

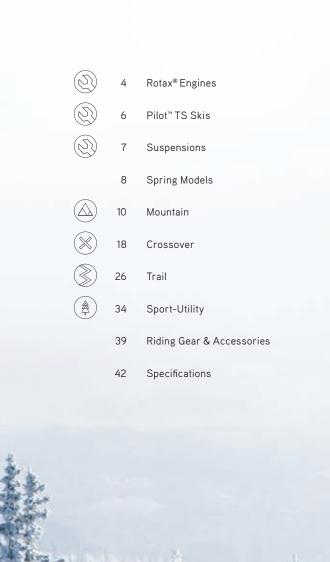
# WHAT MATTERS IS WHAT'S NEXT

We snowmobilers are driven and excited by what's ahead. The next zone we've never dropped into. The next vista that takes our breath away. The next tree stand we've never carved through. The next epic trip with our buddies that we'll talk about all year. Maybe it's because we spend so much time looking forward to the snow falling. Whatever it is, snowmobilers never stop pushing.

At BRP, we too are always looking ahead, pushing ourselves to take your snowmobiling experience to new heights. Effortless carving. Easier sidehills. Quicker climbs. Our passion for creating what's next has reshaped the industry with the REV platform, E-TEC® engines, tMotion™ rear suspension, FlexEdge track technology, LinQ™ cargo system and so much more.

For 2017, we are pushing the industry forward with the next generations of the REV platform and E-TEC technology. Once again, we radically designed the sled around the mountain rider, to give you more control and to have more fun. So you can keep pushing.

NEVER STOP PUSHING



# THE ALL-NEW

#### **OUR NEXT REVOLUTIONARY ENGINE.** YOUR NEXT ADRENALINE RUSH.

The new 850 is everything you come to expect from E-TEC and more. It is designed together with the new 4th generation REV platform and new pDrive™ drive pulley to deliver incredibly responsive and agile sleds. It's what you come up with when you're creating what's next.

#### MORE POWERFUL AND RESPONSIVE

There's 165 horsepower, and thanks to freer breathing and an improved E-TEC injection system – including new booster injectors at the intake – it's 30% quicker to respond! Power comes instantly and forcefully, but is easily modulated... you lift or plant the skis at will.

#### MORE EFFICIENT

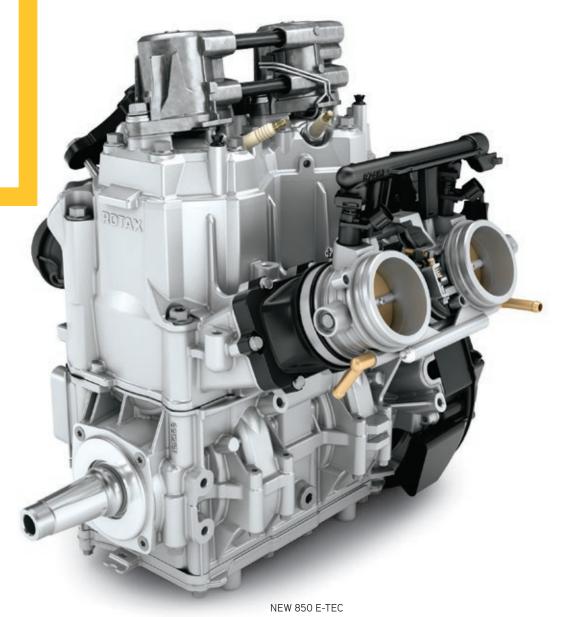
Efficiency has always been core to the E-TEC equation, and we really took it to the next level with the 850 E-TEC: you can now cover 40% more distance per liter of oil<sup>2</sup> Many riders will not have to add oil during a season. And even with the gains in power, torque and response, fuel efficiency remains impressive, at up to 19 mpg (12.3 L/100 km).

#### **DESIGNED FOR RELIABILITY**

The 850 E-TEC engine is packed with proven technologies from long-lasting automotive and diesel engines, such as a 2-piece forged crankshaft, plasma cylinder coating and directly oiled crankshaft bearings.

#### DDRIVE PRIMARY CLUTCH

This 100% new design uses fast and friction-free dual rollers to transfer torque instead of traditional sliding buttons. Combined with a host of key design innovations and 2.8 lb (1.3 kg) less mass, you get ultra-responsive shifting, impressive RPM consistency and excellent reliability.





#### 2-STROKE

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

E-TEC direct-injection engine technology delivers the most sought-after attributes in the snowmobile industry adrenaline-surging power, light weight and recognized reliability. But you also get the best ownership experience with:

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

#### 850 E-TEC

- 165 horsepower<sup>1</sup>
- Up to 19 mpg (12.3L/100 km) fuel economy<sup>2</sup>

#### 800R E-TEC

- 155 horsepower<sup>1</sup>
- Up to 19 mpg (12.3 L/100 km) trail fuel economy
- The best-selling 800cc engine in snowmobiling<sup>3</sup>

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

- 120 horsepower¹
- Up to 21 mpg (11.3 L/100 km) trail fuel economy<sup>2</sup>
- The best-selling 600cc engine in snowmobiling<sup>3</sup>

#### ROTAX 600 CARB

Lots of liquid-cooled performance for a little price.



#### 1200 4-TEC WITH iTC

This inline triple with EFI's 130 hp and quick-responding iTC throttle-by-wire system makes it very fun to ride. You also get outstanding fuel economy – up to 19 mpg (12.3 L/100 km).<sup>4</sup>

#### **ROTAX ACE ENGINES**

With the Advanced Combustion Efficiency (ACE) family of engines, BRP engineers optimized the combustion system, reduced mechanical friction and freed intake and exhaust breathing. The result is the most efficient engines in snowmobiling. Not only are they efficient, they're a pleasure to operate and own. Very little maintenance is required, they run smoothly and produce a nice, solid - yet quiet - sound.

#### 900 ACE WITH iTC

- 3 cylinders
- 90 horsepower
- Up to 21.8 mpg (10.8 L/100 km)<sup>4</sup> trail fuel economy

#### 600 ACE WITH iTC

- 2 cylinders
- 60 horsepower
- Up to 29 mpg (8 L/100 km) trail fuel economy the most fuel-efficient in the entire industry<sup>2</sup>

## INTELLIGENT THROTTLE CONTROL

Standard on the 1200 4-TEC and ACE engines, the iTC system delivers a whole new snowmobile experience.

- **Driving Modes:** A button on the console enables you to select one of three driving modes. Standard mode ensures a smooth start and linear acceleration; Sport enables full performance and guicker acceleration; ECO™ limits top speed and acceleration rates for a more relaxed, fuel-conserving ride.
- Learning Key: The Learning Key™ version of the RF D.E.S.S.™ safety tether limits the speed of the vehicle ideal for assisting novice snowmobilers in gaining experience safely.
- 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.

#### **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.



For the best performance and longevity, use XPS oils. They're the only oils developed and tested with BRP powertrain engineers to match the unique needs of our Rotax engines.



To learn more about our high-performance Rotax engines, visit ski-doo.com.

<sup>&</sup>lt;sup>1</sup> Observed HP metric measured on internal Dyno test in optimal conditions.

Data based on internal engineering trail testing on a MXZ.

Based on retail sale results as of December 31, 2015. Data based on internal engineering trail testing on a MXZ TNT in ECO mode.

# NNOVATIVE SKIS AND SUSPENSIONS FOR YOUR NEXT CHALLENGE

#### **RAS 2 AND RAS 3 FRONT SUSPENSIONS**

On sleds with the RAS 2 front suspension, you get stunning levels of control and precision.

In addition to minimizing camber change, its optimized geometry moves the sled's roll center closer to the center of gravity to further flatten cornering and minimize inside ski lift. Revised ski leg forgings and thin wall chromoly A-arm tubing reduce unsprung weight by 1.76 lb (0.8 kg), to deliver a quicker and more controlled response.



Sleds built on the new REV platform feature a further optimized RAS 3 design with 1 in. (25 mm) added suspension stroke and 0.7 lb (0.3 kg) reduced weight for even more capability.

#### **rMOTION REAR SUSPENSION**

What makes the rMotion remarkable? It just works. Superbly. In every condition. From the snocross tracks to a cruise with a passenger, from jumps to Sunday chatter bumps, you are in total control and total comfort. And there's no need to be a suspension guru to enjoy the ride – with its broad sweet spot, you can set it up once and it will perform impressively in nearly every condition.

#### rMOTION WITH AIR RIDE

Air Ride delivers another level of control and plushness. You tailor the ride for trail conditions or load – on the fly – with just a flick of the handlebar rocker switch, which adjusts the rear air spring to one of five preload settings.

#### THE NEXT SKI. YOUR TOTALLY DIALED-IN RIDE. THE PILOT TS.

PILOTS

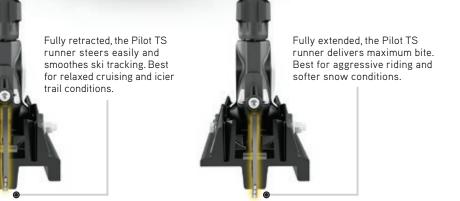
Skis are the critical factor in steering precision and effort, yet their performance is dependent on snow conditions, which can change in hours. Until now. With the Pilot TS ski, you can dial-in ski bite for conditions or your riding style by turning a knob on the ski leg. It raises or lowers the ski runner over a range of .5 in. (12.5 mm). This thin runner and square keel design work together to make darting a thing of the past.



