

EVERY JUMP SENT. EVERY POW CARVE. EVERY STRAIGHTAWAY. EVERY SIDEHILL. EVERY LANDSCAPE. EVERY BLUEBIRD.

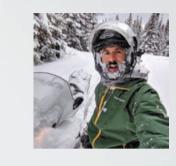
EVERY FIRST SLED. EVERY LAST RIDE. EVERY FIRST TRACK. EVERY LAST LIGHT.

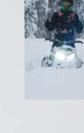
THERE'S NO ONE WAY TO EXPERIENCE IT.

THERE'S NO ONE WAY TO EXPRESS IT. BUT IN ALL THE DIFFERENT WAYS WE RIDE,

AND IN ALL THE BREATHTAKING LANDSCAPES WE STOP TO TAKE IN, IT'S THERE. PUSHING AND BRINGING US BACK FOR MORE.

THAT SKI-DOU. FEELING











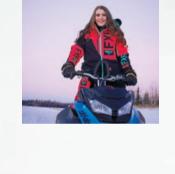






EVERY

































This isn't just a first for Ski-Doo.

And it's not just a first for the industry of snowmobiling. It's a first for any industry, anywhere.

Feel the rush of a constant 165 horsepower all the way up to 8,000 feet above sea-level. Take advantage of an extra 40 horsepower dose of That Ski-Doo Feeling above 8,000 feet.

Get your throttle therapy with the same lightning-fast response as all Rotax 850 E-TEC engines.

Carve through powder with ease with its lightweight centralized mass.

Enjoy the added peace of mind knowing you're getting all of the above while staying 100% under warranty.<sup>1</sup>

5

 $1\,$  Available on Summit® X® with Expert Package, Summit X and Freeride  $^{\!\top\!\!M}$ 

NEW
rMOTION X REAR
AND RAS X FRONT
SUSPENSION

DON'T LEVEL THE PLAYING FIELD. CRUSH IT.

Resetting the industry standard for snowmobile suspensions, the new rMotion<sup>TM</sup> X® rear suspension and RAS<sup>TM</sup> X front suspension are at the height of precise performance, capability and comfort.<sup>1</sup>



# CONFIDENCE

The front suspension has more travel and adds up to 1.5 inches of adjustable width, giving you a flatter, more confident cornering experience, even on the most ruthless of trails.

# **OPTIMIZED PERFORMANCE**

rMotion X and RAS X were designed simultaneously with and specifically for the REV Gen4 platform, improving suspension travel for a new standard in bump absorption. The result is optimal overall chassis dynamics for the most capable and compliant ride on snow.

# **ADJUSTABILITY**

Whatever the toughest trails demand, you can acutely fine-tune the front arm of the rear suspension for the perfect weight transfer and personalized fun factor.

Available on Renegade® X®, Renegade X-RS®, MXZ® X® and MXZ X-F

# ROTAX ENGINES



# ROTAX™ 2-STROKE ENGINES

Heart-thumping power, lightweight design, proven reliability – E-TEC direct-injection engine technology delivers the most sought-after attributes in the snowmobile industry.

Our lineup of 2-stroke engines now includes the brand-new 600 EFI (Electronic Fuel Injection) engine. Reliable, affordable and easy to use, it's an entry-level engine that far exceeds what you thought an entry-level engine had to be.

With E-TEC engine lineup you also get:

- 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 TURBO

- •165 hp up to 8,000 ft1
- World's first factory-built 2-stroke turbo

# 850 E-TEC

- 165 horsepower1
- Up to 19 mpg (12.3 L/100 km)<sup>2</sup>

# 600R E-TEC

- 125 horsepower<sup>1</sup>
- Up to 21 mpg (11.3 L/100 km)<sup>2</sup>

# 600 EFI

- 85 horsepower1
- Up to 18 mpg (13.3 L/100 km)<sup>2</sup>

E-TEC engines are the best-selling 2-stroke engines in snowmobiling.<sup>4</sup>

# **ROTAX ACE™ 4-STROKE 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 TURBO WITH ITC

- Rotax-designed turbocharger
- •150 horsepower1
- Up to 19.4 mpg (12.1 L/100 km)<sup>3</sup>

