



Spring-Exclusive Models	4
Rotax® Engines	6
Suspensions	8
Mountain	. 10
Mountain Technology	. 14
Crossover	. 16
Crossover Technology	. 20
Trail	. 22
High-Performance Technology	
Luxury-Performance Technology	
Touring/Utility	. 30
Touring TechnologyGrand Touring	. 32
Utility Technology	. 35
Riding Gear & Accessories	. 37
Specifications	40

# SKI-DOO **SPRING FEVER**

## You want more for your money. We offer sweeter spring deals. Now through April 22, 2014.

With Ski-Doo, it's not just a spring promotion, it's a great spring opportunity, Buying your 2015 Ski-Doo sled during spring gives you more choices, more options, more benefits and the best offer of the year. Visit Ski-Doo.com to get all the details on these limited-time models.

#### MXZ X-RS

Color: Fusion Red/Sunburst Yellow Platform: REV-XS™RS

Engine: 800R E-TEC: 600 H.O. E-TEC

Track: RipSaw<sup>†</sup> 1.25 in. (3.2 cm), Ice Ripper XT (option) Suspension: rMotion™ + Quick Adjust™ System (option), NEW RAS™2 front suspension

Shocks: KYB† Pro 40 R front, KYB Pro 40 center and rear

#### FEATURES OVER X PACKAGE:

- Incredibly capable KYB Pro 40 shocks
- · Wide running boards

· Standard forward steering position

- · Chassis reinforcements
- · 4 rear idler wheels
- · High sampling rate gauge record mode

#### MXZ X°

Color: Sunburst Yellow/Black, Black Platform: REV-XS. REV-XR™

Engine: 800R E-TEC, 600 H.O. E-TEC, 1200 4-TEC

Track: RipSaw I.25 in. (3.2 cm), Ice Ripper XT (option) Suspension: rMotion + Quick Adjust System (option).

NEW RAS 2 front suspension

Shocks: HPG™ Plus R front, HPG Plus center, KYB Pro 36 rear

#### FEATURES OVER IN-SEASON THT":

- Quick Adjust System (option)
- Premium shock package
- Premium gauge cluster
- Racing brake pad
- · Backlit handlebar control
- Ice Ripper XT track (option)
- NEW Transparent handguards

#### NEW RENEGADE X-RS

Color: Fusion Red/Sunburst Yellow

Platform: REV-XS RS

Engine: 800R E-TEC Track: RipSaw 1.5 in. (3.8 cm).

Ice Ripper XT 1.25 in. (3.2 cm) (option)

Suspension: rMotion + Quick Adjust System (option). NEW RAS 2 front suspension

Shocks: KYB Pro 40 R front, KYB Pro 40 center and rear

#### FEATURES OVER X PACKAGE:

- Incredibly capable KYB Pro 40 shocks
- Wide running boards
- Chassis reinforcements
- 4 rear idler wheels
- · Standard forward steering position

#### RENEGADE X

Color: Race Orange/Black, Black

Platform: REV-XS. REV-XR

NEW RAS 2 front suspension

- Quick Adjust System (option)

- Racing brake pad
- · Backlit handlebar control

Track: RipSaw 1.25 in. (3.2 cm), Ice Ripper XT (option) Suspension: rMotion + Quick Adjust System (option),

Shocks: HPG Plus R front, HPG Plus center. KYB Pro 36 rear

#### FEATURES OVER IN-SEASON ADRENALINE:

- Premium shock package

Engine: 800R E-TEC, 600 H.O. E-TEC, 1200 4-TEC

- Premium gauge cluster
- Ice Ripper XT track (option) · NEW Transparent handguards

#### RENEGADE BACKCOUNTRY X

Color: Race Orange/Black, Black Platform: REV-XS

Engine: 800R E-TEC

Track: PowderMax† with FlexEdge" (1.75-in./4.4 cm track lugs) Suspension: rMotion, NEW RAS 2 front suspension Shocks: HPG Plus R front, HPG Plus center, KYB Pro 36 rear

#### FEATURES OVER IN-SEASON BACKCOUNTRY:

- Premium shock package
- Premium gauge cluster Racing brake pad
- · Backlit handlebar control NEW Transparent handguards

#### **EXPEDITION SE**

Color: Platinum

Platform: REV-XU™

Engine: 600 H.O. E-TEC. 1200 4-TEC. 900 ACE" Track: 20 x 154 x 1.25 in. (51 x 391 x 3.2 cm) Suspension: SC™5U with Air Control Suspension

#### Shocks: Motion Control front and center, HPG ACS rear FEATURES OVER IN-SEASON EXPEDITION:

Cargo box

- I2 V accessory outlets High-capacity battery
- WARN winch (1,500 lb/680 kg)

## NEW SUMMIT X

#### WITH T3 PACKAGE

Color: Sunburst Yellow

Platform: REV-XM™

**Spring-Exclusive Models** 

one offered in 2014.

advanced snowmobiles and special colorations.

Guaranteed Best Offer of the Year

There's no reason to wait till next fall or winter for a better deal,

because we guarantee our spring promotional offer will be the best

Ordering during spring is the only way to get our most technologically

Engine: 800R E-TEC

Track: 163, 174 in, PowderMax 3 with FlexEdge. (3-in./7.6 cm track lugs)

Suspension: tMotion: NEW RAS 2 front suspension Shocks: HPG Plus

Get more when you buy in spring.

#### FEATURES OVER X:

- 3-in. (7.6 cm) track lugs
- 174-in, track choice
- NEW RAS 2 front suspension
- State-of-the-art lightweight components, construction • 10 lb (4.5 kg) comparative weight savings
- Pilot™DS 3 skis

#### **SUMMIT X**

Colors: Race Orange, Black

Platinum Owners Club

Dedicated BRP customer help line

Special parts, accessories and riding gear offers

Membership includes:

Ordering in spring means you're one of our best customers. And the

· Free welcome kit with exclusive Ski-Doo gifts and membership card

Ski-Doo Platinum Owners Club ensures you'll be treated like one. You automatically become a Platinum Owner when you buy during spring.

Platform: REV-XM Engine: 800R E-TEC

Track: 146, 154, 163 in, PowderMax 2 with FlexEdge (2.5-in./6.3 cm track lugs)

Suspension: tMotion Shocks: HPG Plus

#### FEATURES OVER IN-SEASON SP:

- · Lightweight HPG Plus shocks Tapered aluminum handlebar
- 5 lb (2.3 kg) lighter

#### FREERIDE

Color: Manta Green/Magenta

Platform: REV-XM RS

Engine: 800R E-TEC

Track: 146, 154 in, PowderMax 2 with FlexEdge (2.5-in./6.3 cm track lugs); 137 in.

PowderMax with FlexEdge (2.25-in./5.7 cm or 1.75-in./4.4 cm track lugs)

Suspension: tMotion (146, 154), rMotion (137) Shocks: KYB Pro 40 R front, KYB Pro 40 center and rear

#### FEATURES:

- · Reinforced chassis
- Forward steering position Pilot DS 2 skis

· Sway bar quick-disconnect

· Wider ski stance vs Summit sled



**MXZ X-RS** MXZX Renegade X-RS **Expedition SE** Summit X with T3 Package Renegade X Renegade Backcountry X Summit X Freeride

# You want advancements in engineering. We make leaps.

For BRP engineers, it's never been about baby steps. So we keep pushing powertrains into new territories with direct injection, Formula I<sup>†</sup> auto racing valve trains, exclusive electronic throttle control, industry's best fuel economy and ease of use. Because we want to power you into new territories on your sled.







900 ACE

# 2-STROKE

#### **ROTAX E-TEC ENGINES**

There's no 2-stroke engine technology more advanced than E-TEC. It delivers the most sought-after attributes in the snowmobile industry—adrenaline-surging power, light weight and easy handling.

But with E-TEC technology, you also get a lot more:

- Industry-leading fuel economy
- · Best-in-class oil economy
- Virtually no smoke or smell
- Light, linear throttle pull
- Easy pull-starts
- Ultra-smooth idle
- Automatic summerization process

#### 800R E-TEC

Monster power, yet smooth, linear and manageable, thanks to E-TEC technology.

- 163.9 horsepower\*
- Up to 19 mpg (12.3 L/100 km) trail fuel economy\*\*

It's the best-selling 800cc engine in the industry.£

#### 600 H.O. E-TEC

With its unrivaled combination of power, smoothness, ease of operation and reliability, no wonder it's the best-selling 600cc engine in the industry.<sup>£</sup>

- 120 horsepower
- Up to 21 mpg (II.3 L/IOO km) trail fuel economy\*\*

#### ROTAX 800R POWERT.E.K.

Smart carburetor technology generates ample power—more than I5I hp—and compensates for altitude and atmospheric pressure, at a not-so-ample price.

#### **ROTAX 600 CARB**

Lots of liquid-cooled performance for a little price.

#### **ROTAX 550 FAN**

The most economical engine choice available.

# 4-STROKE

#### **ROTAX ACE ENGINES**

With the Advanced Combustion Efficiency (ACE) family of engines, BRP engineers created the most-efficient engines in snowmobiling by optimizing the combustion system, reducing mechanical friction and freeing intake and exhaust breathing.

Not only are ACE engines efficient, they're a pleasure to operate and own. Very little maintenance is required, and they run smoothly and produce a nice, solid—yet quiet—sound.

