

**THAT  
ski-doo  
FEELING**



**ski-doo** |  2019

# RIDING A SKI-DOO IS AN EXPERIENCE UNLIKE ANY OTHER

The smell of gasoline, the power of the Rotax® engine, the sight of fresh powder beneath your sled... they're the makings of a feeling that's almost indescribable.

Some say it's like being on a rocket. For others, it's like floating on a cloud.

Around here, we're just calling it

***That Ski-Doo® Feeling.***





## BE THE FIRST TO EXPERIENCE THE FEELING

With Ski-Doo, spring is the absolute best time to buy a snowmobile.

### SPRING-EXCLUSIVE MODELS

Ordering in spring is the only way you can ride our best-equipped and hottest models next winter.

### GUARANTEE YOUR SLED

By buying in spring, you don't risk that your dealer won't have the exact model, feature package, engine, or color you want when the snow flies.



SHOT

### FREERIDE™

You'll be able to progress your riding farther than ever with the agility the REV Gen4 platform brings to this extreme freeriding machine.

SHOT

### SUMMIT® X®

The most powerful, effortless, and full-featured mountain sled we've ever unleashed. Now available in three different colorations.

NEW

### RENEGADE X-RS

Neutralize the nastiest trails with race-sled features like KYB® Pro shocks, and the first-ever X-RS 4-stroke offering with the new 900 ACE Turbo engine.

VISIT [SKI-DOO.COM](http://SKI-DOO.COM) FOR ALL THE DETAILS ON THESE MODELS AND THE PROMOTIONAL OFFER IN YOUR AREA.

# PROVEN ROTAX ENGINE TECHNOLOGIES

## NEW THE ROTAX 600R E-TEC

### THE NEW STANDARD FOR 600 CC ENGINES IS HERE

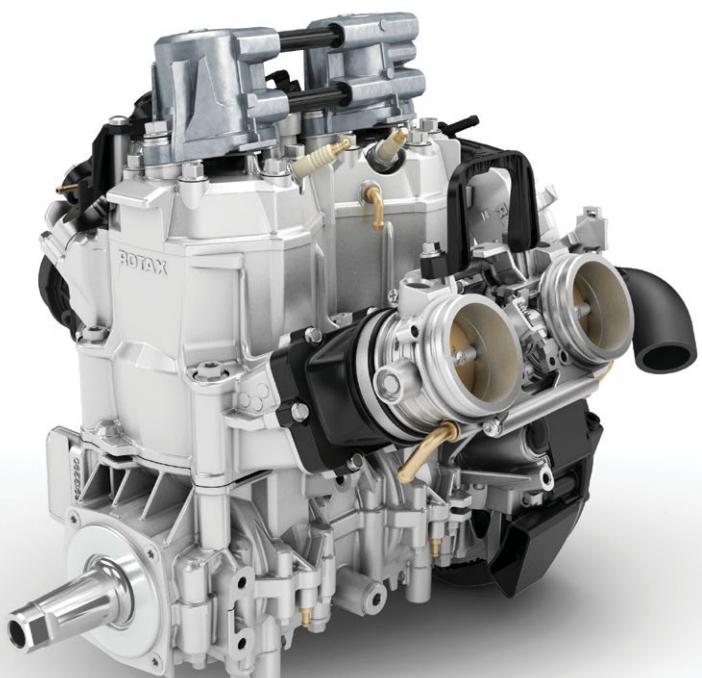
The Rotax 600R E-TEC® engine features advanced second-generation E-TEC 2-stroke technology from its big brother 850 E-TEC. Designed to be centrally balanced in the REV® Gen4 platform, it offers an incredible new 600 cc riding experience with more horsepower, faster engine response, and the same awesome fuel and oil economy established by its predecessor.

#### INSTANT RESPONSE

Recreating the feeling generated by the instant throttle response of the 850 E-TEC was essential to the design of the 600R E-TEC. It responds 30% faster than the 600 H.O. E-TEC<sup>1</sup>, meaning power delivery is immediate and consistent for one smile-inducing throttle squeeze after the next.

#### DURABLE AND EFFICIENT

Maintaining the Rotax reputation for industry-leading efficiency and durability was a must. Features like plasma-coated cylinders and optimized balancing of the cranktrain enable this engine to continue to set the standard for durability as well as 2-stroke fuel and oil economy.