# 900 ACE WITH ITC

- 3 cylinders
- •95 horsepower<sup>1</sup>
- Up to 21.8 mpg (10.8 L/100 km)3

# 600 ACE WITH ITC

- 2 cylinders
- · 62 horsepower1
- Up to 29 mpg (8 L/100 km) the most fuel-efficient in the entire industry<sup>3</sup>

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

# INTELLIGENT THROTTLE CONTROL

Standard on the 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 through bumps.



Experience the advantage of XPS. Oil and care products engineered to extend the life of your ride, tested in the world's harshest conditions, and designed to optimize your vehicle's performance. Learn more at XPSlubricants.com

<sup>.</sup> Observed metric horsepower based on internal dyno test performed in optimal conditions.

Data based on internal engineering trail testing

<sup>3</sup> Data based on internal engineering trail testing in ECO mod

<sup>4</sup> Based on retail sale results as of December 31, 2019.



# 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 – including sleds like the Freeride and Summit X packages, featuring the industry-first Rotax 850 E-TEC Turbo engine.

# **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.

# MORE CHOICES THAN EVER

Each year we are adding more optional features you can have factory installed if you order in spring, such as the new large panoramic 7.8 inch wide LCD color display, the Quick Adjust package™, engine starting technologies, and track options.

# **BEST PROMOTIONAL OFFER**

We also guarantee our Spring Fever promotional incentives will be the best we offer all year.<sup>1</sup>



VISIT SKI-DOO.COM FOR ALL THE DETAILS
ON THESE MODELS AND THE PROMOTIONAL OFFERS IN YOUR AREA.

<sup>1</sup> BRP guarantees that no other advertised manufacturer promotions will be greater prior to December 31, 2020.





# NEW ROTAX 850 E-TEC TURBO ENGINE

High-altitude tree lines and hill climbs will never feel the same again. Up to 8,000 feet your Summit will be devouring the deep powder with a lightning-fast response and the might of 165 horsepower. Higher than that marker, where other riders tap out, you'll still be hungry for more with at least 40 horsepower

# **EXPERT** FEATURES ON THE SUMMIT X & SUMMIT SP

Many of the groundbreaking features released under the Summit X with Expert Package are now available on the Summit X and Summit SP. Both sleds are now available with the added advantage of smaller diameter handlebar ends, a lower handlebar strap, lightweight spindles, and lightweight ski stoppers for more effortless carving and technical sidehillin Plus, the compact, lightweight seat and shortened tunnel (only on the Summit X) will have you floating



# SUMMIT X WITH EXPERT PACKAGE



# SPECS

Engine: NEW 850 E-TEC Turbo, 850 E-TEC, standard SHOT™ Starter Track: PowderMax™ Light with FlexEdge™ NEW 175 x 16 x 3 in.

165 x 16 x 3 in. **NEW** 154 x 16 x 2.5 or 3 in. Suspension: RAS 3, tMotion<sup>TI</sup>

# Key Features: • NEW One-piece lightweight hood

 Kashima coated front shocks with lightweight springs and KYB† Pro 36 R rear shock with stiffer calibration • NEW Ultra compact and lightweight seat

 Limiter strap adjuster • NEW 4.5 in. digital display



# **SUMMIT X**



# SPECS

Engine: NEW 850 E-TEC Turbo, 850 E-TEC, optional SHOT Starter Platform: REV Gen4 Track: PowderMax Light with FlexEdge 165 x 16 x 2.5\* or 3 in. 154 x 16 x 2.5 or 3 in.

