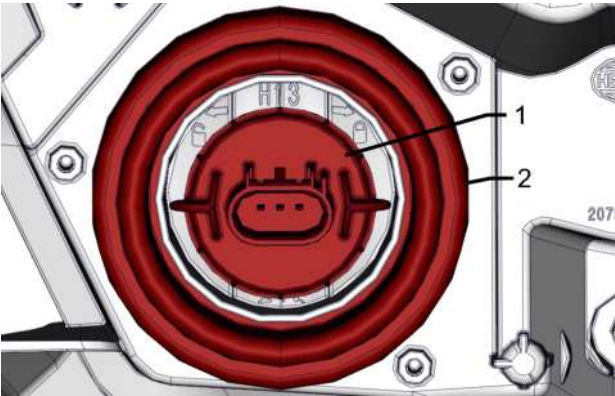


7. Disconnect 12V power outlet connectors to remove (if equipped).
8. Disconnect bulb connector.



- 9. Unlock bulb by turning it counterclockwise.
- 10. Pull bulb out.

NOTE:
Ensure bulb seal stays in place.



- 1. Bulb
- 2. Bulb seal

Install a new bulb using the reverse of the removal procedure.

NOTICE

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.

Check headlights operation.

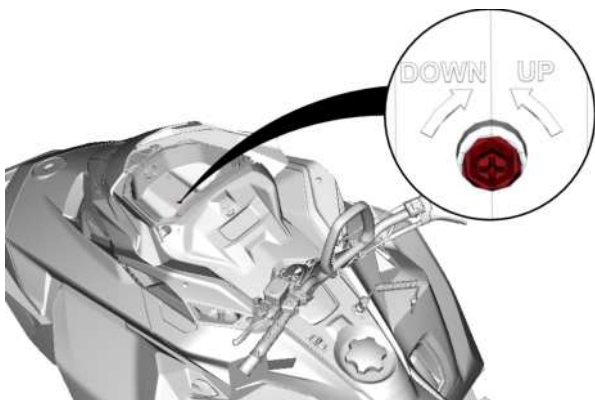
Headlights Beam Aiming

Open the storage compartment.



TYPICAL

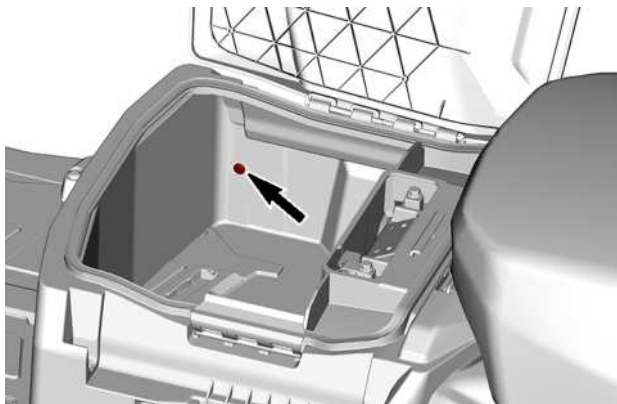
Turn the adjustment screw to reach desired beam height.



Battery

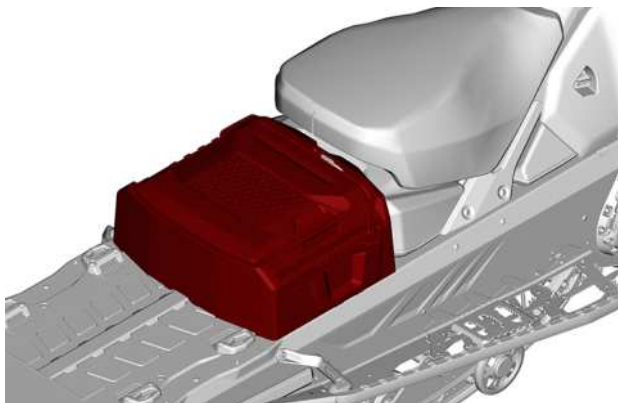
Removing the Battery

1. Remove the passenger seat and backrest, if equipped.
2. Open the cargo box, remove the battery cover and all mounting screws.



LH SIDE SCREW SHOWN

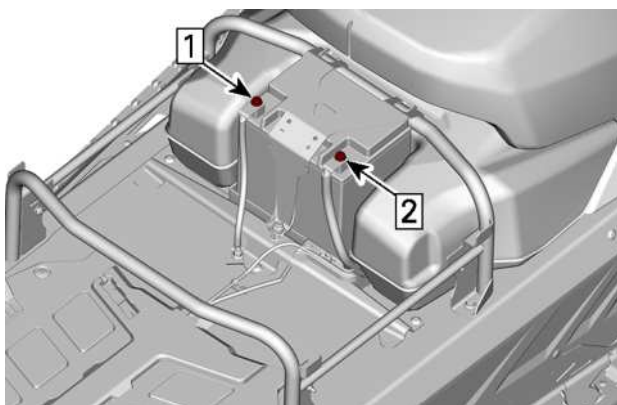
3. Remove the cargo box.



4. Disconnect the negative terminal first, then the positive terminal.

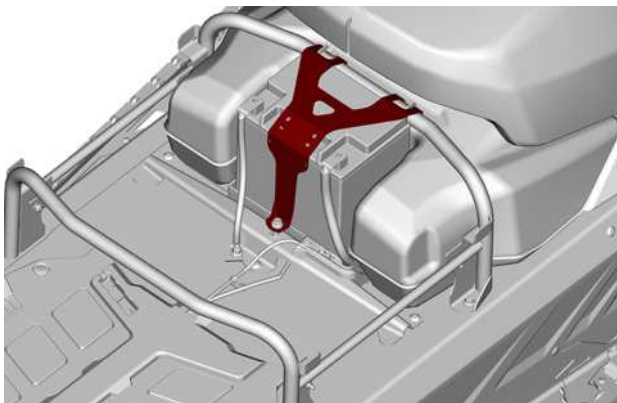
NOTICE

Battery BLACK (–) cable must always be disconnected first and connected last.

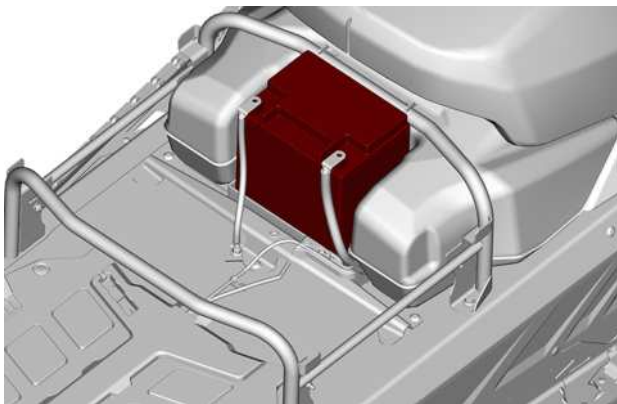


1. *Disconnect negative*
2. *Disconnect positive*

5. Remove the battery hold down bracket.



6. Remove the battery.



Installing the Battery

The installation is the reverse of the removal procedure. However, pay attention to the following details.

TIGHTENING TORQUE	
Battery terminals (positive and negative)	10 ± 2 Nm (89 ± 18 lbf-in)
Battery hold down bracket	5 ± 0.5 Nm (44 ± 4 lbf-in)
Battery cover retaining screws	5 ± 0.5 Nm (44 ± 4 lbf-in)

VEHICLE CARE

Post-Operation Care

Remove snow and ice from rear suspension, track, front suspension, steering mechanism and skis.

WARNING

Make sure D.E.S.S. key is removed from D.E.S.S. post before standing in front the vehicle, getting close to the track or rear suspension components.

Always cover your snowmobile when leaving it outside overnight or during extended periods of inactivity. This will protect it from frost and snow as well as help retain its appearance.

Vehicle Cleaning and Protection

Wash snowmobile using water mixed with a mild detergent.

Use only microfiber cloths or an equivalent.

NOTICE

Never use a high pressure washer to clean the vehicle. Use low pressure only, like a garden hose.

Non Compatible Cleaning Products

Material Type	Non-Compatible Cleaning Products
All plastics, vinyls, painted steel and aluminium	BRAKE AND PARTS CLEANER OR ANY PETROLEUM BASE CLEANING PRODUCTS

Compatible Cleaning Products

Material Type	Cleaning Product
All plastics, vinyls, painted steel and aluminium.	Automotive type soap with water XPS Spray Cleaner and Polish XPS All Purpose Cleaner

For more information and products, Visit the XPS Products website at www.xpslubricants.com

STORAGE

During summer, or when a snowmobile is not in use for more than three months, proper storage is necessary.

Storage
Clean the vehicle
Add fuel stabilizer to fuel following the product manufacturer recommendations. Run the engine after adding the product to the fuel
Lubricate engine. Refer to <i>Engine Storage Procedure</i> in this section.
Lubricate brake lever pivot
Lubricate rear suspension
Charge battery monthly to keep it fully charged during storage (if equipped)
Block muffler outlet with rags
Lift rear of vehicle until track is clear of the ground. Do not release track tension



CAUTION

Use appropriate lifting device or have assistance to share lifting stress. If a lifting device is not used, use proper lifting techniques, notably using your legs force. Do not attempt to lift the rear of vehicle if it is above your limits.