600R E-TEC

## NEW THE ROTAX 900 ACE TURBO

### MORE POWER YOU CAN COUNT ON

Everything you loved about the Rotax 900 ACE™ engine just got even better. Designed and built by Rotax, the 3-cylinder, 4-stroke turbo keeps the proven reliability and efficiencies of its 900 ACE brother.

#### ENGINEERED ROTAX EXCELLENCE

Rotax has developed turbo expertise in-house that allows for specific engine and application designs – rather than broad spectrum adaptations – for the best performance possible.

#### FEEL THE POWER

Throttle response is strong and instant thanks to intelligent Rotax design. Riders experience truly usable power with nearly zero turbo lag for exhilarating acceleration and heart-pounding corner-to-corner performance.

#### THE NEW STANDARD IN TURBO-POWERED RELIABILITY

The longevity of BRP's Rotax 900 ACE engines is just as well known as their bold performance. Reinforced engine components and improved cooling and oil delivery ensure you'll be feeling the power for many rides to come.



900 ACE TURBO



## ROTAX E-TEC ENGINES

### 2-STROKE

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

- Industry-leading fuel economy<sup>2</sup>
- Excellent oil economy
- Virtually no smoke or smell
- Light, linear throttle pull
- Automatic summerization process

### 850 E-TEC

- Up to 12.3 L/100 km trail fuel economy<sup>2</sup>

### 800R E-TEC

- Up to 12.3 L/100 km trail fuel economy<sup>2</sup>

### 600R E-TEC

- Up to 11.3 L/100 km trail fuel economy<sup>2</sup>

E-TEC engines are the best-selling 2-stroke engines in snowmobiling.<sup>3</sup>

## ROTAX ACE ENGINES

### 4-STROKE

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 Turbo with iTC

- Rotax-designed turbocharger
- Up to 12.1 L/100 km trail fuel economy<sup>4</sup>

### 900 ACE WITH iTC

- 3 cylinders
- Up to 10.8 L/100 km trail fuel economy<sup>4</sup>

### 600 ACE WITH iTC

- 2 cylinders
- Up to 8 L/100 km trail fuel economy – the most fuel-efficient in the entire industry<sup>4</sup>

ACE engines are the best-selling 4-stroke engines in snowmobiling.<sup>3</sup>

## INTELLIGENT THROTTLE CONTROL

Standard on the 1200 4-TEC® and ACE engines, the iTC™ system delivers a whole different snowmobiling 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 quicker acceleration; ECO® limits top speed and acceleration rates for a more relaxed, fuel-conserving ride.

- **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.

## MORE ENGINE OPTIONS FOR REV Gen4

In addition to the 850 E-TEC, we're bringing the REV Gen4 platform to more models, including those equipped with 4-stroke engines, giving more snowmobilers the responsive, precise handling that comes from the open cockpit design and centralized mass concepts.

- Rotax 600R E-TEC
- Rotax 900 ACE
- Rotax 900 ACE Turbo



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.



<sup>1</sup> Based on internal engineering testing compared to 600 H.O. E-TEC. <sup>2</sup> Data based on internal engineering trail testing. <sup>3</sup> Based on retail sale results as of December 31, 2017.

<sup>4</sup> Data based on internal engineering trail testing in ECO mode.

# **MOUNTAIN**

## **SUMMIT | FREERIDE**





*"In my experience, the tougher the climb, the greater the view."*



# THE 2019 SUMMIT



## **SHOT™** E-TEC SHOT™ STARTER

Imagine eliminating the dozens of rope starts we make over a day of riding, and not having to add nearly 20 pounds (9 kg) for a conventional electric start! That's what the revolutionary SHOT starter delivers, by using a lightweight ultracapacitor and E-TEC technology to provide push button starting. The most innovative starter in the world. (Available as a factory-installed option on spring-exclusive models.)

## MOUNTAIN-SPECIFIC DESIGNS

We advanced mountain sled design for easier and more predictable handling in all conditions. The narrow 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. The 3.5 in. (9 cm) pitch of the track reduces weight and increases flotation and traction.