#### 900 ACE WITH iTC™SYSTEM

3 cylinders. With 90 hp and 87 lb/ft of torque right in the sweet spot, the 900 ACE is the ideal engine for most trail riding. Fuel economy is impressive at up to 23 mpg (10 L/100 km).

#### 600 ACE NOW WITH ITC SYSTEM

2 cylinders. With 60 hp it is the most fuel-efficient engine in the entire industry at up to 29 mpg (8 L/I00 km)."

#### NOW STANDARD ON BOTH THE 900 AND 600 ACE ENGINES, THE ITC SYSTEM DELIVERS A WHOLE NEW SNOWMOBILE EXPERIENCE.



**DRIVING MODES:** Choose from three driving modes simply by pushing a button on the console. Standard mode ensures a smooth start and linear acceleration; Sport enables full performance and quicker acceleration; ECO™ limits top speed and acceleration rates for a more relaxed, fuel-conserving ride.



**LEARNING KEY**: The Learning Key<sup>™</sup> version of the RF D.E.S.S.<sup>™</sup> safety tether limits the speed and acceleration of the vehicle, ideal for assisting novice snowmobilers in gaining experience safely.

LEARNING KEY"



FINGER THROTTLE: The throttle block can be rotated forward for use as a finger throttle, if preferred. Great for changing hand positions on a long ride and for more control in bumps.

## INTELLIGENT THROTTLE CONTROL

#### **ROTAX 1200 4-TEC**

The Ski-Doo performance 4-stroke, the I200 4-TEC triple, uses valve train technology from Formula I auto racing to pump out I30 horsepower with exciting trail torque. It also achieves excellent fuel economy—I8 mpg (I2.8 L/I00 km) and a signature sound tuned to the sled model.

#### ENVIRONMENTALLY FRIENDLY

Most Ski-Doo snowmobiles equipped with Rotax 4-stroke engines meet the extremely tough Best Available Technology (BAT) requirements for emissions and sound, which are required for entry into Yellowstone and Grand Teton U.S. National Parks.

# You ride harder and harder. We develop suspensions to make that easier. When it comes to more responsive suspensions, we don't stop inventing, creating and tweaking. Because we know you'll use every inch of travel we give you.

Ski-Doo MXZ X • X-Team Race Edition Winter Jacket + XP-2 Pro Cross X-Team Dimension Helmet

## **NEW** RAS 2 FRONT SUSPENSION

We're further sharpening the industry's best handling snowmobiles with new geometry and lighter components You'll notice its increased precision, especially when blasting nasty bumps, thanks to a minimized camber change through the suspension stroke. And moving the roll center closer to the center of gravity flattens the cornering attitude and minimizes inside ski lift.

Revised forgings and thin wall chromoly tubing reduce unsprung weight by 1.76 lb (0.8 kg), delivering a quicker and more controlled suspension response.

There's also a more refined, premium styling, including flattened tubes and beautiful CNC machined ski legs.



## rMOTION REAR SUSPENSION

The defining attribute of our signature trail suspension: it just works. Superbly. In every condition. From the snocross tracks to a cruise with a passenger, from jumps to Sunday chatter bumps, it keeps you in total control and total comfort. The best part? No fiddling. You just enjoy the ride. Separate spring and shock dynamics, plus the most rising-rate/progressive motion ratio in the industry gives the rMotion suspension a supple ride in small bumps with added capability in large ones.

Open any snowmobile magazine, read any website, watch any TV show and they all say the same thing: the rMotion is the best rear suspension in the industry by a wide margin.

AIR CONTROL SUSPENSION: With the ACS, you get another level of plushness and control on top of the rMotion suspension. You tailor the ride for trail conditions or load with a handlebar rocker switch—on the fly. You select one of five preload settings for the rear air spring.



Imagine your sled working with your every move instead of against it while carving powder, and you understand the principle behind our breakthrough tMotion mountain suspension and its complementary FlexEdge track technology. The tMotion pivots inside the tunnel to reduce roll-up effort thanks to a clever ball joint on the rear arm and a split front arm. Shortening the fiberglass reinforcing rods inside the track allows the track edges to bend, amplifying the effect. It's agility with predictability. It's you and your sled working as one.











# Mountain Technology

## You climb higher and steeper. We refine our mountain technology.

We've been working hard to improve our mountain sleds because we know you'll be riding them even harder. So we pushed mountain technology to unbelievable lengths: introducing the Summit X 163 and 174 with T3 package.









FlexEdge Technology



**REV-XM Large Running Board Openings** 



NEW RF D.E.S.S. Key

#### NEW T3 Package: When you've reached one peak, you don't celebrate. You set out to conquer the next one.

Yes, our Summit sleds are the best they've ever been. That's why we started working on ways for you to climb even higher and reach more unreachable places. The effort started with 3-in. (7.6 cm) track lugs—the tallest in the industry—for more traction. It continued with a search for weight savings. And ended with a monster, yet nimble, 174 in. track option that weighs the same as a Summit X 163 with 2.5-in. (6.3 cm) lugs\* - another industry first.

#### T3 package features:

- PowderMax 3 track with FlexEdge technology, 3-in. track lugs Optimized design. Weight reduction: 2.4 lb/l.l kg.
- · Chaincase lengthened and optimized. Surfaces, sprockets machined. Weight reduction: 1.5 lb/705 g.
- tMotion rear suspension: rear arm moved rearward, axles machined. Weight reduction: 3 lb/l.4 kg.
- Muffler redesigned. Weight reduction: 5 lb/2.3 kg.
- · Heat exchangers resized, optimized. Weight reduction: 2.4 lb/l.1 kg.
- NEW RAS 2 front suspension. Weight reduction: 1.76 lb/0.8 kg.
- Pilot DS 3 skis designed to balance handling with added traction.

#### tMotion Rear Suspension + FlexEdge Technology

The key to the instant response and effortless handling of Summit and Freeride sleds. The tMotion actually pivots inside the tunnel, greatly reducing the effort to pull the sled over. Working in conjunction with the tMotion suspension, FlexEdge technology allows the outside of the track to bend, further reducing boondocking and sidehilling effort. You get ultra-responsive, totally predictable handling. Its progressive motion ratio smoothes the junk on the way to the powder and easily handles big bumps and drops.

#### **REV-XM Body Panels**

Side panels are powderdynamically shaped to reduce roll-up effort and easily slide through powder, especially in sidehilling. Polypropylene material reduces weight.

## 4 REV-XM Running Boards

Massive, strategically shaped openings keep the boards clear. A taller extruded edge adds stiffness and has aggressive boot grips.

## 5 Ski Stance

A narrow 35.7 in. (91 cm) stance on Summit models strikes the ideal balance between front end powder maneuverability and stability, Freeride sleds have a 38.4 in. (98 cm) stance for a more confident landing. Both are easily adjustable to be 1.7 in. (4.3 cm) wider.

Everything a rider touches has been designed around him. A stand-up position is natural. A more forward foot position puts you right in line with the steering post and mass center for added leverage and less effort. The gauge, bars, grab handle, seat and panels are all designed and positioned to fit a mountain rider's body.

#### RF D.E.S.S. Key

Ball-and-socket design with embedded radio frequency microchip ensures solid connection, not reliant on surface-to-surface contact.

#### **REV-XM RS Platform**

The base for the radical Freeride model, added inforcements and bracings easily take freeriding punishment.



#### **REV-XM Lightweight Seat**

It supports you on the way to the play areas, and when you reach the deep stuff, it's out of your way. Narrow and compact, it's easy to move from one side to the other. Plus, there's 0.8 gal (3 L) of storage in the rear.



#### **Minimalist Controls**

We reduced the switchgear on the handlebars to the absolute essentials to eliminate interference. Most buttons are moved to the console, while electric start/RER™ buttons are shielded rom inadvertent activation.



The ideal solution for items you want to keep close, such as gloves or goggles.