#### **ADJUSTMENT PACKAGE**

The ultimate in controlling your sled's ride and handling. Includes rMotion Quick Adjust™ system with no-tool tuning of the rear spring preload and shock compression damping on the running boards and Pilot TS adjustable skis.

Available as a Spring Order option on select models.



#### tMOTION REAR SUSPENSION

Imagine your sled working with your every move while carving powder and easily cutting sidehills, 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. It leans when you lean, providing agility with predictability.

#### FLEXEDGE TECHNOLOGY

Shortening the fiberglass reinforcing rods inside the track allows the track edges to bend, easing roll-up and enabling you and your sled to work as one.





With Ski-Doo, Spring is the absolute best time to buy your snowmobile.

#### GET MORE WHEN YOU BUY IN SPRING.

#### **GUARANTEE YOUR SLED**

First, you guarantee riding exactly the sled you want next winter - model, feature package, engine, color and factory-installed options. Especially the new 850 E-TEC and new REV platform.

#### SPRING-EXCLUSIVE MODELS

It's also the only way you can get your gloves on some of our best-equipped, most sought after models, such as the Renegade X-RS, Summit X, Freeride and Expedition SE.

#### BEST PROMOTIONAL OFFER

We also guarantee our Spring Fever promotional incentives will be the best we offer all year.







The most powerful and effortless mountain sled we've ever released, thanks to the new REV-850 E-TEC combination.



#### SUMMIT X 174

This mountain sled can take you to extreme places... but it's brilliant in all riding situations, making even the most technical riding easier for any snowmobiler.



#### **FREERIDE**

The deep-snow freeriding sled that's nimble and tough enough to tackle your extreme riding style with style.



#### **EXPEDITION SE**

Possibly the most versatile and well-equipped vehicle in snowmobiling, with features such as WARN<sup>†</sup> winch, cargo box and skid plate.



#### **RENEGADE X-RS®**

Race-track proven chassis and components - like KYB<sup>†</sup> PRO 40 shocks – neutralize any nasty trail. with the added length to bridge bumps and go off trail.







#### RENEGADE X WITH 850 E-TEC

The next standard in crossover precision and capability, thanks to the new 850 E-TEC engine and new REV platform.



#### **RENEGADE X**

Outstanding rough-trail and off-trail capability and precision with the added comfort, traction and braking of a longer track.



#### RENEGADE **BACKCOUNTRY X**

Equal parts on-trail and off-trail high performance, easily neutralizing rough trails and agile in deep-snow riding.



#### MXZ X-RS

snowmobilers.



Basically our factory race sled with incredible rough trail precision and capability for everyday



#### MXZ X

High-performance shocks and race-inspired features for precision and rough trail capability and comfort.



#### MXZ X WITH 850 E-TEC

Our most-powerful and precise MXZ yet, with the new REV platform and 850 E-TEC engine.



# OUR NEXT SUMMIT. YOUR NEXT CLIMB.



We have one goal when creating your next Summit and Freeride: connect you to the snow more closely than ever before. That's why our designs and innovations reduce the effort it takes to carve, to sidehill, to float. They put you in total control, so you explore and progress at will.





#### POWERFUL. EFFORTLESS.

The next Summit is so agile and there's so much room to move around when carving in technical terrain, you'll be connected to your sled like never before. To create this new standard in effortless mountain riding, we designed the new REV platform and Rotax 850 E-TEC engine together, with you – the rider – at the center of everything.



#### 850 E-TEC ENGINE

The next generation of E-TEC engine pumps out 10 more horsepower (165 hp) than its predecessor, but its responsiveness is what really shines. With the new pDrive primary clutch, it's 30% quicker responding<sup>2</sup> than the 800R E-TEC, giving you the instant control you demand in even challenging conditions. The powerpack is more efficient in every way, and the pDrive includes clickers for easily setting top RPM.

#### **REV PLATFORM**

The 4<sup>th</sup> generation REV platform is completely redesigned around mountain riders to deliver an incredible new level of handling and agility. Key to the Summit's agility is the extreme side-to-side mass centralization of this new REV platform. The 850 E-TEC engine is compact and centered between the skis, making the vehicle easier to roll. On top of that, it is 25 lbs (11.3 kg) lighter than the REX-XM platform<sup>3</sup>

#### **MOUNTAIN ERGONOMICS**

We designed the new Summit to enable you to do more with less effort. The narrow body, beveled tunnel, tank, seat and handlebar controls are extremely compact and narrow for more room to move. And your legs will appreciate the flatter foot position.

#### MOUNTAIN-SPECIFIC DESIGNS

We advanced mountain sled design for easier and more predictable handling in all conditions. The 4-in. narrower body panels, bottom pan, tunnel and running boards are designed for optimal interface with snow in mountain maneuvers. An open-tunnel end reduces drag. And the Summit X includes extruded profile running boards to further minimize washout.

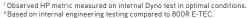
#### **tMOTION AND FLEXEDGE**

To reduce roll-up effort, the tMotion rear suspension flexes laterally in the tunnel and the track edges flex. The new tMotion is 2.6 lb (1.2 kg) lighter.



#### POWDERMAX LIGHT TRACK

New 3.5 in. (9 cm) pitch reduces weight and increases performance. Exclusive 16-in. (41-cm) wide design and increased distance between lugs add flotation and traction. New lug design is stronger and lighter.



<sup>&</sup>lt;sup>3</sup>On a Summit X 154 x 2.5" model.



#### SUMMIT X with 850 E-TEC

Platform: REV (G4) Engine: 850 E-TEC Track length: 154, 165 in.

Track type: PowderMax Light with FlexEdge (3-in./7.6 cm or 2.5-in./6.3 cm track lugs) Suspension: RAS 3, tMotion

#### Features Over Summit SP 850 E-TEC

- Lighter and rebuildable HPG Plus shocks
- Profile running boards





#### SUMMIT SP with 850 E-TEC

Platform: REV (G4) Engine: 850 E-TEC

**Track length:** 154, 165 in.

Track type: PowderMax Light with FlexEdge (3-in./7.6 cm or 2.5-in./6.3 cm track lugs)

Suspension: RAS 3, tMotion

#### Features Over Summit SP (REV-XM):

- NEW Rotax 850 E-TEC engine
- NEW REV (G4) platform
- RAS 3 front suspension



Helium 50 Jacket & Highpants • Ski-Doo XP-3 Pro Cross Scarp Helmet

13





Platform: REV-XM Engine: 800R E-TEC Track length: 174 in.

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

Suspension: RAS 2, tMotion

Features Over SP 174: Lighter HPG Plus shocks

 Tapered handlebar X-package colorations/graphics













#### **SUMMIT SP**

Platform: REV-XM Configurations - Track | Engines | Lugs:

174 | 800R E-TEC | 3 in. 154 | 600 H.O. E-TEC | 2.5 in. 146 | 800R E-TEC, 600 H.O. E-TEC | 2.5 in.

Track type: PowderMax with FlexEdge Suspension: RAS 2, tMotion

#### Features Over Sport Package:

- REV-XM platform
- Rotax E-TEC engine choices
- RAS 2 front suspension HPG front and center shocks
- PowderMax tracks with 3- (7.6) or 2.5-in. (6.3 cm) lugs
- Premium gauge
- NEW Ice scratchers

#### **SUMMIT SPORT**

Platform: REV-XP™ Engine: 600 Carb

Track length: 146 in.

Track type: PowderMax with FlexEdge (2.25-in./5.7 cm track lugs)

Suspension: tMotion

#### Key Features:

- Pilot DS 2 skis
- Rotax Electronic Reverse (RER™)
- NEW REV-XM lightweight seat
- Brembo<sup>†</sup> brake





See the Summit and Freeride sleds in action on our new website skidoo.com.



tMOTION REAR SUSPENSION + FLEXEDGE TECHNOLOGY

The pivoting tMotion rear suspension and FlexEdge track technology are key to the Summit and Freeride sleds' instant response and effortless handling. And the tMotion's progressive motion ratio smoothes the junk on the way to the powder and easily handles big bumps and drops.

#### **REV-XM MOUNTAIN DESIGN**

Side panels easily slide through powder and reduce roll-up effort. Massive, strategically shaped openings keep the running boards clear. A narrow 36 in. (91 cm) stance on Summit models strikes the ideal balance between front end powder maneuverability and stability. Freeride sleds have a 38 in. (98 cm) stance for confident landings. Both are easily adjustable to be 1.7 in. (4.3 cm) wider.

For 2017, we are offering our most extensive

Ski-Doo mountain sled for your riding style,

terrain, snow type, use and budget.

line of Summit and Freeride mountain sleds ever,

so you can get just the easy handling and reliable

#### **REV-XM MOUNTAIN ERGONOMICS**

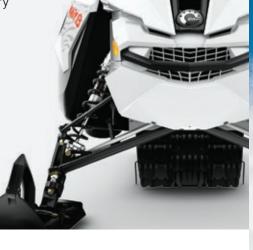
A more forward foot position puts you right in line with the steering post for added leverage and less effort. The gauge, bars, grab handle, seat and body are all designed and positioned for powder riding. Even the switchgear is specific to mountain sleds – reduced to stay out of the way.