## SUMMIT X



**Engine:** 850 E-TEC  
**Platform:** REV Gen4  
**Track:** PowderMax™ Light with FlexEdge™  
4,445 x 406 x 76.2 mm  
4,178 x 406 x 76.2 mm lugs  
3,912 x 406 x 76.2 mm lugs  
**Suspension:** RAS 3, tMotion™

**SPRING ONLY**  
**SHOT**

### Features Over SP Package:

- Manual start (SHOT available as spring option)
- Lighter and rebuildable HPG™ Plus shocks
- Profile running boards
- Sea-Level calibration

*Ultimate Lava Red*  
(Spring only)

Octane Blue / Black  
(Spring only)

Black

## SUMMIT SP



**Engine:** 850 E-TEC, NEW 600R E-TEC (with 146 and 154 tracks)  
**Platform:** REV Gen4  
**Track:** PowderMax Light with FlexEdge  
4,178 x 406 x 63.5 mm lugs  
3,912 x 406 x 63.5 mm lugs  
PowderMax II with FlexEdge  
3,705 x 406 x 63.5 mm  
**Suspension:** RAS 3, tMotion  
**Starter:** Manual (850 E-TEC), Electric (600R E-TEC)

### Key Features:

- REV Gen4 platform
- Rotax 850 and 600R E-TEC engine choices
- RAS 3 front suspension
- Running boards with large opening

Octane Blue / Black (850 E-TEC)

Black (600R E-TEC)

## TAKE YOUR SUMMIT TO THE NEXT LEVEL



**NEW** Rapid Adjust Ski Stance



LinQ™ Removable Snowflap



**NEW** LinQ Slim Waterproof Tunnel Bag



**NEW** FORTY7C Performance Seat

# THE 2019 FREE RIDE



## ACTIVE RIDER ERGONOMICS

There's plenty of room to comfortably move around on the REV Gen4 platform. Its narrow body, bevelled tunnel and compact tank, seat and handlebar controls, along with flatter running boards for sure footing, give you the ability to effortlessly maneuver your sled and do exactly what you want to do to progress your riding.

## FREERIDE 154/165



**Engine:** 850 E-TEC with SHOT Starter

**Platform:** REV Gen4

**Track:** PowderMax Light with FlexEdge

3,912 x 406 x 76.2 mm lugs

4,178 x 406 x 76.2 mm lugs

**Suspension:** RAS 3, tMotion

**SPRING ONLY**  
**SHOT**

### Key Features:

- Rail reinforcements
- KYB Pro 36 R front, KYB Pro 40 center and rear shocks
- Profile running boards
- Pilot DS 3 skis with 910 or 950 mm adjustable stance

 Iceberg Blue

## FREERIDE 146



**Engine:** 850 E-TEC

**Platform:** REV Gen4

**Track:** PowderMax II with FlexEdge  
3,705 x 406 x 63.5 mm

**Suspension:** RAS 3, tMotion  
**Starter:** Electric

### Key Features:

- Rail reinforcements
- KYB Pro 36 R front, KYB Pro 40 center and rear shocks
- Reinforced RS running boards
- Pilot DS 2 skis with 975 or 1,020 mm adjustable stance

 Iceberg Blue

## FREERIDE 154 S-38



**Engine:** 850 E-TEC

**Platform:** REV Gen4

**Track:** PowderMax Light with FlexEdge  
3,912 x 406 x 63.5 mm

**Suspension:** RAS 3, tMotion  
**Starter:** Electric

### Key Features:

- Rail reinforcements
- KYB Pro 36 R front, KYB Pro 40 center and rear shocks
- Profile running boards
- Pilot DS 3 skis with S-38 ski stance:  
975 or 1,020 mm

 Iceberg Blue

## TAKE YOUR FREERIDE TO THE NEXT LEVEL



Remote Limiter Strap Adjuster



LinQ Mountain Seat Bag



Flexible Mountain Handguards



Tunnel Reinforcement

# CROSSOVER

## BACKCOUNTRY | RENEGADE

*"A sore thumb means a happy soul."*





# THE 2019 BACKCOUNTRY



## cMOTION 146 REAR SUSPENSION

We created the cMotion rear suspension to provide a best-of-all-worlds experience for 50/50 crossover riders. It combines the capability and control of the rMotion with the transfer of the tMotion. Tipped rails keep cornering tight and boost top-end speed.