Suspension: RAS 3, tMotion

\*Only available with sea-level calibration

Ultimate Intense Blue/ White (850 E-TEC only)

- Features Over SP Package:
   NEW 850 E-TEC Turbo engine choice
- with one-piece lightweight hood • NEW Short tunnel with Profile running boards
- Lighter and rebuildable HPG™ Plus shocks
- NEW Compact and lightweight seat Sea-level calibration available
- Ultimate color option with panel wrap: Supreme look and finish, maximum protection

# Black (850 E-TEC only) Steel Black Metallic (850 E-TEC Turbo only)

# SUMMIT SP



# SPECS

Engine: 850 E-TEC, 600R E-TEC (with 146 and 154 tracks) Platform: REV Gen4 Track: PowderMax Light with FlexEdge

175 x 16 x 3 in. 165 x 16 x 2.5 or 3 in.  $154\,x\,16\,x\,2.5$  or 3 in.

PowderMax II with FlexEdge 146 x 16 x 2.5 in. Suspension: RAS 3, tMotion

# Colors:

Lava Red/Black

Key Features:
• NEW Lightweight ski spindle

- NEW 4.5 in. digital display
- Rotax 850 and 600R E-TEC engine choices
- Optional E-TEC SHOT Starter
- NEW Small diameter handlebar ends with lower handlebar strap



# CREATE YOUR DREAM FREERIDE



- 1 LinQ Deep Snow Pro Bag 30 L
- 2 Central Deflector
- 3 LinQ Removable Snowflap

**FREERIDE** 

# SPECS

Engine: NEW 850 E-TEC Turbo, 850 E-TEC with optional SHOT Starte Platform: REV Gen4 Track: PowderMax Light with FlexEdge 165 x 16 x 2.5\* or 3 in

154 x 16 x 2.5 or 3 in. PowderMax II with FlexEdge 146 x 16 x 2.5 in. Suspension: RAS 3, tMotion

**Kev Features:** 

- NEW One-piece lightweight hood **NEW** Short tunnel with Profile running boards
- KYB Pro series shocks with **NEW** lightweight springs
  • NEW Compact and lightweight seat
- NEW 4.5 in. digital display

Catalyst Grey

\*Only available with sea-level calibration





E-TEC SHOT STARTER

The advanced 850 E-TEC engine powering the Backcountry X-RS and X models makes use of the revolutionary Ski-Doo E-TEC SHOT Starter, available as a factory-installed option for both spring-only sleds.

# DESIGNED TO RULE **ANY TERRAIN**

The Backcountry's cMotion™ rear suspension provides a best-of-all-worlds experience for 50/50 crossover riders. From meadows to miles of trail, you'll have the confidence and ability to take it all in as you take it all head-on. Available in 146- or 154-inch lengths, the cMotion combines the capability and control of the rMotion with the transfer of the tMotion. Plus, the tipped rails mean tighter, more aggressive cornering and boosted top-end speed.



# **BACKCOUNTRY X-RS**

# SPECS

Engine: 850 E-TEC with optional SHOT Starter Platform: REV Gen4 Track: Cobrat 146 x 15 x 1.6 in. Ice Cobra 146 x 15 x 1.6 in. PowderMax 146 x 16 x 2 in. PowderMax 154 x 16 x 2 or 2.5 in. Suspension: RAS 3, cMotion

**Key Features:** • NEW Optional large panoramic 7.8 in. wide LCD color display Incredibly capable KYB Pro racing shocks · Wide and reinforced RS running boards • Ultimate color option with panel wrap: Supreme look and finish, maximum protection

Ultimate Catalyst Grey / Lava Red

# **BACKCOUNTRY** X



# SPECS

Engine: 850 E-TEC with optional SHOT Starter Platform: REV Gen4 Track: Cobra 146 x 15 x 1.6 in. Ice Cobra  $146 \times 15 \times 1.6$  in. PowderMax 146 x 16 x 2.0 in.

