LYAZIMES

BEAT EXTREME CONDITIONS LYNX (



EN LINEUP 2016





Let us call it an adventure, although that seems like too mild a term to describe the Trip of Your Life.

However carefully you plot your route, anticipate, gear up and prepare, you already know that not everything will go according to plan. And those are the exact situations that give birth to stories told in many years to come: how every one of your muscles was aching after a long day of riding so that you could not sleep however tired you were. How frustrating it was to get stuck into deep snow for the second time that day, or how you fought for the better part of two hours to light a fire with frozen wood. How the night you decided to sleep in a tent was the coldest that winter. How you helped your friend out of trouble and almost got yourself into worse trouble. How you persevered and exceeded yourself, time after time.

It is time to set out on the trip you thought was impossible to pull off. It is time to make the adventure of your life not only possible, but the best it can be.

MATE ADVENTURE





COMMAN









Touratech - focus on adventure

Passion is an endless source of inspiration. Herbert Schwarz is a motorcyclist, whose passion to experience everything new has taken him all over the world. Already at the age of six, the world called on him so strongly that he decided to explore the world with his scooter. However, this journey ended after a few kilometers and he returned home to this parents. Fortunately.

The desire to see the world with a motorcycle remained beyond childhood. He was attracted to places without paved roads so he chose a large enduro motorcycle. During the trip, his innovativeness was tested frequently as the optional accessories available did not withstand the stress caused by long distances and heavy luggage.

Here is where a burning desire entered the picture. Herbert began to design accessories, which could be counted on in every occasion. New ideas came up especially at nighttime over a cup of coffee. Gradually the new accessories were developed, which Touratech is famous for: aluminum side bags, engine guards and other motorcycle guards as well as accessories to improve travel comfortability, such as motorcycle seats for long journeys.

Surrendering to adventurous motorcycling has been worth every effort as Touratech has become number one in this business since the development of the first accessories 25 years earlier.

he development of a Lynx snowmobile in collaboration with Touratech is no coincidence. Touratech is the best-known manufacturer of adventure motorcycle accessories worldwide. The company's products are famous for their quality and expediency. The secret behind the quality is not only the highquality materials and manufacturing methods but the fact that the people in charge of design, product development manufacturing passionate about motorcycling.

An uncompromising attitude and a burning desire to develop accessories for severe conditions are the link between Touratech and Lynx, according to Head of Sales **Martin Wickert**.

"We want to encourage people to experience the world, whether by motorcycle or a snowmobile. Touratech and Lynx share the innovativeness, high-quality products and an urge to provide the best service for the customers," says Wickert.

ACCESSORIES FOR ADVENTURERS

Commander Touratech, which is based on the Commander 800R E-TEC model, is a unique snowmobile in terms of appearance and accessories. Standard equipment include a heavy-duty bumper, tunnel reinforcements, cargo rack and running board reinforcements. The accessories also include a snow shovel, readiness for

Refer to a more detailed introduction in the technical features, page 44–45.

GPS mounts and Touratech handlebar wind deflectors.

The Commander Touratech model is provided with two sets of optional accessories, which improve the properties of the snowmobile even further. The ECS^{2,1} suspension system takes the adjustment of the rear suspension to a new level. The system includes electrical adjustments of rear shock, rear spring preload and centre shock.

The Traveller kit improves the snowmobile's transportation capacity. The set includes ECS^{2,1} suspension, front cargo

rack, aluminium cargo boxes and an upper rear cargo rack.

HEAD FOR AN ADVENTURE, FEEL AND LEARN

the Although one of Commander Touratech project objectives was to create something entirely new, the project did not start from a scratch. The basic requirement in the project was a snowmobile that could work as a basis for the new concept. In addition, long-term experience and perspective were a prerequisite to design and manufacture accessories for harsh conditions.

According to Martin Wickert, the project was interesting from Touratech's perspective, as it was challenging but not impossible at any stage.

"We have experience in adventure motorcycles and a snowmobile is close to a motorcycle. Additionally, our staff is familiar with crosscountry vehicles and their accessories."

The Commander Touratech snowmobile will awaken anyone's thirst for adventure. Martin Wickert is also excited about all the possibilities a real adventure snowmobile has to offer







"I have ridden a snowmobile in Yukon, Canada and visited Nordkapp in Norway. I would definitely like to visit those places with this snowmobile. In secluded regions, you can feel the surrounding nature and environment, which also offer you a chance become more acquainted with them."





Atrim RE 800R E-TEC was created from the desire to manufacture a crossover snowmobile, which should be as sporty as the best Lynx sport snowmobiles. It was supposed to be agile and fun to ride also in deep snow. It had to be a snowmobile with an attitude.

The goals were set high as mediocrity was out of the question. The purpose was to design a snowmobile with a performance that would make an impression each riding time and each acceleration would leave the rest of the world behind by a few snowmobile lengths.

The concept took shape quickly. Combined with a large portion of Lynx expertise in the world of race snowmobiles, a 3,487 mm long and high-profile track and first-class KYB shock absorbers, the basic features were established.

AT HOME ON A BUMPY TRAIL, THE MOST FUN IN DEEP SNOW

Without character, a snowmobile is only a vehicle, a sum of its parts. This snowmobile has both character and attitude. The Xtrim RE 800R E-TEC snowmobile was not made to please everyone but to give it all to them who want to get everything out of snowmobiling. Therefore the clutching and gearing was designed to be sporty and the suspension to withstand high speeds.

Take Xtrim RE 800R E-TEC to the bumpiest of trails you know. You will soon see that it wasn't so bumpy after all. The PPS²-3500 rear suspension and the A-LFS+ front suspension even out the bumps one after another in the most carefree manner. Take Xtrim RE 800R E-TEC into deep snow and feel how the skis come off the snow as the track throws snow like a snow cannon.

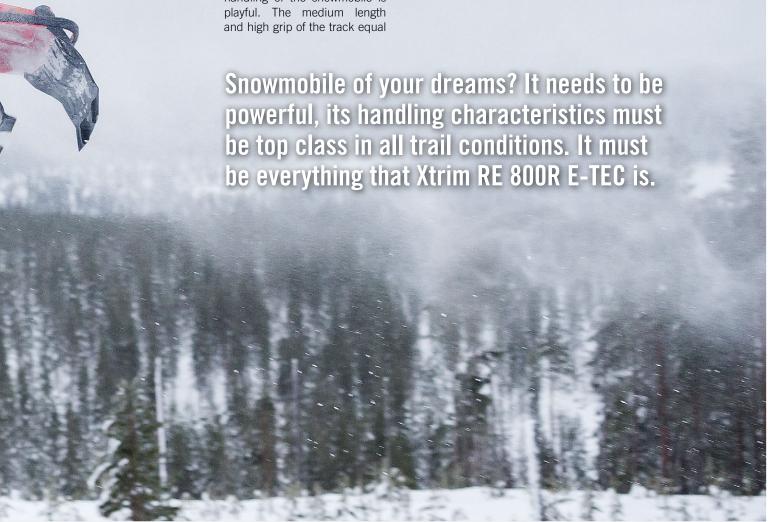
Due to the 3.5 meter track, the best adjective to describe the handling of the snowmobile is playful. The medium length and high grip of the track equal

to agility and aggressive riding lines. As a result of the 975 mm ski stance, Xtrim RE 800R E-TEC turns lightly and quickly even in deep snow.

If you want to fall for riding again, test ride Xtrim RE 800R E-TEC. Afterwards you will be able to express what makes riding a snowmobile so great.



Refer to a more detailed introduction in the technical features, page 36–37





PPS – MORE THAN MERE REAR SUSPENSION

PPS i.e. Pauli Piippola Suspension was developed as a result of unique insights. The innovative solution does not imitate any other suspension solution. This is why it offers unique handling characteristics, which Lynx is famous for.

PPS was originally developed for Lynx race snowmobiles in the 1980's. The goal was to design a suspension with an efficient, long suspension travel. The snowmobile suspension is in a central role when the horsepowers must be transmitted as efficiently as possible into the snow. PPS has succeeded extremely well in this challenge, which has led to countless championships in different categories of snowmobile racing. The PPS rear suspension has several variations and currently it is found in the tunnel of each Lynx snowmobile.

The unique feature of the PPS suspension is its progressive motion ratio and long suspension travel. The progressive motion ratio means that the suspension is smooth in the beginning and offers more damping toward the end of its travel. The sensitivity and the ability to conform to the terrain are also improved by the independent operation of the front and rear arms of the suspension.

The redesigned PPS² suspension presented in season 2015 is lighter and more silent than its predecessor and it produces less vibration. The redesigned suspension will be available in even more Lynx models during season 2016.

TRACTIVE SUSPENSION PACKAGES

	ECS ²	ECS ^{2.1}	L-EDC
Electric adjustment of rear shock preload	Х	Х	
Electric adjustment of rear shock damping	Х	Х	Х
Mechanical quick adjustments of rear shock compression			Х
Electric adjustment of centre shock damping		Х	X
Mechanical quick adjustments of centre shock compression		Х	Х
Electric adjustment of front shocks damping			Х
Mechanical quick adjustments of front shocks compression			Х

NEW BENCHMARK IN SUSPENSION COMFORT

Lynx, which is famous for suspension solutions for demanding Nordic conditions, has developed three innovative shock absorption solutions in collaboration with a Dutch company, Tractive. The adjustment of the snowmobile suspension according to the riding conditions, speed and load is now easier than ever before.

ECS2

The ECS² system allows the rider to adjust the rear shock damping and the rear spring preload by simply pressing a button. The adjustments can be performed independently so the handling characteristics can easily be optimized according to the riding conditions and load.

ECS2.1

The ECS^{2,1} suspension system tailored for the Commander Touratech model takes the adjustability of the suspension even further. Similarly to the ECS² system, it provides a possibility to adjust the rear shock damping and spring preload. The ECS^{2,1} suspension unit also includes an electrically controlled centre shock with mechanical quick

L-EDC

L-EDC is the most advanced sports snowmobile suspension system on the market. It provides a possibility to adjust the damping of all the four shock absorbers electrically. The damping force of the front, centre and rear shocks is provided with five intensity options. The rebound damping in damping charts 1-3 remains nearly unchanged but compression damping increases. In positions 4-5, intended for the sportiest rides, rebound and compression damping both increase.

In addition to electric adjustments, the L-EDC shocks are also equipped with mechanical quick adjustments for slow and fast compression, which affect the entire damping range. In other words, they allow softening or hardening the operating range of the electric adjustments.



rax e-tec

- UNFAILING ENGINE FOR EXTREME CONDITIONS

> Top-grade fuel economy and reliability – these are just some of the reasons why Wild Nordic, a company offering wilderness holidays to tourists, has chosen the Rotax 600 E-TEC engine.

> > POWERED BY ROTAX



ccording to Sami Päivike, the CEO of Wild Nordic, the E-TEC engine is also surprisingly well suited to the basic safaris for beginners, arranged in Rovaniemi when the Christmas tourism season is at its busiest.

But it is in so-called real action where Wild Nordic's BoonDocker 3700 600 E-TEC snowmobiles get to shine in January – on the long safaris to the northern parts of Sweden, Norway, and Russia, in which the company specialises as the only one in Europe.

AN ENGINE YOU CAN TRUST

Upon reaching their destination, the riders practice, for instance, technical riding, avalanche survival, and rescue operations. They are trips that challenge not only the experienced riders, but also the snowmobiles and their engines.

- On these safaris, we go where nobody else rides, Päivike describes. - We will spend days in really difficult locations without shelter, often in freezing weather. We have no supply car with us; we are in truth at the mercy of extreme conditions in the wilderness, and have to be able to trust our equipment. The reliability of the E-TEC engine is in a class of its own - I would go as far as to say that it ALWAYS starts.

Lynx BoonDocker snowmobiles are excellently suited to deep snow safaris and expedition-type trips due to their engines, too: their power train is optimised for precisely deep snow riding, and the engine combines a high-torque and tenacious nature with ample top power.

CLEAN AND ECONOMIC IN DEEP SNOW

According to Päivike, today's snowmobilists are very aware of ecological issues.

- With the E-TEC, I like being able to tell the customers that it is unlikely that any other engine could achieve lower fuel consumption in freeriding.

The lack of smoke and odour from the E-TEC engines is invaluable on long trips.

- The daily legs range from 150 to 350 km, and if you have to ride that distance behind a sled belching out fumes and stench, it would be pretty difficult to enjoy the trip, Päivike
- I must say that the development of the sleds and engines has been astounding.

In the days of the traditional two-stroke engines we would not even have set out on a trip like this. Back then, you would have had to bring along a sack full of spark plugs, among other things, while I have not had to buy a single plug after switching to E-TEC engines!



ROTAX ACE

- THE MOST ENVIRONMENTALLY FRIENDLY POWER SOURCE FOR TOURING SLEDS

Reliability, low emissions, and easy controllability are characteristics that make the Rotax ACE the optimal engine for Lapland Safaris.

apland Safaris have experience of ACE engines from the model year 2011 – the year the first Lynx Adventure ACE snowmobiles entered the market.

– We had to wait a surprisingly long time for the introduction of a four-stroke snowmobile with a suitable engine and frame for beginners, says Director **Rami Korhonen**. – 95% of our customers are foreign tourists who seldom have previous riding experience. Many four-stroke engines are pretty large and heavy to control, but the size of the 600 ACE is just optimal for our use.

AN ALMOST SILENT FRIEND OF THE NATURE

Korhonen says that once you have gotten to enjoy the

benefits of an ACE engine, it would be difficult to go back to a two-stroke engine.

- The ACE engine is reliable with very few mechanical problems. The obvious benefits are the lack of odour, smoke and noise. When a lot of sleds are moving in a line, the conditions at the back are much more comfortable when the sleds ahead of you don't belch out smoke. And ecological considerations are naturally very important criteria to our customers.

Korhonen thinks that one of the most important environmentally friendly characteristic of the ACE engine is its silent running noise.

 Sound is, of course, what the others moving in the forest will notice, and the less noise the sled makes, the less we will bother the other nature enthusiasts. ACE is a really quiet engine: if a sled is approaching from behind a hill or a bend, you will not notice its noise from a distance of, say, 50 metres. We have been involved in the electric snowmobile project of the Lapland University of Applied Sciences, so I know firsthand that the Adventure LX 600 ACE is not much louder than an electric snowmobile.

POWER ENOUGH FOR THE EXPERIENCED RIDER

The number of snowmobiles equipped with the 600 ACE engine owned by Lapland Safaris has increased hand in hand with the modernisation of its fleet; today, the stables of this largest tourism-related activity company in the Nordic

countries hold around three hundred of them. Furthermore, there are ten or so sleds equipped with the more powerful 900 ACE engine for use by the tour guides. The snowmobiles see heavy use: the fleet is on the move daily, and each sled clocks up 7,000 to 10,000 kilometres during the winter.

Korhonen points out that although the ACE is the optimal engine for a beginner, even a more experienced rider will not be disappointed in its performance.

 The ACE engine easily allows you to ride at maximum legal speeds. We have been using these sleds on our own trips, and they have not fallen behind at all.