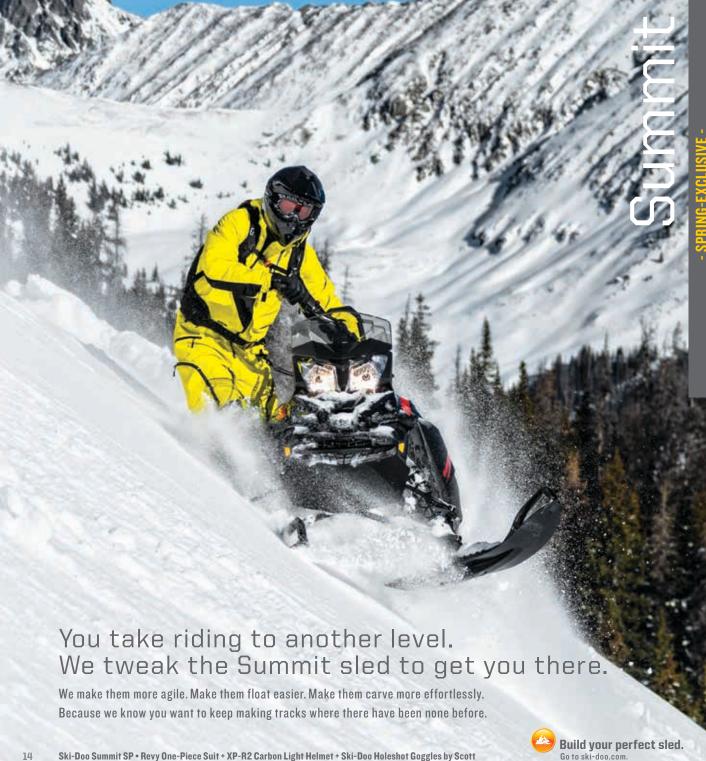








<sup>\*</sup>Total weight reduction of I6 lb / 7.3 kg (comparing a Summit X I74 with T3 package and Summit X I63 with 2.5-in. track lugs)



**NEW** Summit X with T3 package



Platform: REV-XM Engine: 800R E-TEC Track length: 163, 174 in Track type: PowderMax 3 with FlexEdge

Suspension: tMotion, NEW RAS 2 front suspension

FEATURES OVER X PACKAGE: • 3-in. (7.6 cm) track lugs • 174-in. track choice

. NEW RAS 2 front suspension

· State-of-the-art lightweight components, construction • 10 lb (4.5 kg) comparative

Pilot DS 3 skis

Shocks: HPG Plus



Color: Race Orange, Black Platform: REV-XM Engine: 800R E-TEC

Shocks: HPG Plus

Track length: 146, 154, 163 in. Track type: PowderMax 2 with FlexEdge (2.5-in./6.3 cm track lugs) Suspension: tMotion

- · Lightweight HPG Plus shocks
- Tapered aluminum handlebar
- 5 lb (2.3 kg) lighter

Color: Lava Red/Black, Black Platform: REV-XM Engine: 800R E-TEC, 600 H.O. E-TEC

Track length: 146, 154, 163 in. Track type: PowderMax 2 with FlexEdge (2.5-in./6.3 cm track lugs) Suspension: tMotion Shocks: HPG

FEATURES OVER SPORT:

- · REV-XM platform · Lightweight HPG center shock
- · Multifunction gauge cluster
- · E-TEC engines

Platform: REV-XP™ Engine: 800R PowerT.E.K., 600 Carb Track length: 154 in. (800R), 146 in. (600) Track type: PowderMax with FlexEdge (2.25-in./5.7 cm track lugs) Suspension: tMotion Shocks: Motion Control front and center, HPG rear

- Pilot DS 2 skis
- · Rotax Electronic Reverse (RER) button
- · REV-XP X narrow seat with storage
- Brembo<sup>†</sup> brake



#### Freeride 137



Platform: REV-XM RS Engine: 800R E-TEC Track length: 137 in. Track type: PowderMax with FlexEdge (2.25-in./5.7 cm

Suspension: rMotion

Color: Manta Green/Magenta

Shocks: KYB Pro 40 R front, KYB Pro 40 center and rear

- · Reinforced chassis
- · Forward steering position
- · Wider ski stance vs. Summit sled
- . Sway bar quick-disconnect

#### Freeride 146-154



Color: Manta Green/Magenta Platform: REV-XM RS

Track length: 146, 154 in.

Track type: PowderMax 2 with FlexEdge (2.5-in./6.3 cm track lugs) Suspension: tMotion

Shocks: KYB Pro 40 R front, KYB Pro 40 center and rear

#### FEATURES:

- · Reinforced chassis
- Forward steering position
- · Wider ski stance vs. Summit sled
- · Sway bar quick-disconnect



Like us on Facebook for all the latest news.



 $luee^\sim$  Check out the latest news and photos



So we designed a sled with more: the Renegade. More traction, more flotation, more comfort, more adjustability. Go ahead, carve up that trail and make it yours. And when that adventurous feeling moves you, head out and play. The Renegade's ready.





rMotion Quick Adjust System



**NEW RAS 2 Front Suspension** 



**NEW RF D.E.S.S. Key** 

rMotion Rear Suspension

The rMotion is the industry standard for control, capability and comfort. And its design makes it a master of big bumps and small ripples. And while its broad sweet spot means you can just get on and ride, adjusting the shocks, springs and coupling block are extremely easy when you want to dial it in.

rMotion Quick Adjust System

When conditions change, adjusters on the running boards make fine-tuning fast and easy—even with gloves on. The left side adjuster controls the rear spring preload, with infinite settings and 40% more adjustment range than the standard rMotion rear suspension. The right side adjuster tunes rear shock compression damping. (Spring order option only)

NEW RAS 2 Front Suspension

A taller ski spindle, refined geometry and lighter components sharpen the sled's already precise handling, especially in extreme conditions.

**NEW Specialized Tracks** 

Renegade packages have a standard-width I5 in. (38 cm) RipSaw track for sharper cornering and top-end speeds. Backcountry package features PowderMax I6 in. (41 cm) track with FlexEdge technology and complementary two rear wheels to ease roll-up in boondocking.

RF D.E.S.S. KEY

A new D.E.S.S. security system on most models uses Radio Frequency technology for peace of mind. The new ball-and-socket design ensures a solid connection in all conditions.

6 REV-XS Platform

Others will admire the aggressive and sophisticated layered flowing edge body style. You'll appreciate the excellent fit and finish and wind protection. Plus, the panel shape enables a more aggressive cornering position.

Because of its light weight and strength, Renegade sleds set the standard for agility and precision handling, both on- and off-trail. And its versatile riding position means you're in control and comfortable carving corners, cruising and riding deep snow.

**a** 

## **Rotax 900 ACE Engine with iTC System**

One of six available Rotax engines for the Renegade sled, this Advanced Combustion Efficiency mill uses Intelligent Throttle Control (iTC) system for breakthrough adjustability and safety features. There are three shift-on-the-fly driving modes (Sport, Standard, ECO) and a Learning Key performance-limiting feature. It opens up a whole new dimension in adjustability and the snowmobiling experience. (Adrenaline package only)

NEW Finger Throttle. And now the throttle block can be rotated for use with fingers or thumb throttle.

#### **HPG Plus Shocks by KYB**



#### **Gauge Cluster**

In a glance, get all the data you need from this automotive-style gauge. Premium models add a larger LCD screen with additional features, such as temperature, fuel consumption and altitude.



#### **REV-XP X Seat with Storage**

Super comfortable, yet sleek, it includes I.3 gal (5 L) of storage in the rear. Just the right surface tackiness lets you move side-to-side easily and with confidence.

#### **Suggested Accessories:**











# Trails are your thing. We get it.

That's why we're making the 2015 Renegade sled an even more potent trail burner. It still has that bump-bridging ability and added traction you love, but now corners sharper with a standard width track.



**NEW** Renegade X-RS



Platform: REV-XS RS Engine: 800R E-TEC

Track: RipSaw 1.5 in. (3.8 cm), Ice Ripper XT Suspension: rMotion + Quick Adjust System (option),

NEW RAS 2 front suspension Shocks: KYB Pro 40 R front, KYB Pro 40 center and rear

#### FEATURES OVER X PACKAGE:

- Incredibly capable KYB Pro 40
- Wide running boards · Chassis reinforcements
- 4 rear idler wheels
- · Standard forward steering



Color: Race Orange/Black, Black Platform: REV-XS, REV-XR Engine: 800R E-TEC, 600 H.O. E-TEC, 1200 4-TEC Track: RipSaw 1.25 in. (3.2 cm), Ice Ripper XT (option) Suspension: rMotion + Quick Adjust System (option). NEW RAS 2 front suspension

Shocks: HPG Plus R front, HPG Plus center, KYB Pro 36 rear

#### FEATURES OVER ADRENALINE:

- Quick Adjust System (option) Premium shock package
- · Premium gauge cluster
- · Racing brake pad
- · Backlit handlebar control
- Ice Ripper XT track (option)

#### · NEW Transparent handguards

#### Renegade Adrenaline



Color: Catalyst Gray/Race Orange, Black Platform: REV-XS, REV-XR Engine: 800R E-TEC, 600 H.O. E-TEC, 1200 4-TEC,

Suspension: rMotion, NEW RAS 2 front suspension

Shocks: HPG Plus front, HPG center and rear

#### FEATURES OVER SPORT:

- · rMotion rear suspension
- · Lightweight HPG Plus shocks
- RipSaw track 15 x 137 x 1.25 in. (38 x 348 x 3.2 cm) Lightweight aluminum handlebar
- Electric start
- · NEW RAS 2 front suspension

#### Renegade Sport



Color: Catalyst Gray/Race Orange, Black Platform: REV-XP, REV-XS Engine: 550 Fan, 600 ACE Suspension: SC™-5M Shocks: Motion Control front and center, HPG rear

#### FEATURES:

- Pilot 5.7 skis
- · Cobra track with 1.25-in. (3.2 cm) lug profile
- · Brembo brake



#### Renegade Backcountry X



Color: Race Orange/Black, Black Platform: REV-XS Engine: 800R E-TEC

Track: PowderMax with FlexEdge (1.75-in./4.4 cm track lugs) Suspension: rMotion, NEW RAS 2 front suspension Shocks: HPG Plus R front, HPG Plus center, KYB Pro 36 rear

#### FEATURES OVER BACKCOUNTRY:

- · Premium shock package
- · Premium gauge cluster
- Racing brake pad
- · Backlit handlebar control NEW Transparent handguards

#### Renegade Backcountry



Color: Catalyst Gray/Race Orange, Black Platform: REV-XS Engine: 800R E-TEC, 600 H.O. E-TEC

Suspension: rMotion, NEW RAS 2 front suspension Shocks: HPG Plus front, HPG center and rear

- PowderMax track with FlexEdge (1.75-in./4.4 cm track lugs)
- 38.4-in. to 40.1-in. (97.5 cm to 101.8 cm) adjustable ski stance
- Rotax Electronic Reverse (RER) button

Ski-Doo Renegade Backcountry • Helium 30 Jacket + XP-R2 Carbon Light Original Helmet

# Those white ribbons we love so much are more than just snow-covered paths.

For some they're the ultimate challenge. Others an escape. A way to connect with family and friends.