## Features Over Backcountry Package: • NEW Optional large panoramic 7.8 in. wide LCD color display

- KYB Pro 36 rear, HPG Plus center shocks • Optional SHOT Starter system • PowderMax and Ice Cobra track options

Intense Blue/White

# **BACKCOUNTRY**



Engine: 850 E-TEC, 600R E-TEC Platform: REV Gen4 Track: Cobra 146 x 15 x 1.6 in. Suspension: RAS 3, cMotion

# Key Features over Sport Package:

- E-TEC engine choices • Premium aluminum KYB front shocks • Handlebar controls
- · Hand guards



# **BACKCOUNTRY SPORT**



Engine: NEW 600 EFI Platform: NEW REV Gen4 Track: Cobra 146 x 15 x 1.6 in.

# Key Features: • 4.5 in. digital gauge

• Pilot DS 2 skis Adjustable ski stance

Catalyst Grey/Black





# PACKAGE: RENEGADE

- 1 LinQ1+1Seat System
- 2 Glovebox Extension / Cell Phone Holder
- 3 Adjustable Windshield Medium to High
- 4 High Beam and Auxiliary LED Lights
- 5 LinQ Adventure Tunnel Bag 40 L

# RENEGADE X-RS



## SPECS

Engine: 850 E-TEC, 900 ACE Turbo Platform: REV Gen4 Track: RipSaw<sup>†</sup> 137 x 15 x 1.25 in. Ice Ripper XT<sup>†</sup> 137 x 15 x 1.25 or 1.5 in. Suspension: NEW RAS X.

NEW rMotion X + Optional Quick Adjust system with or without **NEW** Pilot TX skis

Key Features:

- NEW Optional large panoramic
- 7.8 in. wide LCD color display • NEW Pilot X or TX skis
- Incredibly capable KYB Pro racing shocks Wide and reinforced RS running boards
- Standard forward steering position (850 E-TEC only)

# RENEGADE X



## SPECS

Engine: 850 E-TEC, 600R E-TEC, 900 ACE Turbo Platform: REV Gen4 Track: RipSaw 137 x 15 x 1.25 in. Ice Ripper XT 137 x 15 x 1.25 or 1.5 in. Suspension: NEW RAS X.

NEW rMotion X + Optional Quick Adjust • Premium shock package with adjustments system with NEW Pilot™ TX skis

Sunburst Yellow/Black

Racing brake pad

NEW Pilot X skis

with NEW Pilot TX skis

Backlit handlebar controls

Features Over Adrenaline Package:

• NEW Optional large panoramic

7.8 in. wide LCD color display

· Adjustment package option

• Forward adjustable riser

# **IGNITE YOUR** RENEGADE **SPIRIT**

Choppy trail, bumpy terrain, wild corners - neutralize them all with the new rMotion X rear & RAS X front suspension. Pair it with your choice of 2-stroke or 4-stroke engines and the nimble REV Gen4 platform and you're ready to easily handle anything the trail throws at you.

# RENEGADE ENDURO™



# SPECS

Engine: 850 E-TEC, 600R E-TEC, 900 ACE Turbo, 900 ACE Platform: REV Gen4 Track: Ice Ripper XT 137 x 15 x 1.25 in. Suspension: RAS 3, rMotion with ACS (Air Control Suspension)

# Features Over Adrenaline Package:

- 7.2 in, wide digital display
- Pilot TS adjustable skis • rMotion suspension with ACS
- [Air Control Suspension]
- Ice Ripper XT studded track

Dazzling Blue/Black



# RENEGADE ADRENALINE



# SPECS

Engine: 850 E-TEC, 600R E-TEC, 900 ACE Turbo, 900 ACE Track: RipSaw 137 x 15 x 1.25 in. Suspension: RAS 3, rMotio

Features Over Sport Package: More advanced engine choices

- rMotion rear suspension
- HPG shocks



# RENEGADE SPORT



# SPECS

Engine: NEW 600 EFI, 600 ACE Platform: Rev Gen 4 Track: Cobra 137 x 15 x 1.35 in. Suspension: RAS 3, SC™-5M