NOTICE

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

NOTICE

Fuel stabilizer should be added prior to engine lubrication to prevent the loss of the chemical properties of fuel and protect the fuel system against varnish deposits.

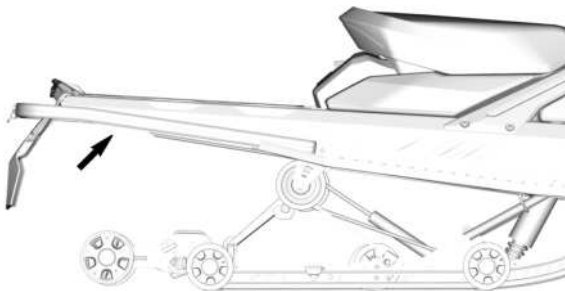
Engine Storage Procedure

The engine has to be properly lubricated at storage for internal parts protection.

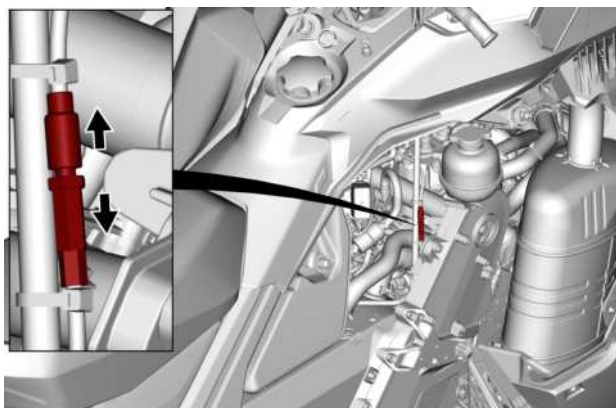
600 EFI Engine

1. Place the vehicle in a well ventilated area.
2. Open the RH side panel. Refer to *Controls, Instruments and Equipment*.
3. Add Fuel stabilizer to fuel tank. Follow the manufacturer's recommendations.
4. Start the engine and let idle until rear heat exchanger gets hot.

The rear heat exchanger can be reached from under the rear end of the chassis.



5. Pull on the oil pump cable - at the adjustment - until the exhaust gas turns to darker smoke.



6. Remove the spark plugs and spray storage oil for 5 seconds in each cylinder.
7. Spin the drive pulley for three complete revolutions by hand to distribute the storage oil to coat the cylinder walls.
8. Reinstall the spark plugs and tighten to specification.

Tightening torque	
Spark plug	28 ± 2 Nm (21 ± 1 lbf-ft)

PRESEASON PREPARATION

Proper vehicle preparation is necessary when a vehicle has not been used for more than three months.

Using the *maintenance schedule*, perform the items titled *EVERY YEAR AT PRESEASON*.

Visit your authorized BRP snowmobile dealer for more information.

MAINTENANCE RECORDS

Send photocopy of maintenance record to BRP if needed.

Pre-delivery	
Serial number: _____	Signature/Print:
Mileage / km: _____	
Hours: _____	
Date: _____	
Dealer no: _____	
Notes: _____	
Refer to vehicle Pre-Delivery Bulletin for detailed installation procedures	

First inspection	
Mileage / km: _____ Hours: _____ Date: _____ Dealer no: _____ Notes: _____ _____	Signature/Print:
For maintenance schedule refer to Maintenance Information section of this operator's guide	

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

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

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

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

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

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

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

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

Service	
Mileage / km:	Signature/Print:
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For maintenance schedule refer to Maintenance Information section of this operator's guide	

Service	
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For maintenance schedule refer to Maintenance Information section of this operator's guide	

Service	
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For maintenance schedule refer to Maintenance Information section of this operator's guide	

Service	
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Notes:	
For maintenance schedule refer to Maintenance Information section of this operator's guide	

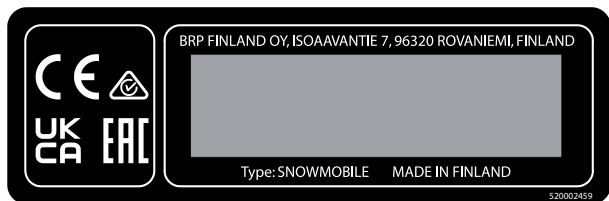
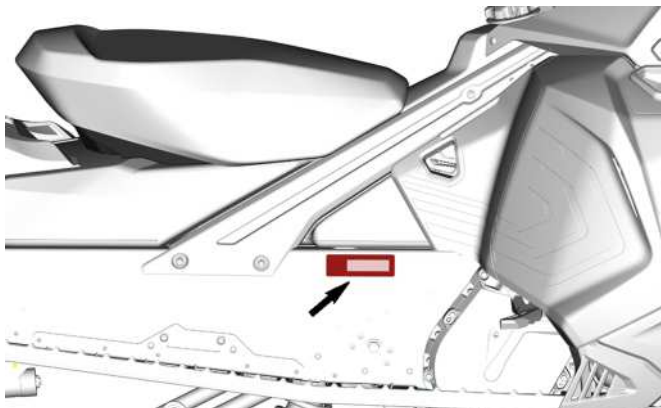
Service	
Mileage / km:	Signature/Print:
Hours:	
Date:	
Dealer no:	
Notes:	
For maintenance schedule refer to Maintenance Information section of this operator's guide	

TECHNICAL INFORMATION

VEHICLE IDENTIFICATION

Vehicle Description Decal

Vehicle description decal is located on right hand side of tunnel.



FOR EUROPEAN MARKET

Identification Numbers

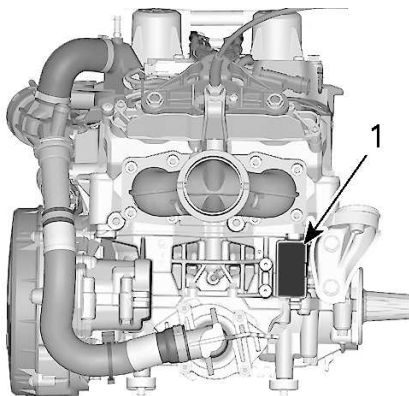
The main components of your snowmobile (engine and frame) are identified by different identification numbers. It may sometimes become necessary to locate these numbers for warranty purposes or to trace your snowmobile in the event of loss. These numbers are required by the authorized BRP snowmobile dealer to complete warranty claims properly. We strongly recommend that you take note of all the identification numbers on your snowmobile and supply them to your insurance company.

Vehicle Identification Number (VIN)

VIN is scribed on vehicle description decal. See above. It is also engraved on tunnel near vehicle description decal.

Model number and model year are part of the information found in the VIN. See illustration.

2BP	S	LSAB	9	A	V	000001
2BP = Canada YH2 = Finland	S = Ski-Doo L = Lynx	Model number	Numeric or Alphabetic	Model year: P = 2023 R = 2024	Factory V = Valcourt R = Rovaniemi	Serial number

Engine Identification Number Location

1. Engine identification number

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

Rotax NRSC H CO₂ g/kWh: XXXX

MXXXXXXX

10559

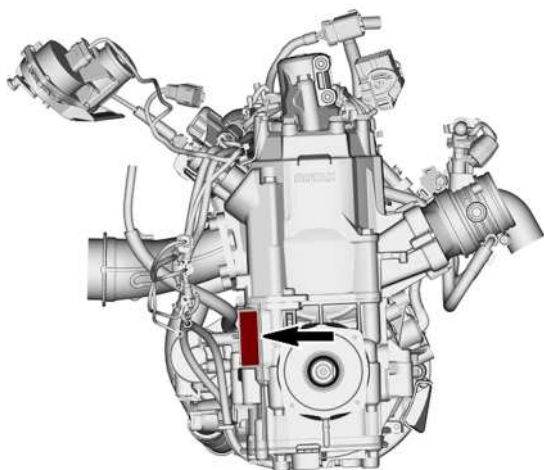


Prod. date: MM-YYYY

Family type: XXXXXX

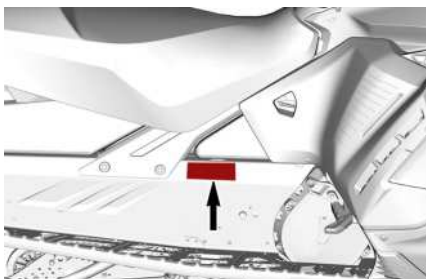
e13 SMB/P V-####

TYPICAL - NRMM IDENTIFICATION LABEL



TYPICAL

Depending on your particular vehicle configuration, an additional NRMM identification label may be installed on the tunnel, near the chaincase.



TYPICAL - ON RH SIDE OF TUNNEL



Bombardier Recreational
Products Inc.



565 de la Montagne,
Valcourt, QC, Canada
J0E 2L0



BRP-Rotax GmbH Co. KG
Rotaxstrasse 1
Gunskirchen, A-4623
Austria



12135



Rotax

NRMM IDENTIFICATION ON VEHICLE

NOISE EMISSION AND VIBRATION VALUES

MODEL		600 EFI - 90 hp
NOISE EMISSION AND VIBRATION VALUES ¹		
Noise	Sound power level (L_{WA})	101 dB (Uncertainty (K_{wa}) 3 dB)
	Sound pressure (L_{pA})	83 dB (Uncertainty (K_{pA}) 3 dB)
Vibration	Hand-arm system	$<2.5 \text{ m/s}^2$
	Whole body at seat	$<0.5 \text{ m/s}^2$
¹ : Noise emission and Vibration values are measured in accordance with Annexes A and B of ISMA 1, regulation on a snow covered or grass surface in neutral or without belt.		