## BACKCOUNTRY X



**Engine:** 850 E-TEC  
**Platform:** REV Gen4  
**Track:** PowderMax 3,705 x 406 x 50.8 mm  
**Suspension:** RAS 3, cMotion  
**Starter:** Electric

### Features Over Backcountry Package:

- KYB Pro 36 rear, HPG Plus center shocks
- Low windshield with handguards
- Multifunction analog/digital gauge



## BACKCOUNTRY



**Engine:** NEW 600R E-TEC  
**Platform:** REV Gen4  
**Track:** Cobra 3,705 x 381 x 40.6 mm  
**Suspension:** RAS 3, cMotion  
**Starter:** Electric

### Key Features:

- HPG Plus front shocks
- HPG rear shocks



## TAKE YOUR BACKCOUNTRY TO THE NEXT LEVEL



**NEW** Adjustable Toe-Holds



Auxiliary LED light



Adventure Front Bumper



SR 21 L LinQ Tunnel Bag

# THE 2019 RENEGADE



## 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: The new 900 ACE Turbo, 900 ACE and 600 ACE. This throttle-by-wire system not only enables three driving modes (Sport, Standard, ECO), but also finger throttle operation. All are elite performers in fuel efficiency.

## REV Gen4 PLATFORM NOW AVAILABLE ON MODELS WITH 4-STROKE ENGINE

The same open cockpit and centralized mass concepts that Ski-Doo 2-stroke riders have raved about are now available to our 4-stroke customers, with continued proliferation of the REV Gen4 platform throughout our products. The platform provides precise handling, premium performance and comfort with new riding positions, optimized ergos, and superior fit and finish.

## RENEGADE X-RS



The European model is without Quick Adjust™ system in skis and rear suspension.

**Engine:** 850 E-TEC,  
NEW 900 ACE Turbo  
**Platform:** REV Gen4  
**Track:** Ice Cobra 3,487 x 381 x 40.6 mm  
**Suspension:** RAS 3, rMotion  
**Starter:** Electric

**SPRING ONLY**

- Key Features:**
- Incredibly capable KYB Pro racing shocks
  - RS wide and reinforced running boards
  - Standard forward steering position (850 E-TEC only)
  - High sampling rate gauge record mode

Orange Crush / Hyper Silver (Spring Only)  
Black

## RENEGADE ADRENALINE



The European model is equipped with other skis than displayed.

**Engine:** 900 ACE  
**Platform:** REV Gen4  
**Track:** RipSaw 3,487 x 381 x 31.8 mm  
**Suspension:** RAS 3, rMotion

- Key Features:**
- rMotion rear suspension
  - RAS 3 front suspension
  - HPG shocks
  - 31.8 mm RipSaw track

White / Black

## RENEGADE SPORT



The European model is equipped with other skis than displayed.

**Engine:** 600 ACE  
**Track:** Cobra 3,487 x 381 x 31.8 mm  
**Suspension:** Dual A-arms, SC™-5M

- Key Features:**
- HPG Plus front shocks
  - HPG rear shocks
  - Brembo brake

White / Orange Crush

## TAKE YOUR RENEGADE TO THE NEXT LEVEL



LinQ Trail Seat Bag



LinQ Oil Caddy



Adjustable Windshield  
(Medium to High)



Remote Coupler Block Adjuster

# TRAIL



## THE 2019 MXZ

### REV Gen4 PLATFORM + ROTAX 850 E-TEC ENGINE

We designed the sled around you, so you can ride it the way you want. Slide effortlessly into each cornering position with the Ergo-Step side panels and dirt bike-narrow tank. Incredible power and response from the 850 E-TEC engine multiply the fun factor.

### **NEW** ROTAX 600R E-TEC ENGINE

Following its big brother 850 E-TEC engine's lead with second-generation E-TEC technology, the Rotax 600R E-TEC engine offers immediate throttle response, crisp acceleration, and sets new 600cc class standards while continuing to set the bar for reliability and 2-stroke oil and fuel economy.

## THE 2019 GRAND TOURING

### ROTAX 4-STROKE ENGINE WITH iTC

Quiet, smoothness, efficiency, and longevity are the hallmarks of ACE engines. All Rotax 4-stroke engines share the added sophistication of the iTC system: instant throttle response, three driving modes, and finger throttle functionality.



## MXZ X-RS



The European model is without Quick Adjust™ system in skis and rear suspension.