Key Features: • Pilot 5.7 skis

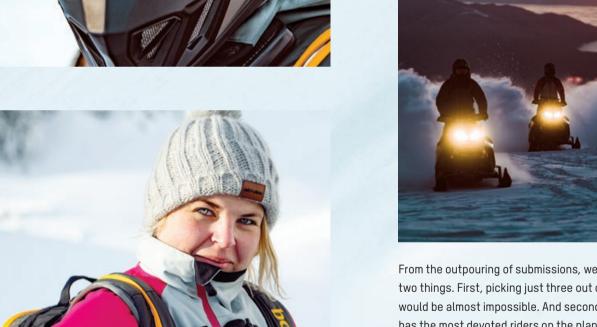
• 4.5 in. digital display

# THE 2021

# RIDERS

In October, a call was put out on social media offering the chance of a lifetime to all the everyday riders who live and breathe That Ski-Doo Feeling every single day.

Thousands answered that call.



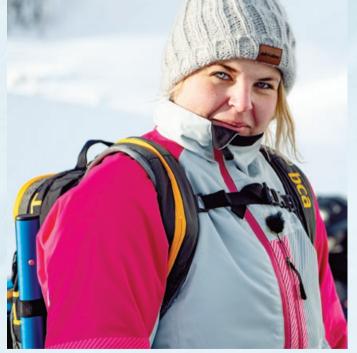
From the outpouring of submissions, we realized two things. First, picking just three out of thousands would be almost impossible. And second, Ski-Doo has the most devoted riders on the planet.

In the end, three riders were chosen to become the stars of our 2021 model year shoot: Ross, who experiences That Ski-Doo Feeling through sound and music; Sanna, who comes all the way from Sweden; and Matt, a deep snow rider from flatland country. The photos in this brochure feature them and their experiences riding alongside our highly skilled team of Ski-Doo Brand Ambassadors.





MATT DOETSCH **Ontario** 



SANNA KVIST Sweden



# SKI-DOO FEELING



# NEW rMOTION X REAR & RAS X FRONT SUSPENSION

Whatever rough patch the trail puts in front of you, put it out of your mind because the ingenious rMotion X rear suspension and RAS X front suspension allow you to neutralize it instantly. On your MXZ X-RS and MXZ X, enjoy fine-tuning the rear suspension with Ski-Doo-exclusive front arm adjustability. Experience the confident cornering of a wider adjustable front suspension and the improved big bump capability thanks to the optimal chassis dynamics developed specifically for the REV Gen4 platform.

# NEW ROTAX 600 EFI ENGINE

The brand new 2-stroke 600 EFI (Electronic Fuel Injection) engine is the new standard for entry-level engines. Not only is it highly affordable and reliable, it's incredibly easy to use. Available on the MXZ Sport.







# 2-UP RIDING

Ski-Doo Grand Touring snowmobiles offer a premier 2-up snowmobile experience. The Grand Touring is based on the supremely confident REV Gen4 platform and provides extreme comfort, generous wind protection and ultimate control for you and your passenger.



Engine: 900 ACE Turbo, 900 ACE, 600R E-TEC

Platform: REV Gen4 Track: SilentDrive† system
with Silent Track II
Suspension: RAS 3, rMotion with ACS

# Features Over Sport Package: • 7.2 in. wide digital display

- Air Control Suspension
- Heated driver and passenger seats
- 62 L LinQ cargo box
- rMotion rear suspensio Heavy duty rear bumper



# SPECS

Engine: 900 ACE, 600 ACE Platform: REV Gen4 with Silent Track II Suspension: RAS 3, SC-5M

- Key Features:
   4.5 in. digital display
   Pilot 5.7 SL skis
- LinQ mounting base kit
- Driver visor power outlet Heated passenger handholds

Catalyst Grey/Black





# LATEST AND **GREATEST ENGINES**

The move into the industry's leading chassis enables incorporation of the industry's most powerful, versatile, and efficient engines. This includes BRP's legendary lineup of Rotax 2-stroke and 4-stroke engines and the brand-new entry-level 2-stroke Rotax 600 EFI (Electronic Fuel Injection) engine.