EU DECLARATION OF CONFORMITY



ADVENTURE BY DESIGN

BRP Finland Oy
PL 8940 (Savonkatie 7)
FI-96101 Rovaniemi, Finland
T 358 40 880 7780
F 358 16 516 114
www.brp.com

EU Declaration of Conformity

Authorized Representative: BRP Europe N.V., Skaldenstraat 125, Gent, Belgium, 9042

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The undersigned, representing the manufacturer, hereby declares that model year **20:** **Snowmobiles** marked with the **CE** mark and a 17-character vehicle identification number (VIN) structured as **YH2LxxxxxSRxxxxx** under commercial name **Lynx** comply with all relevant provisions of the following Directives and Regulations:

Machinery Directive 2006/42/EC as amended up to and including Reg. 2019/1243/EU	ISO 12100:2010
Non-Road Mobile Machinery (NRM) Regulation (EU) 2016/1628 on gaseous pollutants	Category SMB, Stage V emissions limits
Electromagnetic Compatibility (EMC) Directive 2014/30/EU as amended up to and including Reg. (EU) 2018/1139	CISPR 12:2007/A1:2009 & IEC 61000-6-1:2005 or UN R10.04 or later version
Battery Directive 2006/66/EC as amended up to and including Dir. (EU) 2018/849	EN 50342-7:2015
Radio Equipment (RED) Directive 2014/53/EU as amended up to and including Reg. 2018/1139 (if fitted with radio frequency (RF) D.E.S.S. key)	IEC 62368-1:2014 CISPR 25:2016 ISO 11452-2:2004 ETSI EN 300 330 V2.1.1:2017

Risto Perttula
Director, Research and Development, Lynx
BRP Finland Oy

Rovaniemi, Finland

December 4th, 2023

BRP **LYNX** **SEAWOO** **EVERADE** **ROTAX** **CAN-AM**

UK DECLARATION OF CONFORMITY



ADVENTURE BY DESIGN

BRP Finland Oy
PL 5547 (Rovaniemi 7)
FI-96101 Rovaniemi, Finland
T 358 40 800 7700
F 358 16 318 114
www.brp.com

UK Declaration of Conformity

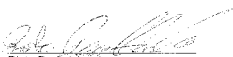
Authorized Representative: BRP Recreational Products UK Ltd., Castle Chambers, 43 Castle Street, Liverpool, L2 9SH

This declaration of conformity is issued under the sole responsibility of the manufacturer.

The undersigned, representing the manufacturer, hereby declares that model year **2025**

Snowmobile marked with the ^{UK}CE mark and a 17-character vehicle identification number (VIN) structured as **YH2LxxxxxSRxxxxxx** under commercial name **Lynx** comply with all the relevant provisions of the following UK Statutory instrument and Regulations:

The Supply of Machinery (Safety) Regulations 2008, UK Statutory Instrument 2008/1597 as amended up to and including SI 2020/1112	ISO 12100:2010
Non-Road Mobile Machinery (Type-Approval and Emission of Gaseous and Particulate Pollutants) Regulation 2018, UK SI 2018/764 as amended up to and including SI 2020/1393	Category SMB, Stage V emissions limits
Electromagnetic Compatibility Regulations 2016, UK SI 2016/1091 as amended up to and including SI 2020/1112	CISPR 12:2007/A1:2009 & IEC 61000-6-1 2005 or UN R10.04 or later version
Batteries and Accumulators (Placing on the Market) Regulations 2008, UK SI 2008/2164 as amended up to and including UK SI 2020/904	EN 50342-7:2015
Radio Equipment Regulations 2017, UK SI 2017/1206 as amended up to and including SI 2020/1112	IEC 62368-1:2014 CISPR 25:2016 ISO 11452-2:2004 ETSI EN 300 330 V2.1.1:2017


Risto Perttula
Director, Research and Development, Lynx
BRP Finland Oy

Rovaniemi, Finland

December 4th, 2023

~~SEAL-SEA~~ ~~LYNX~~ ~~SEAL-SEA~~ ~~EVERIDE~~ ~~ROTAX~~ ~~CON-INT~~

BRP RF DESS POST GEN2 (MOWP)

USA and Canada

This device complies with FCC Part 15 and Industry Canada license exempt RSS standard(s). Operation is subject to the following two conditions:

1. this device may not cause interference, and
2. this device must accept any interference, including interference that may cause undesired operation of the device.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Le dispositif a été évalué à satisfaire l'exigence générale de l'exposition aux rf. L'appareil peut être utilisé dans des conditions d'exposition portatif sans restriction.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence.

1. l'appareil ne doit pas produire de brouillage, et
2. l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

IC: 12006A-1001301698 For variant 1001298626

FCC ID: 2ACER1001301698 For variant 1001298626

Mexico

IFETEL



Marca: BRP Megatech

Número: BRME1023-28175

BRP Megatech Certificate number : 1451074

Modelo: 1001298626

NOM-208-SCFI-2016 (Disposición Técnica IFT-008-2015)

La operación de este equipo está sujeta a las siguientes dos condiciones:

1. Es posible que este equipo o dispositivo no cause interferencia perjudicial y
2. Este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

Brazil



Número: 05248-23-15603

BRP Megatech Certificate number: 1451077

Modelo: 1001298626

Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados. Para maiores informações, consulte o site da ANATEL.

Japan

This device is granted pursuant to the Japanese Radio Law (電波法)

) and the Japanese Telecommunications Business Law (電気通信事業法).

This device should not be modified (otherwise the granted designation number will become invalid).

Europe

Declaration of Conformity

Simplified EU Declaration of Conformity according Radio Equipment Directive 2014/ 53/ EU



DE

Hiermit erklärt BRP Megatech, dass der Funkanlagentyp 1001316154 der Richtlinie 2014/ 53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

FR

Le soussigné, BRP Megatech, déclare que l'équipement radio-électrique du type 1001316154 est conforme à la directive 2014/53/UE. Le texte complet de la déclaration UE de conformité est disponible à l'adresse internet suivante: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

BG

С настоящото BRP Megatech декларира, че този тип радиосъоръжение 1001316154 е в съответствие с Директива 2014/53/ЕС.

Цялостният текст на ЕС декларацията за съответствие може да се намери на следния интернет адрес: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

EL

Με την παρούσα ο/η BRP Megatech, δηλώνει ότι ο ραδιοεξοπλισμός 1001316154 πληροί την οδηγία 2014/53/ΕΕ. Το πλήρες κείμενο της δήλωσης συμμόρφωσης ΕΕ διατίθεται στην ακόλουθη ιστοσελίδα στο διαδίκτυο: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

CS

Tímto BRP Megatech prohlašuje, že typ rádiového zařízení 1001316154 je v souladu se směrnicí 2014/53/EU. Úplné znění EU prohlášení o shodě je k dispozici na této internetové adrese: <https://www.brp.com/en/>

[corporate-social-responsibility/product-safety.html](https://www.brp.com/en/corporate-social-responsibility/product-safety.html)

DA

Hermed erklærer BRP Megatech, at radioudstyrstypen 1001316154 er i overensstemmelse med direktiv 2014/53/EU.

EU-overensstemmelseserklæringens fulde tekst kan findes på følgende internetadresse: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

ET

Käesolevaga deklareerib BRP Megatech, et käesolev raadioseadme tüüp 1001316154 vastab direktiivi 2014/53/EL nõuetele.

ELi vastavusdeklaratsiooni täielik tekst on kättesaadav järgmisel internetiaadressil: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

ES

Por la presente, BRP Megatech declara que el tipo de equipo radioeléctrico 1001316154 es conforme con la Directiva 2014/53/UE.

El texto completo de la declaración UE de conformidad está disponible en la dirección Internet siguiente: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

FI

BRP Megatech vakuuttaa, että radiolaitetyypin 1001316154 on direktiivin 2014/53/EU

mukainen. EU-vaatimusten mukaisuusvakuutuksen täysimittainen teksti on saatavilla seuraavassa internetosoitteessa: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

EN

Hereby, BRP Megatech declares that the radio equipment type 1001316154 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following internet address: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

HR

BRP Megatech ovime izjavljuje da je radijska oprema tipa 1001316154 u skladu s Direktivom 2014/53/EU. Cjeloviti tekst EU izjave o sukladnosti dostupan je na sljedećoj internetskoj adresi: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

HU

BRP Megatech igazolja, hogy a 1001316154 típusú rádióberendezés megfelel a 2014/53/EU irányelvnek. Az EU-megfelelőségi nyilatkozat teljes szövege elérhető a következő internetes címen: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

IT

Il fabbricante, BRP Megatech, dichiara che il tipo di apparecchiatura radio 1001316154 è

conforme alla direttiva 2014/53/UE.