#### PILOT DS SKIS

Pilot Deep Snow skis assist in flotation and have excellent sidehilling bite thanks to thin outer edges. The Pilot DS 3 is matched to the deeper tracks with a .5 in. (12 mm) deeper keel. It includes a removable ski tip: ride with it in deep dry snow conditions for flotation, ride without it in crusty conditions to minimize tip-up.



Gondolas and trams don't take you to the epic ride spots. That's why our team worked with Burton<sup>†</sup> Snowboards to design the ultimate backcountry sled for snowboarders and skiers.



Snowboard not included.



#### SUMMIT BURTON

Platform: REV-XM

Engine: 800R E-TEC

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

#### LinQ snowboard rack • REV-XM 2-up seat Burton-designed graphics

Key Features:

NEW Ice scratchers



When you're pushing the sport – and your riding – to new levels, what matters is a sled with the agility and capability to take you there.



Helium 30 Jacket & Highpants • Ski-Doo XP-3 Pro Cross Scarp Helmet • Grip Gloves

#### **FREERIDE 137**

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

SPRING ONLY

Track length: 137 in.

Track type: PowderMax with FlexEdge (1.75-in./4.4 cm track lugs or 2.25-in./5.7 cm [option])

Suspension: RAS 2, rMotion

# Key Features:

- rMotion 137 rear suspension
- KYB PRO 40 R front, KYB PRO 40 center and rear shocks
- Reinforced chassis
- Forward steering position
- Pilot DS 2 skis
- Wider ski stance vs. Summit sled
- Sway bar quick-disconnect



#### FREERIDE 146-154

Platform: REV-XM RS Engine: 800R E-TEC Track length: 146, 154 in.

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

Suspension: RAS 2, tMotion

#### Key Features:

- tMotion rear suspension
- KYB PRO 40 R front, KYB PRO 40 center
- and rear shocks Reinforced chassis
- Forward steering position
- Pilot DS 2 skis
- Wider ski stance vs. Summit sled
- Sway bar quick-disconnect



FREERIDE











# THE NEXT RENEGADE

#### **POWERFUL. PRECISE.**

With a crossover sled, your satisfaction comes from it responding instantly, no matter how or where you're riding it. And that's exactly how we created the next Renegade. It's designed around you, so you'll have more fun, whether you're railing corners or carving your way through the trees.



#### **850 E-TEC ENGINE**

Our new 850 E-TEC engine is well... a blast. Yes, there's 165 horsepower. But we engineered it to be 30% more responsive,2 meaning when you squeeze the throttle, you feel it instantly. Plus, you can now cover 40% more distance per liter of oil<sup>3</sup> and fuel economy remains impressive, even with more power. An innovative new pDrive drive clutch contributes to the guick response.

#### **REV PLATFORM**

The new REV platform is completely redesigned around trail riders for never-experienced-before levels of control. It was developed along with the new 850 E-TEC engine to give you more freedom to ride the sled how you want, including a new forward leaning position made possible through Ergo-Step side panels, open toe holds and forward-adjustable riser.4



You'll find the new REV a perfect fit, because we designed it around you, the rider. It moves naturally through three riding positions with our breakthrough Ergo-Step side panels. An open toe hold lets you turn your foot out when cornering and a unique forward-adjustable riser on the X-package further customizes the riding position. When it's time to stand, you'll be more comfortable thanks to flatter footrests and a beveled tunnel.



#### RAS 3 FRONT SUSPENSION

The RAS 3 has similar geometry and design to the stable and precise RAS 2, but is optimized for the new REV platform. It's even more capable and precise with 1 in. (25 mm) more suspension stroke and 0.7 lb (0.3 kg) reduced weight.

#### **rMOTION 137 REAR SUSPENSION**

The standard for control, capability, comfort and adjustability. And its added length is ideal for filtering out bumps or heading off trail. When you want to dial it in, there are easy adjustments for shocks, springs and coupling block.



#### ADJUSTMENT PACKAGE

You want the most versatile sled and the addition of the no-tool Pilot TS adjustable skis and rMotion Quick Adjust system mean you can ride with the best set-up in any condition and terrain. When the trail changes, turn the knob on the ski to raise and lower its blade runner. It's just as easy to tune the rear spring preload and rear shock compression damping rate with the trick running board adjuster knobs of the Quick Adjust system.



<sup>&</sup>lt;sup>3</sup> Compared to 800R E-TEC. Based on internal engineering trail testing on MXZ.

<sup>4</sup>Forward-adjustable riser standard with X-package.



#### RENEGADE X with 850 E-TEC

Platform: REV (G4) Engine: 850 E-TEC Track: RipSaw 1.25 in. (3.2 cm), Ice Ripper XT 1.25 in. (3.2 cm) [option]

Suspension: RAS 3, rMotion 137 + Optional Adjustment Package: Quick Adjust system and Pilot TS skis Features over Renegade Adrenaline with 850 E-TEC: • Premium shock package including KYB PRO 36

- rear shock with Easy-Adjust knob
- NEW Forward-adjustable riser
- NEW Rack steering • Premium colors, graphics
- Adjustment Package option





#### RENEGADE ADRENALINE with 850 E-TEC

Platform: REV (G4) Engine: 850 E-TEC

Track: RipSaw 1.25 in. (3.2 cm) Suspension: RAS 3, rMotion 137

#### Features over Renegade Adrenaline (REV-XS)

- NEW REV (G4) platform
- NEW Rotax 850 E-TEC engine
- NEW pDrive clutch
- NEW RAS 3 front suspension
- Multifunction gauge
- Racing brake pad
- Transparent handguards





# CROSSOVER TECHNOLOGY

You want your crossover sled to tackle any condition and riding type, so we have packed our Renegade sleds with versatile and easily adjustable technologies.

#### **REV-XS PLATFORM**

The industry standard for precise trail handling, with a light, yet strong chassis. Its versatile REV-X riding position makes it comfortable for all rider sizes and styles. And its layered flowing edge body style is aggressive and sophisticated with excellent wind protection. There are also other great features such as a glove box, LED taillight, ease of servicing and more.

#### **rMOTION 137 REAR SUSPENSION**

The standard for control, capability, comfort and adjustability. And its added length is ideal for filtering out bumps or heading off trail. When you want to dial it in, there are easy adjustments for shocks, springs and coupling block.

#### **ADJUSTMENT PACKAGE**

Conditions change, sometimes in just hours. And you can match them with the rMotion Quick Adjust system and industryfirst Pilot TS adjustable skis. Fine-tune rear spring preload, rear shock compression damping and the amount of ski bite with just the turn of a knob.

Available as a Spring Order option on Renegade X-RS, Renegade X

#### **RAS 2 FRONT SUSPENSION**

Its geometry and lighter components increase handling precision, especially in extreme bumps, and reduces roll in corners. Sharp styling, too.

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

With E-TEC technology, it's not just about power, though there's plenty of that with both the 800R and 600 H.O. engines. You get super smooth operation and unrivaled drivability, excellent fuel and oil consumption and easy throttle pull. Plus, preparing for the off-season is easy with built-in automatic summerization function.

#### **ROTAX 4-STROKE ENGINES WITH ITC**

If you're a fan of 4-strokes, we have three outstanding options, all with the exclusive iTC system: 1200 4-TEC, 900 ACE and 600 ACE. This throttle-by-wire system not only enables 3 driving modes (Sport, Standard, ECO), Learning Key and finger throttle operation, it also quickens throttle response with the 1200 4-TEC. All are tops in their category for fuel efficiency.



#### RENEGADE X-RS

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

Track: RipSaw 1.5 in. (3.8 cm) Ice Cobra 1.6 in. (4.1 cm) [option] Suspension: RAS 2, rMotion + Optional

Adjustment Package: Quick Adjust system and Pilot TS skis

#### Features Over X Package:

- Incredibly capable KYB PRO 40 racing shocks
- Wide running boards
- Chassis reinforcements Standard forward steering position
- 7/16 in. (1.1 cm) diameter ski runners
- 4 rear idler wheels
- High sampling rate gauge record mode

#### **RENEGADE ENDURO**

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

1200 4-TEC. 900 ACE

Track: Ice Ripper XT 1.25 in. (3.2 cm) Suspension: RAS 2, rMotion with

Platform: REV-XS

#### Features Over Adrenaline Package:

- Pilot TS adjustable skis
- rMotion suspension with Air Ride NEW Heated Seat
- XC front bumper
- Ice Ripper XT track
- Multifunction gauge with engine temperature
- 12V accessory, visor outlets





#### RENEGADE X

Platform: REV-XS Engine: 600 H.O. E-TEC, 1200 4-TEC Track: RipSaw 1.25 in. (3.2 cm). Ice Ripper XT 1.25 in. (3.2 cm) [option] Suspension: RAS 2, rMotion + Optional Adjustment Package: Quick Adjust system and Pilot TS skis

#### Features Over Adrenaline Package:

- Adjustment Package option
- Premium shock package with adiustments
- Premium gauge cluster
- Racing brake pad
- Backlit handlebar controls
- Transparent handguards

• Premium colors, graphics



#### RENEGADE ADRENALINE

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

Suspension: RAS 2, rMotion

#### Features Over Sport Package:

- Rotax 600 H.O. E-TEC, 1200 4-TEC, 900 ACE engine choices
- rMotion rear suspension
- RAS 2 front suspension
  - HPG shocks
  - 1.25 in. (3.2 cm) RipSaw track
- REV-XP X seat



#### RENEGADE SPORT

Platform: REV-XP (600 Carb). REV-XS (600 ACE)

Engine: 600 Carb, 600 ACE Suspension: SC-5M

#### Key Features: • Pilot 5.7 skis

 Cobra track with 1.25-in. (3.2 cm) lug profile

RENEGAD

Brembo brake



Follow us on Facebook for all the latest news. o to facebook.com/ski-doo.