# **EXPEDITION SWT**



Lava Red/Black

with heated handholds with deflectors

# **EXPEDITION LE**



# SPECS

Engine: 900 ACE Turbo, 900 ACE, 600R E-TEC Platform: REV Gen4

Track: Silent Cobra WT 154 x 20 x 1.5 in. Suspension: RAS 3, SC-5U

• Easy Shift transmission (H-L-N) with push button reverse Wider track

· Passenger amenities (heated passenge handholds with deflectors, footrest)

Features Over Sport Package

· High-capacity battery • Pilot 7.4 skis

Multi-LinQ plate

# **EXPEDITION SPORT**





# TUNDRA LT



# SPECS

Engine: 600 ACE, NEW 600 EFI Platform: NEW REV Gen4
Track: Charger 154 x 16 x 1.5 in.
Suspension: LTS, SC-5U Features Over Sport Package:
• Articulated SC-5U rear suspension

- 600 EFI engine with air radiator
- Steering grab handle

# **TUNDRA SPORT**



# SPECS

Engine: 600 ACE, NEW 600 EFI Platform: NEW REV Gen4
Track: NEW Cobra 146 x 16 x 1.6 in.
Suspension: LTS, NEW cMotion

## Kev Features: • Pilot DS 2 skis

• 32 in. narrow ski stance · Heavy duty rear bumper



# **SKANDIC WT**



# SPECS

Engine: 900 ACE, 600 ACE, NEW 600R
E-TEC, NEW 600 EFI
Platform: NEW REV Gen4

Key Features:

NEW Easy Shi
NEW Pilot 7.4

Track: NEW Cobra WT 154 x 20 x 1.5 in. • NEW Multi-LinQ plate Suspension: LTS, SC-5U

# • NEW Pilot 7.4 skis

 Air radiator with fan (high efficiency on ACE) engines)

• **NEW** Easy Shift transmission (H-L-N)

• Cargo rack, hitch receiver

Underseat storage



# SKANDIC SPORT



# SPECS

Engine: NEW 600 EFI Platform: NEW REV Gen4
Track: Utility WT 154 x 20 x 1.25 in.
Suspension: LTS, SC-5U

# Key Features:

• NEW Pilot 7.4 skis • LinQ compatible tunnel cover

· Behind seat storage

Colors:

Catalyst Grey/Black



CARL KUSTER Sicamous, British Columbia @ @carlkustermtnpark



JEREMY MERCIER Grand Lake, Colorado (a) @mercier4colorado



CHARLES GAGNÉ Saguenay, Québec @ @charles.gagne159



ROB ALFORD



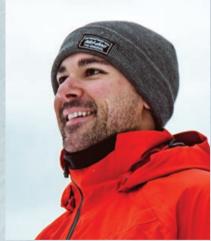
Revelstoke, British Columbia @ @alfordrob



Idaho Falls, Idaho @ @tony\_jenkins



ASHLEY CHAFFIN Valdez, Alaska @ @ashley\_chaffin



TONY JENKINS



MATT DOWNEY Houghton, Michigan @matt\_downey906



WITH DECADES OF RIDING EXPERIENCE BETWEEN THEM, THERE'S ALMOST NO CONDITION OR TERRAIN OUR TRUSTED SKI-DOO AMBASSADORS HAVEN'T FACED.