A window into new landscapes and people. Our passion is delivering snowmobiles so that the time you spend on trails are your best times.





# High-Performance Technology

You push the limits of trails. We push the boundaries of high-performance technology.

We didn't stop with the rMotion suspension. We found more of the sled to improve and created our NEW RAS 2 front suspension and NEW transparent handguards to give you more reason to push it.





rMotion Quick Adjust System



**NEW RAS 2 Front Suspension** 



**NEW** Transparent Handguards

#### rMotion Rear Suspension

The rMotion is the industry standard for control, capability and comfort. And its design makes it a master of big bumps and small ripples. While its broad sweet spot means you can just get on and ride, adjusting the shocks, springs and coupling block are extremely easy when you want to dial it in.

#### rMotion Quick Adjust System

When conditions change, adjusters on the running boards make fine-tuning fast and easy—even with gloves on. The left side adjuster controls the rear spring preload, with infinite settings and 40% more adjustment range than the standard rMotion suspension. The right side adjuster tunes rear shock compression damping. (Spring order option only)

#### NEW RAS 2 Front Suspension

A taller ski spindle, refined geometry and lighter components sharpen the sled's already precise handling, especially in extreme conditions

#### 4 NEW Transparent Handguards

Their new design increases protection and makes the MXZ and Renegade sleds look even lighter. They're ready for industry-first LED accent lighting, flip-out mirrors and semi-rigid extensions, available as accessories.

#### 5 Rotax E-TEC Engines

They have the guts to shorten any straight and roar out of any corner. Exclusive direct-injection technology means class-leading fuel and oil economy, super smooth operation, light, linear throttle pull and almost no smoke or smell.

#### ACE Engines with iTC System

Sleds equipped with Rotax ACE engines also include the Intelligent Throttle Control (ITC) system. It's the industry's first throttle-by-wire system providing ultra-smooth engagement and seamless power delivery. The iTC system opens up a whole new dimension of adjustability with three shift-on-the-fly driving modes (Sport, Standard, ECO) and a Learning Key performance limiting feature.

**NEW** Finger Throttle. And now the throttle block can be rotated for use with fingers or thumb throttle.

#### **7** Aggressive Rider Position

The corners of the REV-XS side panels are angled to give you room to get way forward for more leverage in attacking corners.

## 8 REV-XS Platform

Layered flowing edge styling with origami-like surfaces reflect the modern, cutting-edge technology everywhere on this sled. Yet it's not just a pretty—and aggressive—face, with its outstanding wind protection, excellent fit and finish and better serviceability.

#### REV-XS RS Platform

Front shock towers and wide running boards are reinforced to take all the abuse you and the trails can dish out. The same chassis design as our race sled. (X-RS package only)

#### Ice Ripper XT Track Option

A derivative of the RipSaw track with carbide studs embedded in track lugs for added grip and confidence in icy conditions.

(X-RS and X packages only)



NEW Finger Throttle on ACE Engines

Now, the throttle block can be rotated for use with fingers or thumb throttle.

# Now n orient uninte buttoo

#### Handlebar Control

Now more intuitive, the warmer switches have an up-down orientation, and the electronic reverse button is shielded from unintentional activation. Premium version includes mode-set buttons for operating the gauge cluster and is backlit at night. (With REV-XS platform only)



#### **Glove Box**

Keep important items, like your phone, GPS receiver, spare goggles and gloves, within easy reach and out of the elements. (With REV-XS platform only)



#### **REV-XP X Seat with Storage**

Its low-profile design gives you all the room—and comfort you need to move around and take control. Plus, there's I.3 gal (5 L) of storage in the rear.

#### Suggested Accessories:



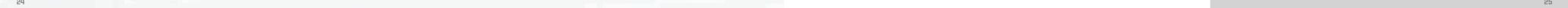


(II)











That's why we spend so many hours at the race track, in the ditches and in the shop. There's always some way to make the legendary platform, the suspensions, the engines do more in more conditions. That's what you expect, and that's what the MXZ sled has always been about.

MXZ X-RS



Color: Fusion Red/Sunburst Yellow
Platform: REV-XS RS
Engine: 800R E-TEC, 600 H.O. E-TEC
Track: RipSaw I.25 in. (3.2 cm), Ice Ripper XT (option)
Suspension: rMotion + Quick Adjust System (option),
NEW RAS 2 front suspension

Shocks: KYB Pro 40 R front, KYB Pro 40 center and rear

#### FEATURES OVER X PACKAGE:

- Incredibly capable KYB Pro 40 shocks
- Wide running boards
- Chassis reinforcements
- 4 rear idler wheels
- · Standard forward steering position
- · High sampling rate gauge record mode

#### MXZ X



Color: Sunburst Yellow/Black, Black
Platform: REV-XS, REV-XR
Engine: 800R E-TEC, 600 H.O. E-TEC, 1200 4-TEC
Track: RipSaw 1.25 in. (3.2 cm), lee Ripper XT (option)
Suspension: Toolion + Quick Adjust System (option),
NEW RAS 2 front suspension
Shocks: HPG Plus R front, HPG Plus center, KYB Pro 36 rear

#### FEATURES OVER THT:

- · Quick Adjust System (option)
- Premium shock package
- Premium gauge cluster
- Racing brake pad
- · Backlit handlebar control
- Ice Ripper XT track (option)
- · NEW Transparent handguards







Color: Catalyst Gray/Sunburst Yellow, Black
Platform: REV-XS, REV-XR
Engine: 800R E-TEC, 600 H.O. E-TEC, 1200 4-TEC, 900 ACE
Suspension: rMotion, NEW RAS 2 front suspension
Shocks: HPG Plus

#### FEATURES OVER SPORT:

- NEW RAS 2 front suspension
- rMotion rear suspension
- HPG Plus shocks
- HPG PIUS SNOCKS
- Painted tunnel

#### **MXZ SPORT**



Color: Catalyst Gray/Sunburst Yellow, Black Platform: REV-XP, REV-XS Engine: 600 Carb, 600 ACE Suspension: SC-5 Shocks: Motion Control

#### FEATURES

• Pilot 5.7 skis

Ski-Doo MXZ TNT • X-Team Winter Jacket + XP-2 Pro Cross X-Team Dimension Helmet

- RipSaw track with 1.25-in. (3.2 cm) lug profile
- Brembo brake

Check out the latest racing news. Go to ontrackblog.ski-doo.com.



# Luxury-Performance Technology

You ride far and want to enjoy it. We tweak our luxury-performance technology.

that you can't live without, we burned the midnight oil coming up with new ways to make your ride more enjoyable.



rMotion Rear Suspension

Ultra smooth, comfortable running in all conditions. Separating the spring and shock gives you the smoothest ride in the ripples, yet also the ability to completely swallow spine-tinglers.

The lightest and most precise handling platform. And its versatile driver position enables you to stretch out and relax for cruising or get up on the bars for charging corners.

Rotax 900 ACE Engine with iTC System

A great choice for trail riders. Outstanding torque that delivers more performance and fun than you expect. iTC throttle-by-wire technology lets you choose one of three driving modes (Sport, Standard and ECO), limit speed with the Learning Key performance-limiting feature. (LE package only)

**NEW** Finger Throttle. And now the throttle block can be rotated for use with fingers or thumb throttle.

### 4 Convenience Features

You are surrounded by the little things that make putting on big miles easier, such as mirrors, electric start, reverse, heated visor outlets, larger windshields and a standard LinQ bag. SE package includes heated seat.

Air Control Suspension

Taking comfort and control to another level, the ACS enables you to tailor your ride—on the fly—with the handlebar rocker switch. Select one of five preload settings for the rear shock to adapt to changing conditions or loads. (SE package only)

The three-zone LCD screen can be customized to show the data most important to you. And the startup screen on E-TEC models now indicates percentage of engine break-in remaining



## The GSX sled is performance snowmobiling evolved.

At its heart, it's a corner-carving, adrenaline-surging MXZ cross-country sled But then we take it further, adding technology, luxury and refinement so that you can make your longest rides longer and hardest rides easier.



Platform: REV-XR

Engine: 800R E-TEC, 600 H.O. E-TEC, 1200 4-TEC

Track: 137 in. RipSaw

Suspension: rMotion with ACS (Air Control Suspension) Shocks: HPG front and center, ACS rear

- · Air Control Suspension
- · Heated seat
- · High windshield
- · Electric start and push-button reverse
- 12 V power and heated visor outlets

#### **GSX LE**



Color: Viper Red Platform: REV-XS, REV-XR

Engine: 600 H.O. E-TEC, 1200 4-TEC, 900 ACE

Track: 120 in. RipSaw

Suspension: rMotion rear suspension Shocks: HPG front and rear, Motion Control center

#### FEATURES:

- · High windshield
- Mirrors
- · Electric start and push-button reverse
- 12 V power and heated visor outlets





# Touring Technology

# You ride farther and farther. We create a more comfortable ride.

There's a whole lot of trail out there to explore. So we refined our touring sleds to give you maximum comfort without sacrificing performance. Because if you're going to ride all those trails, ride them with confidence.