Il testo completo della dichiarazione di conformità UE è disponibile al seguente indirizzo Internet: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

LT

Aš, BRP Megatech, patvirtinu, kad radijo įrenginių tipas 1001316154 atitinka Direktyvą 2014/53/ES. Visas ES atitikties deklaracijos tekstas prieinamas šiuo interneto adresu: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

LV

Ar šo BRP Megatech deklarē, ka radioiekārta 1001316154 atbilst Direktīvai 2014/53/ES. Pilns ES atbilstības deklarācijas teksts ir pieejams šādā interneta vietnē: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

MT

B'dan, BRP Megatech, niddikjara li dan it-tip ta' tagħmir taradju 1001316154 huwa konformi mad-Direttiva 2014/53/UE. It-test kollu tad-dikjarazzjoni ta' konformità tal-UE huwa disponibbli f'dan l-indirizz tal-Internet li ġej: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

NL

Hierbij verklaar ik, BRP Megatech, dat het type radioapparatuur 1001316154 conform is met Richtlijn 2014/53/EU.

De volledige tekst van de EU--conformiteitsverklaring kan worden geraadpleegd op het volgende internetadres: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

PL

BRP Megatech niniejszym oświadcza, że typ urządzenia radiowego 1001316154 jest zgodny z dyrektywą 2014/53/UE. Pełny tekst deklaracji zgodności UE jest dostępny pod następującym adresem internetowym: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

PT

O (a) abaixo assinado (a) BRP Megatech declara que o presente tipo de equipamento de rádio 1001316154 está em conformidade com a Diretiva 2014/53/UE.

O texto integral da declaração de conformidade está disponível no seguinte endereço de Internet: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

RO

Prin prezenta, BRP Megatech declară că tipul de echipamente radio 1001316154 este în conformitate cu Directiva 2014/53/UE. Textul integral al declarației UE de conformitate este disponibil la următoarea adresă internet: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

SV

Härmed försäkrar BRP Megatech att denna typ av radioutrustning 1001316154 överensstämmer med direktiv 2014/53/EU. Den fullständiga texten till EU-försäkran om överensstämmelse finns på följande webbadress: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

SL

BRP Megatech potrjuje, da je tip radijske opreme 1001316154 skladen z Direktivo 2014/53/EU. Celotno besedilo izjave EU o skladnosti je na voljo na naslednjem spletnem naslovu: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

SK

BRP Megatech týmto vyhlasuje, že rádiové zariadenie typu 1001316154 je v súlade so smernicou 2014/53/EÚ. Úplné EÚ vyhlásenie o zhode je k dispozícii na tejto internetovej adrese: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

IS

BRP Megatech lýsir því hér með yfir að þráðlausí fjarskiptabúnaðurinn 1001316154 er í samræmi við tilskipun 2014/53/ESB. Östyttan texta ESB-samræmisýfirlýsingarinnar er að finna á veffanginu: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

Liechtenstein

Hiermit erklärt BRP Megatech, dass der Funkanlagentyp

1001316154 der Richtlinie 2014/53/EU entspricht. Der vollständige Text der EU-Konformitätserklärung ist unter der folgenden Internetadresse verfügbar: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

NO

Hermed erklærer BRP Megatech at radioutstyrstypen 1001316154 er i samsvar med direktiv 2014/53/EU. Hele teksten i EU-samsvarserklæringen finnes på følgende internetadresse: <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

RU

Компания BRP Megatech настоящим заявляет, что радиотехническое оборудование категории 1001316154 отвечает требованиям Директивы 2014/53/EU.

Полный текст декларации соответствия ЕС доступен на сайте <https://www.brp.com/en/corporate-social-responsibility/product-safety.html>

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TECHNICAL SPECIFICATIONS

ENGINE

600 EFI

ENGINE		
Engine type		Rotax 600 EFI liquid cooled with reed valves
Number of cylinder		2
Bore		72.3 mm (2.85 in)
Stroke		73 mm (2.87 in)
Displacement		599.4 cm ³ (36.6 in ³)
Maximum power engine speed	45 HP 55 HP	6500 ± 100 RPM
	85 HP	7500 ± 100 RPM

FUEL SYSTEM	
Fuel delivery	Throttle body injection
Idle speed (not adjustable)	1500 ± 200 RPM

ELECTRICAL SYSTEM		
Lighting system output		30 A @ 14.5 V 650W @ 6000 RPM
Spark plug	Type	BPR8ES
	Gap	Not adjustable 0.6 to 0.7 mm (.024 to .028 in)

LUBRICATION SYSTEM			
Oil injection pump type			Mechanical oil injection pump
Injection oil	Type	Recommended XPS oil	2T Synthetic Blend oil (semi-synthetic)
		If the recommended oil is not available	Use a 2-stroke lubricant designed for snowmobiles meeting or exceeding the following lubricant industry specifications: – JASO FD (M345-2004) – SAE Grade 4 (F / M 4)
	Quantity		3.4 l (3.6 qt (liq.,US))

VEHICLE

59 Ranger

COOLING SYSTEM		
Coolant type	Recommended XPS coolant	XPS Extended life pre-mixed coolant
	If the recommended product is not available	Ethyl glycol and distilled water (50%/50%) or coolant specifically formulated for aluminum engines
Coolant capacity		8.6 l (9.0 qt (liq.,US))

FUEL SYSTEM		
Fuel pump		In-tank electrical fuel pump
Fuel	Type	Premium unleaded gasoline (fuel which may contain up to 10% MAX ethanol)
	Octane rating	87 Pump Posted AKI ((R+M)/2) 92 (RON)
Fuel tank capacity		42 l (44.4 qt (liq.,US))

ELECTRICAL SYSTEM		
Battery		12 V, 18 A•h
Headlamp		2 x 60/55 W (H-13)
Taillight and stoplight		2 x 0.5/1.2 W LED
Relays	RY1: Main	-

ELECTRICAL SYSTEM

	RY2: Lights / Accessory	-
Fuses	F1: Battery	30 A
	F2: ECM / Engine / Fuel Pump / Starter	25 A
	F3: Cluster	15 A
	F4: Lights / Accessory	25 A

DRIVE SYSTEM - CHAINCASE

Chaincase oil (if equipped)	Type	Recommended XPS oil	XPS Synthetic chaincase oil
		If the recommended product is not available	75W140 gear oil that meets the API GL-5 specification
	Capacity		350 ml (17.6 fl oz (US))
Chain drive ratio			19 / 53 / 116

DRIVE SYSTEM - DRIVE AND DRIVEN PULLEYS

Drive pulley	Type	Drive LD/no vent
Driven pulley	Engagement RPM	2300 ± 100 RPM
	Type	QRS

DRIVE SYSTEM - TRACK

Drive sprocket number of teeth		8
Track	Width	500 mm (20 in)

DRIVE SYSTEM - TRACK		
	Length	3900 mm (154 in)
	Profile height	38 mm (1.5 in)
Track adjustment	Deflection	32 mm (1.26 in)
	Force	7.3 kgf (16 lbs)

BRAKE SYSTEM		
Brake	Type	Single 200 mm cross drilled carbon steel disc
Brake fluid	Type	DOT 4
	Quantity	65 ml (2.2 fl oz (US))
Caliper		Fixed twin pistons (2 x 40mm)
Brake pad material		Organic
Minimum brake pad thickness (includes backing plate)		5 mm (.2 in)
Minimum brake disc thickness		4.5 mm (.177 in)
Maximum brake disc warpage		0.25 mm (.01 in)

FRONT SUSPENSION

Suspension type	RAS X / LFS X
Suspension maximum travel	210 mm (8.3 in)
Shock absorber type	KYB 36

REAR SUSPENSION

Suspension type	EasyRide+ Fixed	
Suspension maximum travel	340 mm (13.4 in)	
Shock absorber type	Center	KYB 36
	Rear	KYB 36

WEIGHT AND DIMENSIONS

Mass (dry)	241 kg (531.3 lb)
Overall length	3240 mm (127.6 in)
Overall width	1200 mm (47.2 in)
Overall height	1500 mm (59 in)
Ski stance	996 mm (39 in)

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TROUBLESHOOT- ING

TROUBLESHOOTING GUIDELINES – 600 EFI ENGINE

ELECTRIC STARTER DOES NOT WORK

1. **Emergency engine stop switch in OFF position or tether cord cap not installed on engine cut-off switch.**
 - *Place the emergency engine stop switch in the ON position and install tether cord cap (on engine cut-off switch).*
2. **Throttle applied while attempting an engine start.**
 - *Release throttle while cranking.*

ENGINE IS CRANKING BUT FAILS TO START

1. **No fuel to the engine.**
 - *Check fuel tank level, add fuel if necessary.*
2. **System voltage too low.**
 - *Contact an authorized BRP snowmobile dealer.*

ENGINE LACKS ACCELERATION OR POWER

1. **Engine warm-up in progress.**
 - *Drive vehicle at low speeds for a few minutes.*
2. **Engine break-in period not completed.**
 - *Complete break-in period.*
3. **Drive and driven pulleys require servicing.**
 - *Contact an authorized BRP snowmobile dealer.*
4. **Engine overheats.**
 - *Check coolant level. Refer to Maintenance procedures.*
 - *Check heat exchangers cleanliness. Clean if necessary.*
5. **Drive belt worn too thin.**
 - *If the drive belt has lost more than 3 mm (1/8 in) of its original width, it will affect vehicle performance.*
 - *Replace drive belt.*
6. **Incorrect track adjustment.**
 - *Refer to MAINTENANCE and/ or an authorized Lynx dealer for proper alignment and tension adjustments.*
7. **Fuel pressure too low.**
 - *Seek service from an authorized BRP snowmobile dealer, repair shop, or person of your own choosing for maintenance, repair, or replacement.*

ENGINE BACKFIRES

1. **Engine is running too hot.**
 - Refer to item 4 of *ENGINE LACKS POWER*.
2. **Ignition timing is incorrect or there is an ignition system failure.**
 - Seek service from an authorized BRP snowmobile dealer, repair shop, or person of your own choosing for maintenance, repair, or replacement.
3. **Exhaust system leak.**
 - Seek service from an authorized BRP snowmobile dealer, repair shop, or person of your own choosing for maintenance, repair, or replacement.
4. **Fuel pressure too low.**
 - Seek service from an authorized BRP snowmobile dealer, repair shop, or person of your own choosing for maintenance, repair, or replacement.