JEFFREY HANN Labrador City, Newfoundland & Labrador



TATUM MONOD Banff, Alberta (a) @tatummonod



JAY MENTABERRY

@ @jaymentaberry411

Alpine, Wyoming

DAVE NORONA Squamish, British Columbia





BRET RASMUSSEN

Preston, Idaho

ROB KOENIG Waunakee, Wisconsin @ @koenig\_rob

		DEEP SNOW				CROSSOVER		CRO	CROSSOVER		CROSSOVER				
		SUMMIT			FREERIDE BACKCOUNTRY			ВАСК	BACKCOUNTRY		RENEGADE				
SPECIF	TICATIONS														
		X with Expert Package	Х	SP	146/154/165	X-RS	Х	BACKCOUNTRY	BACKCOUNTRY SPORT	X-RS	х	ENDURO	ADRENALINE	SPORT	
CO	DLOR	ULTIMATE Black/ Catalyst Grey/Lava Red ULTIMATE Steel Black Metallic	ULTIMATE Intense Blue/White (850 E-TEC only) Black (850 E-TEC only) Steel Black Metallic (850 E-TEC Turbo only)	Lava Red/Black Black	Catalyst Grey	ULTIMATE Catalyst Grey/Lava Red Black	Intense Blue/White Black	Lava Red/Black Black	Catalyst Grey/Black	Sunburst Yellow/Black Black	Sunburst Yellow/Black Black	Dazzling Blue/Black Black	Sunburst Yellow/Black Black	Sunburst Yellow/Black	
	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 X Pilot TX (optional)	Pilot X Pilot TX (optional)	Pilot TS	Pilot 5.7	Pilot 5.7	
	Seat	Deep snow ultra compact and lightweight	Deep snow compact and lightweight	Deep snow	Deep snow compact and lightweight	Trail performance	Trail performance	Trail performance	Trail compact	Trail performance (850 E-TEC) Trail with storage (900 ACE Turbo)	Trail performance (E-TEC engines) Trail with storage (900 ACE Turbo)	Trail heated with storage	Trail performance (E-TEC engines) Trail with storage (ACE engines)	Trail compact (600 EFI) Trail performance (600 ACE)	
	Handlebar	Tapered U-shaped aluminum with J-hooks/Low grab handle/ Flexible handguards	Tapered U-shaped aluminum with J-hooks/Low grab handle	Tapered U-shaped aluminum with J-hooks/Low grab handle	Tapered U-shaped aluminum with J-hooks/Low grab handle	U-shaped aluminum with J-hooks/Transparent handguards	U-shaped aluminum with J-hooks/Transparent handguards	U-shaped aluminum with J-hooks/Transparent handguards	U-shaped aluminum with J-hooks	U-shaped aluminum with J-hooks/Transparent handguards	U-shaped aluminum with J-hooks/Transparent handguards	U-shaped aluminum with J-hooks	U-shaped aluminum with J-hooks/Transparent handguards	U-shaped aluminum with J-hooks	
FEATURES	Starter	SHOT	850 E-TEC: Manual (Specific models only*), Electric (opt.), SHOT (opt.) 850 E-TEC Turbo: Manual, SHOT (opt.)	Manual (Specific models only*), Electric (opt.), SHOT (opt.)	850 E-TEC: Electric, SHOT (opt.) 850 E-TEC Turbo: SHOT	Electric, SHOT (opt.)	Electric, SHOT (opt.)	Electric	Electric	Electric	Electric	Electric	Electric	Electric	
	Reverse	RER	RER	RER	RER	RER	RER	RER	RER	RER (850 E-TEC) Mechanical (900 ACE Turbo)	RER (E-TEC engines) Mechanical (900 ACE Turbo)	RER (E-TEC engines) Electro-mechanic (ACE engines)	RER (E-TEC engines) Mechanical (ACE engines)	RER (600 EFI) Mechanical (600 ACE)	