#### Shared Features

#### 900 and 600 ACE Engines with iTC System

This pair of 4-strokes use Rotax Advanced Combustion Efficiency Technology to deliver excellent fuel economy and ultra-low maintenance with enough torque for satisfying play or work. Intelligent Throttle Control (iTC) system includes Sport, Standard and ECO shift-on-the-fly driving modes.

**NEW** Finger Throttle. And now the throttle block can be rotated for use with fingers or thumb throttle.

#### Air Control Suspension

Taking comfort and control to another level, the ACS enables you to tailor your ride—on the fly—with the handlebar rocker switch. (SE packages only)

#### **2** Convenience Amenities

You're surrounded by the little things that make putting on big miles easier, such as mirrors, electric start, reverse, heated visor outlets, large windshields and more.

#### Modular 2-Up Seats

Each seat is plush and extremely versatile. Easily remove the passenger seat for one-up riding with enormous cargo space.

Expedition models include underseat storage. SE packages include heated seats.



#### **Grand Touring SE**



Platform: REV-XR Engine: 1200 4-TEC Suspension: rMotion with ACS Shocks: HPG front and center,

#### FEATURES OVER LE:

- · Air Control Suspension
- Heated seat
- · Console padding
- · Tunnel bag, side cases

#### **Grand Touring LE**



Engine: 600 H.O. E-TEC, 1200 4-TEC. Suspension: rMotion Shocks: HPG front and rear, Motion

#### FEATURES OVER SPORT:

- · rMotion rear suspension SilentDrive system
- Upgraded shocks
- Premium gauge
- · 12 V power outlets
- · Passenger amenities (adjustable handholds, heated grips, heated boot and visor outlets)
- Extra-high windshield

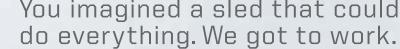
#### **Grand Touring Sport**



Color: White/Black, White Platform: REV-XP, REV-XS, Engine: 550 Fan. 600 ACE Suspension: SC-5M Shocks: Motion Control front and

#### FEATURES:

- Pilot 5.7 SL skis · RipSaw track 1.25 in.
- Cargo rack
- Visor power outlet (Driver)



trails. Explore the backwoods. Pull a drag. And enjoy every minute.



# You imagined a sled that could

The Expedition model has a unique design and feature collection so you can cruise

#### **Expedition SE**



Platform: REV-XU Engine: 600 H.O. E-TEC, 1200 4-TEC,

Track: 20 x 154 x 1.25 in.

(51 x 391 x 3.2 cm) Suspension: SC-5U with ACS

(Air Control Suspension) Shocks: Motion Control front and center, HPG ACS rear

FEATURES OVER LE · Air Control Suspension

· Heavy-duty front bumper

- · 12 V accessory outlets
- WARN winch (1500 lb/680 kg)
  - · Tilt steering · High-capacity battery

#### **Expedition LE**



FEATURES OVER SPORT Platform: REV-XU

Engine: 600 H.O. E-TEC, 1200 4-TEC, Track: 20 x 154 x 1.25 in

(51 x 391 x 3.2 cm) Suspension: SC-5U Shocks: Motion Control front and

center, HPG rear

· Premium gauge

· 12 V power outlet · Heated and adjustable passenger

**Expedition Sport** 

(41 x 391 x 3.8 cm) Charger Suspension: SC-5U

center, HPG rear

Shocks: Motion Control front and



Color: White/Black, White Platform: REV-XP. REV-XS · Pilot DS 2 skis Engine: 550 Fan, 900 ACE, 600 ACE Track: 16 x 154 x 1.5 in.

· Electric start and reverse · NEW Passengers handholds

# Utility Technology

You work your sled harder than anyone. We fine-tune our utility technology.

We got back to work and tweaked our lineup to ensure you had all the tools and technology you need to get the job done.



#### **REV-XU Platform**

We start with a solid base in creating true sport-utility sleds. The REV-XU chassis is strong and its driver position is comfortable if you're cruising down trails or heading out into the bush. And its three utility body styles—Expedition, Skandic and Tundra—are equally suited for making an impression or making a buck

#### LTS Front Suspension

Our exclusive telescopic design is unrivalled for slow-speed, off-trail riding—it allows for a flat and wide belly pan that acts like a toboggan, sliding on deep snow and over obstacles.

#### SC-5U Rear Suspension

Refined ride both on trail and on powder. Its articulated rail can be freed up to move to reduce its footprint on packed snow for easier cornering and to enable reverse in deep snow. It can also be locked into place when towing.

#### 4 Large Tracks

If you're going to be floating or pulling, you want all the track you can get. Our sport-utes feature tracks all the way up to a massive 24 in. (61 cm) on a Skandic SWT, 20 in. (51 cm) on a Skandic WT and I6 in. (41 cm) on a Tundra.

#### **Synchromesh Transmission**

Take off from a stop smoothly, even with a heavy load, thanks to one reverse and two forward gears. Can be shifted on the fly. (Skandic only)

#### Rotax ACE Engines with iTC System

Not only do you get outstanding fuel efficiency and ultra low maintenance, but the iTC throttle-by-wire system lets you choose one of three driving modes. Also, you can limit speed with the Learning Key, or position as a finger or thumb throttle. 900 ACE engine is 90 hp; the 600 ACE engine is 60 hp and is the most fuel efficient in the industry.

NEW Finger Throttle. And now the throttle block can be rotated for use with fingers or thumb throttle.



They say to find a job you love. We love making you love yours.

Sure our Skandic sleds can get the job done like no other. But they're also designed to be so comfortable, easy and fun that it's hard to tell the week from the weekend.

#### **Skandic SWT**



Platform: REV-XU Engine: 600 H.O. E-TEC, 900 ACE Track: 24 x 156 x 1.25 in. (61 x 396 x 3.2 cm) Front Suspension: LTS Rear Suspension: SC-5U

- Syncromesh transmission 2-I-N-R
- · Pilot DS 2 skis with 10-in. (25 cm) liner
- · Air radiator with electric fan
- · Rack, hitch
- Underseat storage

#### **SKANDIC WT**



Platform: REV-XU Engine: 600 H.O. E-TEC, 550 Fan, 900 ACE, 600 ACE Track: 20 x 154 x 1.5 in. (51 x 391 x 3.8 cm) Front Suspension: LTS Rear Suspension: SC-5U

#### FEATURES:

- Synchromesh transmission 2-I-N-R
- · Pilot DS 2 skis
- · Air radiator with electric fan
- · Rack, hitch
- Underseat storage

Like us on Facebook for all the latest news.

All features not available on all models. See specifications on pages 35-36 for details.

Ski-Doo Skandic SWT • Hero One-Piece Suit + BV2S Helmet



#### **Tundra Xtreme**



Color: Race Orange/Black Platform: REV-XU Engine: 600 H.O. E-TEC Track: 16 x 154 x 2.25 in. (41 x 391 x 5.7 cm) PowderMax Suspension: SC-5U

#### FEATURES OVER LT:

- 600 H.O. E-TEC engine
- 2.25-in. (5.7 cm) lug PowderMax track
- · REV-XP X seat with storage
- · Forward steering position standard
- REV-XM running boards
- LinQ system cleats
- LED taillight

#### **Tundra LT**



Color: White Platform: REV-XU Engine: 550 Fan, 600 ACE Track: 16 x 154 in. x 1.5 in. (41 x 391 x 3.8 cm) Charger Suspension: SC-5U

#### FEATURES OVER SPORT:

- Longer track Higher windshield

## **Tundra Sport**



Engine: 550 Fan, 600 ACE Track: 16 x 137 x 1.25 in. (41 x 348 x 3.2 cm) Cobra Suspension: SC-5M