**Engine:** 850 E-TEC, NEW 600R E-TEC

**Platform:** REV Gen4

**Track:** Ice Cobra 3,269 x 381 x 40.6 mm

**Suspension:** RAS 3, rMotion

### Features Over X Package:

- KYB Pro racing shocks
- Reinforced, stand-up style running boards
- More forward steering position
- High sampling rate gauge record mode



## TAKE YOUR MXZ TO THE NEXT LEVEL



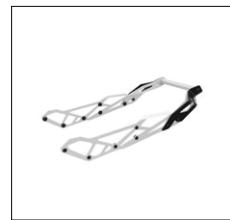
**NEW** High Beam Auxiliary LED Lights



**NEW** LinQ Sport Bag



Stackable LinQ Fuel Caddy



Adventure Rear Bumper

## GRAND TOURING SPORT



**Engine:** 600 ACE

**Suspension:** Dual A-arms, SC-5M

### Key Features:

- RipSaw track with 31,8 mm lug profile
- Mirrors
- Driver visor power outlet
- Heated passenger handholds
- Heavy-duty rear bumper
- Air radiator with fan



The European model is equipped with other skis than displayed.

## TAKE YOUR GRAND TOURING TO THE NEXT LEVEL



Glovebox Extension and GPS Support



**NEW** LinQ Cargo Box Bag



Auxiliary LED Light



Tank Bag 5L

# SPORT-UTILITY

## THE 2019 EXPEDITION



### SC-5U REAR SUSPENSION

Specialized utility suspension with a refined ride both on the trail and 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 through powder or pulling a load, you'll want all the track you can get. Our Expedition, Skandic®, and Tundra™ sport-utility models feature tracks all the way up to 3,923 x 508 mm.

## THE 2019 SKANDIC & TUNDRA

"It feels like the lines between work and play are about to get real blurry."



TAKE YOUR SPORT-UTILITY TO THE NEXT LEVEL



LinQ Trail Seat Bag



**NEW** LinQ Oil Caddy



Adjustable Windshield  
(Medium to High)



Remote Coupler Block Adjuster

## EXPEDITION SE



**Engine:** 1200 4-TEC  
**Platform:** REV-XU  
**Track:** 3,923 x 500 x 31.8 mm  
**Suspension:** RAS 2, SC-5U with ACS (Air Control Suspension)

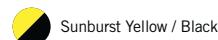


- Key Features:**
- Air Control Suspension
  - WARN winch (680 kg)
  - High-capacity battery
  - Skid plate
  - Heavy-duty bumper
  - Tilt steering
  - Two 12 V accessory outlets
  - Cargo box

## EXPEDITION LE



**Engine:** 900 ACE  
**Platform:** REV-XU  
**Track:** 3,923 x 500 x 38 mm  
**Suspension:** RAS 2, SC-5U



- Key Features:**
- RAS 2 front suspension
  - Wider track
  - Synchromesh transmission
  - Multifunction analog/digital gauge with temperature gauge
  - 12 V power outlet
  - Passenger amenities (adjustable and heated passenger handholds with deflectors, footrest)

## EXPEDITION SPORT



**Engine:** 900 ACE  
**Platform:** NEW REV Gen4  
**Track:** Charger™ 3,923 x 406 x 38.1 mm  
**Suspension:** RAS 3, SC-5U



- Key Features:**
- LinQ removable backrest and passenger handholds
  - Hitch
  - Four LinQ mounting base kit
  - Large running board openings
  - Heavy duty rear bumper

## EXPEDITION XTREME



**Engine:** 800R E-TEC  
**Platform:** REV-XU  
**Track:** 3,923 x 500 x 44.5 mm  
**Suspension:** RAS 2, SC-5U



- Key Features:**
- Premium shocks
  - 44.5 mm track lug profile
  - Air radiator with fan
  - Synchromesh transmission

## SKANDIC WT



**Engine:** 900 ACE, 550 Fan  
**Platform:** REV-XU  
**Track:** 3,923 x 500 x 38 mm  
**Suspension:** LTS, SC-5U



- Key Features:**
- Synchromesh transmission 2-1-N-R
  - Pilot DS 2 skis
  - Air radiator with fan<sup>1</sup> (High efficiency on ACE engines)
  - Cargo rack, hitch
  - Underseat storage