ENGINE MISFIRES

1. **Water in fuel.**
 - Drain fuel system and refill with fresh fuel.

HEATED GRIPS/THUMB WARMERS ARE NOT WORKING

1. **Engine RPM is too low.**
 - Make sure engine RPM is above 2000.

ENGINE HAS SHUT DOWN

1. **The engine shuts down after long periods of idling.**
 - Do not let engine idle too long. Refer to Vehicle warm-up in operating instruction.

MONITORING SYSTEM

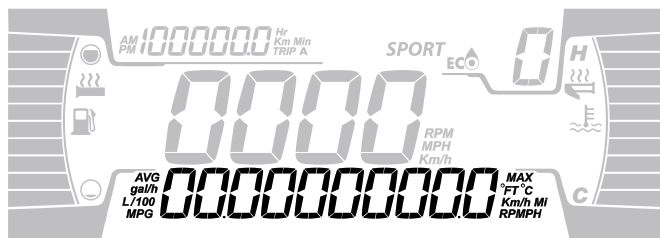
Pilot Lamps, Messages and Beeper Codes Pilot Lamps – 4.5" Digital Display

Gauge pilot lamp(s) will inform you if an anomaly occurs or to inform you of a particular condition.



Pilot lamp can flash alone or in combination with another lamp.

The lower display is used as a complement of the pilot lamps to give you a brief description if an anomaly occurs or to inform you of a particular condition.



4.5" DIGITAL LOWER DISPLAY

Messages will be displayed with a beep code and pilot lamp(s).

Beeper codes will be heard, and messages will be displayed to catch your attention.

See table below for details.

NOTE:

Some of the listed pilot lamps and messages do not apply to all models.

Pilot lamp ON	BEEPER	Message Display	Description
	4 short beeps every 30 seconds	HIGH ENGINE TEMPERATURE	Engine is overheating, reduce snowmobile speed and run in loose snow or stop engine immediately and let engine cool down. Check coolant level, refer to <i>Maintenance</i> . If coolant level is correct and overheating persists, contact an authorized BRP snowmobile dealer. Do not run the engine if condition persists.
		MUFFLER OVERHEAT	Reduce speed or stop engine. Let engine cool down and restart. If overheating persists, contact an authorized BRP snowmobile dealer. Do not run the engine if condition persists.
	Short beeps repeating rapidly	HIGH ENGINE TEMPERATURE	Critical overheat. Stop engine immediately and let engine cool down. Check coolant level, refer to <i>Maintenance</i> . If coolant level is correct and overheating persists, contact an authorized BRP snowmobile dealer. Do not run the engine if condition persists.
		MUFFLER OVERHEAT	Critical overheat. Stop engine immediately and

Pilot lamp ON	BEEPER	Message Display	Description
		ECM OVERHEAT	let engine cool down. If overheating persists, contact an authorized BRP snowmobile dealer. Do not run the engine if condition persists.
	4 short beeps every 5 minutes	BATT VOLT	Indicate a low or high battery voltage condition. Visit an authorized BRP snowmobile dealer as soon as possible.
	4 short beeps	CHECK ENGINE	Engine fault, see an authorized BRP snowmobile dealer, repair shop or person of your own choosing as soon as possible.
	—	—	Displayed when brake is applied for more than 15 seconds while throttle lever is squeezed and vehicle is moving at more than 5 km/h (3 mph).
—	4 short beeps every 5 minutes	KNOCK	Engine detonation (RPM is limited when this condition occurs). – Ensure recommended fuel is used. – Check fuel quality, replace if necessary.

Pilot lamp ON	BEEPER	Message Display	Description
			– If fault still occurs, contact an authorized BRP snowmobile dealer, repair shop, or person of your own choosing.
—	4 short beeps every 5 minutes	REV LIMIT	Engine RPM limited for protection when certain faults occur.
—	—	OVER REV	Indicates that maximum engine RPM is reached. Check clutch calibration.
—	Short beeps repeating rapidly	SHUTDOWN	Shutdown procedure in force due to engine overheating or fuel pump problem.
—	2 short beeps every 10 seconds	BELT OVERHEAT	The belt temperature reaches 75 C 167 F. Message and beeps disappears when the temperature drops below 75 C 167 F.
—	2 short beeps every 15 seconds	BELT OVERLOAD	If a critical condition is detected over 1 minute. Message and beeps disappears if the driver reduces critical style of riding.
—	2 short beeps every 10 seconds	BELT OVERLOAD	If it stills in critical condition over 10 minutes. Message will

Pilot lamp ON	BEEPER	Message Display	Description
			not disappear until the engine shutdown.
DESS	2 short beeps	—	Good key, vehicle ready to operate.
	Short beeps, repeating slowly	WRONG KEY	Unable to read key (bad connection). Make sure the key is clean and correctly snapped on post.
	Short beeps repeating rapidly	BAD KEY	Invalid key or key not programmed. Use the proper key for the vehicle or have the programmed.
 (blinking)	—	—	Fuel level sensor problem.

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WARRANTY

BRP LIMITED WARRANTY USA AND CANADA: 2025 LYNX® SNOWMOBILES

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("**BRP**") warrants its 2025 LYNX® snowmobiles (the "**Product**") sold by a BRP Dealers authorized to distribute the Product in the United States of America ("**USA**") and in Canada (a "**BRP Dealer**") from defects in material or workmanship for the period and under the conditions described below.

This limited warranty will become null and void if:

1. The Product was used for racing or any other competitive activity, at any point, even by a previous owner; or
2. The Product has been altered or modified in such a way so as to adversely affect its operation, performance or durability, or has been altered or modified to change its intended use.

Non-factory installed parts and accessories are not covered under this limited warranty. Please refer to the applicable parts and accessories limited warranty text.

2) LIMITATIONS OF LIABILITY

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

Neither the distributor, any BRP Dealer nor any other person has been authorized to make any affirmation, representation or warranty regarding the Product, other than those contained in this limited warranty, and if made, shall not be enforceable against BRP. BRP reserves the right to modify this limited warranty at any time, being understood that such modification will not alter the warranty conditions applicable to the Products sold while this warranty is in effect.

3) EXCLUSIONS – ARE NOT WARRANTED

The following are not warranted under any circumstances:

- Normal wear and tear;

- Routine maintenance items, tune ups, adjustments;
- Damage caused by failure to provide proper maintenance and/or storage, as described in the Operator's Guide;
- Damage resulting from removal of parts, improper repairs, service, maintenance, modifications or use of parts or accessories not manufactured or approved by BRP or resulting from repairs done by a person that is not an authorized servicing BRP Dealer;
- Damage caused by abuse, abnormal use, neglect, use of the Product on surfaces other than snow, or operation of the product in a manner inconsistent with the recommended operation described in the Operator's Guide;
- Damage resulting from accident, submersion, fire, snow or water ingestion, theft, vandalism or any act of God;
- Operation with fuels, oils or lubricants which are not suitable for use with the Product (see the Operator's Guide);
- 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; and
- Damage resulting from studs installed on tracks if the installation does not conform to BRP's instructions.

4) WARRANTY COVERAGE PERIOD

This limited warranty will be in effect from (1) the date of delivery to the first retail consumer, or (2) the date the Product is first put into use, whichever occurs first and for the applicable period below:

1. **TWELVE (12) consecutive months**, for private use or commercial use owners. However, the warranty coverage period on a snowmobile delivered between June 1st and December 1st of a given year will expire November 30th of the following year
2. **For emission-related components**, please also refer to the *US EPA Emission-related Warranty*.

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

5) CONDITIONS TO HAVE WARRANTY COVERAGE

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

1. The Product must be purchased as new and unused by its first owner from a BRP Dealer authorized to distribute Products in the country in which the sale occurred;
2. The BRP specified pre-delivery inspection process must be completed, documented and signed by the purchaser;

3. The Product must have undergone proper registration by an authorized BRP Dealer;
4. The Product must be purchased in the country in which the purchaser resides;
5. Routine maintenance outlined in the Operator's Guide must be timely performed in order to maintain warranty coverage. BRP reserves the right to make warranty coverage contingent upon proof of proper maintenance.

BRP will not honor this limited warranty to any private use owner or commercial use owner if one of the preceding conditions has not been met. Such limitations are necessary in order to allow BRP to preserve both the safety of its products, and also that of its consumers and the general public.

6) WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must cease using the Product upon the appearance of an anomaly, notify a servicing BRP Dealer within two (2) months of the appearance of the anomaly and provide the Dealer with reasonable access to the Product and reasonable opportunity to repair it.

The notification period is subject to the applicable national or local legislation in customer's country.

The customer must also present to the BRP Dealer proof of purchase of the Product and must sign the repair/work order prior to starting the repair in order to validate the warranty repair.

All parts replaced under this limited warranty become the property of BRP.

7) WHAT BRP WILL DO

To the extent permitted by law, BRP's obligations under this warranty are limited to, at its sole discretion, repairing or replacing parts found defective under normal use, maintenance and service without charge for parts and labor, at any authorized BRP Dealer during the warranty coverage period under the conditions described herein. No claim of breach of warranty shall be cause for cancellation or rescission of the sale of the Product to the owner. You may have other legal rights which may vary from country to country.

In the event that service is required outside of the country of original sale, the owner will bear responsibility for any additional charges due to local practices and conditions, such as, but not limited to, freight, insurance, taxes, license fees, import duties, and any and all other financial charges, including those levied by governments, states, territories and their respective agencies.

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

8) TRANSFER

If the ownership of a Product is transferred during the warranty coverage period, this limited warranty, subject to its terms and conditions, shall also be transferred and be valid for the remaining coverage period provided BRP or an authorized BRP Dealer receives a proof that the former owner agreed to the transfer of ownership, in addition to the coordinates of the new owner.

9) CONSUMER ASSISTANCE

In the event of a controversy or a dispute in connection with this limited warranty, BRP suggests that you try to resolve the issue at the dealership level. We recommend discussing the issue with the authorized BRP Dealer's service manager or owner.

If the matter still remains unresolved, contact BRP by filling out the customer contact form at **www.brp.com** or contact BRP by mail at one of the addresses listed under the *CONTACT US* section of this guide.

US EPA EMISSION-RELATED WARRANTY

Bombardier Recreational Products Inc. ("BRP") warrants to the ultimate purchaser and each subsequent purchaser that this new engine, including all parts of its exhaust emission-control system and its evaporative emission-control system, meets two conditions:

1. It is designed, built, and equipped so it conforms at the time of sale to the ultimate purchaser with the requirements of 40 CFR 1051 and 40 CFR 1060.
2. It is free from defects in materials and workmanship that may keep it from meeting the requirements of 40 CFR 1051 and 40 CFR 1060.

Where a warrantable condition exists, BRP will repair or replace, as it elects, any part or component with a defect in materials or workmanship that would increase the engine's emissions of any regulated pollutant within the stated warranty period at no cost to the owner, including expenses related to diagnosing and repairing or replacing emission-related parts. All defective parts replaced under this warranty become the property of BRP.

For all emission-related warranty claims, BRP is limiting the diagnosis and repair of emission-related parts to the authorized LYNX dealers, unless for emergency repairs as required by item 2 of the following list.

As a certifying manufacturer, BRP will not deny emission-related warranty claims based on any of the following:

1. Maintenance or other service BRP or BRP's authorized facilities performed.
2. Engine/equipment repair work that an operator performed to correct an unsafe, emergency condition attributable to BRP as long as the operator tries to restore the engine/equipment to its proper configuration as soon as possible.
3. Any action or inaction by the operator unrelated to the warranty claim.
4. Maintenance that was performed more frequently than BRP specify.
5. Anything that is BRP fault or responsibility.
6. The use of any fuel that is commonly available where the equipment operates unless BRP written maintenance instructions state that this fuel would harm the equipment's emission control system and operators can readily find the proper fuel. See maintenance information section and fuel requirements of fueling section.

Emission-Related Warranty Period

The emission-related warranty is valid for the following period whichever comes first:

	Hours	Months	Kilometers
Exhaust emission-related components	200	30	4000
Evaporative emission-related components	N/A	24	N/A

Components Covered

The emission-related warranty covers all components whose failure would increase an engine's emissions of any regulated pollutant, including the following listed components:

- For exhaust emissions, emission-related components include any engine parts related to the following systems:
 - Air-induction system
 - Fuel system
 - Ignition system
 - Exhaust gas recirculation systems
- The following parts are also considered emission-related components for exhaust emissions:
 - Aftertreatment devices
 - Crankcase ventilation valves
 - Sensors
 - Electronic control units
- The following parts are considered emission-related components for evaporative emissions:
 - Fuel tank
 - Fuel cap
 - Fuel line
 - Fuel line fittings
 - Clamps*
 - Pressure relief valves*
 - Control valves*
 - Control solenoids*
 - Electronic controls*
 - Vacuum control diaphragms*
 - Control cables*
 - Control linkages*
 - Purge valves
 - Vapor hoses

- Liquid/vapor separator
- Carbon canister
- Canister mounting brackets
- Carburetor purge port connector

NOTE:

*As related to the evaporative emission control system

4. Emission-related components also include any other part whose only purpose is to reduce emissions or whose failure will increase emissions without significantly degrading engine/equipment performance.

Limited Applicability

As a certifying manufacturer, BRP may deny emission-related warranty claims for failures that have been caused by the owner's or operator's improper maintenance or use, by accidents for which the manufacturer has no responsibility, or by acts of God.

For example, an emission-related warranty claim need not be honored for failures that have been directly caused by the operator's abuse of the engine/equipment or the operator's use of the engine/equipment in a manner for which it was not designed and are not attributable to the manufacturer in anyway.

If you have any question regarding your warranty rights and responsibility or for the name and location of the nearest authorized BRP dealer, you should contact BRP by filling out the customer contact form at www.brp.com or contact BRP by mail at one of the addresses listed under the *CONTACT US* section of this guide, or call at 1-888-272-9222.

BRP INTERNATIONAL LIMITED WARRANTY: 2025 LYNX® SNOWMOBILES

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("**BRP**") warrants its 2025 LYNX® snowmobiles (the "**Product**") sold by distributors or dealers authorized by BRP to distribute the Product (a "**BRP Distributor / Dealer**") outside of the United States of America, Canada, members of the European Economic Area (which is comprised of the member states of the European Union plus United Kingdom, Norway, Iceland and Liechtenstein) ("**EEA**"), members states of the Commonwealth of the Independent States (including Ukraine and Turkmenistan) ("**CIS**") and Turkey, from defects in material or workmanship for the period and under the conditions described below.

Non-factory installed parts and accessories are not covered under this limited warranty. Please refer to the applicable parts and accessories limited warranty text.

This limited warranty will become null and void if:

1. The Product was used for racing or any other competitive activity, at any point, even by a previous owner; or
2. The Product has been altered or modified in such a way so as to adversely affect its operation, performance or durability, or has been altered or modified to change its intended use.

2) LIMITATIONS OF LIABILITY

TO THE EXTEND PERMITTED BY LAW, THIS WARRANTY IS EXPRESSLY GIVEN AND ACCEPTED IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT THAT THEY CANNOT BE DISCLAIMED, THE IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE LIFE OF THE EXPRESS WARRANTY. INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE EXCLUDED FROM COVERAGE UNDER THIS WARRANTY. SOME JURISDICTIONS DO NOT ALLOW FOR THE DISCLAIMERS, LIMITATIONS AND EXCLUSIONS IDENTIFIED ABOVE. AS A RESULT, THEY MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC RIGHTS, AND YOU MAY ALSO HAVE OTHER LEGAL RIGHTS WHICH MAY VARY FROM COUNTRY TO COUNTRY. BRP SHALL NOT BE HELD LIABLE IF PRODUCTS OR WARRANTY PARTS ARE NOT AVAILABLE IN CERTAIN COUNTRIES FOR REASONS OUTSIDE OF BRP'S CONTROL.

For Products purchased in Australia, refer to the Australia specific section below.

Neither the BRP Distributor/Dealer nor any other person has been authorized to make any affirmation, representation or warranty regarding

the Product, other than those contained in this limited warranty, and if made, shall not be enforce- able against BRP.

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

3) EXCLUSIONS – ARE NOT WARRANTED

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

- Normal wear and tear;
- Routine maintenance items, tune ups, adjustments;
- Damage caused by negligence or failure to provide proper maintenance and/or storage, as described in the Operator's Guide;
- Damage resulting from removal of parts, improper repairs, service, maintenance, modifications or use of parts or accessories not manufactured or approved by BRP which in its reasonable judgement are either incompatible with the Product or adversely affect its operation, performance and durability, or resulting from repairs done by a person that is not an authorized servicing BRP Distributor/ Dealer;
- Damage caused by abuse, abnormal use, neglect, racing or operation of the Product on surfaces other than snow, or operation of the Product in a manner inconsistent with the recommended operation described in the Operator's Guide;
- Damage resulting from accident, submersion, fire, snow or water ingestion, theft, vandalism or any act of God;
- Operation with fuels, oils or lubricants which are not suitable for use with the Product (see the Operator's Guide);
- Damage resulting from rust, corrosion or exposure to the elements;
- Incidental or consequential damages, or damages of any kind including without limitation towing, storage, transportation expenses, telephone, rental, taxi, inconvenience, insurance coverage, loan payments, loss of time, loss of income; or time missed for down-time experience due to service work, and;
- Damage resulting from studs installed on tracks if the installation does not conform to BRP's instructions.