#### FEATURES:

- · Pilot DS 2 skis
- 32-in. (81 cm) narrow ski stance
- Integrated bumpers



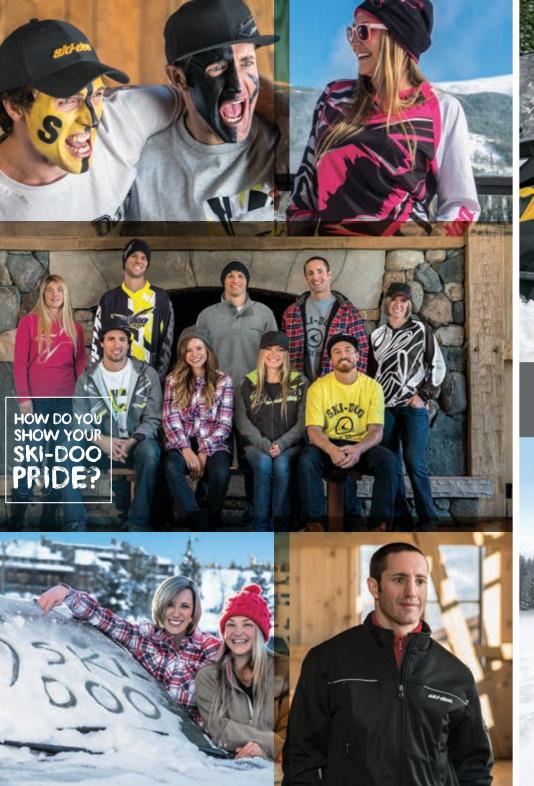


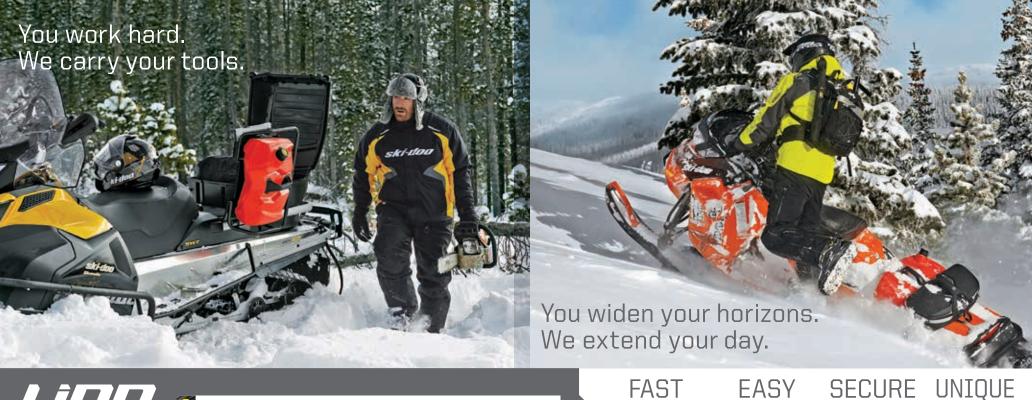




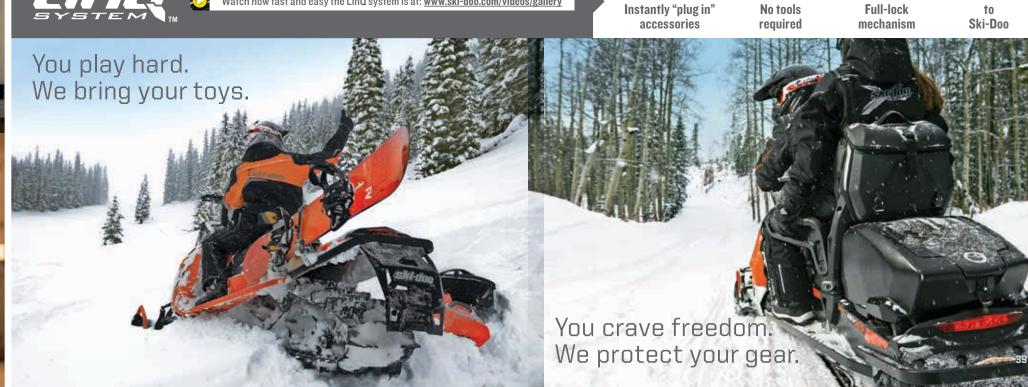








**FAST** 



Watch how fast and easy the LinQ system is at: www.ski-doo.com/videos/gallery

# Specifications

		MOL	JNTAIN		EXTREME	MOUNTAIN	CROSSOVER					TRAIL				
MODEL		SU	MMIT		FRE	ERIDE		,	RENEGADE					M	XZ	
CHOOSE YOUR PACKAGE	X WITH T3 PACKAGE	X	SP	SPORT	137	146/154	X-RS	x	ADRENALINE	SPORT	BACKCOUNTRYX	BACKCOUNTRY	X-RS	X	TNT TNT	SPORT
COLOR	Sunburst Yellow	Race Orange Black	Lava Red/Black Black	Black	Manta Green/Magenta	Manta Green/Magenta	Fusion Red/Sunburst Yellow	Race Orange/Black Black (800R, 600 H.O.)	Catalyst Grey/Race Orange (800R, 600 H.O., 900 ACE) Black	Black (600 Carb) Catalyst Grey/Race Orange (600 ACE)	Race Orange/Black Black	Catalyst Grey/Race Orange Black	Fusion Red/Sunburst Yellow	Sunburst Yellow/Black Black (800R, 600 H.O.)	Catalyst Grey/Sunburst Yellow (800R, 600 H.O., 900 ACE) Black	
SEATING	REV-XM  Pilot DS 3  REV-XM light weight with storage Aluminum, tapered with J-	Aluminum, tapered with	REV-XM  Pilot DS 2  REV-XM light weight with storage Aluminum with J-hooks/	Straight aluminum with J-hooks/		Aluminum, tapered with	REV-XS RS Pilot 5.7 REV-XP X narrow with storage Straight aluminum with	REV-XS (800R, 600 H.O.) REV-XR (1200) Pilot 5.7 REV-XP X with storage Aluminum with J-hooks	REV-XS (800R, 600 H.O., 900 ACE REV-XR (1200) Pilot 5.7 REV-XP X with storage Aluminum with J-hooks	REV-XS (600 ACE) Pilot 5.7 REV-XP with storage Straight aluminum with	REV-XS Pilot DS 2 REV-XP X with storage Aluminum with J-hooks/	REV-XS Pilot DS 2 REV-XP X with storage Aluminum with J-hooks/	REV-XS RS Pilot 5.7 REV-XP X narrow with storage Straight aluminum with	REV-XR (1200) Pilot 5.7 REV-XP X with storage Straight aluminum with	REV-XS (800R, 600 H.O., 900 ACE REV-XR (1200) Pilot 5.7 REV-XP X with storage Straight aluminum with J-hooks	REV-XS (600 ACE) Pilot 5.7 REV-XP with storage Straight aluminum with
ELECTRIC START REVERSE HEATED GRIPS	RER Standard	J-hooks/Grab handle Optional RER Standard	Grab handle Optional RER Standard	Grab handle Optional (accessory) RER Standard	J-hooks/Grab handle Standard RER Standard	J-hooks/Grab handle Optional RER Standard	J-hooks Optional RER Standard	Standard  RER (800R, 600 H.O.)  Mechanical (1200)  Standard	Standard RER (800R, 600 H.O.) Mechanical (900 ACE,1200) Standard	J-hooks Optional (600 Carb) Standard (600 ACE) RER (600 Carb) Mechanical (600 ACE) Standard	Grab handle Standard RER Standard	Grab handle Optional (800R) Standard (600 H.O.) RER Standard	J-hooks Optional (800R) Standard (600 H.O.) RER Standard	J-hooks Standard RER (800R, 600 H.O.) Mechanical (1200) Standard	Standard  RER (800R, 600 H.O.)  Mechanical (900 ACE, 1200)  Standard	Standard
		Optional 285/12 Optional Multifunction	Optional 285/12 Optional Multifunction	Optional 375/15 Optional Analog with display	Optional 152/6 Optional Multifunction	Optional 152/6 Optional Multifunction	Optional 152/6 Optional Multifunction	Optional 285/12 (800R, 600 H.O.) 250/10 (1200) Optional Multifunction	Optional 375/15 Optional Analog with display	Optional 375/15 Optional Analog with display	Optional 285/12 Optional Multifunction	Optional 375/15 Optional Analog with display	Optional 152/6 Optional Multifunction	Optional 285/12 (800R, 600 H.O.) 250/10 (1200) Optional	Optional 375/15 Optional Analog with display	Optional 375/15 Optional Analog with display
SPEEDOMETER TACHOMETER FUEL GAUGE ENGINE TEMPERATURE GAUGE SUSPENSION	Standard Standard Standard Standard	Standard Standard Standard Standard	Standard Standard Standard Standard	Standard Standard Standard Optional	Standard Standard Standard Standard	Standard Standard Standard Standard	Standard Standard Standard Standard	Standard Standard Standard Standard	Standard Standard Standard Optional	Standard Standard Standard Optional (600 ACE)	Standard Standard Standard Standard	Standard Standard Standard Optional	Standard Standard Standard Standard	Standard Standard Standard Standard	Standard Standard Standard Optional	Standard Standard Standard Optional (600 ACE)