ROTAX ENGINES



ROTAX FOUR-STROKE ENGINES

The ACE (Advanced Combustion Efficiency) engines are the most fuel-efficient snowmobile engines of all times without lacking in power. It is a pleasure to use and own an ACE engine. These engines are nearly maintenance-free with a pleasant and low running sound.

ROTAX 900 ACE is a three-cylinder, 90 horsepower and incredibly fuel-efficient engine. The iTC™ (Intelligent Throttle Control) system, i.e. an electronic throttle facilitates the snowmobile use and improves its controllability. It is the first electronic throttle control system in the industry and it responses smoothly without delay.



ROTAX 600 ACE is the most fuel-efficient snowmobile engine ever produced. This four-stroke engine delivers an exceptional ownership experience, with regard to the operating range and user-friendliness of a snowmobile.

NOWHODIE.

ROTAX 1200 4-TEC is the tireless power source for the Lynx Adventure Grand Tourer 1200 4-TEC and 69 Ranger Alpine models. It provides 130 hp of power but its most important feature is its strong torque throughout the entire RPM range. In 2016, the Rotax 1200 4-TEC is also equipped with an iTC system.

ROTAX E-TEC™ENGINES

The E-TEC engines are the cleanest and the most fuel-efficient engines in their class. The idle of these nearly smoke and smell-free engines is smooth and the start-up is easy in all conditions. They are also provided with an automatic summerization function.

ROTAX 800R E-TEC is more powerful than its predecessor, 800R PowerT.E.K., and its fuel consumption is still considerably lower. The revolutionary directinjection machine is the most fuel-efficient in its class and it offers the highest performance.



ROTAX 600 E-TEC is the most popular and the most fuel-efficient two-stroke engine on the market. There are not enough superlatives to describe this engine. This reliable engine also features a low oil consumption rate.



ITC AND LEARNING KEY

The Rotax 600 ACE, 900 ACE and 1200 4-TEC engines are provided with an iTC system, which brings an entirely new dimension to riding. It offers a reversible throttle lever and three different riding modes, which are easy to select by pressing a button. The ECO mode limits the top speed at 70 km/h. The Standard mode allows full power with a soft throttle response, whereas in the Sport mode, the sled responses to throttle in a sporty and sharp manner.

The standard features of the snowmobile with the iTC system include a (D.E.S.S.™) Learning Key™, which can be programmed to limit the top speed at 40 km/h or 70 km/h. This way the sled is even more suitable for a novice snowmobiler. The three riding modes are also available with the Learning Key.





THE BLADE DS SKI guarantees nimble and precise steering in soft powder snow. It is designed for deep snowdrifts down to the last detail. Therefore it provides an unprecedented ease of riding.

The Blade DS ski is extremely light to guide. It is also extremely lightweight. A pair of skis weighs 2.4 kilograms less than Blade. The new, even lighter runners contribute to the lower weight.

One of the ski details, which depicts its purpose, is the narrowed tail of the Blade DS ski. The narrowed tail ensures that the ski cuts efficiently through the snow when counter steering and sidehilling. The improved

sidehilling features are affected by a new ski rubber damper, which allows the ski to move more freely.

The ski keel was redesigned for riding in deep snow. The keel is shorter than earlier, which means that there is less keel on the tip and tail of the ski. Riding is easier as a result of the optimized structure of the keel.

The Blade DS ski is a standard feature in all BoonDocker models and in the Xtrim RE 800R E-TEC model.

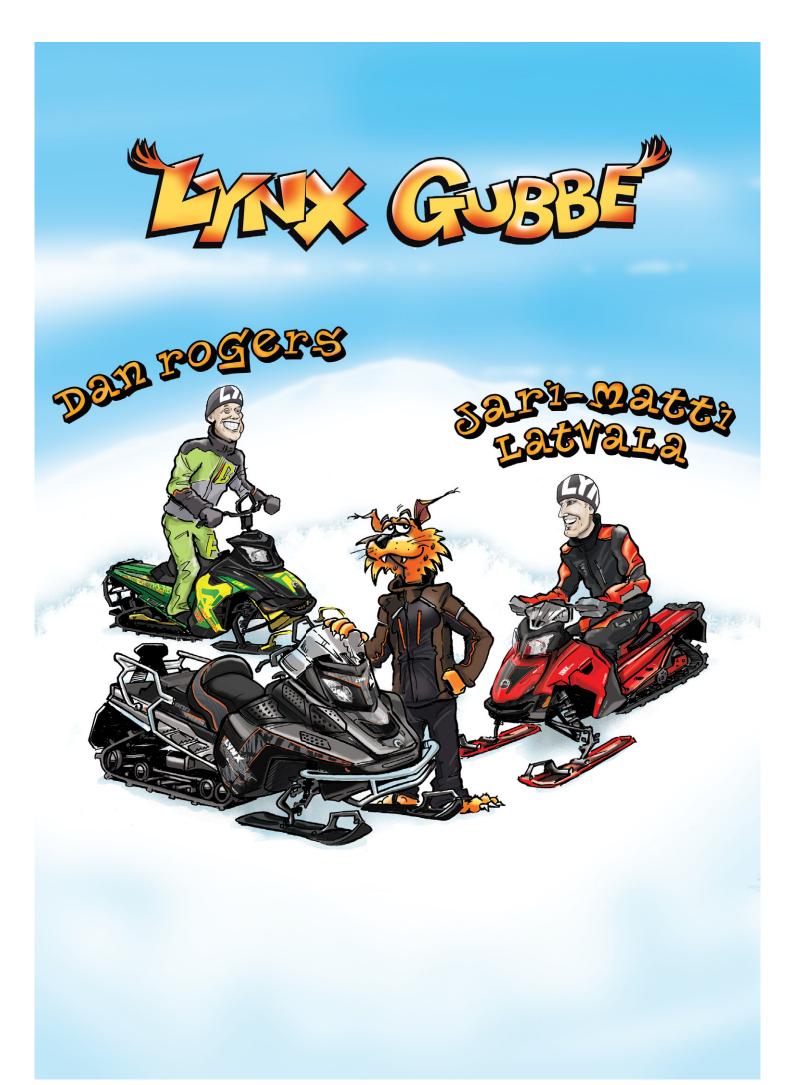
ERGONOMICS

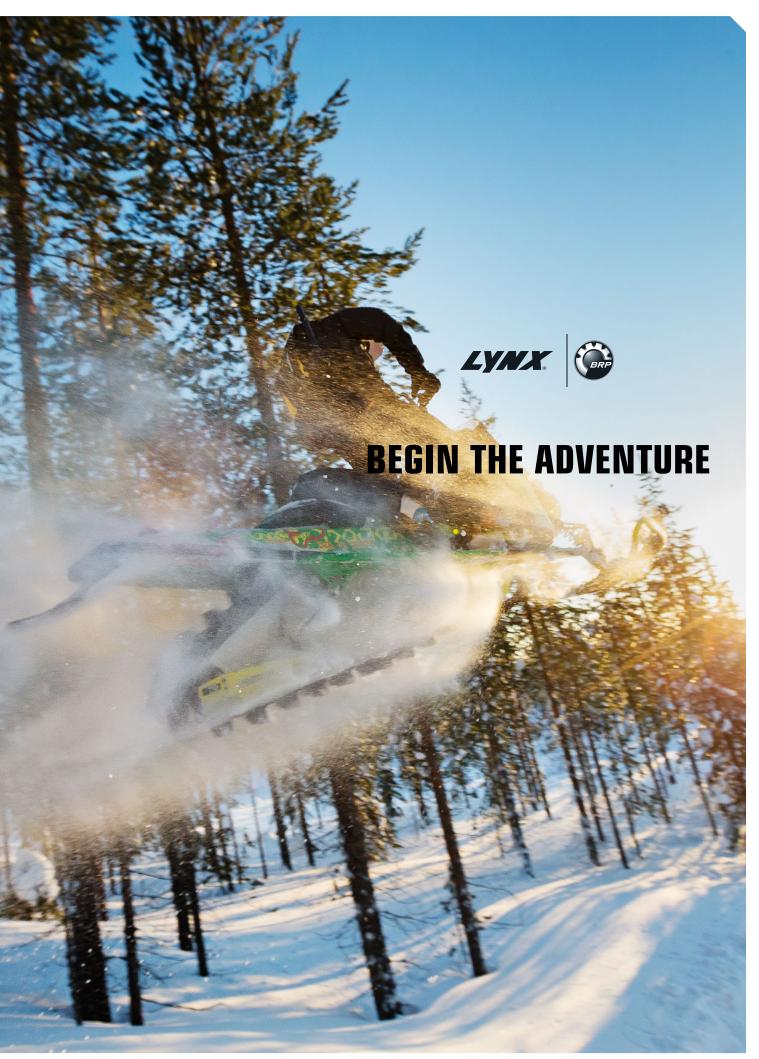
THE BASIS OF THE SNOWMOBILE HANDLING is a good riding position. With a relaxed riding position and sufficient movement space, the sled is easy to control in all riding conditions.

All Lynx snowmobiles feature a bevelled tunnel, allowing a very narrow fuel tank and seat. The narrowness of a narrow-track snowmobiles with a REX² design means a relaxed, natural riding position and easy movements on the sled for the rider. In the wide-track L-XU models, the bevelled tunnel is highly beneficial as the seat and fuel tank are significantly narrower than in many other wide-track snowmobiles.

The rider's ability to move is affected by the seat, the fuel tank and the side panels of the engine compartment. Therefore the side panels of especially the snowmobiles based on the REX² design have been rounded at the back. The rounded rear edges allow easy weight transfers for the rider.







BUILD YOUR RIDE - SNOWMOBILE TO SUIT YOUR TASTE

By ordering a new Lynx snowmobile by 25.4.2015, you can choose from factory-installed Build Your Ride options. You will save time and effort as you will be able to fully enjoy riding from the first moment.

Your snowmobile will be tailored according to your wishes and the valuable snowmobile season will not be wasted on extra installations. The Build Your Ride program saves money. The price of the factory-installed features is significantly lower than if they were installed afterwards.



BUILD YOUR RIDE (Build

(Build Your Ride program is only available in Finland, Norway and Sweden.)

- .. Go to brplynx.com/en/sleds and select the snowmobile that best suits your requirements. You will see a list of factory-installed Build Your Ride options.*
- 2. Select the features for your snowmobile.
- 3 Finish upyour riding experience by selecting the optional accessories** and riding gear
- 4. Send the quotation request to your Lynx dealer.
- 5. Make a good deal and enjoy riding your new Lynx snowmobile with special features!
 - *Features vary per model. Factory-installed options are not available for all models.
 - **The accessories are delivered uninstalled. Alternatively, you can agree on the installation with your local dealer.

FACTORY-INSTALLED OPTIONS

LYNX - SNOWMOBILES 2016

BOONDOCKER

Electric starter

Auxiliary cooler and electric starter

BOONDOCKER RE

Electric starter

BOONDOCKER DS

Electric starter

Auxiliary cooler and electric starter

RAVE RE

Track with higher profile

Electric starter

Racing Kit

L-EDC suspension system

XTRIM RE 800R E-TEC

Track with 59 mm high profile

Electric starter

XTRIM SC

ECS² rear suspension

COMMANDER 600 E-TEC LIMITED

ECS² rear suspension

COMMANDER TOURATECH

ECS^{2.1}rear suspension

Touratech Traveller package

49 RANGER 600 ACE AND 600 E-TEC

Touring Kit

ADVENTURE LX 600 ACE

SilentDrive track

ADVENTURE GRAND TOURER

Comfort package



















Engine

Rotax 600 E-TEC Rotax 800R E-TEC

HPG 36

406 x 3,705 x 64 mm PowderMax FlexEdge

Rear suspension suspension type

shock absorbers (centre/rear)

PPS2-3700-DS and PPS2-3900-DS

Track dimensions Front suspension suspension type

A-LFS+ (921 +/-21 mm mm ski stance and quick-release sway bar)

406 x 3,923 x 64 mm PowderMax FlexEdge

Dimensions (length, width, height)

 $3,200 \times 1,110 \times 1,250 \text{ mm}$ 3700 3,325 x 1,110 x 1,250 mm

POWERED BY ROTAX.

shock absorbers

ROTAX E-TEC ENGINES

The most popular two-stroke engines on the market, Rotax 600 E-TEC and Rotax 800R E-TEC, offer incredible fuel-efficiency in their own classes. High torque, resilient performance and power are the common features of these engines. Clutching and gearing is optimized for riding in deep snow. Therefore BoonDocker makes it through a dense forest at a slow speed and faces steep slopes by rapid accelerations. For more information, see page 12.

BOONDOCKER SEAT

The seat is over 50 mm longer, 25 mm narrower and 8 mm lower than earlier. You will feel the difference especially while riding in deep snow. The new design provides the rider with a better possibility to move on the snowmobile.

115 MM RISER

The lower, 115 mm handlebar riser improves the handling of the snowmobile specifically in difficult conditions. Control is easier during ski-lifting and sidehilling.

MULTIFUNCTION GAUGE AND GLOVEBOX

The multifunction gauge shows all the information you need while riding. As the gauge is positioned in a flat angle, it is easy to read when riding in a standing position. The glovebox behind the windshield keeps the goods safe from weather and the heat from the engine compartment ensures that the goggles stay frost-free.

A-LFS+ FRONT SUSPENSION

Thanks to the lighter A-arms and spindles, the A-LFS+ front

suspension weighs 1,600 g less than its predecessor. Due to the lower unsprung weight, the suspension response is more controlled. The spindle offset reduced from 6 mm to 3 mm means lighter control especially at slow speeds and in soft snow

6 BLADE DS SKIS

The Blade DS skis are particularly designed for riding in deep snow. They offer flotation and maneuverability. For more information, see page 13.

7 PPS2-DS SUSPENSION

Due to the PPS2-DS suspension equipped with new slide rails, the sled is even easier to handle on challenging terrain. At the acceleration stage, the suspension transfers weight and thus ensures a maximum grip. If required, the skis lift in a controlled manner, and the sled remains under control even in difficult spots. The new slide rails give a lower angle of attack for the track so the sled rises on the snow even more effortlessly. Slide rails on the 3900 model are tipped in the rear for easier turning.

8 TRACK WITH 64 MM HIGH PROFILE

The track profile height was increased from 59 mm to 64 mm. A higher profile brings more grip and the sled moves even better in powder snow as well as in wet snow, which usually presents a challenge for the grip.

9 REX² DESIGN

The REX² design was developed by the terms of the rider. The pyramid structure gives a high torsional rigidity to the frame so it withstands harsh use without fatigue. Bevelled at the top, the tunnel edges allows a narrower seat and fuel tank. Therefore it is easier to move on the sled, providing first-class riding ergonomics.

10 Ling Accessories

Optional LinQ accessories offer a wide selection for your preferences.

NEW!

- ROTAX 800R E-TEC ENGINE
- BLADE DS SKIS
- TRACK WITH 64 MM PROFILE
- PPS²-DS SUSPENSION AND NEW SLIDE RAILS
- A-LFS+ FRONT SUSPENSION
- BOONDOCKER SEAT
- 115 MM HIGH HANDLEBAR RISER
- RF D.E.S.S.™ IMMOBILIZER
- MULTI-INFORMATION COMBINATION METER



The following extra features are available for your snowmobile, if you place your order by April 25, 2015. For more information, refer to **brplynx.com.** Build Your Ride program is only available in Finland, Norway and Sweden.