X-Team Winter Jacket & Highpants • Ski-Doo XP-3 Pro Cross X-Team Helmet



# GROSSOVER BACKCOUNTRY TECHNOLOGY

Renegade Backcountry sleds give you the best of both worlds: agile deep-snow freeriding and precision trail carving.

#### **tMOTION REAR SUSPENSION**

Ideal for off-trail boondocking, the tMotion flexes laterally for easier carving. And its rising-rate motion ratio adds capacity and comfort when bombing down rough trails.

#### **REV-XM RUNNING BOARDS**

You'll have solid footing no matter how deep it gets with the large, well-designed evacuation holes. A tall aluminum extruded edge adds grip and stiffness.

#### **RAS 2 FRONT SUSPENSION**

When you hit the trails, you'll experience a level of precision handling you've never felt before, thanks to optimized geometry, especially a taller ski spindle, and light weight.

#### PILOT DS 2 SKIS

Designed for deep snow riding, they are narrow and thin, yet stiff. Thin outer edges offer solid sidehilling bite and the shorter length behind the spindle and flat tail make for easier counter-steering and sidehilling.

#### COBRA TRACK WITH FLEXEDGE

16 x 146 x 1.6 in. (41 x 371 x 4 cm). Features a combination of flexible cupped lugs for superior off-trail performance and more rigid lugs for added traction on hard-packed snow. FlexEdge technology from Summit sleds eases roll-up.

#### TAKE YOUR RENEGADE TO THE NEXT LEVEL



Full Body Skid Plate



with LinQ Soft Strap

Adjustable Rise



Adjustable Riser for Tunnel
Straight Handlebar Ice Scratchers

# SPRING ONLY Platform

#### RENEGADE BACKCOUNTRY

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

Track: Cobra 1.6 in (4.1 cm) with FlexEdge, PowderMax 2 in. (5 cm) with FlexEdge

Suspension: RAS 2, tMotion

Key Features:

 Premium aluminum shocks with adjustments

• 2-in. (5 cm) PowderMax track

- with FlexEdge option
   Premium gauge cluster
- Premium gauge cluster
   Backlit handlebar controls





#### RENEGADE BACKCOUNTRY

Platform: REV-XM Engine: 800R E-TEC, 600 H.O. E-TEC Track: Cobra 1.6 in. (4.1 cm) with FlexEdge

Suspension: RAS 2, tMotion

#### Key Features:

- Brembo brake
- Ski stance adjustable from 38.4 in. (98 cm) to 40 in. (102 cm)
- Rotax Electronic Reverse (RER)





Helium 30 Jacket & Highpants • XP-3 Pro Cross Helmet • Ski-Doo Trail Goggles

Build and price your next perfect sled. Go to ski-doo.com.

2/1

RENEGADE BACKCOUNTRY





#### POWERFUL. PRECISE.

We know why you ride an MXZ: it's a blast. That's why when we started developing the 4<sup>th</sup> generation REV platform and 850 E-TEC engine, our team had "even more fun and performance" as the key objectives. By designing the platform and engine together and focusing on unlocking each rider's potential, the new MXZ responds to your every input, your every move.



#### **850 E-TEC ENGINE**

You get an adrenaline-surging 165 horsepower with this all-new twin engine featuring the next generation of E-TEC technology. Power is impressive and the 30% quicker response<sup>1</sup> will have you grinning inside your helmet. Oil consumption is impressive: you can now cover 40% more distance per liter of oil.<sup>2</sup> An all-new pDrive drive clutch contributes to the quick response.

#### **REV PLATFORM**

The new REV platform is completely redesigned around trail riders for never-experienced-before levels of control. It was developed along with the new 850 E-TEC engine to give you more freedom to ride the sled how you want, including a new forward leaning position made possible through Ergo-Step side panels, open toe holds and forward-adjustable riser.<sup>3</sup>



The most important component of a snowmobile is the rider, so we redesigned the new REV platform around you. Innovative Ergo-Step side panels enable three natural riding positions and an open toe hold lets you turn your foot intuitively when cornering. A unique forward-adjustable riser<sup>3</sup> further customizes the riding position.



#### RAS 3 FRONT SUSPENSION

The RAS 3 has similar geometry and design to the stable and precise RAS 2, optimized for the new generation REV platform. It's even more capable and precise with 1 in. (25 mm) more suspension stroke and 0.7 lb (0.3 kg) reduced weight.

#### **rMOTION 129 REAR SUSPENSION**

The standard for control, capability, comfort and adjustability. Separate spring and shock dynamics, plus the most rising-rate motion ratio in the industry give the rMotion suspension its supple ride in small bumps and unmatched capability in large ones. There's added traction, braking and bump filtration from its 129-inch (327 cm) length.



#### ADJUSTMENT PACKAGE

You get the ultimate in fine-tuning with no-tool Pilot TS skis and the rMotion Quick Adjust system. Dial-in ski bite and steering ease by turning a knob that raises and lowers the skis' blade runner. With the Quick Adjust system, tune the rear spring preload and rear shock compression damping rate with trick running board adjuster knobs.



Compared to 800R E-TEC. Based on internal engineering trail testing on MXZ.

<sup>3</sup> Forward-adjustable riser standard with X-package.



#### MXZ X with 850 E-TEC

Quick Adjust system and Pilot TS skis

Platform: REV (G4)
Engine: Rotax 850 E-TEC
Track: RipSaw 1.25 in. (3.2 cm),
Ice Ripper XT 1.25 in. (3.2 cm) [option]
Suspension: RAS 3, rMotion 129
+ Optional Adjustment Package:

#### Features over MXZ TNT with 850 E-TEC:

- Premium shock package including KYB PRO 36 rear shock with Easy-Adjust knob
- NEW Forward-adjustable riser
- NEW Rack steering system
- Racing brake pad
- Premium colors, graphics





#### MXZ TNT with 850 E-TEC

Platform: REV (G4) Engine: 850 E-TEC Track: RipSaw 1.25 in. (3.2 cm) Suspension: RAS 3, rMotion 129

#### Features over MXZ Sport:

- NEW REV (G4) platform
- NEW Rotax 850 E-TEC engine
- NEW RAS 3 front suspension
- NEW rMotion 129 rear suspension
- NEW rMotion 129 rear susper
   HPG Plus shocks
- Transparent handguards





X-Team Winter Jacket & Highpants • Ski-Doo XP-3 Pro Cross Scarp Helmet



# MXZ TECHNOLOGY

MXZ sleds are the benchmark for precision and comfort on even the most cratered trails – and it's thanks to cutting-edge suspension and platform designs.

#### **rMOTION 129 REAR SUSPENSION**

Proven on our stock terrain and top Iron Dog race sleds, the 129-inch (327 cm) version of the rMotion increases traction, bump filtration and braking without giving up any of the cornering ability that the MXZ is known for. (On select MXZ packages – NEW on MXZ TNT.)

#### PILOT TS ADJUSTABLE SKIS

When conditions change, or you want a different handling feel, you literally dial in the level of ski bite. The knob on the ski leg raises or lowers the ski runner to any setting over a .5 in. (12.5 mm) range. (Included in optional Adjustment Package for MXZ X-RS and MXZ X; standard on MXZ Blizzard.)

#### **RAS 2 FRONT SUSPENSION**

Experience a level of precision handling you've never felt before, thanks to optimal geometry - especially a taller ski spindle - and light weight.

#### **REV-XS PLATFORM**

Light. Agile. Responsive. Not to mention drop dead gorgeous and sophisticated. The corners of the side panels are even angled for you to get way forward for more leverage when attacking corners.

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

Imitated, but never duplicated. Great power in both 800R and 600 H.O. versions, yet so much more. Like leading fuel and oil economy, easy throttle pull, linear power delivery and virtually no smoke or smell. They're easy to start and easy to prep for summer storage.

#### **ROTAX 4-STROKE ENGINES WITH ITC**

We've got a 4-stroke engine for how you ride your MXZ: 1200 4-TEC, 900 ACE and 600 ACE. Each fun and efficient mill includes iTC throttle-by-wire technology that includes 3 driving modes, Learning Key and finger throttle features.