FRONT SUSPENSION FRONT SUSPENSION FRONT SHOCK REAR SUSPENSION rMotion QUICK ADJUST SYSTEM CENTER SHOCK REAR SHOCK	RAS 2 HPG Plus tMotion N/A HPG Plus	Dual A-arms HPG Plus tMotion N/A HPG Plus HPG Plus	Dual A-arms HPG tMotion N/A HPG HPG	Dual A-arms Motion Control tMotion N/A Motion Control HPG	Dual A-arms KYB PRO 40 R Easy-Adjust rMotion N/A KYB PRO 40 Easy-Adjust KYB PRO 40 Easy-Adjust	Dual A-arms KYB PRO 40 R Easy-Adjust tMotion N/A KYB PRO 40 Easy-Adjust KYB PRO 40 Easy-Adjust	RAS 2 KYB PRO 40 R Easy-Adjust rMotion Optional KYB PRO 40 Easy-Adjust KYB PRO 40 Easy-Adjust	RAS 2 HPG Plus R rMotion Optional HPG Plus KYB PRO 36 Easy-Adjust	RAS 2 HPG Plus rMotion N/A HPG HPG	Dual A-arms Motion Control SC-5M N/A Motion Control HPG	RAS 2 HPG Plus R rMotion N/A HPG Plus KYB PRO 36 Easy-Adjust	RAS 2 HPG Plus rMotion N/A HPG HPG	RAS 2 KYB PRO 40 R Easy-Adjust rMotion Optional KYB PRO 40 Easy-Adjust KYB PRO 40 Easy-Adjust	RAS 2 HPG Plus R rMotion Optional HPG Plus KYB PRO 36 Easy-Adjust	RAS 2 HPG Plus rMotion N/A HPG Plus HPG Plus	Dual A-arms Motion Control SC-5 N/A Motion Control Motion Control
CHOOSE YOUR ROTAX ENGINE		800R E-TEC	800R E-TEC 600 H.O. E-TEC	800R PowerT.E.K. 600 Carb	800R E-TEC	800R E-TEC	800R E-TEC	800R E-TEC 600 H.O. E-TEC 1200 4-TEC	800R E-TEC 600 H.O. E-TEC 900 ACE 1200 4-TEC	600 Carb 600 ACE	800R E-TEC	800R E-TEC 600 H.O. E-TEC	800R E-TEC 600 H.O. E-TEC	800R E-TEC 600 H.O. E-TEC 1200 4-TEC	800R E-TEC 600 H.O. E-TEC 900 ACE 1200 4-TEC	600 Carb 600 ACE
FUEL TANK (LITERS/GALLONS) OIL TANK (LITERS/QUARTS)	40/10.6 3.7/3.9	40/10.6 3.7/3.9	40/10.6 3.7/3.9	40/10.6 3.7/3.9	40/10.6 3.7/3.9	40/10.6 3.7/3.9	40/10.6 3.7/3.9	40/10.6 3.7/3.9 (800R, 600 H.O.) 3.5/3.7 (1200)	40/10.6 3.7/3.9 (800R, 600 H.O.) 3.3/3.5 (900 ACE) 3.5/3.7 (1200)	40/10.6 3.7/3.9 (600 Carb) 2.1/2.2 (600 ACE)	40/10.6 3.7/3.9	40/10.6 3.7/3.9	40/10.6 3.7/3.9	40/10.6 3.7/3.9 (800R, 600 H.O.) 3.5/3.7 (1200)	40/10.6 3.7/3.9 (800R, 600 H.O.) 3.3/3.5 (900 ACE) 3.5/3.7 (1200)	40/10.6 3.7/3.9 (600 Carb) 2.1/2.2 (600 ACE)
CHOOSE YOUR TRACK	3 in. PowderMax 3 FlexEdge	2.5 in. PowderMax 2 FlexEdge	2.5 in. PowderMax 2 FlexEdge		1.75 in. PowderMax FlexEdge 2.25 in. PowderMax FlexEdge	2.5 in. PowderMax 2 FlexEdge	1.5 in. RipSaw 1.25 in. Ice Ripper XT	1.25 in. RipSaw 1.25 in. Ice Ripper XT (withou Q.A.S. only) [800R, 600 H.O.]		1.25 in. Cobra	1.75 in. PowderMax FlexEdge		1.25 in. Ice Ripper XT (without Q.A.S. only)	1.25 in. RipSaw 1.25 in. Ice Ripper XT (with premium color only and without Q.A.S.) [800R, 600 H.O.]		1.25 in. RipSaw
SKI STANCE (MM/IN) TRACK NOMINAL WIDTH (MM/IN) TRACK NOMINAL LENGTH (MM/IN)		907 or 950/35.7 or 37.4 406/16 3705/146 3923/154 4141/163	907 or 950/35.7 or 37.4 406/16 3705/146 3923/154 4141/163 [800R]	907 or 950/35.7 or 37.4 406/16 3923/154 (800R) 3705/146 (600 Carb)	975 or 1019/38.4 or 40.1 406/16 3487/137	975 or 1019/38.4 or 40.1 406/16 3705/146 3923/154	1077/42.4 381/15 3487/137	1077/42.4 381/15 3487/137	1077/42.4 381/15 3487/137	1077/42.4 381/15 3487/137	975 or 1019/38.4 or 40.1 406/16 3487/137	975 or 1019/38.4 or 40.1 406/16 3487/137	1077/42.4 381/15 3051/120	1077/42.4 381/15 3051/120	1077/42.4 381/15 3051/120	1077/42.4 381/15 3051/120
TRACK PROFILE HEIGHT (MM/IN)	76.2/3	63.5/2.5	63.5/2.5	57.2/2.25	44.5/1.75 57.2/2.25	63.5/2.5	38.1/1.5 31.8/1.25	31.8/1.25	31.8/1.25	31.8/1.25	44.5/1.75	44.5/1.75	31.8/1.25	31.8/1.25	31.8/1.25	31.8/1.25
OVERALL DIMENSIONS LENGTH (MM/IN)	3445/135.6 (163 in.) 3579/140.9 (174 in.)	3226/127 (146 in.) 3335/131.3 (154 in.) 3445/135.6 (163 in.)	3226/127 (146 in.) 3335/131.3 (154 in.) 3445/135.6 (163 in.) [800R]	3335/131.3 (154 in.) [800R] 3226/127 (146 in.) [600 Carb]		3226/127 (146 in.) 3335/131.3 (154 in.)	2905/114.4	3110/122.4	3110/122.4	3110/122.4	3110/122.4	3110/122.4	2905/114.4	2905/114.4	2905/114.4	2905/114.4
WIDTH (MM/IN) HEIGHT (MM/IN)	1081 to 1126/42.6 to 44.3 1346/53		1081 to 1126/42.6 to 44.3 1346/53	1081 to 1126/42.6 to 44.3 1300/51.2	1140 to 1184/44.9 to 46.6 1300/51.2	1140 to 1184/44.9 to 46.6 1300/51.2	1217/47.9 1200/47.2	1217/47.9 1210/47.6 (800R, 600 H.O.) 1130/44.5 (1200)	1217/47.9 1210/47.6	1217/47.9 1210/47.6	1159 to 1204/45.6 to 47.4 1245/49	1159 to 1204/45.6 to 47.4 1210/47.6	1217/47.9 1200/47.2	1217/47.9 1210/47.6 (800R, 600 H.O.) 1130/44.5 (1200)	1217/47.9 1210/47.6	1217/47.9 1210/47.6
OFFICIAL DRY WEIGHT (KG/LB)	208/459 (163 in.) 210/464 (174 in.)	206/454 (146 in.) 208/459 (154 in.) 211/464 (163 in.)	208/459 (146 in.) [800R] 210/464 (154 in.) [800R] 213/469 (163 in.) [800R] 206/454 (146 in.) [600 H.O.] 207/456 (154 in.) [600 H.O.]	206/455 (800R) 196/432 (600 Carb)	231/509	220/485 (146 in.) 222/489 (154 in.)	218/480	220/485 (800R) 216/476 (600 H.O.) 235/518 (1200)	220/486 (800R) 216/477 (600 H.O.) 228/503 (900 ACE) 239/528 (1200)	197/435 (600 Carb) 215/475 (600 ACE)	224/494	213/469 (800R) 219/482 (600 H.O.)	209/461 (800R) 217/479 (600 H.O.)	213/470 (800R) 209/460 (600 H.O.) 231/510 (1200)	211/466 (800R) 207/456 (600 H.O.) 220/485 (900 ACE) 229/505 (1200)	191/420 (600 Carb) 208/459 (600 ACE)