FACTORY-INSTALLED OPTIONS



ELECTRIC STARTER

An electric starter is a handy feature when the sled is tilted on a slope and it is difficult to use the pull cord. With an electric starter, the sled starts easily by pushing a button. A pull cord is also included.



AUXILIARY COOLER AND ELECTRIC STARTER

An auxiliary cooler with an electric fan, which is installed in the front section of the engine compartment, improves the cooling capacity. As a result, the operating temperature of the engine remains at an optimal level while riding on hard terrain without enough snow for the tunnel heat exchanger. An electric starter and a pull cord are also included.







Engine Track dimensions Front suspension suspension type

shock absorbers

Rotax 800R E-TEC 406 x 3,705 x 64 mm PowderMax FlexEdge

A-LFS+ (996 +/- 21 mm ski stance and quick-release sway bar) KYB 40 HLCR Rear suspension

suspension type shock absorbers (centre/rear) PPS²-3700-DS KYB 46 HLCR

Dimensions

(length, width, height) 3,200 x 1,145 x 1,250 mm

TRACK WITH 64 MM HIGH PROFILE

The track profile height was increased from 59 mm to 64 mm. A higher profile brings more grip and the sled moves even better in powder snow as well as in wet snow, which usually presents a challenge for the grip.

PPS²-3700-DS SUSPENSION

NEW!

Due to the PPS²-DS suspension equipped with new slide rails, the sled is even easier to handle on challenging terrain. At the acceleration stage, the suspension transfers weight and thus ensures a maximum grip. If required, the skis lift up in a controlled manner, and the sled remains under control even in difficult spots. The new slide rails give a lower angle of attack for the track so the sled rises on the snow even more effortlessly. Slide rails on the 3900 model are tipped in the rear for easier

BOONDOCKER SEAT

A-LFS+ FRONT SUSPENSION

KYB 46 HLCR CENTRE SHOCK ABSORBER

64 MM PROFILE HEIGHT

NEW SLIDE RAILS

BLADE DS SKIS

turning. Thanks to the slide rail reinforcements, the suspension is suitable for aggressive riding.

BLADE DS SKIS

The Blade DS skis are particularly designed for riding in deep snow. They offer flotation and maneuverability. For more information, see page 13.

4 A-LFS+ FRONT SUSPENSION

Thanks to the lighter A-arms and spindles, the A-LFS+ front suspension weighs 1,600 g less than its predecessor. Due to the lower unsprung weight, the suspension response is more controlled. As an exception to the other BoonDocker models, the RE model 6 mm spindle offset, which means a smoother control during aggressive rides.

6 KYB SHOCK ABSORBERS

The first class KYB shock absorbers provide quick adjustments of the



slow and fast compression damping and rebound damping. The oil volume of the shock with a remote reservoir is high. Consequently, the damper withstands aggressive riding for a long time without a decrease in the damping efficiency.

MULTIFUNCTION GAUGE AND GLOVEBOX

The multifunction gauge shows all the information you need while riding. As the gauge is positioned in a flat angle, it is easy to read when riding in a standing

position. The glovebox behind the windshield keeps the goods safe from weather and the heat from the engine compartment ensures that the goggles and gloves remain nicely warm.

10 BOONDOCKER SEAT

The new BoonDocker seat was specifically designed for active riding in deep snow. The seat is over 50 mm longer, 25 mm narrower and 8 mm lower than earlier model. You will feel the difference especially while riding in deep snow. The new design provides the rider with a better possibility to move on the snowmobile.

8 REX² DESIGN

The REX² design was developed by the terms of the rider. The pyramid structure gives a high torsional rigidity to the frame so it withstands harsh use without fatigue. Bevelled at the top, the tunnel edges allows a narrower seat and fuel tank. Therefore it is easier to move on the sled, providing first-class riding ergonomics.

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FACTORY-INSTALLED OPTIONS



ELECTRIC STARTER

An electric starter is a handy feature when the sled is tilted on a slope and it is difficult to use the pull cord. With an electric starter, the sled starts easily by pushing a button. A pull cord is also included.





Engine Track dimensions Rotax 800R E-TEC 406 x 3,923 x 75 mm PowderMax FlexEdge Rear suspension suspension type PPS²-390t shock absorbers KYB 36/K' Dimensions (length, width, height)

PPS²-3900-DS and PPS²-4100-DS KYB 36/KYB46 (centre/rear)

POWERED BY ROTAX. shock absorber

Front suspension suspension type shock absorbers

A-LFS+ (921 +/- 21 mm ski stance) KYB 36

3900 3,325 x 1,110 x 1,250 mm 4100 3,405 x 1,110 x 1,250 mm

406 x 4,141 x 75 mm PowderMax FlexEdge

TRACK WITH 75 MM HIGH PROFILE

The new, even higher track profile ensures a firm grip in powder and wet snow, in aggressive turns and on steep hills. The footprint of the track combined with an incredible grip bring an entirely new dimension to the handling of the Lynx BoonDocker DS snowmobiles. You can carve sharply PowderMax FlexEdge track always takes a grip.

BLADE DS SKIS

The Blade DS skis are particularly designed for riding in deep snow. They offer flotation and maneuverability. For more information, see page 13.

PPS2-DS SUSPENSION

Due to the PPS² DS suspension equipped with new slide rails tipped in the end, the sled is even easier to handle on challenging terrain. At the acceleration stage, the suspension transfers weight and thus ensures a maximum

grip. If required, the skis lift up in a controlled manner, and the sled remains under control even in difficult spots. The new slide rails give a lower angle of attack for the track so the sled rises on the snow even more effortlessly.

4 A-LFS+ FRONT SUSPENSION

Thanks to the lighter A-arms and spindles, the A-LFS+ front suspension weighs 1,600 g less than its predecessor. Due to the lower unsprung weight, the suspension response is more controlled. The spindle slip reduced from 6 mm to 3 mm means lighter control especially at slow speeds and in soft snow.



OVER 5 KG LIGHTER

BoonDocker DS is now even lighter than before. Redesigned skis, track, clutchin and gearing and suspension save over 5 kg in weight. Therefore the sled is now easier to handle.

6 BOONDOCKER SEAT

The seat is over 50 mm longer, 25 mm narrower and 8 mm lower than earlier. You will feel the difference especially while riding in deep snow. The new design provides the rider with a better possibility to move on the snowmobile.

7 REX² DESIGN

The REX² design was developed by the terms of the rider. The pyramid structure gives a high torsional rigidity to the frame so it withstands harsh use without fatigue. Bevelled at the top, the tunnel edges allows a narrower seat and fuel tank. Therefore it is easier to move on the sled, providing first-class riding ergonomics.



The multifunction gauge shows all the information you need while riding. As the gauge is positioned in a flat angle, it is easy to read when riding in a standing position. The glovebox behind the windshield keeps the goods safe from weather and the heat from the engine compartment ensures that the goggles stay frost-free.

9 Ling Accessories

Optional LinQ accessories offer a wide selection for your preferences.



NEW!

- 4.141 MM (163") MODEL
- TRACK WITH 75 MM HIGH PROFILE
- BLADE DS SKIS
- A-LFS+ FRONT SUSPENSION
- BOONDOCKER SEAT



The following extra features are available for your snowmobile, if you place your order by April 25, 2015. For more information, refer to **brplynx.com.** Build Your Ride program is only available in Finland, Norway and Sweden.



FACTORY-INSTALLED OPTIONS



ELECTRIC STARTER

An electric starter is a handy feature when the sled is tilted on a slope and it is difficult to use the pull cord. With an electric starter, the sled starts easily by pushing a button. A pull cord is also included.



AUXILIARY COOLER AND ELECTRIC STARTER

An auxiliary cooler with an electric fan, which is installed in the front section of the engine compartment, improves the cooling capacity. As a result, the operating temperature of the engine remains at an optimal level while riding on hard terrain without enough snow for the tunnel heat exchanger. An electric starter and a pull cord are also included.







BLADE SKI, SUNBURST YELLOW

The Blade DS ski guarantees nimble and precise steering in soft powder snow. It is designed for deep snowdrifts down to the last detail. It is also extremely lightweight. A pair of skis weighs 2.4 kilograms less than Blade. Sold in pairs. See more info from page 13.



GPS KIT 860200631

Track your best routes! The Garmin Montana 650T GPS kit is one of the best on the market and designed to fit your sled perfectly. Supplied with a plug-and-play wire harness. You will also need a glove compartment extension (860200707). Topographic maps are sold separately.



GLOVE COMPARTMENT EXTENSION, BLACK

860200707

Thanks to the handy extension, you get 50% more storage space in your sled. The glove compartment extension replaces the lid of the standard compartment, and its front panel makes an excellent docking station for your GPS.

HANDLEBAR AIR DEFLECTORS

619400081

Protect your hands against arctic winter storms! These hard-wearing air deflectors stav in place and won't interfere with your riding experience.



Ling BAG. SMALL

mize the storage space in your sled and attach your bags securely. The stylish black bag is supplied with the LinQ attachment system

ABS AVALANCHE AIRBAG SYSTEM BASE UNIT

4475907290, S-M 4475909190. M-L

This accessory is your best life insurance in avalanche areas: 97% of avalanche victims who activated their ABS Airbag survived and 84% were totally unharmed. The airbag takes just one tug to activate. The bag has designated spaces for a shovel and an avalanche rod as well as safe compartments for your va-



LED BOOSTER LIGHT

860201050

The first fully-integrated booster light on the sled market produces a powerful, almost 180° beam of light in front of the sled and to the sides. The light attaches handily underneath the standard headlamp and it has ON, OFF and ON HI settings. You no longer have to sacrifice your low beam when you switch to high.



EXTREME SKID PLATE

860201206

This unbeatable accessory for a challenging terrain provides further protection for your BoonDocker snowmobile. The design of the skid plate reduces snow build-ups on the A-arms.



FRONT FOX† FLOAT III SHOCKS

860200958

Lose up to 6 pounds (2.7 kg) over coil spring shocks. Calibrated for optimum performance on BoonDocker sleds. Negative spring. Infinitely adjustable main air chamber pressure. IFP (Internal Floating Piston). Advanced high-flow velocity-sensitive damping. Fully rebuildable and revalveable. Comes with a Fox air pump for pressure adjustment. (REX, REX2) 36" front suspension.



ADJUSTABLE RISER

860201123 Straight handlebar 130-205 mm 860201124 Straight handlebar 185-250 mm 860201125 Tapered handlebar 115-175 mm

860201204 Straight handlebar 115-160 mm

Maximize your riding comfort by adjusting your riding position to whatever terrain you are in. With a riser you can adjust the height of your handlebar quickly and easily, without tools.



SEMI RIGID BAG, 15 L

860201155

This practical, attractive bag fits perfectly underneath the LinQ rack, complementing the style of your BoonDocker sled. Installation requires a LinQ rack (860201059), sold separately.



SKI RACK SYSTEM

860201222

From the sled straight to the slope: now you can easily take your skis or snowboard along. The LinQ-fastening allows for quick and easy mounting and removal of the rack. Requires heavy-duty rear bumper.



860200733

Thanks to the handy LinQ attachment system, the jerry can can be detached and reattached to the sled in seconds.



POWDER PLOW SNOW **DEFLECTOR**

860200603 + 860200937 Specially designed for powder snow, the plow deflects snow to the sides get better visibility and stay drier. The plow is easy to install underneath the windshield support.





Engine

Track dimensions Front suspension suspension type shock absorbers Rotax 600 ACE Rotax 600 E-TEC 381 x 3,268 x 35 mm Cobra

A-LFS+ (1,080 mm ski stance) HPG 36

Rear suspension

suspension type shock absorbers (centre/rear) PPS²-3300 HPG 36

Dimensions

(length, width, height) $3,000 \times 1,245 \times 1,210 \text{ mm}$

POWERED BY **ROTAX**.

NEW!

- PPS²-3300 SUSPENSION
- A-LFS+ FRONT SUSPENSION

1 ROTAX ENGINES

The Rotax 600 ACE four-stroke engine is the most silent and the most fuel-efficient engine on the market. The electronic iTC throttle enables three different riding modes (ECO, Standard and Sport), and the programmable Learning Key function. The most popular two-stroke engine on the market, Rotax 600 E-TEC, is known for its fuel-efficiency, a wide power range and a smooth throttle response. For more information, see page 12.

A BLADE SKIS

The ski is perfect for aggressive trail riding and it offers extremely precise steering and steady handling features even at high speeds.

F REX2 DESIGN

The REX² design was developed by the terms of the rider. Narrowed at the top, the tunnel allows the use of a narrower seat and fuel tank, which provides a relaxed riding position. Weight transfer is effortless and it is easy to ride in a standing position on a bumpy trail.

6 RAVE RE SEAT

The Rave RE seat designed for sporty riding is narrow at its front part and wide at the back. The abundant cushioning of the seat provides comfortability regardless of your riding style.



O GLOVEBOX

The glovebox behind the windshield keeps the goods safe from weather and the heat from the engine compartment ensures that the goggles stay frost-free.

8 ANTI-THEFT DEVICE

RF D.E.S.S.™ anti-theft device allows you to park your sled without any worry. The digitally coded key uses radio frequency technology and a new ball seat structure so the start-up is easy and reliable each time. If required, the sled stalls quickly by removing the key.



PPS²-3300 SUSPENSION

The success of the suspension originally developed for race tracks proves its position in its class. The secret behind the suspension is the progressive motion ratio and long suspension travel. The independent operation of the uncoupled suspension arms improves the ability to follow the uneven surface. The 3,269 mm long track offers excellent traction, braking grip and stability.

3 A-LFS+ FRONT SUSPENSION

The A-arms and spindles of the A-LFS+ front suspension are now 800 grams lighter. Due to the lower unsprung weight, the suspension response is more controlled. As a result of the new geometry, the sled significantly reduces ski lift in corners, which makes the sled even more stable.







Engine

Rotax 600 E-TEC

Rotax 800R E-TEC 381 x 3,269 x 35 mm Cobra (RE 600 E-TEC) 381 x 3,269 x 38 mm RipSaw (RE 800R E-TEC)

Front suspension suspension type shock absorbers

Track dimensions

A-LFS+ (1,080 mm ski stance) KYB 40 HLCR **Rear suspension** suspension type

shock absorbers (centre/rear) PPS²-3300 KYB 46 HLCR

Dimensions

(length, width, height) 3,000 x 1,245 x 1,210 mm

POWERED BY ROTAX.

1 ROTAX E-TEC ENGINES

The most popular two-stroke engines on the market, Rotax 600 E-TEC and Rotax 800R E-TEC, offer incredible fuel-efficiency in their own classes, which enables a long operating range without compromising the power. The engines start easily, oil consumption is low, idle is even and they hardly produce any smoke or odour. For more information, see page 12.