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

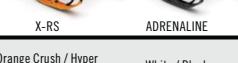
## TUNDRA LT



**Engine:** 600 ACE  
**Platform:** REV-XU  
**Track:** Charger 3,923 x 406 x 38.1 mm  
**Suspension:** LTS, SC-5U



- Key features:**
- Articulated SC-5U rear suspension
  - Long track with 38.1 mm lug profile
  - Cargo rack, hitch
  - Large running board openings

SPECIFICATIONS		MOUNTAIN					CROSSOVER				
		SUMMIT		FREERIDE			BACKCOUNTRY		RENEGADE		
											
FEATURES	Color (*Spring Only)	ULTIMATE Lava Red* Octane Blue / Black* Black	Octane Blue / Black Black	Iceberg Blue	Iceberg Blue	Iceberg Blue	Octane Blue / Black	White / Black	Orange Crush / Hyper Silver Black	White / Black Black	White / Orange Crush
	Platform	REV Gen4	REV Gen4	REV Gen4	REV Gen4	REV Gen4	REV Gen4	REV Gen4	REV Gen4	REV Gen4	REV-XS
	Bodywork	Narrow design	Narrow design	Narrow design	Narrow design	Narrow design	Narrow design	Narrow design	Narrow design (850 E-TEC) Wide design (900 ACE Turbo)	Wide design	N/A
	Skis	Pilot DS 3	Pilot DS 3	Pilot DS 3	Pilot DS 3	Pilot DS 2	Pilot DS 2	Pilot DS 2	Pilot DS 2	Pilot DS 2	Pilot DS 2
	Seating	Mountain Light	Mountain Light	Mountain Light	Mountain Light	Mountain Light	Trail performance	Trail performance	Trail performance (850 E-TEC) Trail with storage (900 ACE Turbo)	Trail with storage	REV-XP with storage
	Handlebar	U-shaped aluminum with J-hooks / Grab handle	U-shaped aluminum with J-hooks / Grab handle	U-shaped aluminum with J-hooks / Grab handle	U-shaped aluminum with J-hooks / Grab handle	U-shaped aluminum with J-hooks / Grab handle	U-shaped aluminum with J-hooks / Grab handle	U-shaped aluminum with J-hooks / Grab handle	U-shaped aluminum with J-hooks	U-shaped aluminum with J-hooks	Straight aluminum with J-hooks
	Starter	SHOT	Manual (850 E-TEC) Electric (600R E-TEC)	SHOT	Electric	Electric	Electric	Electric	Electric	Electric	Electric
	Reverse	RER	RER	RER	RER	RER	RER	RER	RER (850 E-TEC) Mechanical (900 ACE Turbo)	Mechanical	Mechanical
	Mirrors	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
	Windshield	N/A	N/A	N/A	N/A	N/A	360 mm	430 mm	N/A	430 mm	375 mm
ROTAX ENGINE	Hitch	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
	Calibration	Sea level	Sea level	Sea level	Sea level	Sea level	Sea level	Sea level	Sea level	Sea level	Sea level
	Type	Compact	Compact	Compact	Compact	Compact	Multifunction	Analog with display	Multifunction	Analog with display	Analog with display
SUSPENSION	Speedometer / Tachometer / Fuel gauge	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
	Engine temperature gauge	Standard	Standard	Standard	Standard	Standard	Standard	Optional	Standard	Optional	Optional
	Front suspension	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	Dual A-arms