#### TAKE YOUR MXZ TO THE NEXT LEVEL



Premium Tunnel Bag -Medium 19 + 3 L



Signature LED Light Fuel Caddy - 11L for Handlebar Air Deflectors



Chassis Reinforcement Kit



#### MXZ X-RS

Platform: REV-XS RS Engine: 800R E-TEC Track: RipSaw 1.25 in. (3.2 cm), Ice Ripper XT 1.25 in. (3.2 cm) [option] Suspension: RAS 2, rMotion 129 + Optional Adjustment Package: Quick Adjust • 4 rear idler wheels system and Pilot TS skis

#### Features Over X Package:

- Incredibly capable KYB PRO 40 racing shocks
- Wide running boards
- Chassis reinforcements
- Standard forward steering position
- High sampling rate gauge record mode



#### **MXZ BLIZZARD**

Like its 1970s race sled brothers, it delivers the best technology and performance for rough trails.

Platform: REV-XS Engine: 800R E-TEC, 600 H.O. E-TEC, 1200 4-TEC, 900 ACE

Track: Ice Ripper XT 1.25 in. (3.2 cm) Suspension: RAS 2, rMotion 129

#### Features Over TNT Package:

 Pilot TS adjustable skis • Ice Ripper XT 1.25 in. (3.2 cm) track



#### MXZ X

Platform: REV-XS Engine: 600 H.O. E-TEC, 1200 4-TEC Track: RipSaw 1.25 in. (3.2 cm). Ice Ripper XT 1.25 in. (3.2 cm) [option] Suspension: RAS 2, rMotion 129 + Optional Adjustment Package: Quick Adjust • Premium gauge cluster system and Pilot TS skis

#### Features over TNT Package: Adjustment Package option

- Ice Ripper XT track option Premium shock package with adjustments
- Backlit handlebar controls
- Racing brake pad
- Transparent handguards
- Premium colors, graphics



#### MXZ TNT

Platform: REV-XS Engine: 600 H.O. E-TEC, 1200 4-TEC, Suspension: RAS 2, NEW rMotion 129

#### Features Over Sport Package:

- Rotax 600 H.O. E-TEC engine choice
  - Rotax 1200 4-TEC and 900 ACE choices
  - RAS 2 front suspension
  - rMotion 129 rear suspension HPG Plus shocks
  - Painted tunnel



#### Key Features:

Platform: REV-XP (600 Carb). REV-XS (600 ACE) Engine: 600 Carb, 600 ACE

**MXZ SPORT** 

• Pilot 5.7 skis RipSaw track with 1.25-in. Suspension: SC-5

(3.2 cm) lug profile

Brembo brake



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# **COURING TECHNOLOGY**

Our focus in developing technology for touring is on your experience – making your ride comfortable, quiet and confident.

#### **REV-XS PLATFORM**

When style and quality are as important as comfort and easy handling, there's no substitute for the REV-XS. The riding position allows riders of all sizes to stretch out while its styling stands out. Excellent wind protection.

#### **ROTAX 4-STROKE ENGINES WITH iTC**

Quiet, smoothness, efficiency and longevity are the hallmarks of the 1200 4-TEC, 900 ACE and 600 ACE engines. All three Rotax 4-strokes share the added sophistication of the iTC system: instant throttle response, 3 driving modes, Learning Key and finger throttle functionality. NEW 900 ACE engine choice with Grand Touring SE.

#### PILOT TS SKIS

The industry's first adjustable ski enables you to dial in front end handling as your preference or conditions change. They also eliminate darting for easy straightline tracking. (Standard with SE package.)

#### SILENTDRIVE SYSTEM

Our exclusive system uses special track drivers, interior track design and suspension geometry to reduce track sound by up to 65% and vibration up to 70% for less fatigue on the longest rides. New 1.25-in. (3.2 cm) lug RipSaw track for improved traction. (SE and LE packages only.)

#### **CONVENIENCE AMENITIES**

You and your passenger are surrounded by little things that make epic trips easier and more comfortable. Such as: electric start, mirrors, reverse, heated visor outlets, large windshields and more.

#### AIR CONTROL SUSPENSION (ACS)

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

#### TAKE YOUR GRAND TOURING TO THE NEXT LEVEL



Glovebox Extension / Montana<sup>†</sup> GPS and Support Kit



Tank Bag 5L



Auxiliary

LED Light



Semi-Rigid Tunnel Bag

#### **GRAND TOURING SE**

Platform: REV-XS

Engine: 1200 4-TEC, NEW 900 ACE engine Suspension: RAS 2, rMotion with ACS (Air Control Suspension)

#### Features over LE Package:

- Pilot TS adjustable skis
- Air Control Suspension
   Heated seat
- Grand Touring tunnel bag and side cases
- Premium coloration





#### **GRAND TOURING LE**

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

Suspension: RAS 2, rMotion

#### Features over Sport Package:

- rMotion rear suspension
- SilentDrive systemRAS 2 front suspension
- Multifunction gauge cluster
- Engine temperature gauge12 V power outlets
- Passenger amenities



Platform: REV-XS Engine: 600 ACE Suspension: SC-5M

#### Key Features:

- Pilot 5.7 SL skis
- RipSaw track with 1.25-in. (3.2 cm) lug profile
- Mirrors



Heated passenger handholds

Receive the latest Ski-Doo news, events and deals. Sign up for Ski-Doo eNews email newsletter at ski-doo.com.

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# YOUR NEXT WEEK-OR WEEKEND-PROJECTS.

Our first products were work machines. So we know what it takes to get the job done when its below zero and the white stuff is deep. In fact, we are the only manufacturer with sleds designed specifically for working. Yet we also know how enjoyable winter is, so each one is ready to play on the weekend after the work is done.



# **SPORT-UTILITY TECHNOLOGY**

We start with a solid base in creating our utility-oriented sleds.

#### REV-XU PLATFORM

The REV-XU is strong and its driver position is comfortable cruising trails or heading into the bush. And its body styles – Expedition, Skandic and Tundra – are equally suited for making an impression or making a buck.

#### **SC-5U REAR SUSPENSION**

Specialized utility suspension with a refined ride both on trail or in deep snow. Its articulated rail can be freed up to reduce its footprint on packed snow for easier cornering and to enable reverse in deep snow. It can also be locked into place for traction or towing.

#### LARGE TRACKS

If you're going to be floating or pulling, you want all the track you can get. Our sport-utility models feature tracks all the way up to 24 x 154 in. (61 cm x 392 cm).

#### LTS FRONT SUSPENSION

Our exclusive telescopic design is unrivalled for slow-speed, off-trail riding. It allows for a flat wide belly pan that acts like a ski tip, effortlessly sliding on deep snow and over obstacles with ease.

#### SYNCHROMESH TRANSMISSION

Take off smoothly even with a heavy load, thanks to two forward gears, which can be shifted on the fly. Also includes reverse.

#### **ROTAX 4-STROKE ENGINES WITH iTC**

Longevity, low maintenance and fuel consumption are key with work-type vehicles. Good thing our 900 ACE, 600 ACE and 1200 4-TEC engines lead the way in these areas. Plus, no one else offers the 3 driving modes and Learning Key feature that are ideal for work sleds and are standard with our iTC system.

#### TAKE YOUR SPORT-UTILITY TO THE NEXT LEVEL











Cargo Rack

Expedition Jacket & Highpants • XC-4 Cross Drift Helmet







#### **EXPEDITION XTREME**

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

Track: 20 x 154 x 1.75 in. (51 x 391 x 4.4 cm)

Suspension: SC-5U, RAS 2

#### Key Features:

 800R E-TEC engine choice Premium shocks

• 1.75-in. (4.4 cm) track lug profile



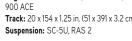
#### **EXPEDITION SE**

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: RAS 2, SC-5U with ACS (Air Control Suspension)

#### Features Over LE Package:

- Air Control Suspension • WARN winch (1500 lb/680 kg)
- High-capacity battery
- Skid plate Heavy-duty bumper
- Tilt steering
- Two 12 V accessory outlets Cargo box



**EXPEDITION LE** 

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

**Track:** 20 x 154 x 1.25 in. (51 x 391 x 3.2 cm)

## Features Over Sport Package:

• 1200 4-TEC engine choice

 RAS 2 front suspension Wider track Synchromesh transmission

 Premium gauge • 12 V power outlet

 Passenger amenities (visor outlet, adjustable and heated passenger handholds with deflectors, footrest)



#### **EXPEDITION SPORT**

Platform: REV-XP (550 Fan), REV-XS (900 ACE, 600 ACE) Engine: 550 Fan, 900 ACE, 600 ACE

Track: 16 x 154 x 1.5 in. (41 x 391 x 3.8 cm) Charger™ Suspension: SC-5U

## Key Features: • Pilot DS 2 skis

 Electric start Passenger handholds

Cargo rack, hitch





#### 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

#### Key Features:

- Synchromesh transmission 2-1-N-R • Pilot DS 2 skis with 10-in.
- (25 cm) liner Air radiator with electric fan
- · Cargo rack, hitch
- Underseat storage



#### SKANDIC WT

Platform: REV-XU Key Features: Engine: 600 H.O. E-TEC, 550 Fan, Synchromesh transmission 2-1-N-R • Pilot DS 2 skis

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

 Cargo rack, hitch Underseat storage

<sup>1</sup>Except 550F engine choice.