PPS²-3300 SUSPENSION

The success of the suspension originally developed for race tracks proves its position in its class. The secret behind the suspension is the progressive motion ratio and long suspension travel. The independent operation of the uncoupled suspension arms improves the ability to follow the uneven surface. The 3,269 mm long track offers excellent traction, braking grip and stability.

A-LFS+ FRONT SUSPENSION

The A-arms and spindles of the A-LFS+ front suspension are now 800 grams lighter. Due to the lower unsprung weight, the suspension response is more controlled. As a result of the new geometry, the sled significantly reduces ski lift in corners, which makes the sled even more stable.

4 KYB HLCR SHOCK ABSORBERS

The first class KYB shock absorbers provide quick adjustments of the slow and fast compression damping and rebound damping. The oil volume of the shock with a remote reservoir is high. Consequently, the shock withstands aggressive riding for a long time without a decrease in the damping efficiency.

BLADE SKIS

The ski is perfect for aggressive trail riding and it offers extremely precise steering and steady handling features even at high speeds.

6 REX² DESIGN

The REX² design was developed by the terms of the rider. Narrowed at the top, the tunnel allows the use of a narrower seat and fuel tank, which provides a relaxed riding position. Weight transfer is effortless and it is easy to ride in a standing position on a bumpy trail.

7 RAVE RE SEAT

The Rave RE seat designed for sporty riding is narrow at its front part and wide at the back. The abundant cushioning of the seat provides comfortability regardless of your riding style.



MULTIFUNCTION GAUGE AND GLOVEBOX

The multifunction gauge shows all the information you need while riding. The glovebox behind the windshield keeps the goods safe from weather and the heat from the engine compartment ensures that the goggles stay frost-free.



The following extra features are available for your snowmobile, if you place your order by April 25, 2015. For more information, refer to **brplynx.com**. Build Your Ride program is only available in Finland, Norway and Sweden.



FACTORY-INSTALLED OPTIONS



TRACK WITH HIGHER PROFILE

A higher track profile makes the sled even more sporty as an improved grip allows sharper acceleration and braking. Dimensions:

Rave RE 600 E-TEC: 381 x 3,269 x 38 mm RipSaw **Rave RE 800R E-TEC:** 406 x 3,269 x 44 mm PowderMax



ELECTRIC STARTER

An electric starter brings practical comfortability to the sporty snowmobile. The sled is easy to start simply by pressing a button.



L-EDC SUSPENSION SYSTEM

L-EDC is the most advanced sports snowmobile suspension system on the market. It provides a possibility to adjust the damping of all the four shock absorbers electrically. The damping force of the front, centre and rear shocks is provided with five intensity options. For more information, see pages 8-9.



RACING KIT

This set designed for race use is also beneficial for sporty riding on extremely challenging trails.

Rave RE 600 E-TEC

- Front frame reinforcements
- Aluminium throttle block
- RS rear axle
- RS slide rail reinforcements
- •80 duro engine support and damper rubbers

Rave RE 800R E-TEC

- Front frame reinforcements
- Aluminium throttle blockRS rear axle
- RS slide rail
- reinforcements
- Engine support







HANDLEBAR BAG, SMALL 860200920

Now you can pack everything you need in rough terrain! The 3W heater (sold separately, 515176786, requires Heated Visor Kit 860200628 sold separately) in the bag which attaches to the handlebar keeps your cell phone and GPS warm and functional however cold it is out there. The bag also contains insulated pockets for two 0.5-L bottles. RCA Adaptor plug kit (515176794) is sold separately.



VENTILATION KIT

860200684

These custom-made valves quickly lower the temperature in your engine bay in heavy use. Designed for racing tracks, the kit is easy to install in most chassis panels.





LinQ BAG, SMALL, 10 + 3 L

The LinQ system lets you customize the storage space in your sled and attach your bags securely. The stylish black bag is supplied with the LinQ attachment system (860200583).



LED BOOSTER LIGHT

860201050

The first fully-integrated booster light on the sled market produces a powerful, almost 180° beam of light in front of the sled and to the sides. The light attaches handily underneath the standard headlamp and it has ON, OFF and ON HI settings. You no longer have to sacrifice your low beam when you switch to high.





WINDSHIELD, MEDIUM

860201071

Protect yourself from the wind with a high windshield that complements the style of your sled.





SIDE COVER AIR DEFLECTORS

Complete the sporty look of your sled with air deflectors that deflect the wind past your legs.



BLADE SKI, WHITE

860201299

Designed for aggressive trail riding, the ski offers extremely precise steering and a comfortable riding experience even in high speeds, without pulling or darting. Sold in pairs.





GPS KIT

860200631

Track your best routes! The Garmin Montana 650T GPS kit is one of the best on the market and designed to fit your sled perfectly. Supplied with a plug-and-play wire harness. You will also need a glove compartment extension (860200707). Topographic maps are sold separately.



GLOVE COMPARTMENT EXTENSION

860200707

Thanks to the handy extension, you get 50% more storage space in your Rave sled. The glove compartment extension replaces the lid of the standard compartment, and its front panel makes an excellent docking station for your GPS.



QRS RACING SUPPORT

QRS tower support as is used Helps to keep the pulley alignment ideal in all conditions.





Engine Track dimensions Front suspension suspension type

shock absorbers

Rotax 600 ACE 406 x 3,705 x 39 mm DSG

A-LFS+ front suspension (996 +/- 21 mm ski stance) HPG 36 **Rear suspension** suspension type

shock absorbers (centre/rear) PPS²-3700 HPG 36

Dimensions

(length, width, height) 3,200 x 1,190 x 1,300 mm

POWERED BY ROTAX.

NEW!

- PPS²-3700 SUSPENSION
- A-LFS+ FRONT SUSPENSION

1 FUEL-EFFICIENT FOUR-STROKE ENGINE

The silent and low-emission Rotax 600 ACE is the most fuel-efficient snowmobile engine ever produced. This four-stroke engine delivers an exceptional ownership experience, with regard to the operating range, torque and user-friendliness of a snowmobile. The electronic iTC throttle enables three different riding modes (ECO, Standard and Sport), and the Learning Key function, which limits the top speed to a suitable level for a novice snowmobiler. For more information, see page 12.

REX2 DESIGN

The REX² design was developed by the terms of the rider. Narrowed at the top, the tunnel allows a narrower seat and fuel tank. Therefore it is easier to move on the sled, providing first-class riding ergonomics. Weight transfer is effortless and it is easy to ride in a standing position on a bumpy trail.

MEDIUM WINDSHIELD AND GLOVEBOX

The medium-height windshield protects the elements wind and improves riding comfortability in all weather conditions. The glovebox behind the windshield keeps the goods safe from weather and the heat from the engine compartment ensures that the goggles stay frost-free.

A-LFS+ FRONT SUSPENSION

The A-arms and spindles of the A-LFS+ front suspension are now 800 grams lighter. Due to the lower unsprung weight, the suspension response is more controlled. As a result of the new geometry, the sled significantly reduces ski lift in corners, which makes the sled even more stable. The 996 mm ski stance is a combination of stability



on trails and nimbleness while riding in soft snow. The ski stance can be narrowed or widened by 21 mm.

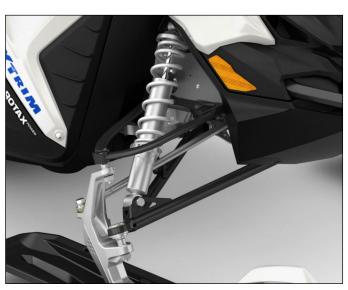
5 PPS²-3700 SUSPENSION

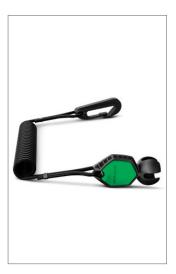
The 2nd generation representative of the legendary PPS suspension continues the traditions of the suspension developed for challenging Nordic conditions. Combined with comfortable but sporty calibration, the long suspension

travel of this suspension, which is over 10% lighter than its predecessor, smooths the bumps even with a passenger on the sled.

(f) TRACK AND SKIS

The 406 x 3,705 x 39 mm track offers an ideal combination of riding stability and versatility. On trails, the long track travels smoothly over small bumps. The Deep Snow Glider track has a firm grip on a hard surface and in soft snow. The Blade skis offer





precise steering on trails and in deep snow.

ANTI-THEFT DEVICE

RF D.E.S.S.™ anti-theft device allows you to park your sled without any worry. The digitally coded key uses radio frequency technology and a new ball seat structure so the start-up is easy and reliable each time. If required, the sled stalls quickly by removing the key.

8 Ling Accessories

Optional LinQ accessories offer a wide selection for your preferences. The wide range of accessories includes bags, fuel cans and other necessities for a demanding rider.





Engine

Track dimensions Front suspension suspension type shock absorbers Rotax 600 E-TEC Rotax 900 ACE 406 x 3,705 x 39 mm DSG

A-LFS+ (996 +/- 21 mm ski stance) KYB 36R

Rear suspension

suspension type shock absorbers (centre/rear) PPS²-3700 KYB 36/KYB 46

Dimensions

(length, width, height) 3,200 x 1,190 x 1,300 mm

1 REX2 DESIGN

The REX² design was developed by the terms of the rider. Narrowed at the top, the tunnel allows a narrower seat and fuel tank. Therefore it is easier to move on the sled, providing first-class riding ergonomics. Weight transfer is effortless and it is easy to ride in a standing position on a bumpy trail.



ANTI-THEFT DEVICE

RF D.E.S.S.™ anti-theft device allows you to park your sled without any worry. The digitally coded key uses radio frequency technology and a new ball seat structure so the start-up is easy and reliable each time. If required, the sled stalls quickly by removing the key.

A-LFS+ FRONT SUSPENSION

RF D.E.S.S.™ ANTI-THEFT DEVICE

PPS²-3700 SUSPENSION

NEW!

MULTIFUNCTION GAUGE

The multifunction gauge shows everything you need to know on a ride, such as speed, top speed, average speed, engine RPM as well as momentary and average fuel consumption.

4 MEDIUM WINDSHIELD AND GLOVEBOX

The medium-height windshield protects the elements wind and improves riding comfortability in all weather conditions. The glovebox behind the windshield keeps the goods safe from weather and the heat from the engine compartment ensures that the goggles stay frost-free

6 ROTAX ENGINES

The most popular two-stroke engine on the market, Rotax 600 E-TEC, is amazingly fuel-efficient and nearly smoke and smell-free. The Rotax 900 ACE four-stroke engine is a fuel-efficient and sophisticate source of power. Its electric iTC throttle provides three different riding modes and each



of them gives a new character for the sled. For more information, see page 12.

6 EFFICIENT COOLING SYSTEM

Tunnel cooling combined with a front radiator, equipped with an electric fan, keeps the engine temperature at an optimal level even when riding at a slow speed and on a hard surface. (A front radiator with a fan is only available in the 900 ACE model.)

A-LFS+ FRONT SUSPENSION

The A-arms and spindles of the A-LFS+ front suspension are now 800 grams lighter. Due to the lower unsprung weight, the suspension response is more controlled. As a result of the new geometry, the sled significantly reduces ski lift in corners, which makes the sled even more stable. The 996 mm ski stance is a combination of stability on trails and nimbleness while riding in soft snow. The ski stance can be narrowed or widened by 21 mm.

B BLADE SKIS

The Blade skis offer precise steering on trails and in deep

9 PPS²-3700 SUSPENSION

The 2nd generation representative of the legendary PPS suspension continues the traditions of the suspension developed for challenging Nordic conditions. Combined with comfortable but sporty calibration, the long suspension travel of this suspension, which is over 10% lighter than its predecessor, smooths the bumps even with a passenger on the sled. The 3,705 mm long track offers an ideal combination of riding stability and versatility. On trails, the long track travels smoothly over small bumps. The grip is firm on a hard surface and in soft snow.

TRAIL SPORT SUSPENSION CALIBRATION

The suspension calibrated for sporty riding works both on an even and worn trail, even with a load of two. The suspension is equipped with high-quality KYB gas shock absorbers, which can be disassembled and serviced. The rebound damping of the front shock allows adjusting the suspension sensitivity for each situation.

1 LING ACCESSORIES

Optional LinQ accessories offer a wide selection for your preferences. The wide range of accessories includes bags, fuel cans and other necessities for a demanding rider.

The following extra features are available for your snowmobile, if you place your order by April 25, 2015. For more information, refer to **brplynx.com.** Build Your Ride program is only available in Finland, Norway and Sweden.



FACTORY-INSTALLED OPTIONS



ECS² REAR SUSPENSION

The ECS² system allows the rider to adjust the rear shock damping and the rear spring preload by simply pressing a button. The adjustments can be performed independently so the handling characteristics can easily be optimized according to the riding conditions and load.







Engine Track dimensions Front suspension suspension type

shock absorbers

A-LFS+ (996 +/- 21 mm ski stance and quick-release sway bar) KYB 40 HLCR

406 x 3,487 x 44 mm PowderMax

Rotax 800R E-TEC

Rear suspension

suspension type shock absorbers (centre/rear)

Dimensions

PPS2-3500 KYB 46 HLCR

(length, width, height) 3,120 x 1,165 x 1,210 mm

1 PPS²-3500 SUSPENSION

PPS²-3500 brings a large portion of sportiness to the Xtrim RE snowmobile. Due to the 3,487 mm long track, the sled turns swiftly even at the sharpest corners and moves without effort in deep snow.

A-LFS+ FRONT SUSPENSION

The A-LFS+ front suspension with a 975 mm ski stance offers stable riding features on a trail and makes the sled easy to handle in deep snow. The quick-release sway bar enables even better control when moving from a trail into deep snow.



3 KYB SHOCK ABSORBERS

The first class KYB shock absorbers provide quick adjustments of the slow and fast compression damping and rebound damping. The oil volume of the shock with a remote reservoir is high. Consequently, the damper withstands aggressive riding for a long time without a decrease in the damping force.

A BLADE DS SKIS

The Blade DS skis are particularly designed for riding in deep snow. They offer flotation and maneuverability. For more information, see page 13.

5 130 MM HIGH Handlebar Riser

The riding position of the Xtrim RE model is designed for sporty rides on trails and technical riding in deep snow. Due to the 130 mm handlebar riser, the handlebar is just at the correct height to guarantee a perfect position for active riding.

MULTIFUNCTION GAUGE AND GLOVEBOX

The multifunction gauge shows all the information you need while riding. The glovebox behind the windshield keeps the goods safe from weather and the heat from the engine compartment ensures that the goggles stay frost-free.

1 BOONDOCKER SEAT

The low and narrow seat designed for active riding in deep snow gives the rider plenty of space to move on the sled.

8 REX² design

The REX² design was developed by the terms of the rider. The pyramid structure gives a high torsional rigidity to the frame so it withstands harsh use without fatigue. Narrowed at the top, the tunnel allows a narrower seat and fuel tank. Therefore it is easier to move on the sled, providing first-class riding ergonomics. Weight transfer is effortless and it is easy to ride in a standing position.

9 LINQ ACCESSORIES

Optional LinQ accessories offer a wide selection for your preferences.



NEW MODEL!