TRACK	Front shock	HPG Plus	HPG	KYB Pro 36 R Easy-Adjust	KYB Pro 36 R Easy-Adjust	KYB Pro 36 R Easy-Adjust	HPG Plus	HPG Plus	KYB Pro 36 R Easy-Adjust	HPG Plus	HPG Plus
	Rear suspension	tMotion	tMotion	tMotion	tMotion	tMotion	cMotion	cMotion	rMotion	rMotion	SC-5M
	Center shock	HPG Plus	HPG	KYB Pro 40 Easy-Adjust	KYB Pro 40 Easy-Adjust	KYB Pro 40 Easy-Adjust	HPG Plus	HPG	KYB Pro 40 Easy-Adjust	HPG	HPG
OVERALL DIMENSIONS	Rear shock	HPG Plus	HPG	KYB Pro 40 Easy-Adjust	KYB Pro 40 Easy-Adjust	KYB Pro 40 Easy-Adjust	KYB Pro 36 Easy-Adjust	HPG	KYB Pro 40 Easy-Adjust	HPG	HPG
	Engine	850 E-TEC 600R E-TEC	850 E-TEC 600R E-TEC	850 E-TEC	850 E-TEC	850 E-TEC	850 E-TEC	600R E-TEC	850 E-TEC 900 ACE Turbo	900 ACE	600 ACE
	Fuel tank	36 L	36 L	36 L	36 L	36 L	36 L	36 L	36 L	36 L	40 L
OFFICIAL DRY WEIGHT	Oil tank	3.4 L	3.4 L	3.4 L	3.4 L	3.4 L	3.4 L	3.4 L	3.4 L (E-TEC) 3.3 L (ACE)	3.3 L	2.1 L
	Ski stance	910 or 950 mm.	910 or 950 mm.	910 or 950 mm	975 or 1,020 mm	975 or 1,020 mm	975 or 1,020 mm	975 or 1,020 mm	975 or 1,020 mm	1,077 mm	1,077 mm
	Track nominal width	406 mm	406 mm	406 mm	406 mm	406 mm	406 mm PowderMax	381 mm Cobra	381 mm	381 mm	381 mm
	Track nominal length	3,912 mm (154 in.) 4,178 mm (165 in.) 4,445 mm (175 in.)  3,705 mm (146 in.) 3,912 mm (154 in.) 4,178 mm (165 in.) (850 E-TEC only)	3,705 mm (146 in.) 3,912 mm (154 in.) 4,178 mm (165 in.) (850 E-TEC only)	3,912 mm (154 in.) 4,178 mm (165 in.)	3,912 mm	3,705 mm	3,705 mm	3,705 mm	3,487 mm	3,487 mm	3,487 mm
OVERALL DIMENSIONS	Track profile height	76.2 mm PowderMax Light with FlexEdge	63.5 mm (146 in.) PowderMax II with FlexEdge and (154 in. - 165 in.) PowderMax Light with FlexEdge	63.5 mm PowderMax Light with FlexEdge	63.5 mm PowderMax Light with FlexEdge	63.5 mm PowderMax II with FlexEdge	50.8 mm PowderMax	40.6 mm Cobra	40.6 mm Ice Cobra	38.1 mm RipSaw	31.8 mm Cobra
	Length	3,312 mm (154 in.) 3,445 mm (165 in.) 3,503 mm (175 in.)	3,110 mm (146 in.) 3,312 mm (154 in.) 3,445 mm (165 in.)	3,312 mm (154 in.) 3,445 mm (165 in.)	3,312 mm	3,110 mm	3,110 mm	3,110 mm	3,014 mm	3,014 mm	3,000 mm
	Width	1,080 to 1,110 mm	1,080 to 1,110 mm	1,080 to 1,110 mm	1,140 to 1,180 mm	1,140 to 1,180 mm	1,140 to 1,180 mm	1,140 to 1,180 mm	1,217 mm	1,217 mm	1,217 mm
OFFICIAL DRY WEIGHT	Height	1,386 mm	1,386 mm	1,386 mm	1,386 mm	1,368 mm	1,283 mm	1,347 mm	1,222 mm	1,331 mm	1,210 mm
		202 kg (146 in., 850 E-TEC) 203 kg (154 in., 850 E-TEC) 206 kg (165 in., 850 E-TEC) 199 kg (146 in., 600R E-TEC) 200 kg (154 in., 600R E-TEC)	202 kg (146 in., 850 E-TEC) 203 kg (154 in., 850 E-TEC) 206 kg (165 in., 850 E-TEC) 199 kg (146 in., 600R E-TEC) 200 kg (154 in., 600R E-TEC)	206 kg (154 in.) 209 kg (165 in.)	207 kg	212 kg	209 kg	214 kg	228 kg (850 E-TEC) 247 kg (900 ACE Turbo)	226 kg	211 kg