Air radiator with electric fan¹

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#### TUNDRA XTREME

Platform: REV-XU Engine: 600 H.O. E-TEC Track: 16 x 154 x 2.5 in. (41 x 391 x 6.3 cm) ProLite Suspension: SC-5U

#### Features over LT:

- 600 H.O. E-TEC engine
- 2.5-in. (6.3-cm) lug ProLite track • 10-in. (25.4-cm) low windshield
- Standard forward steering position
- NEW REV-XM lightweight seat

4 standard LinQ system cleats



#### **TUNDRA LT**

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 Package: • Articulated SC-5U rear suspension

- Articulated SC-50 rear suspension
   Longer track with 1.5-in. (3.8 cm)
- lug profile
   Hitch
- Higher windshield
- Large running board openings



#### TUNDRA SPORT

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

#### Key Features:

Pilot DS 2 skis32-in. (81 cm) narrow ski stance

Integrated bumpers

Rack

# DUR NEXT ACCESSORIES AND GEAR YOUR NEXT PERFECT RIDE.

With Ski-Doo genuine accessories, riding gear and parts, you get:

#### **SEAMLESS INTEGRATION.**

Our accessories are designed and engineered by the same teams that developed your snowmobile, so they look and fit perfectly. We even design our sleds to make it easy for you to install items, with premarked mounting holes and extended wiring harnesses. That's how it's possible to have so many accessories ready for the new REV platform on Day 1.

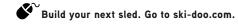
#### **NEXT LEVEL RIDING.**

We're always pushing to create new accessories and clothing for you to get the most from your snowmobiling experience... so you can ride longer, more comfortably and have more fun. Industry-leading innovations include the 1+1 seat, LinQ cargo system, LED auxiliary lighting, BV<sub>2</sub>S and Modular helmets, Helium riding gear and more.

#### TRUST AND RELIABILITY.

BRP accessories are built to the same quality and safety standards as your snowmobile – and you know that we are recognized for our reliability. Our accessories are now backed by a 1 year limited warranty, whether you install them or your BRP authorized dealer does. Riding gear is also backed by a 1 year limited warranty, helmets by a 4-year limited warranty and SympaText gear by a lifetime warranty.





Visit your Ski-Doo dealer today to elevate your riding experience.

10 Ski-Doo Holeshot Goggles by Scott 11 OutDry Trail Performance Gloves

7 Stackable LinQ Fuel Caddy - 15 L 8 X-Team Jacket & Highpants

9 Ski-Doo XP-3 Pro Cross X-Team Helmet

1 Auxiliary LED Light

5 Ergo Lateral Footplates 6 SR 21 L LinQ Tunnel Bag

The next generation of Ski-Doo mountain sled accessories.

Developed with the new generation REV platform to match perfectly, install easily and last for years.



Helium 50 Jacket



Packable Down Jacket



Ski-Doo XP-3 Pro Cross Scarp Helmet



Ergo Summit Seat Bag



Adjustable Riser for Straight Handlebar



1 Fox Float Shock Guards2 Full Body Skid Plate

3 Ergo Adjustable Toe Holds 4 Stackable 15 L LinQ Fuel Caddy

7 Helium 30 Jacket & Highpants 8 Ski-Doo Helium Goggles by Scott 9 Ski-Doo Tec+ Boots

5 LinQ Snowboard/Ski Rack

6 Handlebar Air Deflectors

10 OutDry Highmark Gloves

Heavy-Duty Rear Bumper



The next generation of Ski-Doo accessories.

Ladies' X-Team Jacket



Make your next ride truly your own with accessories built just for the new generation REV platform.

Modular 3 X-Team Swift Helmet



Ski-Doo TEC+ Boot



Glovebox Extension / GPS Support



1+1 Ergo Seat System



XC 356T6 Cast Bumper

Visit your Ski-Doo dealer today to elevate your riding experience.

Visit your Ski-Doo dealer today to elevate your riding experience.

					CROSSOVER								MOUNTAIN			
MODEL					RENEGADE								SUMMIT			
CHOOSE YOUR PACKAGE	X-RS	X 850 E-TEC	×	ENDURO	ADRENALINE 850 E-TEC	ADRENALINE	SPORT	BACKCOUNTRY X	BACKCOUNTRY	X 174	X 850 E-TEC	SP 174	SP 850 E-TEC	SP	BURTON	SPORT
COLOR	Hyper Silver / Orange Crush Carbon Black	Orang	e Crush ack	Northern Lichen Black	White / Black Black	White / Orange Crush Black	White / Orange Crush (600 ACE) Black (600 Carb)	Orange Crush Black	White / Orange Crush Black	Matte Black Orange Crush / White	Orange Crush / White Black	Sunburst Yellow / Black Black	Sunburst Yellow / Black	Sunburst Yellow / Black Black	Burton	Black
FEATURES	Cal boll black	Di	dck	Didek	Didek	DidCk	Black (000 Cal b)	Didek	Didck	Orange Crush / White	DIACK	DidCK		DidCk		
Platform	REV-XS RS	REV	F	REV-XS	REV	REV-XS	REV-XS (600 ACE) REV-XP (600 Carb)	RE	EV-XM	REV-XM	REV	REV-XM	REV	REV	'-XM	REV-XP
Skis		Pilot 5.7 / Pilot TS (Optional*)		Pilot TS		Pilot 5.7		Pilo	ot DS 2		Pilo	ot DS 3			Pilot DS 2	
Seating	REV-XP X narrow with storage	Trail performance	REV-XP X with storage	REV-XP X heated with storage	Trail performance	REV-XP X with storage	REV-XP with storage	REV-XP X	with storage	REV-XM lightweight with storage	Mountain	REV-XM lightweight with storage	Mountain	REV-XM lightweight with storage	REV-XM 2-up	REV-XM lightweight with storage
Handlebar				Aluminum with J-hooks				Aluminum with J-	-hooks / Grab handle	Aluminum, tapered with	J-hooks / Grab handle		A	uminum with J-hooks / Grab har	dle	
Electric start				Standard			T	Optional	Standard (600H.O.) Optional (800R)				Optional			
Reverse	R	ER	RER (600 H.O.) Mechanical (1200)	RER (600 H.O., 800R) Electronic (900 ACE, 1200)	RER	RER (600 H.O.) Mechanical (900 ACE, 1200)	Mechanical (600 ACE) RER (600 Carb)	F	RER				RER			
Heated grips					Standard								Standard			
Mirrors	150 / /	2/0/1/	205 /12	275 / 15	Optional 200 / 14	25	75 / 45	205 / 12	275 / 15	205 /12	0 1: 1	205 /12	Optional	205	/10	275 / 15
Windshield (mm / in.)	152 / 6	360 / 14	285 / 12	375 / 15	360 / 14 Optional	31	75 / 15	285 / 12	375 / 15	285 / 12	Optional	285 / 12	Optional Optional	285	/ 12	375 / 15
GAUGE			Multifunction		Орнона	Analog	with display	Multifunction	Analog with display	Multifunction	Compact	Multifunction	Compact	Multifu	ınction	Analog with display
Speedometer			- Width direction		Standard	7 thutog	with display	Wattralieton	7 triatos with display	Wattranetion	Compact	Wattraneton	Standard	Watti		7 matog with display
Tachometer					Standard								Standard			
Fuel gauge					Standard								Standard			
Engine temperature gauge			Standard			Op	ptional	Standard	Optional			Star	ndard			Optional
SUSPENSION																
Front suspension	RAS 2	RAS 3		RAS 2	RAS 3	RAS 2	Dual A-arms	R	AS 2	RAS 2	RAS 3	RAS 2	RAS 3	RA	S 2	Dual A-arms
Front shock	KYB PRO 40 R Easy-Adjust	HPG Plus	HPG Plus R		HPG Plus		Motion Control	HPG Plus R	HPG Plus	HPG	Plus		Н	PG		Motion Control
Rear suspension				rMotion			SC-5M	tM	lotion				tMotion			
rMotion Quick Adjust system (Available only with Adjustment Package option which also includes Pilot TS skis)		Optional					N/A						N/A			
Center shock	KYB PRO 40 Easy-Adjust		Plus		HPG		Motion Control	HPG Plus	HPG	HPG			Н	PG		Motion Control
Rear shock	KYB PRO 40 Easy-Adjust	KYB PRO 36	Easy-Adjust	Air RIDE		HPG		KYB PRO 36 Easy-Adjust	HPG	HPG	Plus			HPG	Γ	
CHOOSE YOUR ROTAX ENGINE	800R E-TEC	850 E-TEC	600 H.O. E-TEC 1200 4-TEC	600 H.O. E-TEC 800R E-TEC 900 ACE 1200 4-TEC	850 E-TEC	600 H.O. E-TEC 900 ACE 1200 4-TEC	600 ACE 600 Carb	800R E-TEC	600 H.O. E-TEC 800R E-TEC	800R E-TEC	850 E-TEC	800R E-TEC	850 E-TEC	600 H.O. E-TEC 800R E-TEC	800R E-TEC	600 Carb
Fuel tank (Liters / gallons)	40 / 10.6	36 / 9.5	4	0 / 10.6	36 / 9.5		40 / 10.6			40 / 10.6	36 / 9.5	40 / 10.6	36 / 9.5		40 / 10.6	
Oil tank (Liters / quarts)	3.7 / 3.9	3.4 / 3.6	3.7 / 3.9 (600 H.O.) 3.5 / 3.7 (1200)	3.7 / 3.9 (600 H.O., 800R) 3.3 / 3.5 (900 ACE) 3.5 / 3.7 (1200)	3.4 / 3.6	3.7 / 3.9 (600 H.O.) 3.3 / 3.5 (900 ACE) 3.5 / 3.7 (1200)	2.1 / 2.2 (600 ACE) 3.7 / 3.9 (600 Carb)	3.7	7 / 3.9	3.7 / 3.9	3.4 / 3.6	3.7 / 3.9	3.4 / 3.6		3.7 / 3.9	
CHOOSE YOUR TRACK																
Ski stance (mm / in.)	1077 / 42.4	1060 / 41.7	10	77 / 42.4	1060 / 41.7	107	7 / 42.4		) / 38.4 or 40.1	907 or 950 / 35.7 or 37.4	895 / 35.2	907 or 950 / 35.7 or 37.4	895 / 35.2		907 or 950 / 35.7 or 37.4	
Track nominal width (mm / in.)				381 / 15				40	6 / 16				406 / 16			
Track nominal length (mm / in.)				3487 / 137					5 / 146	4420 / 174	3923 / 154 4178 / 165	4420 / 174	3923 / 154 4178 / 165	3705 / 146 3923 / 154 (600 H.O)	3923 / 154	3705 / 146
Track profile height (mm / in.)	38.1 / 1.5 RipSaw 40.6 / 1.6 Ice Cobra	31.8 / 1.25 I	5 RipSaw ce Ripper XT	31.8 / 1.25 Ice Ripper XT	31.8 / 1.	25 RipSaw	31.8 / 1.25 Cobra	40.6 / 1.6 Cobra FlexEdge 50.8 / 2 PowderMax FlexEdge	40.6 / 1.6 Cobra FlexEdge	76.2 / 3 PowderMax FlexEdge	63.5 / 2.5 PowderMax Light FlexEdg 76.2 / 3 PowderMax Light FlexEdg	ge e 76.2 / 3 PowderMax FlexEdge	63.5 / 2.5 PowderMax Light FlexEdge   76.2 / 3 PowderMax Light FlexEdge	63.5 / 2.5 Powo	erMax FlexEdge	57.2 / 2.25 PowderMax FlexEdge
OVERALL DIMENSIONS											2/22 / 12/ 7 /15/ :- \		2622 / 126 7 (154 in )	2226 / 127 /144 in 1		
Length (mm / in.)	1017 / 17 7	4000 / 17-7		3110 / 122.4	4000 / := -		7.1.7.0		6 / 127	3579 / 140.9	3422 / 134.7 (154 in.) 3555 / 140 (165 in.)	3579 / 140.9	3422 / 134.7 (154 in.) 3555 / 140 (165 in.)	3226 / 127 (146 in.) 3335 / 131.3 (154 in.) [600 H.O.]	3335 / 131.3	3226 / 127
Width (mm / in.)	1217 / 47.9	1200 / 47.2		17 / 47.9	1200 / 47.2		7 / 47.9		4 / 45.6 to 47.4	1081 to 1126 / 42.6 to 44.3	1057 mm / 41.6	1081 to 1126 / 42.6 to 44.3	1057 / 41.6	10.47	1081 to 1126 / 42.6 to 44.3	1200 / 51 2
Height (mm / in.)  OFFICIAL DRY WEIGHT (Kg / lb)	1200 / 47.2 218 / 480	1222 / 48.1 220 / 485	216 / 476 (600 H.O.) 235 / 518 (1200)	10 / 47.6 223 / 492 (600 H.O.) 227 / 501 (800R) 235 / 518 (900 ACE) 246 / 543 (1200)	1222 / 48.1 220 / 486	216 / 477 (600 H.O.) 228 / 503 (900 ACE) 239 / 528 (1200)	0 / 47.6 215 / 475 (600 ACE) 204 / 450 (600 Carb)	1245 / 49 209 / 461	1210 / 47.6 215 / 475 (600 H.O.) 210 / 462 (800R)	1346 / 53 212 / 467	1379 / 54.3 197 / 434 (154 in.) 200 / 441 (165 in.)	1346 / 53 215 / 474	1379 / 54.3 200 / 440 (154 in.) 203 / 447 (165 in.)	204 / 450 (146 in.) [600 H.O.] 205 / 452 (154 in.) [600 H.O.] 206 / 455 (146 in.) [800R]	215 / 474	1300 / 51.2