- BLADE DS SKI
- PPS²-3500 SUSPENSION
- A-LFS+ FRONT SUSPENSION
- BOONDOCKER SEAT
- 130 MM HIGH HANDLEBAR RISER



The following extra features are available for your snowmobile, if you place your order by April 25, 2015. For more information, refer to **brplynx.com**. Build Your Ride program is only available in Finland, Norway and Sweden.

FACTORY-INSTALLED OPTIONS



TRACK 59 MM WITH A HIGH PROFILE

The track with a high profile improves the riding capability in deep snow significantly. Xtrim RE 800R E-TEC equipped with a high-profile track is extremely fun on trails covered by fresh snow.



ELECTRIC STARTER

An electric starter is a handy feature when the sled is tilted on a slope and it is difficult to use the pull cord. With an electric starter, the sled starts easily by pushing a button. A pull cord is also included.







TECHNICAL DATA

Engine Track dimensions Front suspension suspension type

shock absorbers

Rotax 600 E-TEC 500 x 3,923 x 44 mm

A-LFS front suspension (975 mm ski stance) HPG 36

Rear suspension

suspension type shock absorbers (centre/rear) PPS-5900-A HPG 36

Dimensions

(length, width, height) 3,230 x 1,180 (+/-21) x 1,445 mm

POWERED BY ROTAX.

1 L-XU-DESIGN

The pyramid structure gives a high torsional rigidity to the frame so it withstands harsh use without fatigue. Narrowed at the top, the tunnel allows the use of a narrower seat and fuel tank, which provides a natural riding position in spite of a wide track. Sports sled-like ergonomics facilitate the handling on trail and tough terrain.

POTAX 600 E-TEC ENGINE

The most popular two-stroke engine on the market, Rotax 600 E-TEC, is amazingly fuel-efficient and nearly smoke and smell-free. Its oil consumption is low and it starts easily in all conditions.

3 EFFICIENT COOLING SYSTEM

A heavy load, slow speed and hard terrain require a high cooling capacity. Tunnel cooling combined with a front radiator, equipped with an electric fan, keeps the engine temperature at an optimal level even when riding at a slow speed and on a hard surface.

4 2F/N/R GEARBOX

Due to the two-speed gearbox, the Commander snowmobiles are extremely easy to ride on tough terrain. The low gear ratio enables a slow ride on covered terrain and sharp accelerations, if required. The low gear is useful especially in pulling tasks.

5 PPS-5900-A SUSPENSION

The massive suspension travel offers comfortability and good controllability in all imaginable riding conditions. Weight transfer is efficient. For example, the track offers a firm traction, the skis remain on the ground and control is retained while pulling a load. The articulated rear suspension facilitates reversing in deep snow. The suspension has been calibrated for comfortability and ease of riding in soft snow and on difficult terrain.

6 LONG AND WIDE TRACK

The 500 mm wide, nearly 4 m long and 44 mm high track offers a large footprint and a great deal

of grip off-trail. The long and wide track also provides stability for on-trail riding.

A-LFS FRONT SUSPENSION

The generous ground clearance provided by the front suspension guarantees deep snow capability and the 210 mm suspension travel evens out the bumps on the trail. The bent lower A-arms facilitate travelling on difficult terrain.

8 BLADE SKIS

The Blade skis offer precise steering on trails and in deep snow.



(1) HIGH WINDSHIELD

The 510 mm high windshield protects efficiently from the elements.

45-LITER FUEL TANK

The 45-liter fuel tank together with a fuel-efficient engine guarantees a long operating range. Spare fuel is only required for extremely long trips.

RUNNING BOARDS WITH LARGE OPENINGS

The firm grip of the running boards is the basic requirement of good handling characteristics in soft snow. The running boards have a rigid structure. The grip teeth and large openings ensure that the boot sole does not slip even in demanding snow conditions.



12 LIMITED ACCESSORIES

Commander Limited 600 E-TEC is a more generously equipped version of the Commander. It includes a two-up seat, manual and electric starters, cargo box, tool and spare part set and CTEK charger plug, which indicates the battery level and provides effortless charging. (CTEK charger is available as an optional accessory).

NEW!

- BENT LOWER FRONT SUSPENSION A-ARMS
- ECS² SUSPENSION SYSTEM AS A BUILD YOUR RIDE OPTION FOR THE COMMANDER LIMITED MODEL

The following extra features are available for your snowmobile, if you place your order by April 25, 2015. For more information, refer to **brplynx.com**. Build Your Ride program is only available in Finland, Norway and Sweden.



FACTORY-INSTALLED OPTIONS

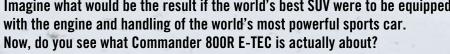


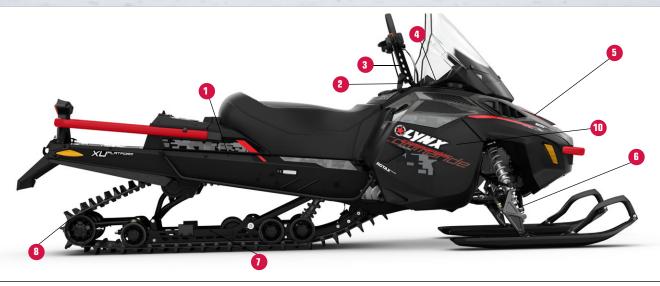
ECS² REAR SUSPENSION (COMMANDER LIMITED ONLY)

The ECS² system allows the rider to adjust the rear shock damping and the rear spring preload by simply pressing a button. The adjustments can be performed independently so the handling characteristics can easily be optimized according to the riding conditions and load.









TECHNICAL DATA

Engine Track dimensions Front suspension suspension type

Rotax 800R E-TEC 500 x 3,923 x 44 mm

> A-LFS front suspension with bent lower A-arms (975 mm ski stance and quick-release sway bar) KYB 36R

Rear suspension suspension type

shock absorbers (centre/rear)

PPS-5900-A KYB 36/KYB 46

shock absorbers

POWERED BY ROTAX.

Dimensions

(length, width, height) 3,230 x 1,180 (+21) x 1,230 mm

NEW!

- HEIGHT-ADJUSTABLE HANDLEBAR RISER
- HIGH FLOW COOLING SYSTEM

1 L-XU-DESIGN

The pyramid structure gives a high torsional rigidity to the frame so it withstands harsh use without fatigue. Narrowed at the top, the tunnel allows the use of a narrower seat and fuel tank, which provides a natural riding position in spite of a wide track. Sports sled-like ergonomics facilitate the handling on trail and tough terrain.

HEIGHT-ADJUSTABLE HANDLEBAR RISER

The extremely easy-to-use, steplessly moving riser allows changing the riding position according to the rider's preferences and surrounding conditions.

MULTIFUNCTION GAUGE

The multifunction gauge shows everything you need to know on a ride, such as speed, top speed, average speed, engine an electric fan, keeps the engine temperature at an optimal level even when riding at a slow speed.

6 A-LFS-FRONT SUSPENSION

The generous ground clearance provided by the front suspension guarantees deep snow capability and the 210 mm suspension travel evens out the bumps on the trail. The bent lower A-arms facilitate travelling on difficult terrain. The rebound damping adjustment of the KYB 36R shock absorbers allow adjusting the front suspension sensitivity for each situation.



The PPS-5900-A suspension smooths the trail to adventure. The massive suspension travel and efficient weight transfer offer comfortability, grip and good controllability in all riding conditions. The articulated rear suspension facilitates reversing in deep snow.

8 LONG AND WIDE TRACK

The 500 mm wide, nearly 4 m long and 44 mm high track offers good flotation and a great deal of grip off-trail. The long and wide track also provides stability for on-trail riding

9 DEEP SNOW SPORT CALIBRATION

The suspension calibrated for aggressive deep snow riding offers a great deal of comfortability and the suspension capacity measures up to the entire performance of this powerful sled. The KYB shock absorbers can be disassembled and adjusted according to your own preferences.





ROTAX 800R E-TEC ENGINE

Rotax 800R E-TEC provides incredible fuel efficiency, which allows a long operating range without compromising the power. For more information, see page 12.



2 2F/N/R GEARBOX

Due to the two-speed gearbox, the Commander snowmobiles are extremely easy to ride on tough terrain. The low gear ratio enables a slow ride on covered terrain and sharp accelerations, if required. RPM, coolant temperature as well as momentary and average fuel consumption.

5 EFFICIENT COOLING SYSTEM

Tunnel cooling combined with a front radiator, equipped with











860201068

Complete the sporty look of your sled with air deflectors that deflect the wind past your legs.



Ling CARGO BOX, 40 L

860201196 · Black

Rigid molded plastic construction with integrated design. Provides safe storage. Attaches using 2 sets of LinQ mounts (included).



HANDLEBAR BAG, LARGE 860200919

Now you can pack everything you need in rough terrain! The 3W heater (sold separately, 515176786, requires Heated Visor Kit 860200628 sold separately) in the bag which attaches to the handlebar keeps your cell phone and GPS warm and functional however cold it is out there. The bag also contains insulated pockets for two 0.5-L bottles. RCA Adaptor plug kit



(515176794) is sold separately.

SIGNATURE LIGHTS

860201074

This stylish LED set puts the finishing touch to your Lynx, accentuating its elegant outlines. A standard accessory of the 800R E-TEC series, the lights are now available as an optional feature for all REX2 snowmobiles.



This luxurious new seat is the height of modular seats and provides optimal comfort to driver and passenger alike. Without any tools, the sled can quickly and easily be changed from a one-seater into a two-seater and back. Includes complete seat kit with backrest. Installation requires a LinQ anchor base kit (860201111), sold separately.



HEATED 1+1 GRIP WITH GUARD

860200584 Fits on LinQ two-up seat (860201181)



EXTRA BUMPER

860200932 Black 860201099 Aluminium

A stylish aluminum bumper that gives your Xtrim sled extra protection in challenging terrain.



WINDSHIELD, HIGH

860201070

Protect yourself from the wind with a high windshield that complements the style of your sled.



BLADE SKI, RED

860201303

Designed for arctic conditions, the multilayer bottom structure of the Blade ski, 188-mm width and aggressive profile guarantee directional stability and precise steering. Sold in pairs.



LED BOOSTER LIGHT

86020105

The first fully-integrated booster light on the sled market produces a powerful, almost 180° beam of light in front of the sled and to the sides. The light attaches handily underneath the standard headlamp and it has ON, OFF and ON HI settings. You no longer have to sacrifice your low beam when you switch to high.



RE SHOCK KIT, KYB 46 HLCR

860201052

Shock absorber kit for the rear, complete

860201051

Shock absorber kit for front, complete



GLOVE COMPARTMENT EXTENSION

860200707

Thanks to the handy extension, you get 50% more storage space in your Xtrim sled. The glove compartment extension replaces the lid of the standard compartment, and its front panel makes an excellent docking station for your GPS.



GPS KIT 860200631

Track your best routes! The Garmin Montana 650T GPS kit is one of the best on the market and designed to fit your sled perfectly. Supplied with a plug-and-play wire harness. You will also need a glove compartment extension (860200707). Topographic maps are sold separately.



J-HOOK

360200886

Hook on a cargo sled and you're good to go: This hook kit transforms your sled into a beast of burden. Available for models with a reinforced rear bumper.

Commander Touratech is made for on and off-trail explorations. It is a perfect sled for riders who are thirsty for adventure and up to the challenge. This specialty sled for tough expeditions was developed in collaboration with Touratech, famous for their motorcycle accessories. The adventure gear of this snowmobile represent the high quality provided by Touratech. The bumpers and cargo racks are made to last in heavy use from year to year. The sled is based on the strong Commander 800R E-TEC so the high performance is guaranteed in all conditions.



COMMANDER



TECHNICAL DATA

Engine Track dimensions Front suspension suspension type

Rotax 800R E-TEC 500 x 3,923 x 44 mm

> A-LFS (975 mm ski stance, bent lower A-arms and quick-release sway bar) KYB 36R

Rear suspension

suspension type shock absorbers (centre/rear)

PPS-5900-A KYB 36/KYB 46

shock absorbers

Dimensions

(length, width, height) 3,230 x 1,180 (+/-21) x 1,230 mm

TOURATECH ADVENTURE KIT

The kit designed in collaboration with Touratech offers further protection in extreme conditions and load-carrying capacity for the longest adventures. It also serves as a basis for adventure accessories tailored to suit one's individual requirements. These products are made to last in heavy use and conditions from year to year. You can select the adventure gear even for the wildest trips from the wide range of accessories.

1 HEAVY-DUTY FRONT BUMPER

The front bumper manufactured from stainless steel protects the



NEW MODEL!

ACCESSORIES

FEATURES

TOURATECH ADVENTURE KIT

WIDE SELECTION OF OPTIONAL TOURATECH

REFER TO PAGE 41 FOR THE COMMANDER 800R

front part of the sled and provides a platform for adventure equipment.

4 HANDLEBAR WIND DEFLECTORS

The wind deflectors made from strong plastic protect the hands



and control equipment from impacts and wind. They are also an indication of a true adventurer in control of the sled.

READINESS FOR ALL TOURATECH GPS MOUNTS

A true adventurer does not count on coincidence. The Touratech selection includes the mounts of every well-known navigator to ensure a successful trip. For example, the Garmin Zumo GPS



mount is vibration-protected. The incorporated lock allows you not to worry about your expensive GPS at each stop. The GPS mount and navigator are sold separately.

RUNNING BOARD PROTECTORS

Made of stainless steel to reinforce the running boards and protect them efficiently against impacts. reinforcements ensure that Commander Touratech will carry all the equipment required for a long trip.

6 REAR CARGO RACK

The rear cargo rack manufactured from durable stainless steel provides a great deal of storage space and fastening points. It also enables the use of aluminium Touratech cargo boxes (separately sold cargo boxes are included in the Trayeller kit).

1 CTEK CHARGER PLUG

The CTEK battery charger plug indicates the battery level and guarantees effortless charging (CTEK charger is provided as an accessory).

8 SHOVEL-SAW

The shaft of a shovel included in an adventurer's basic accessories hides a handy and practical pruning saw.



FEAR FRAME REINFORCEMENTS

Thorough preparations mean a full gear-up. The rear frame

The following extra features are available for your snowmobile, if you place your order by April 25, 2015. For more information, refer to **brplynx.com.** Build Your Ride program is only available in Finland, Norway and Sweden.



FACTORY-INSTALLED OPTIONS



ECS^{2,1} REAR SUSPENSION

The ECS^{2.1} system provides a possibility to adjust the rear and centre shock damping and spring preload. The centre shock also includes heavy-duty mechanical quick adjustments for slow and fast compression damping.



TOURATECH TRAVELLER PACKAGE

This package is the basis of real, long-distance adventures.

- ECS^{2.1} suspension
- Touratech front cargo rack
- Aluminium Touratech cargo boxes (2 pcs)
- Seat heate
- Top cage for Touratech rear cargo rack



COMMANDER

TOURATECH









49 Ranger is a snowmobile that is ready to face any terrain whatsoever. As it resembles a mountain sled and is provided with a long track and low gear ratio, this sled is a one-of-a kind and fun combination of easy riding and versatility.