4) WARRANTY COVERAGE PERIOD

This limited warranty will be in effect from (1) the date of delivery to the first retail consumer, or (2) the date the Product is first put into use, whichever occurs first and for the applicable period below:

1. **TWELVE (12) consecutive months**, for private use or commercial use owners. However, the warranty coverage period on a snowmobile delivered between June 1st and December 1st of a given year will expire November 30th of the following year.

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.

The warranty coverage period identified above are a minimal limited warranty period which can be extended by any applicable warranty promotional program, as the case may be.

Note that the duration and any other modalities of the warranty coverage are subject to the applicable national or local legislation in the customer's country.

FOR PRODUCTS SOLD IN AUSTRALIA ONLY

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for

compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Nothing in these warranty terms and conditions should be taken to exclude, restrict or modify the application of any condition, warranty, guarantee, right or remedy conferred or implied under the Competition and Consumer Act 2010 (Cth), including the Australian Consumer Law or any other law, where to do so would contravene that law, or cause any part of these terms and conditions to be void. The benefits given to you under this limited warranty are in addition to other rights and remedies that you have under Australian law.

5) CONDITIONS TO HAVE WARRANTY COVERAGE

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

1. The Product must be purchased as new and unused by its first owner from a BRP Distributor/Dealer authorized to distribute Products in the country in which the sale occurred;
2. The BRP specified pre-delivery inspection process must be completed, documented and signed by the purchaser;
3. The Product must have undergone proper registration by an authorized BRP Distributor/ Dealer;
4. The Product must be purchased in the country in which the purchaser resides;
5. Routine maintenance outlined in the Operator's Guide must be timely performed in order to maintain warranty coverage. BRP

reserves the right to make warranty coverage contingent upon proof of proper maintenance.

BRP will not honor this limited warranty to any private use owner or commercial use owner if one of the preceding conditions has not been met. Such limitations are necessary in order to allow BRP to preserve both the safety of its products, and also that of its consumers and the general public.

6) WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must cease using the Product upon the appearance of an anomaly, notify a servicing BRP Distributor/Dealer within two (2) months of the appearance of the anomaly and provide the BRP Distributor/Dealer with reasonable access to the Product and reasonable opportunity to repair it.

The notification period is subject to the applicable national or local legislation in customer's country.

The customer must also present to the BRP Distributor/Dealer, proof of purchase of the Product and must sign the repair/work order prior to starting the repair in order to validate the warranty repair.

All parts replaced under this limited warranty become the property of BRP.

7) WHAT BRP WILL DO

To the extent permitted by law, BRP's obligations under this warranty are limited to, at its sole discretion, repairing or replacing parts found defective under normal use, maintenance and service without charge for parts and labor, at any authorized BRP Distributor/Dealer during the warranty coverage period under the conditions described herein. No claim of breach of warranty shall be cause for cancellation or rescission of the sale of the Product to the owner. You may have other legal rights which may vary from country to country.

In the event that service is required outside of the country of original sale, the owner will bear responsibility for any additional charges due to local practices and conditions, such as, but not limited to, freight, insurance, taxes, license fees, import duties, and any and all other financial charges, including those levied by governments, states, territories and their respective agencies.

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

8) TRANSFER

If the ownership of a Product is transferred during the warranty coverage period, this limited warranty, subject to its terms and conditions, shall also be transferred and be valid for the remaining coverage period provided BRP or an authorized BRP Distributor / Dealer receives a proof that the former owner agreed to the transfer of ownership, in addition to the coordinates of the new owner.

9) CONSUMER ASSISTANCE

In the event of a controversy or a dispute in connection with this limited warranty, BRP suggests that you try to resolve the issue at the BRP Distributor / Dealer level. We recommend discussing the issue with the authorized BRP Distributor / Dealer's service manager or owner.

If the matter still remains unresolved, contact BRP by filling out the customer contact form at **www.brp.com** or contact BRP by mail at one of the addresses listed under the *CONTACT US* section of this guide.

BRP LIMITED WARRANTY FOR THE EUROPEAN ECONOMIC AND THE COMMONWEALTH OF THE INDEPENDENT STATES (CIS) AREAS AND TURKEY: 2025 LYNX® SNOWMOBILES

1) SCOPE OF THE LIMITED WARRANTY

Bombardier Recreational Products Inc. ("**BRP**") warrants its 2025 LYNX® snowmobiles (the "**Product**") sold by distributors or dealers authorized by BRP to distribute the Product in member states of the European Economic Area (which is comprised of the states of the European Union plus the United Kingdom, Norway, Iceland and Liechtenstein) ("**EEA**"), Turkey, member states of the Commonwealth of the Independent States (including Ukraine and Turkmenistan) ("**CIS**") (a "**BRP Distributor/Dealer**") from defects in material or workmanship for the period and under the conditions described below.

This limited warranty will become null and void if:

1. The Product was used for racing or any other competitive activity, at any point, even by a previous owner; or
2. The Product has been altered or modified in such a way so as to adversely affect its operation, performance or durability, or has been altered or modified to change its intended use.

Non-factory installed parts and accessories are not covered under this limited warranty. Please refer to the applicable parts and accessories limited warranty text.

2) LIMITATIONS OF LIABILITY

TO THE EXTEND PERMITTED BY LAW, THIS WARRANTY IS EXPRESSLY GIVEN AND ACCEPTED IN LIEU OF ANY AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT THAT THEY CANNOT BE DISCLAIMED, THE IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE LIFE OF THE EXPRESS WARRANTY. INCIDENTAL AND CONSEQUENTIAL DAMAGES ARE EXCLUDED FROM COVERAGE UNDER THIS WARRANTY. SOME JURISDICTIONS DO NOT ALLOW FOR THE DISCLAIMERS, LIMITATIONS AND EXCLUSIONS IDENTIFIED ABOVE. AS A RESULT, THEY MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC RIGHTS, AND YOU MAY ALSO HAVE OTHER LEGAL RIGHTS WHICH MAY VARY FROM JURISDICTIONS TO JURISDICTIONS. BRP SHALL NOT BE HELD LIABLE IF PRODUCTS OR WARRANTY PARTS ARE NOT AVAILABLE IN CERTAIN COUNTRIES FOR REASONS OUTSIDE OF BRP'S CONTROL.

For Products purchased in France, refer to the France specific section below.

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

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

3) EXCLUSIONS – ARE NOT WARRANTED

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

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

4) WARRANTY COVERAGE PERIOD

This limited warranty will be in effect from (1) the date of delivery to the first retail consumer, or (2) the date the Product is first put into use, whichever occurs first and for the applicable period below:

1. **TWENTY-FOUR (24) consecutive months**, for private use owners.

2. TWELVE (12) consecutive months, for commercial use owners.

However, the warranty coverage period on a snowmobile delivered between June 1st and December 1st of a given year will expire November 30th of the applicable year. A Product is used commercially when it is used in connection with any work or employment that generates income during any part of the warranty period. A Product is also used commercially when, at any point during the warranty period, it is licensed for commercial use.

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

The warranty coverage period identified above are a minimal limited warranty period which can be extended by any applicable warranty promotional program, as the case may be.

Note that the duration and any other modalities of the warranty coverage are subject to the applicable national or local legislation in the customer's country.

5) CONDITIONS TO HAVE WARRANTY COVERAGE

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

- The Product must be purchased as new and unused by its first owner from a BRP Distributor / Dealer authorized to distribute products in the country, or in the case of the EEA union, countries in which the sale occurred;
- The BRP specified pre-delivery inspection process must be completed and documented;
- The Product must have undergone proper registration by an authorized BRP Distributor / Dealer;
- The Product must be purchased in the country, or in the case of the EEA union, countries in which the purchaser resides;
- Routine maintenance outlined in the Operator's Guide must be timely performed in order to maintain warranty coverage. BRP reserves the right to make warranty coverage contingent upon proof of proper maintenance.

BRP will not honour this limited warranty to any private use owner or commercial use owner if one of the preceding conditions has not been met. Such limitations are necessary in order to allow BRP to preserve both the safety of its products, and also that of its consumers and the general public.

6) WHAT TO DO TO OBTAIN WARRANTY COVERAGE

The customer must cease using the snowmobile upon the appearance of an anomaly. The customer must notify a servicing BRP Distributor/Dealer within two (2) months of the appearance of a defect, and provide it with reasonable access to the Product and reasonable opportunity to repair it. The customer must also present to the authorized BRP Distributor/Dealer, proof of purchase of the Product and must sign the repair/work order prior to starting the repair in order to validate the warranty repair. All parts replaced under this limited warranty become the property of BRP.

Note that the notification period is subject to the applicable national or local legislation in customer's country.

7) WHAT BRP WILL DO

To the extent permitted by law, BRP's obligations under this warranty are limited to, at its sole discretion, repairing parts found defective under normal use, maintenance and service, or replacing such parts without charge for parts and labour, at any authorized BRP Distributor/Dealer during the warranty coverage period under the conditions described herein. BRP's responsibility is limited to making the required repairs or replacements of parts. No claim of breach of warranty shall be cause for cancellation or rescission of the sale of the snowmobile to the owner. You may have other legal rights which may vary from country to country.