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	MOUN'	TAIN					TRAIL						SPORT-	UTILITY
MODEL	FREEF	RIDE				MXZ					GRAND TOURING		SKA	NDIC
						***								
CHOOSE YOUR PACKAGE 146	-154	137		( 850 E-TEC	X	BLIZZARD	TNT 850 E-TEC	TNT	SPORT White / Sunburst Yellow	SE	LE	SPORT	SWT	WT
COLOR	Octane	Blue	Hyper Silver / Sunburst Yellow Carbon Black	Sunburst Yellow Black	Sunburst Yellow Black	Black / Yellow	White / Black Black	White / Sunburst Yellow Black	(600 ACE) Black (600 Carb)	Cognac	Black	White / White	Tactical G	rey / Black
FEATURES														
Platform	REV-XI	/I RS	REV-XS RS	REV	R	EV-XS	REV	REV-XS	REV-XS (600 ACE) REV-XP (600 Carb)		REV-XS			V-XU
Skis	Pilot D	S 2		Pilot 5.7 / Pilot TS (Optional*)		Pilot TS		Pilot 5.7		Pilot TS	Pilot 5	5.7 SL	Pilot DS 2 with 10-inch liner	Pilot DS 2
Seating	REV-XM lightweig		REV-XP X narrow with storage	Trail performance	REV-XP	( with storage	Trail performance	REV-XP X with storage	REV-XP with storage	2-up adj		2-up	· · · · · · · · · · · · · · · · · · ·	underseat storage
Handlebar	Aluminum, tapered with	J-hooks / Grab handle				Aluminum with J-hooks			0: 1.1(00.105)	Bent	steel	Aluminum with J-hooks	Painted steel with	J-hooks / Grab handle
Electric start	Optional	Standard				tandard			Standard (600 ACE) Optional (600 Carb)		Standard		Star	ndard
Reverse	REF	R	RER		RER (600 H.O.) Mechanical (1200)	RER (600 H.O., 800R) Mechanical (900 ACE, 1200)	RER	RER (600 H.O.) Mechanical (900 ACE, 1200)	Mechanical (600 ACE) RER (600 Carb)	Electronic	RER (600 H.O.) Electronic (900 ACE, 1200)	Mechanical	Mech	nanical
Heated grips	Standa	ard				Standard	·				Standard		Star	ndard
Mirrors	Option					Optional					Standard			ndard
Windshield (mm / in.)	152 /		152 / 6	360 / 14	285 / 12	375 / 15	360 / 14	379	5 / 15	620 ,		450 / 18		) / 23
Hitch GAUGE	Optior Multifun				Multifunction	Optional		A = -1 = - ·	Sale disease.	Multifu	Optional	A	<u> </u>	ue type
Speedometer	Standa				Multifunction	Standard		Analog v	vith display	Multifu	Standard	Analog with display		rith display ndard
Tachometer	Standa					Standard					Standard			ndard
Fuel gauge	Standa					Standard					Standard			ndard
Engine temperature gauge	Standa				Standard			Op	tional	Stand		Optional		I/A
SUSPENSION														·
Front suspension	RAS	2	RAS 2	RAS 3	F	RAS 2	RAS 3	RAS 2	Dual A-arms	RAS	5 2	Dual A-arms	L	TS
Front shock	KYB PRO 40 R	Easy-Adjust	KYB PRO 40 R Easy-Adjust	HPG Plus	HPG Plus R		HPG Plus		Motion Control	HF	PG	Motion Control	Motion	Control
Rear suspension	tMotion	rMotion			r	Motion			SC-5	rMo	tion	SC-5M	SC	-5U
rMotion Quick Adjust system (Available only with Adjustment Package option which also includes Pilot TS skis)	N/A	1		Optional			N/A				N/A		N	//A
Center shock	KYB PRO 40 E	asy-Adjust	KYB PRO 40 Easy-Adjust			HPG Plus			Motion Control	HPG	Motion	Control	Motion	Control
Rear shock	KYB PRO 40 E	asy-Adjust	KYB PRO 40 Easy-Adjust	KYB PRO 3	6 Easy-Adjust		HPG Plus		Motion Control	ACS (air spring)	HF	PG .	Н	PG
CHOOSE YOUR ROTAX ENGINE	800R E-	-TEC	800R E-TEC	850 E-TEC	600 H.O. E-TEC 1200 4-TEC	600 H.O. E-TEC 800R E-TEC 900 ACE 1200 4-TEC	850 E-TEC	600 H.O. E-TEC 900 ACE 1200 4-TEC	600 ACE 600 Carb	900 ACE 1200 4-TEC	600 H.O. E-TEC 900 ACE 1200 4-TEC	600 ACE	600 H.O. E-TEC 900 ACE	550F 600 H.O. E-TEC 600 ACE 900 ACE
Fuel tank (Liters / gallons)	40 / 10	0.6	40 / 10.6	36 / 9.5	40	) / 10.6	36 / 9.5		/ 10.6		40 / 10.6		45	/ 12
Oil tank (Liters / quarts)	3.7 / 3	3.9	3.7 / 3.9	3.4 / 3.6	3.7 / 3.9 (600 H.O.) 3.5 / 3.7 (1200)	3.7 / 3.9 (600 H.O., 800R) 3.3 / 3.5 (900 ACE) 3.5 / 3.7 (1200)	3.4 / 3.6	3.7 / 3.9 (600 H.O.) 3.3 / 3.5 (900 ACE) 3.5 / 3.7 (1200)	2.1 / 2.2 (600 ACE) 3.7 / 3.9 (600 Carb)	3.3 / 3.5 (900 ACE) 3.5 / 3.7 (1200)	3.7 / 3.9 (600 H.O.) 3.3 / 3.5 (900 ACE) 3.5 / 3.7 (1200)	2.1 / 2.2	2.8 / 3 (600 H.O.) 3.3 / 3.5 (900 ACE)	2.8 / 3 (550F, 600 H.O.) 2.1 / 2.2 (600 ACE) 3.3 / 3.5 (900 ACE)
CHOOSE YOUR TRACK						5.5 / 5 (1255)		5.5 / 5.1 (1200)			5.5 / S.1 (1200)			5.5 / 5.5 (700 / 102)
Ski stance (mm / in.)	975 or 1019 / 3	38.4 or 40.1	1077 / 42.4	1066 / 42	107	7 / 42.4	1060 / 41.7	1077	/ 42.4		1077 / 42.4		900	/ 35.4
Track nominal width (mm / in.)	406 /	16				381 / 15				381 ,	/ 15	406 / 16	600 / 24	508 / 20
Track nominal length (mm / in.)	3705 / 146 3923 / 154	3487 / 137			32	69 / 129			3051 / 120		3487 / 137		3968 / 156	3923 / 154
Track profile height (mm / in.)	63.5 / 2.5 PowderMax FlexEdge	44.5 or 57.2 / 1.75 or 2.25 PowderMax FlexEdge		31.8 / 1.25 RipSaw 31.8 / 1.25 Ice Ripper XT		31.8 / 1.25 Ice Ripper XT		31.8 / 1.25 RipSaw			31.8 / 1.25 RipSaw		31.8 / 1.25	38.1 / 1.5
OVERALL DIMENSIONS  Length (mm / in.)	3226 / 127 (146 in.)	3110 / 122.4			20				2905 / 114.4	2227	/ 127	3110 / 122.4	22.40	/ 127.5
	3335 / 131.3 (154 in.)		1017 / /7 0	1000 / 77.0			4000 / /70		]	3220		3110 / 122.4		
Width (mm / in.)	1140 to 1184 / 4 1300 /		1217 / 47.9 1200 / 47.2	1200 / 47.2		7 / 47.9	1200 / 47.2 1222 / 48.1		/ 47.9 / 47.6	1270	1217 / 47.9	1275 / 50 2		/ 42.4 / 52.3
Height (mm / in.)  OFFICIAL DRY WEIGHT (Kg / lb)	219 / 483 (146 in.) 221 / 487 (154 in.)	230 / 507	224 / 493	1222 / 48.1 215 / 475	211 / 465 (600 H.O.) 234 / 515 (1200)	0 / 47.6 216 / 477 (600 H.O.) 221 / 487 (800R) 230 / 507 (900 ACE) 239 / 527 (1200)	214 / 471	209 / 461 (600 H.O.) 222 / 490 (900 ACE) 231 / 510 (1200)	208 / 459 (600 ACE) 191 / 420 (600 Carb)	13/0 / 272 / 599 (900 ACE) 280 / 617 (1200)	245 / 540 (600 H.O.) 261 / 575 (900 ACE) 269 / 592 (1200)	1275 / 50.2 231 / 510	303 / 669 (600 H.O.) 316 / 696 (900 ACE)	270 / 596 (550F) 286 / 630 (600 H.O.) 285 / 629 (600 ACE) 298 / 657 (900 ACE)