TECHNICAL DATA

Engine Rotax 600 ACE (iTC)

Rotax 900 ACE (iTC)

Rotax 600 E-TEC

Track dimensions 406 x 4,141 x 39 mm DSG (600 ACE and 900 ACE)

406 x 4,141 x 59 mm FlexEdge (600 E-TEC)

Front suspension

A-LFS, bent lower A-arms suspension type

600 ACE and 600 E-TEC:

921 mm +/- 21 mm ski stance 900 ACE: 996 +/- 21 mm ski stance

HPG 36

Rear suspension

suspension type shock absorbers PPS2-4100-DS-A HPG 36

(centre/rear)

Dimensions (length, width, height)

600 ACE and 600 E-TEC $3,455 \times 1,135 (+/-21) \times 1,470 \text{ mm}$ 900 ACE 3,455 x 1,185 (+/-21) x 1,470 mm

POWERED BY ROTAX.

shock absorbers

THREE ENGINE OPTIONS

The 49 Ranger lineup gets a new member as Rotax 600 ACE and 600 E-TEC engine options are supplemented with the Rotax 900 ACE four-stroke engine. This option combines the comfortability of a touring sled as well as the performance and verstaility of a light utility sled in a completely new way. The standard features of the 900 ACE model include a 975 mm ski stance, two-up seat and multifunction gauge. The electric iTC throttle (Intelligent Throttle Control) of the Rotax ACE four-stroke engines provides three different riding modes (Sport, Standard and ECO). The throttle



NEW SLIDE RAILS

NEW!

leve can easily be reversed for operation as a into finger throttle.

4,141 MM LONG TRACK

Due to the large footprint of the long track, the ground pressure is low so the sled travels lightly even in thick snow while carrying two people. The lug height of the DSG track in ACE models is 39 mm. The FlexEdge track in E-TEC models has a 59 mm lug.

3 EFFICIENT COOLING SYSTEM

Tunnel cooling combined with a front radiator, equipped with an electric fan, keeps the engine temperature at an optimal level even when riding at a slow speed and on a hard surface.

4 PPS²-4100-DS-A SUSPENSION

Due to the PPS²-DS suspension equipped with new slide rails, the sled is even easier to handle on challenging terrain. At the acceleration stage, the suspension

transfers weight and thus ensures a maximum grip. If required, the skis lift in a controlled manner, and the sled remains under control even in difficult spots. The lockable, articulated rear suspension ensures an easy ride in deep snow and helps with reversing the sled. The suspension also offers a smooth ride is small

HIGH WINDSHIELD AND GLOVEBOX

bumps.

The new, 635 mm high windshield provides excellent protection against the elements. The glovebox behind the windshield keeps the



goods safe from weather and the heat from the engine compartment ensures that the goggles stay frostfree.

TAPERED STEEL HANDLEBAR

Together with the 160 mm riser, this handlebar ensures a straight riding position even when riding in a semi-kneeling or standing position. It also offers an unobstructed view to the gauge. Steel conducts heat

well, so the handlebar heaters work efficiently.





LARGE CARGO SPACE AND REINFORCED REAR FRAME

The large cargo rack can hold a large amount of gear. Thanks to the reinforced rear frame, the carrying capacity of the rear cargo rack is up to 15 kg.

8 Ling Accessories

Optional LinQ accessories offer a wide selection for your preferences. The wide range of accessories includes bags, fuel cans and other necessities for a demanding rider.

The following extra features are available for your snowmobile, if you place your order by April 25, 2015. For more information, refer to **brplynx.com.** Build Your Ride program is only available in Finland, Norway and Sweden.



FACTORY-INSTALLED OPTIONS



TOURING KIT

ROTAX 900 ACE ENGINE OPTION

635 MM HIGH WINDSHIELD

160 MM HANDLEBAR RISER

Touring Kit adds to the versatility and suitability of your sled for trail outings. This is included as a standard accessory in the 49 Ranger 900 ACE model.

- 996 mm ski stance and bent lower A-arms
- two-up seat, backrest and passenger grips
- multifunction gauge (not in 600 ACE)





This sled is designed for heavy work use. Its hauling capacity makes an impression and it withstands heavy use from year to year.



TECHNICAL DATA

Engine

Track dimensions Front suspension suspension type

shock absorbers

Rotax 600 ACE (iTC) 500 x 3,923 x 32 mm LTS (900 mm ski stance)

MC

Rear suspension suspension type

PPS-5900-A shock absorbers HPG 25 (centre/rear)

Dimensions

(length, width, height) 3,250 x 1,070 x 1,430 mm

NEW!

- LOW-FRICTION BOTTOM PAN
- ELECTRONIC ITC THROTTLE

ROTAX ENGINES

The four-stroke Rotax 600 ACE is the most fuel-efficient snowmobile engine ever produced. This engine delivers an exceptional ownership experience, with regard to the operating range, torque and user-friendliness of a snowmobile. The electronic iTC throttle enables three different riding modes (ECO, Standard and Sport), and the Learning Key function, which limits the top speed. A two-stroke

controllability in all imaginable riding conditions. Weight transfer is efficient. For example, the track offers a firm traction, the skis remain on the ground and control is retained while pulling a load. The articulated rear suspension facilitates reversing in soft snow.

5 2F/N/R GEARBOX

There is no comparison to the traction of the sled due to the two-speed gearbox. It is easy to use and



engine option is provided by the fan-cooled, reliable Rotax 550.

2 EFFICIENT COOLING SYSTEM

A heavy load, slow speed and hard terrain require a high cooling capacity. Tunnel cooling of the 59 YETI 600 ACE model combined with a front radiator, equipped with an electric fan, keeps the engine temperature at an optimal level even when riding at a slow speed and on a hard surface.

Cong and wide track

The 500 mm wide and nearly four meters long track offers a large footprint and good traction.

4 PPS-5900-A SUSPENSION

The massive suspension travel offers comfortability and good

there is no chain to be adjusted. A low gear ratio facilitates pulling of heavy loads and riding on harsh terrain.

6 LTS FRONT SUSPENSION

The suspension is designed for deep snow and harsh terrain. Its simple structure does not collect snow underneath the sled. A new, even smoother low-friction bottom pan slides easily in snow. Due to the ski stance of 900 mm, the snowmobile is easy to turn in soft snow.

BLADE SKIS

The Blade skis offer precise steering on trails and in deep snow.

8 L-XU-DESIGN

The pyramid structure gives a high torsional rigidity to the frame so it withstands harsh use without fatigue. Narrowed at the top, the



tunnel allows the use of a narrower seat and fuel tank, which provides a natural riding position in spite of a wide track. Sports sled -like ergonomics facilitate the handling on trail and tough terrain.

thumb, which enables adjusting the controllability of the sled for example in harsh terrain conditions or when riding long distances. (Only in 600 ACE model.)

REVERSIBLE THROTTLE LEVER

Throttle lever can be applied with an index finger instead of a





The demanding Nordic winter and variable conditions raise great challenges for a utility snowmobile. When you must fulfil your duties regardless of the conditions, you need tools that equal the challenge. 69 YETI is a real working-class hero, built to thrive where others dare not tread.



TECHNICAL DATA

Engine Track dimensions Front suspension suspension type shock absorbers Rotax 900 ACE (iTC) 600 x 3,968 x 32 mm

LTS (900 mm ski stance) MotionControl

Rear suspension

suspension type shock absorbers (centre/rear) PPS-6900-A HPG 25

Dimensions

(length, width, height) 3,250 x 1,070 x 1,430 mm

NEW!

- ELECTRONIC ITC THROTTLE
- LOW-FRICTION BOTTOM PAN

1 ROTAX 900 ACE FOUR-STROKE ENGINE

The four-stroke, 90-horsepower high-torque engine is light and unbelievably fuel-efficient. It is a sophisticated and user-friendly source of power for a utility snowmobile. The operating range is long and due to three different operating modes (Sport, Standard and ECO), the character of the sled changes as required.

2 EFFICIENT COOLING SYSTEM

A heavy load, slow speed and hard terrain require a high cooling capacity. Tunnel cooling combined with a front radiator, equipped with an electric fan, keeps the engine temperature at an optimal level even when riding at a slow speed and on a hard surface.

3 LONG, EXTRA WIDE TRACK

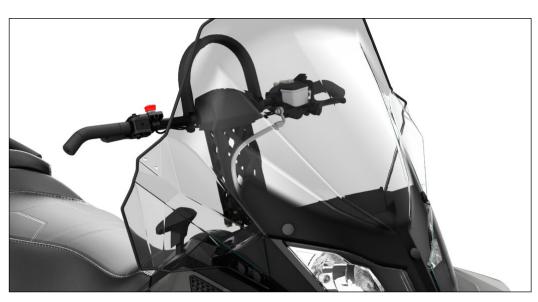
The 600 mm wide and nearly fourmeter long track carries the sled in soft snow. Due to its large footprint, the sled is extremely easy to ride in all snow conditions. The widest track on the market ensures a firm grip even in wet snow and a sleigh follows the sled without any effort.

4 PPS-6900-A SUSPENSION

The massive suspension travel offers comfortability and good controllability in all imaginable riding conditions. Weight transfer is efficient. For example, the track offers a firm traction, the skis remain on the ground and control is retained while pulling a load. The articulated rear suspension facilitates reversing in soft snow.

6 2F/N/R GEARBOX

There is no comparison to the traction of the sled due to the two-speed gearbox. It is easy to use and there is no chain to be adjusted.



A low gear ratio facilitates pulling of heavy loads and riding on harsh terrain.

6 HEIGHT-ADJUSTABLE HANDLEBAR RISER

The extremely easy-to-use, steplessly moving riser allows changing the riding position according to the rider's preferences and surrounding conditions.

1 LTS FRONT SUSPENSION

The suspension is designed for deep snow and harsh terrain. Its simple structure does not collect snow underneath the sled. A new, even smoother low-friction bottom pan slides easily in snow. Due to the ski stance of 900 mm, the snowmobile is easy to turn in soft snow.

8 BLADE SKIS

The Blade skis offer precise steering on trails and in deep snow.

A L-XU-DESIGN

The pyramid structure gives a high torsional rigidity to the frame

so it withstands harsh use without fatigue. Narrowed at the top, the tunnel allows the use of a narrower seat and fuel tank, which provides a natural riding position in spite of a wide track. Sports sled-like ergonomics facilitate the handling on trail and tough terrain.

the controllability of the sled for example in harsh terrain conditions or when riding long distances.

REVERSIBLE THROTTLE LEVER

Throttle lever can be applied with an index finger instead of a thumb, which enables adjusting







TECHNICAL DATA

Engine Track dimensions

shock absorbers

 $Front\ suspension$ suspension type

Rotax 600 E-TEC 600 x 3,968 x 32 mm Ice Ripper (studded)

LTS (900 mm ski stance)

Rear suspension suspension type shock absorbers (centre/rear)

PPS-6900-A HPG 25/HPG 36

Dimensions

(length, width, height) $3,270 \times 1,120 \times 1,430 \text{ mm}$

POWERED BY ROTAX.

NEW!

- TAPERED HANDLEBAR
- HEIGHT-ADJUSTABLE HANDLEBAR RISER
- RUNNING BOARDS WITH LARGE OPENINGS
- LOW-FRICTION BOTTOM PAN

1 L-XU-DESIGN

The pyramid structure gives a high torsional rigidity to the frame so it withstands harsh use without fatigue. Narrowed at the top, the tunnel allows the use of a narrower seat and fuel tank, which provides a natural riding position in spite of a wide track. Sports sled -like ergonomics facilitate the handling on trail and tough terrain.

electric fan, keeps the engine temperature at an optimal level even when riding at a slow speed and on a hard surface.

ROTAX 600 E-TEC ENGINE

The wide power range of the most popular two-stroke engine on the market and a two-speed gearbox enable slow tiptoeing on the surface

8 RUNNING BOARDS WITH LARGE OPENINGS

The firm grip of the running boards is the basic requirement of good handling characteristics in soft snow. The running boards have a rigid structure. The grip teeth and large openings ensure that the boot sole does not slip even in demanding snow conditions.

9 PPS-6900-A SUSPENSION

The massive suspension travel offers comfortability and good controllability in all imaginable riding conditions. Weight transfer is efficient. For example, the track offers a firm traction, the skis remain on the ground and control is retained while pulling a load. The articulated rear suspension facilitates reversing in soft snow.

SUPER WIDE STUDDED TRACK

The 600 mm wide and nearly fourmeter long track carries the sled in soft snow. Due to its large footprint, the sled is extremely easy to ride in all snow conditions. The studs guarantee efficient traction even on a icy terrain.

(II) CARGO BOX

The 45-liter box protects the cargo against snow and moisture.

12 TWO-UP SEAT

The two-up seat adds to the versatility of the snowmobile. The passenger seat is easy to remove, when not needed.

SECURE START-UP

In addition to an electric starter and 30 Ah battery, the sled is also equipped with a pull cord in case the battery power terminates.



2 HEIGHT-ADJUSTABLE HANDLEBAR RISER

The extremely easy-to-use, steplessly moving riser allows changing the riding position according to the snowmobiler's preferences and surrounding conditions.

3 HIGH WINDSHIELD AND ADJUSTABLE MIRRORS

The 510 mm high windshield protects from the elements and improves riding comfortability in all weather conditions. Windshield mirrors provide an easy way to check that everything is fine behind you.

4 EFFICIENT COOLING SYSTEM

Tunnel cooling combined with a front radiator, equipped with an

of snow and swift acceleration to climb a steep hill. The powerful engine keeps the sled going even in heavy, wet snow.

(f) LTS FRONT SUSPENSION

The suspension is designed for deep snow and harsh terrain. Its simple structure does not collect snow underneath the sled. A new, even smoother low-friction bottom pan slides easily in snow. Due to the ski stance of 900 mm, the snowmobile is easy to turn in soft snow.

SKI LINERS

The asymmetrical, 240 mm wide Blade ski liners improve the carrying capacity of the ski in soft snow. They widen the ski only inwards so the sled remains agile on a steep hill.







M EXTRA HIGH WINDSHIELD

860201115

The highest windshield available for the REX2 models gives effective protection from wind and billowing snow.



Ling

Ling CARRIER CARGO SLEIGH

860201065

Turn your sled into an almighty beast of burden with a LinQ cargo carrier. This hi-tech sleigh has independent suspension, which guarantees a smooth ride for your cargo as well. The sleigh in the picture is equipped with extra sides, 2 x 715001665.





Ling CARGO BOX, 40 L

860201196

Rigid molded plastic construction with integrated design. Provides safe storage. Attaches using 2 sets of LinQ mounts (included).







GPS KIT 860200631

Stay on the map! The Garmin Montana 650T GPS kit is one of the best on the market and designed to fit your sled perfectly. Supplied with a plug-and-play wire harness. You will also need a glove compartment extension (860200707). Topographic maps are sold separately.



M Ling Double Seat

860201181

This luxurious new seat is the height of modular seats and provides optimal comfort to driver and passenger alike. Without any tools, the sled can quickly and easily be changed from a one-seater into a two-seater and back. Includes complete seat kit with backrest. Installation requires a LinQ anchor base kit (860201111), sold separately.