SPECIFICATIONS		TRAIL		SPORT-UTILITY					
		MXZ	GRAND TOURING	EXPEDITION			SKANDIC	TUNDRA	
				X-TREME	SE	LE	SPORT REV Gen4	WT	
FEATURES	COLOR	Sunburst Yellow / Hyper Silver Black	White	Black	Green / Black	Sunburst Yellow / Black	White	Viper Red / Black	White
	Platform	REV Gen4	REV-XS	REV-XU	REV-XU	REV-XU	REV Gen4	REV-XU	REV-XU
	Bodywork	Narrow design	N/A	N/A	N/A	N/A	Wide design	N/A	N/A
	Skis	Pilot DS 2	Pilot DS 2	Pilot DS 2	Pilot DS 2	Pilot DS 2	Pilot DS 2	Pilot DS 2	Pilot DS 2
	Seating	Trail performance	2-up	1-up modular	2-up modular with underseat storage	2-up modular with underseat storage	2-up	2-up modular with underseat storage	Low profile 2-up
	Handlebar	U-shaped aluminum with J-hooks	Straight aluminum with J-hooks	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	U-shaped aluminum with J-hooks	Painted steel with J-hooks / Grab handle	Straight aluminum with J-hooks / Grab handle
	Starter	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric
	Reverse	RER	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical	Mechanical
	Mirrors	Optional	Standard	Optional	Standard	Standard	Optional	Standard	Optional
	Windshield	N/A	450 mm	360 mm	580 mm	580 mm	673 mm	580 mm	508 mm
GAUGE	Hitch	Optional	EU type	J-hook type	J-hook type	J-hook type	EU type	J-hook type	EU type
	Calibration	Sea level	Sea level	Sea level	Sea level	Sea level	Sea level	Sea level	Sea level
	Type	Multifunction	Analog with display	Multifunction	Multifunction	Multifunction	Analog with display	Analog with display	Analog with display
SUSPENSION	Speedometer / Tachometer / Fuel gauge	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
	Engine temperature gauge	Standard	Optional	Standard	Standard	Standard	Optional	N/A	Optional
	Front suspension	RAS 3	Dual A-arms	RAS 2	RAS 2	RAS 2	RAS 3	LTS	LTS
	Front shock	KYB Pro 40 R Easy-Adjust	Motion Control	HPG Plus R	Motion Control	HPG	HPG	Motion Control	Motion Control
	Rear suspension	rMotion	SC-5M	SC-5U	SC-5U	SC-5U	SC-5U	SC-5U	SC-5U
ROTAX ENGINE	Center shock	KYB Pro 40 Easy-Adjust	Motion Control	HPG Plus	Motion Control	HPG	HPG	Motion Control	Motion Control
	Rear shock	KYB Pro 40 Easy-Adjust	HPG	KYB Pro 36 Easy-Adjust	ACS (Air Control Suspension)	HPG	HPG	HPG	HPG
	Engine	850 E-TEC 600R E-TEC	600 ACE	800R E-TEC	1200 4-TEC	900 ACE	900 ACE	550 Fan 900 ACE	600 ACE
TRACK	Fuel tank	36 L	40 L	45 L	45 L	45 L	36 L	45 L	40 L
	Oil tank	3.4 L	2.1 L	3.7 L	3.5 L	3.3 L	3.3 L	2.8 L (Fan) 3.3 L (900 ACE)	2.1 L
	Ski stance	1,077 mm	1,077 mm	975 or 1,020 mm	975 or 1,020 mm	975 or 1,020 mm	975 or 1,020 mm	900 mm	813 mm
OVERALL DIMENSIONS	Track nominal width	381 mm	381 mm	500 mm	500 mm	500 mm	406 mm	500 mm	406 mm
	Track nominal length	3,269 mm	3,487 mm	3,923 mm	3,923 mm	3,923 mm	3,923 mm	3,923 mm	3,923 mm
	Track profile height	40.6 mm Ice Cobra	31.8 mm RipSaw	44.5 mm	31.8 mm	38.1 mm	38.1 mm Charger	38.1 mm	38.1 mm Charger
OFFICIAL DRY WEIGHT	Length	2,925 mm	3,000 mm	3,370 mm	3,370 mm	3,370 mm	3,350 mm	3,370 mm	3,247 mm
	Width	1,217 mm	1,217 mm	1,140 to 1,180 mm	1,140 to 1,180 mm	1,140 to 1,180 mm	1,140 to 1,180 mm	1,076 mm	1,002 mm
	Height	1,222 mm	1,275 mm	1,220 mm	1,330 mm	1,330 mm	1,405 mm	1,330 mm	1,325 mm
		225 kg (850 E-TEC) 221 kg (600R E-TEC)	234 kg	283 kg	322 kg	290 kg	254 kg	270 kg (550 Fan) 298 kg (900 ACE)	229 kg

**ski-doo****LYNX****SEADOO****EVINRUDE****ROTAX****can-am**

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