40

# Specifications

LUXURY	PERFORMANCE		TOURING			TOURING-UTILITY		U	TILITY		RECREATION-UTILITY	CREATION-UTILITY				
MODEL	GSX		GRAND TOURING			EXPEDITION		S	KANDIC		TUNDRA					
CHOOSE YOUR PACKAGE SE	LE E	SE SE	LE E	SPORT	SE SE	LE CONTRACTOR	SPORT	SWT	WT WT	XTREME	LT	SPORT				
<b>COLOR</b> Platinum Satin	Viper Red	Platinum Satin	Black	White/Black (550F) White/White (600 ACE)	Platinum	Black	White/Black (550F) White/White (900 ACE, 600 ACE)	Yellow/Black	Yellow/Black	Race Orange/Black	White/White	White/White				
FEATURES PLATFORM REV-XR	REV-XS (600 H.O., 900 ACE) REV-XR (1200)	REV-XR	REV-XR	REV-XP (550F) REV-XS (600 ACE)	REV-XU	REV-XU	REV-XP (550F) REV-XS (900 ACE, 600 ACE)	REV-XU	REV-XU	REV-XU	REV-XU	REV-XU				
SKIS Pilot 5.7 SEATING REV-XP (heated)	Pilot 5.7 REV-XP	Pilot 5.7 SL 2-up	Pilot 5.7 SL 2-up	Pilot 5.7 SL 2-up	Pilot DS 2 2-up modular with underseat storage	Pilot DS 2 2-up modular with underseat storage	Pilot DS 2 2-up	Pilot DS 2 with 10-in. liner 2-up modular with underseat storage	Pilot DS 2 2-up modular with underseat storage	Pilot DS 2 REV-XP X narrow with storage	Pilot DS 2 REV-XP 2-up with strap	Pilot DS 2 REV-XP 2-up with strap				
HANDLEBAR Bent painted steel/Steering cover	Aluminum with J-hooks	Bent painted steel/Steering cover	Bent painted steel/Steering cover	Aluminum with J-hooks	4 positions, adjustable tilt steering/Painted steel/J-hooks/ Grab handle	Painted steel with J-hooks/ Grab handle	Aluminum with J-hooks	Painted steel with J-hooks/ Grab handle	Painted steel with J-hooks/ Grab handle	Aluminum with J-hooks/ Grab handle	Straight aluminum handlebar with integrated J-hooks/ Grab handle	Straight aluminum handlebar v integrated J-hooks/ Grab handle				
ELECTRIC START REVERSE REVERSE HEATED GRIPS Standard Standard HEATED GRIPS Standard	Standard RER (600 H.O.) Electronic (900 ACE, 1200) Standard	Standard Electronic Standard	Standard RER (600 H.O.) Electronic (900 ACE,1200) Standard	Standard RER (550F) Mechanical (600 ACE) Standard	Standard Mechanical Standard	Standard Mechanical Standard	Standard RER (550F) Mechanical (900 ACE, 600 ACE) Standard	Standard Mechanical Standard	Standard Mechanical Standard	Standard RER Standard	Standard RER (550F) Mechanical (600 ACE) Standard	Standard RER (550F) Mechanical (600 ACE) Standard				
MIRRORS Standard WINDSHIELD (MM/IN) 410/16	Standard 375/15 (600 H.O., 900 ACE) 410/16 (1200)	Standard 620/24	Standard 620/24	Standard 450/18	Standard 580/23	Standard 580/23	Optional 445/17.5 (550F) 460/18 (900 ACE, 600 ACE)	Standard 580/23	Standard 580/23	Optional 254/10	Optional 445/17.5	Optional 394/15.5				
HITCH Optional  GAUGE Multifunction	Optional Multifunction	Optional Multifunction	Optional Multifunction	Optional  Analog with display	Tongue type  Multifunction	Tongue type  Multifunction	Tongue type  Analog with display	Tongue type  Analog with display	Tongue type  Analog with display	Optional  Analog with display	Tongue type  Analog with display	Optional  Analog with display				
SPEEDOMETER Standard TACHOMETER Standard FUEL GAUGE Standard TEMPERATURE GAUGE Standard	Standard Standard Standard Standard	Standard Standard Standard	Standard Standard Standard	Standard Standard Standard	Standard Standard Standard	Standard Standard Standard	Standard Standard Standard Optional (900 ACE, 600 ACE)	Standard Standard Standard N/A	Standard Standard Standard N/A	Standard Standard Standard N/A	Standard Standard Standard N/A	Standard Standard Standard N/A				
TEMPERATURE GAUGE Standard SUSPENSION	Standard	Standard	Standard	Optional (600 ACE)	Standard	Standard	Optional (900 ACE, 600 ACE)	IV/A	IVA	IVA	IVA	IV/A				
FRONT SUSPENSION FRONT SHOCK REAR SUSPENSION CENTER SHOCK REAR SHOCK ACS (air spring)	Dual A-arms HPG rMotion Motion Control HPG	Dual A-arms HPG rMotion HPG ACS (air spring)	Dual A-arms HPG rMotion Motion Control HPG	Dual A-arms Motion Control SC-5M Motion Control HPG	Dual A-arms Motion Control SC-5U Motion Control ACS (air spring)	Dual A-arms Motion Control SC-5U Motion Control HPG	Dual A-arms Motion Control SC-5U Motion Control HPG	LTS Motion Control SC-5U Motion Control HPG	LTS Motion Control SC-5U Motion Control HPG	LTS Motion Control SC-5U HPG HPG	LTS Motion Control SC-5U Motion Control HPG	LTS Motion Control SC-5M Motion Control HPG				
HOOSE YOUR ROTAX ENGINE 800R E-TEC 600 H.O. E-TEC 1200 4-TEC	600 H.O. E-TEC 900 ACE 1200 4-TEC	1200 4-TEC	600 H.O. E-TEC 900 ACE 1200 4-TEC	550F 600 ACE	600 H.O. E-TEC 900 ACE 1200 4-TEC	600 H.O. E-TEC 900 ACE 1200 4-TEC	550F 900 ACE 600 ACE	600 H.O. E-TEC 900 ACE	600 H.O. E-TEC 550F 900 ACE 600 ACE	600 H.O. E-TEC	550F 600 ACE	550F 600 ACE				
FUEL TANK (LITERS/GALLONS)       40/10.6         0IL TANK (LITERS/QUARTS)       3.7/3.9 (800R, 600 H.O.)         3.5/3.7 (1200)	40/10.6 3.7/3.9 (600 H.O.) 3.3/3.5 (900 ACE) 3.5/3.7 (1200)	40/10.6 3.5/3.7	40/10.6 3.7/3.9 (600 H.O.) 3.3/3.5 (900 ACE) 3.5/3.7 (1200)	40/10.6 3.7/3.9 (550F) 2.1/2.2 (600 ACE)	45/12 2.8/3 (600 H.O.) 3.3/3.5 (900 ACE) 3.5/3.7 (1200)	45/12 2.8/3 (600 H.O.) 3.3/3.5 (900 ACE) 3.5/3.7 (1200)	40/10.6 3.7/3.9 (550F) 3.3/3.5 (900 ACE) 2.1/2.2 (600 ACE)	45/12 2.8/3 (600 H.O.) 3.3/3.5 (900 ACE)	45/12 2.8/3 (600 H.O., 550F) 3.3/3.5 (900 ACE) 2.1/2.2 (600 ACE)	40/10.6 3.7/3.9	40/10.6 3.7/3.9 (550F) 2.1/2.2 (600 ACE)	40/10.6 3.7/3.9 (550F) 2.1/2.2 (600 ACE)				
CHOOSE YOUR TRACK SKI STANCE (MM/IN) 1077/42.4  ACK NOMINAL WIDTH (MM/IN) 381/15 CK NOMINAL LENGTH (MM/IN) 3487/137 ACK PROFILE HEIGHT (MM/IN) 31.8/1.25	1.25 in. RipSaw 1077/42.4 381/15 3051/120 31.8/1.25	1 in. RipSaw with SilentDrive 1077/42.4 381/15 3487/137 25.4/1	1 in. RipSaw with SilentDrive 1077/42.4 381/15 3487/137 25.4/1	1.25 in. RipSaw 1077/42.4 381/15 3487/137 31.8/1.25	1.25 in. 975 or 1018/38.4 or 40.1 500/20 3923/154 31.8/1.25	1.25 in. 975 or 1018/38.4 or 40.1 500/20 3923/154 31.8/1.25	1.5 in. Charger 975 or 1018/38.4 or 40.1 406/16 3923/154 38.1/1.5	1.25 in. 900/35.4 600/24 3968/156 31.8/1.25	1.5 in. 900/35.4 508/20 3923/154 38.1/1.5	2.25 in. PowderMax 813/32 406/16 3923/154 57.2/2.25	1.5 in. Charger 813/32 406/16 3923/154 38.1/1.5	1.25 in. Cobra 813/32 406/16 3456/137 31.8/1.25				
OVERALL DIMENSIONS  LENGTH (MM/IN) WIDTH (MM/IN) HEIGHT (MM/IN) 1338/52.7	2905/114.4 1217/47.9 1200/47.2 (600 H.O., 900 ACE) 1270/49.3 (1200)	3226/127 1217/47.9 1370/53.9	3226/127 1217/47.9 1370/53.9	3110/122.4 1217/47.9 1275/50.2	3240/128 1150 or 1192/45.3 or 46.9 1330/52.3	3230/127 1150 or 1192/45.3 or 46.9 1330/52.3	3329/131.6 1159 or 1204/45.6 or 47.4 1275/50.2	3240/127.5 1076/42.4 1330/52.3	3240/127.5 1076/42.4 1330/52.3	3329/131.6 1002/39.4 1296/51	3329/131.6 1002/39.4 1325/52.2	3069/120.8 1002/39.4 1278/50.3				
OFFICIAL DRY WEIGHT (KG/LB) 221/488 (800R) 215/474 (600 H.O.) 249/549 (1200)	206/455 (600 H.O.) 227/501 (900 ACE) 240/529 (1200)	276/609	246/542 (600 H.O.) 259/570 (900 ACE) 269/594 (1200)	225/495 (550F) 231/510 (600 ACE)	298/657 (600 H.O.) 313/690 (900 ACE) 322/710 (1200)	278/613 (600 H.O.) 290/640 (900 ACE) 301/663 (1200)	234/515 (550F) 253/558 (900 ACE) 244/537 (600 ACE)	303/667 (600 H.O.) 315/694 (900 ACE)	285/628 (600 H.O.) 269/594 (550F) 297/655 (900 ACE) 284/627 (600 ACE)	225/495	219/483 (550F) 229/505 (600 ACE)	210/463 (550F) 219/482 (600 ACE)				



# THE WORLD IS OUR PLAYGROUND

Nothing is more valuable than the land and water we play on your playtime. That is why BRP is dedicated to continually finding new and better ways to help you enjoy your favorite powersports. From snow to water to both on- and off-road fun, our passion for adventure fuels the innovations that result in the

ultimate powersports experience

for our customers. We value

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®

**ENGLISH FSC FPO**