HD GEARBOX AND BRAKE DISK PROTECTOR KIT

860201134

Hard-wearing polyethylene kit for the ultimate protection of your snowmobile's front frame, chain box and brake disk.



LED BOOSTER LIGHT

The first fully-integrated booster light on the sled market produces a powerful, almost 180° beam of light in front of the sled and to the sides. The light attaches handily underneath the standard headlamp and it has ON, OFF



EXTRA BUMPER

860200932 Black 860201099 Aluminium The stylish aluminium bumper gives your sled extra protection in challenging terrain.





TECHNICAL DATA

Engine **Track dimensions** Front suspension suspension type

shock absorbers

Rotax 1200 4-TEC (iTC) 600 x 3,968 x 32mm studded Ice Ripper

A-LFS front suspension (1,060 +42 mm ski stance) HPG 36

Rear suspension suspension type

shock absorbers (centre/rear)

PPS-6900-F HPG 36 / 2 x HPG 25

Dimensions

(length, width, height) 3,250 x 1,170 x 1,390 mm

1 L-XU-DESIGN

The pyramid structure gives a high torsional rigidity to the frame so it withstands harsh use without fatigue. Narrowed at the top, the tunnel allows the use of a narrower seat and fuel tank, which provides a natural riding position in spite of a wide track. A reinforced tunnel allows using Alpine accessories for demanding duties.

2 2F/N/R GEARBOX

There is no comparison to the traction of the sled due to the two-speed gearbox. It is easy to use and there is no chain to be adjusted. A low gear ratio facilitates pulling of heavy loads and riding on harsh terrain.

REVERSIBLE THROTTLE LEVER

Throttle lever can be applied with an index finger instead of a thumb, which enables adjusting the controllability of the sled for example in harsh terrain conditions or when riding long distances.

4 EFFICIENT COOLING SYSTEM

A heavy load, slow speed and hard terrain require a high cooling capacity. Tunnel cooling combined with a front radiator, equipped with an electric fan, keeps the engine temperature at an optimal level even when riding at a slow speed and on a hard surface.

TOTAX 1200 4-TEC FOUR-STROKE ENGINE

The power required to climb a slope comes from the super-strong Rotax 1200 4-TEC engine. This 130-horsepower engine drives the track tirelessly. The electronic iTC throttle enables three different riding modes (ECO, Standard and Sport), and the Learning Key function, which limits the speed to a suitable level for a novice snowmobiler.



6 BLADE SKIS

The Blade skis offer precise steering on trails and in deep snow.

A-LFS FRONT SUSPENSION

The A-LFS front suspension of the 69 Ranger Alpine 1200 4-TEC model is optimized for riding on steep slopes. Due to the ski stance of 1,080 mm, the ride is stable. The widening kit available as an optional accessory offers 92 mm more width and even more stability.

9 EXTRA WIDE STUDDED TRACK

The 600 mm wide, studded Ice Ripper track ensures good traction even on an icy surface and adds to the reliability of the sled for climbing steep slopes, crossing roads and for pulling tasks.

1 SECURE START-UP

The electric starter and 30 Ah battery ensure an easy start-up in freezing conditions. The CTEK battery charger plug indicates the battery level and guarantees effortless charging (CTEK charger is provided as an optional accessory).



8 REDESIGNED PPS-6900-F-SUSPENSION

PPS-6900-F suspension is optimized for pulling tasks and climbing steep slopes. The fixed slide rails do not allow excessive ski-lifting. The rear arm fitted with dual shock absorbers has been moved backwards, which improves the carrying capacity of the suspension and the handling capacity of the sled for pulling tasks even further.

NEW!

- REDESIGNED PPS-6900-F SUSPENSION
- ELECTRONIC ITC THROTTLE

ALPINE ACCESSORIES



REAR RACK BOX

Large cargo box for mounting on the rear rack.



WIDENING KIT

Widening kit with A-arms. More stability when turning on steep slopes. Adds 92 mm of width to the front suspension.





CTEK BRP 5.0 BATTERY CHARGER

CTEK - manufacturer of the world's most advanced battery chargers - has developed a charger that works with all BRP products. The charger is specifically designed for arctic conditions. For all Lynx snowmobiles with a battery. Comfort Panel charger plug (515177377) is sold separately (standard feature in 69 Ranger Alpine).



SKI/SNOWBOARD RACK SYSTEM

Rack for two pairs of skis or a snowboard.



LIGHTING RACK

The kit includes beacon and work lights.



HILL BRAKE

Advanced hill brake application for safe stopping on steep slopes.





Brake on

Brake off





TECHNICAL DATA

Engine Track dimensions Front suspension suspension type shock absorbers Rotax 600 ACE (iTC) 381 x 3,487 x 34 mm Cobra

A-LFS+ (1,080 mm ski stance) HPG 25 Rear suspension

suspension type shock absorbers (centre/rear) PPS²-3500 HPG 25/ HPG 36

Dimensions

(length, width, height) $3,100 \times 1,230 \times 1,455 \text{ mm}$

1 REX2-DESIGN

The eye-pleasing shapes are attractive but the true beauty of the design is revealed by riding. Thanks to the excellent ergonomics, the riding and travel comfortability are in their own class. The aerodynamical design provides great wind protection.

2 635 MM HIGH WINDSHIELD AND GLOVEBOX

The 635 mm high windshield provides excellent protection against the elements. The glovebox behind the windshield keeps the goods safe from weather and the heat from the engine compartment ensures that the goggles stay frost-free.

3 TWO-UP SEAT

The one-part, two-up seat offers an enjoyable ride for the rider and the passenger. A sturdy backrest and handgrips give the final touch for a perfect ride.

4 FUEL-EFFICIENT FOUR-STROKE ENGINE

The silent and low-emission Rotax 600 ACE is the most fuel-efficient

snowmobile engine ever produced. This engine delivers an exceptional ownership experience, with regard to the operating range and user-friendliness of a snowmobile. The electronic iTC throttle enables three different riding modes (ECO, Standard and Sport), and the Learning Key function, which limits the speed to a suitable level for a novice snowmobiler.

TOP-CLASS SUSPENSION

Suspension is a significant factor in riding comfortability and safety. The Adventure LX model suspension solutions originate from the renowned Lynx sport sleds. You can be certain that these features are sufficient even on demanding



trails. The suspension has been calibrated to carry two adults comfortably even on a poorer trail.

6 TRACK AND SKIS

The 3,487 mm long track combined with the PPS² rear suspension ensures a stable and smooth ride



even on a worn trail. The track allows riding also in soft snow. The Blade skis offer precise steering on trails and in deep snow.

ANTI-THEFT DEVICE

RF D.E.S.S.™ anti-theft device allows you to park your sled without any worry. The digitally coded key uses radio frequency technology and a new ball seat structure so the start-up is easy and reliable each time. If required, the sled stalls quickly by removing the key.

8 LINQ ACCESSORIES

Optional LinQ accessories offer a wide selection for your preferences. The wide range of accessories includes bags, fuel cans and other necessities for a demanding rider.

NEW!

A-LFS+ FRONT SUSPENSION

The following extra features are available for your snowmobile, if you place your order by April 25, 2015. For more information, refer to **brplynx.com**. Build Your Ride program is only available in Finland, Norway and Sweden.



FACTORY-INSTALLED OPTIONS



SILENTDRIVE TRACK

The SilentDrive track makes the sled even more silent and vibration-free. The 25 mm lug is at its best on a groomed trail. The 16-teeth internal drive sprocket reduces the track noise and vibration.

- 380 x 3,457 x 25 SilentDrive track
- 16-teeth internal drive sprocket



Snowmobiling is freedom, and a true sense of freedom comes from knowing that your sled sets no limits to your travels. The Adventure **Grand Tourer is a versatile touring snowmobile** that is at home on a trail. However, it presents its strongest features when power and traction are required besides comfortability.



TECHNICAL DATA

Engine

Rotax 900 ACE (iTC)

Track dimensions Front suspension

suspension type shock absorbers

Rotax 1200 4-TEC (iTC) 500 x 3,923 x 32 mm

A-LFS+ front suspension (1,060 mm ski stance) HPG 36

Rear suspension

suspension type shock absorbers (centre/rear)

PPS-5900-A HPG 36

Dimensions (length, width, height) 3,230 x 1,181 (+/-21) x 1,445 mm

1 L-XU-DESIGN

The pyramid structure gives a high torsional rigidity to the frame so it withstands harsh use without fatigue. Narrowed at the top, the tunnel allows the use of a narrower seat and fuel tank, which provides a natural riding position in spite of a wide track. Sports sled -like ergonomics facilitate the handling on trail and tough terrain.

HIGH WINDSHIELD AND ADJUSTABLE MIRRORS

The high windshield protects from the elements and improves riding comfortability in all weather conditions. Windshield mirrors provide an easy way to check that everything is fine behind you.

LUXURY SEAT FOR TWO

The Luxury Modular seat is extremely comfortable due to the adjustable backrest, heated passenger grips and solid foot rests. The passenger's seat is easy to remove, which allows, for example, fastening a LinQ cargo rack behind the rider's seat to improve the transportation



ROTAX FOUR-STROKE ENGINES

When the engine compartment houses a Rotax 900 ACE or 1200 4-TEC four-stroke engine. you know that there is enough power to attach a large sleigh with passengers to the back of the sled. Each engine offers you three different riding modes (ECO,

Standard and Sport) and the Learning Key function, which limits



the top speed to a suitable level for a novice snowmobiler.

5 EFFICIENT COOLING SYSTEM

The brightest spring weather usually presents the most difficult challenges for the cooling system. Tunnel cooling combined with a front radiator, equipped with an electric fan, keeps the engine temperature at an optimal level even when riding at a slow speed and on a hard surface.

6) 2F/N/R GEARBOX

The dual-speed gearbox makes Adventure Grand Tourer an extremely versatile snowmobile, which is easy to use and there is no chain to be adjusted. The low gear is useful especially during pulling tasks and while riding on difficult terrain.

TOP-CLASS

The suspension of the Adventure Grand Tourer models carries the rider, the passenger and their luggage tirelessly and maintains comfortability even on poor trails. Due to the controlled and efficient weight transfer, the PPS-5900-A suspension is perfect for pulling tasks. The A-LFS+ front suspension guarantees a stable ride and precise steering even at sharp corners.

8 TRACK AND SKIS

The 500 mm wide and nearly four meters long track offers stable riding properties. The large footprint ensures that the sled travels effortlessly also off-trail. The Blade skis offer precise steering in all trail conditions.

HEIGHT-ADJUSTABLE HANDLEBAR RISER

extremely easy-to-use, steplessly moving riser allows changing the riding position according to the snowmobiler's preferences and surrounding conditions.

NEW!

- A-LFS+ FRONT SUSPENSION
- **ITC SYSTEM ALSO IN THE 1200** 4-TEC MODEL



Suspension is a significant factor in riding comfortability and safety.

if you place your order by April 25, 2015. For more information, refer to brplynx.com. Build Your Ride program is only available in



FACTORY-INSTALLED OPTIONS

Finland, Norway and Sweden.



COMFORT PACKAGE

Comfort package is designed for frequent and long travels. The ECS2 suspension system allows the rider to adjust the rear shock damping and the rear spring preload by simply pressing a button. The adjustments can be performed independently so the handling characteristics can easily be optimized according to the riding conditions and load. A studded track guarantees a good grip even on an icy terrain. The rider's and passenger's heated seats add to the comfortability in freezing conditions.

The following extra features are available for your snowmobile,

- ECS² rear suspension (see pages 8-9).
- Studded 500 x 3,923 x 32 mm Ice Ripper track
- Heated rider's and passenger's seats
- Longer suspension travel in front suspension (13%) and on front arm (16%)







GPS KIT 860200631

Stay on the map! The Garmin Montana 650T GPS kit is one of the best on the market and designed to fit your sled perfectly. Supplied with a plug-and-play wire harness. You will also need a glove compartment extension (860200707). Topographic maps are sold separately.



GLOVE COMPARTMENT EXTENSION

860200707

Thanks to the handy extension, you get 50% more storage space in your Adventure sled. The glove compartment extension replaces the lid of the standard compartment, and its front panel makes an excellent docking station for your GPS.



HEATED VISOR KIT 619590073

N REAR VIEW MIRROR KIT

860201156

Mounted behind the windshield, the new mirrors provide the driver with an unobstructed, stable view to the rear. The kit fits all REX² models.



The LinQ system lets you customize the storage space in your sled and attach your bags securely. The stylish black bag is supplied with the LinQ attachment system (860200583).



Durable bag for extra storage space for tools and other gear. For maximal storage space, combine with a small LinQ Premium bag in a track tunnel of at least 137". Supplied with the LinQ attachment kit.



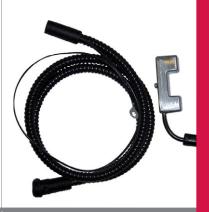
SIDE COVER AIR DEFLECTORS

Complete the sporty look of your sled with air deflectors that deflect the wind past your legs.



HANDLEBAR BAG, LARGE 860200919

Now you can pack everything you need in rough terrain! The 3W heater (sold separately, 515176786, requires Heated Visor Kit 860200628 sold separately) in the bag which attaches to the handlebar keeps your cell phone and GPS warm and functional however cold it is out there. The bag also contains insulated pockets for two 0.5-L bottles. RCA Adaptor plug kit (515176794) is sold separately.



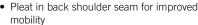
ENGINE HEATER KIT 860200367 Available for the 600 ACE, the 900 ACE and the 1200 4-TEC.











- Double storm flap
- Accented breast pocket zippers
- Adjustable wrist closures
- Lycra hand gaiters with thumb holes
- Single hand hem adjustment
- Snow gaiter at waist

- · Preshaped sleeves
- Soft tricot in inner part of pockets
- Zippered pocket with a microfiber cloth to wipe goggles

- Double storm flap
- · Adjustable waist
- Waterproof YKK zippers
- · Leg gaiters with boot hooks
- Inner part of pockets soft tricot
 instep patches

STAMINA



- Pleat in back shoulder seam for improved mobility
- · Double storm flap
- Accented breast pocket zippers
- Adjustable wrist closures
- Lycra hand gaiters with thumb holes
- Single hand hem adjustment
- · Snow gaiter at waist

- Preshaped sleeves
- Soft tricot in inner part of pockets instep patches
- Zippered pocket with a microfiber cloth to wipe goggles

- Double storm flap
- Adjustable waist
- Waterproof YKK zippers
- Leg gaiters with boot hooks
- Soft tricot in inner part of pockets instep patches

QUANTUM Removable hood Extremely light shell jacket Reflectors on jacket and pants Extremely windproof, waterproof and breathable Side ventilation All seams taped Recco system Mesh lining Back ventilation Compatible with Lynx packable jacket Cordura reinforced pants Full-length side zippers and velcro Ventilation Preshaped knees Removable knee and leg pads







- Double storm flap
- Adjustable wrist closures
- Single hand hem adjustment
- Snow gaiter at waist
- One breast pocket and two side pockets with zippers and soft inner part
- Preshaped sleeves

- Soft tricot in inner part of pockets
- One chest pocket, waterproof and vapour proof e.g. for cell phone
- Lycra hand gaiters with thumb holes
- D-ring
- High waist and suspenders
- Adjustable waist

Little Parts. Big Difference.