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#### **SPECIFICATIONS**

	SPORT-UTILITY											
MODEL		EXPE	TUNDRA									
GUOGEF VOUR RAGKAGE												
CHOOSE YOUR PACKAGE COLOR	<b>XTREME</b> Black	Tactical Grey / Black	<b>LE</b> Black	White / White (600 ACE, 900 ACE) White / Black (550F)	White / Manta Green	<b>LT</b> White	/ White					
FEATURES				Willie / Didck (3301)								
Platform		REV-XU		REV-XS (600 ACE, 900 ACE) REV-XP (550F)		REV-XU						
Skis		Pilo	t DS 2	1121 711 100017		Pilot DS 2						
Seating	1-up modular	2-up modular wit	th underseat storage	2-up	REV-XM lightweight with storage REV-XM 2-up							
Handlebar	Aluminum, tapered with J-hooks / Grab handle	Four positions, adjustable tilt steering / Painted steel / J-hooks / Grab handle	Painted steel with J-hooks / Grab handle	Aluminum with J-hooks	Aluminum with J-hooks / Grab handle							
Electric start		Sta	ndard			Standard						
Reverse		Mechanical		Mechanical (600 ACE, 900 ACE) RER (550F)	RER Mechanical (600 ACE) RER (550F)							
Heated grips			ndard		Standard							
Mirrors		Standard		Optional 460 / 18 (600 ACE, 900 ACE)	Optional							
Windshield (mm / in.)		580 / 23		460 / 18 (600 ACE, 900 ACE) 445 / 17.5 (550F)	254 / 10	445 / 17.5	394 / 15.5					
Hitch			ue type		Optional	Tongue type	Optional					
GAUGE		Multifunction		Analog with display		Analog with display						
Speedometer			ndard			Standard						
Tachometer			ndard			Standard						
Fuel gauge Engine temperature gauge		Standard Standard	ndard	Optional (600 ACE, 900 ACE) N/A (550F)	Standard Optional N/A							
SUSPENSION												
Front suspension		RAS 2		Dual A-arms		LTS						
Front shock	HPG Plus R		Motion Control			Motion Control						
Rear suspension		SC	C-5U		Si	C-5U	SC-5M					
rMotion Quick Adjust system (Available only with Adjustment Package option which also includes Pilot TS skis)		١	N/A			N/A						
Center shock	HPG Plus		Motion Control		HPG	Motion	Control					
Rear shock	KYB PRO 36 Easy-Adjust	ACS (air spring)	H	IPG		HPG						
CHOOSE YOUR ROTAX ENGINE	600 H.O. E-TEC 900 ACE 1200 4-TEC		0 ACE	600 ACE 900 ACE 550F	600 H.O. E-TEC		OF ACE					
Fuel tank (Liters / gallons)		45 / 12		40 / 10.6		40 / 10.6						
Oil tank (Liters / quarts)	3.7 / 3.9	3.3 / 3.5	(600 H.O.) 5 (900 ACE) 3.7 (1200)	2.1 / 2.2 (600 ACE) 3.3 / 3.5 (900 ACE) 3.7 / 3.9 (550F)	3.7 / 3.9	3.7 / 3.9 (550F) 2.1 / 2.2 (600 ACE)						
CHOOSE YOUR TRACK												
Ski stance (mm / in.) 975 or 1018 / 38.4 or 40.1				(0.11)	813 / 32 406 / 16							
Track nominal width (mm / in.)		500 / 20	0.145.4	406 / 16		3456 / 13						
Track nominal length (mm / in.)	3923 / 154			004 (4 = =:								
Track profile height (mm / in.)	44.4 / 1.75	31.8	3 / 1.25	38.1 / 1.5 Charger	63.5 / 2.5 ProLite	38.1 / 1.5 Charger	31.8 / 1.25 Cd					
OVERALL DIMENSIONS												
Length (mm / in.)	3230 / 127 3240 / 128 3230 / 127		3329 / 131.6	3329	9 / 131.6	3069 / 120						
Width (mm / in.)		1150 or 1192 / 45.3 or 46.9		1159 or 1204 / 45.6 or 47.4	1002 / 39.4							
Height (mm / in.) OFFICIAL DRY WEIGHT	1220 / 48	298 / 657 (600 H.O.)	0 / 52.3 278 / 613 (600 H.O.)	1275 / 50.2 244 / 537 (600 ACE)	1296 / 51	1325 / 52.2 219 / 483 (550F)	1278 / 50. 210 / 463 (55					
OFFICIAL DRY WEIGHT (Kg / lb)	283 / 625	313 / 690 (900 ACE) 322 / 710 (1200)	290 / 640 (900 ACE) 301 / 663 (1200)	253 / 558 (900 ACE) 234 / 515 (550F)	225 / 495	219 / 483 (550F) 229 / 505 (600 ACE)	210 / 463 (5)					



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**ski-doo. Lynx. Sec-200. Evinrude.** Rotax. **Can-am**.