In the event that service is required outside of the country of original sale, or for EEA residents, if service is required outside of the EEA, the owner will bear responsibility for any additional charges due to local practices and conditions, such as, but not limited to, freight, insurance, taxes, license fees, import duties, and any and all other financial charges, including those levied by governments, states, territories and their respective agencies.

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

8) TRANSFER

If the ownership of a Product is transferred during the warranty coverage period, this limited warranty, subject to its terms and conditions, shall also be transferred and be valid for the remaining coverage period provided BRP or an authorized BRP Distributor/Dealer receives a proof that the former owner agreed to the transfer of ownership, in addition to the coordinates of the new owner.

9) CONSUMER ASSISTANCE

In the event of a controversy or a dispute in connection with this limited warranty, BRP suggests that you try to resolve the issue at the BRP

Distributor/Dealer level. We recommend discussing the issue with the authorized BRP Distributor/Dealer's service manager or owner.

If the matter still remains unresolved, contact BRP by filling out the customer contact form at **www.brp.com** or contact BRP by mail at one of the addresses listed under the *CONTACT US* section of this guide.

10) ADDITIONAL TERMS AND CONDITIONS FOR FRANCE ONLY

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

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

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

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

CUSTOMER INFORMATION

DATA PRIVACY INFORMATION

Bombardier Recreational Products Inc., its affiliates and subsidiaries (“BRP”) is committed to protecting your privacy and support a general policy of openness about how we collect, use and disclose your personal information in the course of managing our relationship with you. **More details can be found by visiting BRP’s Privacy Policy at: <https://brp.com/en/privacy-policy.html> or by scanning the QR Code below.**

Please be assured that we have appropriate security measures in place to ensure that your personal information is protected against loss and unauthorized access.

Your personal information that may be collected by BRP, directly from you or from authorized dealers or authorized third parties, includes:

- **Contact, Demographic & Registration Information** (e.g., name, full address, phone number, email, gender, ownership history, language of communication)
- **Vehicle Information** (e.g., serial number, purchase and delivery date, unit usage, vehicle location and movements)
- **Third Party Information** (e.g., information received from BRP partners, joint marketing activities information, social media)
- **Technological Information** (e.g., IP address, type of device, operating system, browser type, webpages you view, cookies and similar technologies when you use BRP or dealers’ websites or mobile application)
- **Interaction with BRP Information** (e.g., information collected when you call BRP’s in-house sales representatives, buy items on a BRP website, sign up for BRP emails, participate in BRP-sponsored contests and sweepstakes or attend BRP-sponsored events)
- **Transactional Information** (e.g., information necessary to handle returns, payment information when you purchase our products or services through our websites or mobile applications and other issues related to your purchase of BRP products)

This information may be used and processed for the following purposes:

- Safety & Security
- Customer Support for Sales and After Sales (e.g., complete or follow up with you about your purchase or maintenance)
- Registration & Warranty
- Communication (e.g., sending you a BRP satisfaction survey)
- Online Behavioural Advertising, Profiling and Location-Based Services (e.g., offer customized experience)
- Compliance & Dispute Resolution
- Marketing & Advertising
- Assistance (e.g., help with any delivery issues, handle returns, and other issues related to your purchase of BRP products).

We also may use personal information to generate aggregated or statistical data that no longer identifies you personally.

Your personal information may be disclosed to the following: BRP, BRP's authorized dealerships, distributors, service providers, advertising and market research partners and other authorized third parties.

We may receive information about you from diverse sources, including third parties, such as BRP's authorized dealerships and partners, with whom we offer services or engage in joint-marketing activities. We may also receive information about you from social media platforms when you interact with us on those platforms.

Depending on the circumstances, your personal information may be communicated outside the region where you reside. Your personal information is retained only for as long as necessary for the purpose for which we obtained it and according to our retention policies.

To exercise your data privacy rights (e.g. right of access, right of rectification), to withdraw your consent in order to be removed from the address list for marketing purposes or for the satisfaction survey or for general data privacy questions, please contact BRP's Data Protection Officer at or by mail at **privacyofficer@brp.com** or by mail at: BRP Legal Service, 726 St-Joseph, Valcourt, Quebec, Canada, J0E 2L0.

When BRP processes your personal information, they do so in compliance with its Privacy Policy available at: <https://www.brp.com/en/privacy-policy.html> or by using the following QR Code.



CONTACT US

www.brp.com

Asia Pacific

BRP Asia

107D and 107E, 17/F, Tower 1,
Grand Century Place, Mongkok,
Kowloon, Hong Kong

Australia

Level 26
477 Pitt Street
Sydney, NSW 2020

China

上海市徐汇区衡山路10号6号楼301
Rm 301, Building 6,
No.10 Heng Shan Rd,
Shanghai, China

Japan

21F Shinagawa East One Tower
2-16-1 Konan, Minato-ku-ku,
Tokyo 108-0075

New Zealand

Suite 1.6, 2-8 Osborne Street,
Newmarket, Auckland 2013

Europe, Middle East and Africa

Belgium

Oktrooiplein 1
9000 Gent

Czech Republic

Stefanikova 43a
Prague 5
150 00

Germany

Alte Papierfabrik 16
D-40699 Erkrath

Finland

Isoaavantie 7
PL 8040
96101 Rovaniemi

France

Arteparc Bâtiment B
Route de la côte d'Azur,
13 590 Meyreuil

Norway

Ingvald Ystgaardsvei 15
N-7484 Trondheim
Salg, marketing, ettermarked

Sweden

Spinnvägen 15
903 61 Umeå
Sweden 90821

Switzerland

Avenue d'Ouchy 4-6
1006 Lausanne

Latin America**Brazil**

Av. James Clerck Maxwell, 230
Campinas, Sao Paulo
CEP 13069-380

Mexico

Av. Ferrocarril 202
Parque Industrial Querétaro
Santo Rosa Jauregui, Querétaro
C.P. 76220

North America**Canada**

3200A, rue King Ouest,
Suite 300
Sherbrooke (Québec) J1L 1C9

United States of America

10101 Science Drive
Sturtevant, Wisconsin
53177

CHANGE OF ADDRESS/OWNERSHIP

If your address has changed or if you are the new owner of the snowmobile, be sure to notify BRP by either:

- Notifying an authorized BRP snowmobile dealer or distributor.
- **North America Only:** calling at 1 888 272-9222.
- Mailing one of the change of address cards on the following pages at one of the BRP addresses indicated in the *Contact Us* section of this guide.

In case of change of ownership, please join a proof that the former owner agreed to the transfer.

Notifying BRP, even after the expiration of the limited warranty, is very important as it enables BRP to reach the snowmobile owner if necessary, like when safety recalls are initiated. It is the owner's responsibility to notify BRP.

STOLEN UNITS: If your personal snowmobile is stolen, you should notify BRP or an authorized BRP snowmobile dealer. We will ask you to provide your name, address, phone number, the vehicle identification number and the date it was stolen.

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☐ CHANGE OF ADDRESS



CHANGE OF OWNERSHIP



VEHICLE IDENTIFICATION NUMBER

A vertical ruler with markings from 0 to 10 centimeters. The markings are labeled with numbers 0 through 10. The ruler is oriented vertically, with the 0 mark at the bottom and the 10 mark at the top. The markings are in centimeters.

Vehicle Identification Number (V.I.N.)

OLD ADDRESS
OR PREVIOUS OWNER:

OR PREVIOUS OWNER:

NAME _____

No.

STREET

APT

CITY

STATE/PROVINCE

ZIP/POSTAL CODE

COUNTRY

TELEPHONE

NEW ADDRESS
OR NEW OWNER:

OR NEW OWNER:

NAME

No.

STREET

APT

CITY

STATE/PROVINCE

ZIP/POSTAL CODE

COUNTRY

TELEPHONE _____

E-MAIL ADDRESS

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☐ CHANGE OF ADDRESS

CHANGE OF OWNERSHIP

VEHICLE IDENTIFICATION NUMBER

[illegible]

Model Number

Vehicle Identification Number (V.I.N.)

OLD ADDRESS
OR PREVIOUS OWNER:

NAME

No.

STREET

APT

CITY

STATE/PROVINCE

ZIP/POSTAL CODE

COUNTRY

TELEPHONE

NEW ADDRESS
OR NEW OWNER:

NAME

No.

STREET

APT

CITY

STATE/PROVINCE

ZIP/POSTAL CODE

COUNTRY

TELEPHONE _____

E-MAIL ADDRESS

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NOTES

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NOTES

[illegible]

NOTES

Model No. _____

VEHICLE

IDENTIFICATION NUMBER (V.I.N.) _____

ENGINE

IDENTIFICATION NUMBER (E.I.N.) _____

Owner: _____

NAME

No.

STREET

APT

CITY

STATE/PROVINCE

ZIP/POSTAL CODE

Purchase Date _____

YEAR

MONTH

DAY

Warranty Expiry Date _____

YEAR

MONTH

DAY

To be completed by the dealer at the time of the sale.

DEALER IMPRINT AREA

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⚠ WARNING

Disregarding any of the safety precautions and instructions contained in the operator's guide, safety video and on product safety labels could cause injury including the possibility of death.



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