- Folds in top part of pockets
- Crotch seam with double stitches
- Leg gaiters with boot hooks

FLIGHT





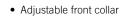


- Waterproof YKK zippers
- Two-way front zipper
- Lycra hand gaiters with thumb holes
- Single hand hem adjustment
- Two side pockets with zippers
- Zippered pocket with a microfiber cloth to wipe goggles
- One chest pocket, waterproof and vapour proof e.g. for cell phone

- D-ring
- High waist, flexible sides
- Adjustable waist
- Waterproof YKK zippers
- Suspenders with adjustments
- Double storm flap with velcro
- · Two-way front zipper
- Leg gaiters with boot hooks
- Two fleece-lined side pockets

- Two thigh pockets with waterproof zippers
- Back pockets with flap and zipper
- Belt loops
- Instep patches





- Waterproof YKK zippers
- Lycra hand gaiters with thumb holes
- Two fleece-lined side pockets
- 1 breast pocket
- One breast pocket with a microfiber cloth to wipe goggles
- Two chest pockets, the right-side pocket is waterproof and vapour proof e.g. for cell phone
- D-ring

- Preshaped knees
- Waterproof YKK zippers
- Adjustable waist
- Suspenders
- Double storm flap
- Leg gaiters with boot hooks
- Leg zippers
- Two side pockets
- D-ring

FAIRBANKS







- Double storm flap
- Waterproof YKK zippers
- Lycra hand gaiters with thumb holes
- Single hand hem and waist adjustments
- Two fleece-lined side pockets
- 2 breast pockets
- One chest pocket under storm flap with a microcloth to wipe goggles
- D-ring

- Two-way front zipper
- Waterproof YKK zippers
- Adjustable waist
- Suspenders
- Double storm flap
- · Leg gaiters with boot hooks

- Two side pockets
- Two thigh pockets
- Instep patches and reinforced seat

LYNX SUIT FOR CHILDREN









- Two-way front zipper
- Waterproof YKK zippers
- Removable hood
- Single hand hem adjustment
- Fleece-lined wrists
- Two joint fleece-lined side pockets with zippers
- D-ring

- High waist with zipper
- Waterproof YKK zippers
- Suspenders
- Leg gaiters

LYNX 2016 SPECIFICATIONS

LYNA 2010 SPECIFICAL	IONO		MOUNTAIN						CROSSOVER
MODEL	BOONDOCKER				COMMANDER				
	0	0	DOURDOOKLII			2-4		6	0-
PACKAGE	DS 4100	DS 3900	RE 3700	3900	3700	Touratech	Limited	Std	800R E-TEC
FEATURES	50 4100	20 0000	III 0700	0000	0700	iour accon	Lillittea	ota .	00011 1-1110
PLATFORM	REX ²	L-XU	L-XU	L-XU	L-XU				
SKIS	Blade DS	Blade	Blade	Blade	Blade				
SEATING	New BD, 1-up	Modular, 1-up	Modular, 1+1	Modular, 1-up	Modular, 1-up				
HANDLEBAR	Tapered steel, 130 mm riser, mountain strap	Tapered steel, 130 mm riser, mountain strap	Tapered steel, 130 mm riser, mountain strap	Tapered steel, 115 mm riser, mountain strap	Tapered steel, 115 mm riser, mountain strap	U-type steel, adjustable riser, mountain strap	Steel with hooks, 205 mm riser, mountain strap	Steel with hooks, 205 mm riser, mountain strap	U-type steel, adjustable riser, mountain strap
ELECTRIC START	Accessory	Accessory	Accessory	Accessory	Accessory	STD	STD with Rewind start	STD	STD
REVERSE	RER	RER	RER	RER	RER	Mechanical (2F-N-R)	Mechanical (2F-N-R)	Mechanical (2F-N-R)	Mechanical (2F-N-R)
HEATED GRIPS	STD	STD	STD	STD	STD	STD	STD	STD	STD
MIRRORS	Accessory	Accessory	Accessory	Accessory	Accessory	Accessory	Accessory	Accessory	Accessory
WINDSHIELD	XS / 140 mm	Mid-high, one piece	High (510 mm), one piece	High (510 mm), one piece	Mid-high, one piece				
HITCH		N/A	Accessory	Accessory	Accessory	STD (J-hook)	STD (J-hook)	STD (J-hook)	STD (J-hook)
GAUGE	Multifunction	Multifunction	Multifunction	Multifunction	Multifunction	Multifunction	Multifunction	Multifunction	Multifunction
SPEEDOMETER	STD	STD	STD	STD	STD	STD	STD	STD	STD
TACHOMETER	STD	STD	STD	STD	STD	STD	STD	STD	STD
FUEL GAUGE	STD	STD	STD	STD	STD	STD	STD	STD	STD
ENGINE TEMPERATURE GAUGE	STD	STD	STD	STD	STD	STD	STD	STD	STD
SUSPENSION									
FRONT SUSPENSION	A-LFS+	A-LFS+	A-LFS+	A-LFS+	A-LFS+	A-LFS with bended lower A-Arms	A-LFS	A-LFS	A-LFS with bended lower A-Arms
FRONT SHOCK	KYB 36	KYB 36	KYB 40 HLCR	HPG 36	HPG 36	KYB 36R	HPG 36	HPG 36	KYB 36R
REAR SUSPENSION	PPS2-4100-DS	PPS2-3900-DS	PPS2-3700-DS	PPS2-3900-DS	PPS2-3700-DS	PPS-5900-A	PPS-5900-A	PPS-5900-A	PPS-5900-A
CENTER SHOCK	KYB 36	KYB 36	KYB 46 HLCR	HPG 36	HPG 36	KYB 36	HPG 36	HPG 36	KYB 36
REAR SHOCK	KYB46	KYB46	KYB 46 HLCR	HPG 36	HPG 36	KYB 46	HPG 36	HPG 36	KYB 46
ROTAX ENGINE	800R E-TEC	800R E-TEC	800R E-TEC	600 E-TEC 800R E-TEC	600 E-TEC 800R E-TEC	800R E-TEC	600 E-TEC	600 E-TEC	800R E-TEC
FUEL TANK (LITERS)	38	38	38	38	38	45	45	45	45
OIL TANK (LITERS)	3,7	3,7	3,7	3,7	3,7	2,8	2,8	2,8	2,8
TRACK									
SKI STANCE	921 +/- 21 mm	921 +/- 21 mm	996 +/- 21 mm	921 +/- 21 mm	921 +/- 21 mm	975 mm	975 mm	975 mm	975 mm
TRACK WIDTH	406 mm	500 mm	500 mm	500 mm	500 mm				
TRACK LENGTH	4141 mm	3923 mm	3705 mm	3923 mm	3705 mm	3923 mm	3923 mm	3923 mm	3923 mm
TRACK PROFILE HEIGHT	75 mm PowderMax FlexEdge	75 mm PowderMax FlexEdge	64 mm PowderMax FlexEdge	64 mm PowderMax FlexEdge	64 mm PowderMax FlexEdge	44 mm	44 mm	44 mm	44 mm
OVERALL DIMENSIONS									
LENGTH	3405 mm	3325 mm	3200 mm	3325 mm	3200 mm	3230 mm	3230 mm	3230 mm	3230 mm
WIDTH	1110 (+/-21) mm	1110 (+/-21) mm	1145 (+/-21) mm	1110 (+/-21) mm	1110 (+/-21) mm	996 (+/-21) mm	996 (+/-21) mm	996 (+/-21) mm	996 (+21) mm
HEIGHT	1250 mm	1230 mm	1445 mm	1445 mm	1230 mm				
псічпі	1200 11111	2200 111111	2200 111111	2200 111111	2200 111111	2200 111111	2770 111111	2770 (/////	2200 11111

				ORT	TOURING				UTILITY		
XTRIM			RAVE		ADVENTURE		RANGER		YETI		
RE	SC	Std	RE	Std	LX	Grand Tourer	49 Ranger	69 Ranger Alpine	59 YETI	69 YETI	69 YETI Army
REX ²	REX ²	REX ²	REX ²	REX ²	REX ²	L-XU	REX ²	L-XU	L-XU	L-XU	L-XU
Blade DS New BD, 1-up	Blade 1-up	Blade 1-up	Blade 1-up	Blade 1-up	Blade 2-up	Blade 2-up Luxury Modular	1-up (600ACE, E-TEC), 2-up	Blade Modular, 1+1	Blade 1-up	Blade 1-up	Blade 2-up
Straight aluminium with hooks, 130 mm riser	Straight steel with hooks, 160 mm riser	Straight steel with hooks, 160 mm riser	Straight aluminium with hooks, 115 mm riser	Straight steel with hooks, 115 mm riser	Straight steel with hooks, 130 mm riser	Straight steel with hooks, adjustable riser	(900ACE) Tapered steel with hooks, 160 mm riser, mountain strap	Steel with hooks, 205 mm riser, mountain strap	Steel with hooks, 205 mm riser, mountain strap	Steel with hooks, adjustable riser, mountain strap	Steel fat-bar, adjustable riser, mountain strap
Accessory	STD	STD	Accessory	STD (ACE), Accessory (E-TEC)	STD	STD	STD	STD	STD	STD	STD
RER	RER (600 E-TEC) Mechanical (900ACE)	Mechanical	RER	RER (600 E-TEC) Mechanical (600ACE)	Mechanical	Mechanical (2F-N-R)	RER (E-TEC) Mechanical (ACE)	Mechanical (2F-N-R)	Mechanical (2F-N-R)	Mechanical (2F-N-R)	Mechanical (2F-N-R)
STD	STD	STD	STD	STD	STD	STD	STD	STD	STD	STD	STD
Accessory	Accessory	Accessory	Accessory	Accessory	Accessory	Standard	STD (900ACE), Accessory (600ACE, E-TEC)	STD	Accessory	STD	STD
S / 235 mm	L / 410 mm	L / 410 mm	S / 235 mm	S / 235 mm	635 mm	High (510 mm), one piece	635 mm	High (510 mm), one piece	High (510 mm), one piece	High (510 mm), one piece	High (510 mm), one piece
Accessory	STD (J-hook)	Accessory	Accessory	Accessory	Accessory	STD (J-hook)	STD	STD	STD	STD	STD
Multifunction	Multifunction	Analog with display	Multifunction	Analog with display	Analog with display	Multifunction	Multifunction	Multifunction	Analog with display	Analog with display	Analog with display
STD	STD	STD	STD	STD	STD	STD	STD	STD	STD	STD	STD
STD	STD	STD	STD	STD	STD	STD	STD	STD	STD	STD	STD
STD	STD	STD	STD	STD	STD	STD	STD	STD	STD 600 ACE (STD)	STD	STD
STD	STD	STD	STD	STD	STD	STD	STD	STD	550 (-)	STD	STD
A-LFS+ with quick release sway bar	A-LFS+	A-LFS+	A-LFS+	A-LFS+	A-LFS+	A-LFS+	A-LFS with bended lower A-Arms	A-LFS	LTS	LTS	LTS
KYB 40 HLCR	KYB 36R	HPG 36	KYB 40 HLCR	HPG 36	HPG 25	HPG 36	HPG 36	HPG 36	MC	MC	MC
PPS ² -3500	PPS2-3700	PPS2-3700	PPS2-3300	PPS ² -3300	PPS2-3500	PPS-5900-A	PPS2-4100-DS-A	PPS-6900-F	PPS-5900-A	PPS-6900-A	PPS-6900-A
KYB 46 HLCR	KYB 36	HPG 36	KYB 46 HLCR	HPG 36	HPG 25	HPG 36	HPG 36	HPG 36	HPG 25	HPG 25	HPG 25
KYB 46 HLCR	KYB 46	HPG 36	KYB 46 HLCR	HPG 36	HPG 36	HPG 36	HPG 36	2 x HPG 25	HPG 25	HPG 25	HPG 36
800R E-TEC	600 E-TEC 900 ACE with iTC	600 ACE with iTC	600 E-TEC 800R E-TEC	600 E-TEC 600 ACE with iTC	600 ACE with iTC	900 ACE with iTC 1200 4-TEC with iTC	600 E-TEC 600 ACE with iTC 900 ACE with ITC	1200 4-TEC with iTC	550F 600 ACE with iTC	900 ACE with iTC	600 E-TEC
38	38	38	38	38	38	45	38	45	45	45	45
3,7	3,7 (E-TEC) 3,5 (ACE dry sump)	2,3 dry sump	3,7	3,7 (E-TEC) 2,3 (ACE dry sump)	2,3 dry sump	3,5 dry sump (900ACE) 4,0 dry sump (1200 4-TEC)	3,7 (E-TEC) 2,3 dry sump (600ACE) 3,5 dry sump (900ACE)	4,0 dry sump	2,8 (550F) 2,3 dry sump (600 ACE)	3,5 dry sump	2,8
996 +/- 21 mm	996 +/- 21 mm	996 +/- 21 mm	1080 mm	1080 mm	1080 mm	1060 mm	921 mm +/- 21 mm (600 E-TEC, 600 ACE) 996+/- 21 mm (900 ACE)	1060 mm (+42)	900 mm	900 mm	900 mm
406 mm	406 mm	406 mm	381 mm	381 mm	381 mm	500 mm	406 mm	600 mm	500 mm	600 mm	600 mm
3487 mm	3705 mm	3705 mm	3269 mm	3269 mm	3487 mm	3923 mm	4141 mm	3968 mm	3923 mm	3968 mm	3968 mm
44 mm PowderMax	39 mm DSG	39 mm DSG	35 mm Cobra (600 E-TEC) 38 mm RipSaw (800R E-TEC)	35 mm Cobra	34 mm Cobra	32 mm	39 mm DSG Flex (600 ACE, 900 ACE) 59 mm FlexEdge (600 E-TEC)	32 mm Ice Ripper (studded)	32 mm	32 mm	32 mm Ice Ripper (studded)
3120 mm	3200 mm	3200 mm	3000 mm	3000 mm	3100 mm	3230 mm	3455 mm	3250 mm	3250 mm	3250 mm	3270 mm
1145 mm	1190 mm	1190 mm	1245 mm	1245 mm	1230 mm	1181 (+/-21) mm	1135 (+/-21) mm (600 E-TEC, 600 ACE) 1185 (+/-21) mm (900 ACE)	1170 mm	1070 mm	1070 mm	1120 mm
			1	1	I .	1	1.7		1	I .	1

THE WORLD IS OUR PLAYGROUND

Nothing is more valuable than your playtime. That is why BRP is dedicated to continually finding

new and better ways to help you enjoy your favorite power sports. From snow to water to both on- and off-road fun, our passion for adventure fuels the innovations that result in the ultimate power sports experience for our customers. We value the land and water we play on and are committed to protecting it. Our desire to thrill is paired

with an emphasis on rider responsibility, placing personal safety above all else. So that each outing can be the most enjoyable, memorable and

thrilling experience possible. Because your free time should always be your best time.

www.brp.com



SKI-DOO° LYNX° SEA-DOO° EVINRUDE° ROTAX° CAN-AM°

















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