	Windshield height (in.)	Optional	Optional	Optional	Optional	Optional	14	14	14	Optional	14	17	14	14	
GAUGE	Туре	4.5 in.digital display	4.5 in.digital display	4.5 in.digital display	4.5 in.digital display	7.2-in. wide digital display 7.8-in. wide LCD color display (opt.)	7.2-in. wide digital display 7.8-in. wide LCD color display (opt.)	4.5-in. digital display	4.5-in. digital display	7.2-in. wide digital display 7.8-in. wide LCD color display (opt.)	7.2-in. wide digital display 7.8-in. wide LCD color display (opt.)	7.2-in. wide digital display	4.5-in. digital display	4.5-in. digital display	
	Front suspension	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS X	RAS X	RAS 3	RAS 3	RAS 3	
	Front shock	Kashima coated HPG Plus with lightweight springs	HPG Plus	HPG	KYB Pro 36 R Easy-Adjust	KYB Pro 36 R Easy-Adjust	HPG Plus	HPG Plus	Motion Control	KYB Pro 36 Easy-Adjust	HPG Plus	HPG Plus	HPG Plus	Motion Control	
SUSPENSION	Rear suspension	tMotion with adjustable limiter strap	tMotion	tMotion	tMotion	cMotion	cMotion	cMotion	cMotion	rMotion X with QAS (optional)	rMotion X with QAS (optional)	rMotion	rMotion	SC-5M	
	Center shock	HPG Plus with lightweight spring	HPG Plus	HPG	KYB Pro 40 Easy-Adjust	KYB Pro 40 Easy-Adjust	HPG Plus	HPG	Motion Control	KYB Pro 40 Easy-Adjust	HPG Plus	HPG	HPG	Motion Control	
	Rear shock	KYB Pro 36 Easy-Adjust	HPG Plus	HPG	KYB Pro 40 Easy-Adjust	KYB Pro 40 Easy-Adjust	KYB Pro 36 Easy-Adjust	HPG	HPG	KYB Pro 40 Easy-Adjust	KYB Pro 36 Easy-Adjust	Air Ride	HPG	HPG	
ROTAX Engine	Engine	850 E-TEC Turbo 850 E-TEC	850 E-TEC Turbo 850 E-TEC	850 E-TEC 600R E-TEC	850 E-TEC Turbo 850 E-TEC	850 E-TEC	850 E-TEC	850 E-TEC 600R E-TEC	600 EFI	850 E-TEC 900 ACE Turbo	850 E-TEC 600R E-TEC 900 ACE Turbo	850 E-TEC 600R E-TEC 900 ACE Turbo 900 ACE	850 E-TEC 600R E-TEC 900 ACE Turbo 900 ACE	600 EFI 600 ACE	
	Fuel tank (liters / US gallons)	36/9.5	36/9.5	36/9.5	36/9.5	36/9.5	36/9.5	36/9.5	36/9.5	36/9.5	36/9.5	36/9.5	36/9.5	36/9.5	
	Lenght x Width x Profile (in.)	PowderMax Light with FlexEdge: 154 x 16 x 2.5 154 x 16 x 3.0 (opt.)	PowderMax Light with FlexEdge: 154 x 16 x 2.5 154 x 16 x 3.0 (opt.)	PowderMax II with FlexEdge: 146 x 16 x 2.5 PowderMax Light with FlexEdge:	PowderMax II with FlexEdge: 146 x 16 x 2.5	Cobra: 146 x 15 x 1.6	Cobra: 146 x 15 x 1.6	Cobra: 146 x 15 x 1.6	Cobra: 146 x 15 x 1.6	RipSaw: 137 x 15 x 1.25	RipSaw: 137 x 15 x 1.25	Ice Ripper XT: 137 x 15 x 1.25	RipSaw: 137 x 15 x 1.25	Cobra: 137 x 15 x 1.35	
TRACK		165×16×3.0 175×16×3.0	165 x 16 x 2.5 sea-level (opt.) only 165 x 16 x 3.0	154 x 16 x 2.5 154 x 16 x 2.5 154 x 16 x 3.0 (opt.) 165 x 16 x 2.5 165 x 16 x 3.0 (opt.) 175 x 16 x 3.0	PowderMax Light with FlexEdge: 154 x 16 x 2.5 154 x 16 x 3.0 (opt.) 165 x 16 x 2.5 (sea-level opt. only) 165 x 16 x 3.0	Ice Cobra: 146 x 15 x 1.6 (opt.) PowderMax: 146 x 16 x 2.0 (opt.) 154 x 16 x 2.0 154 x 16 x 2.5 (opt.)	Ice Cobra: 146 x 15 x 1.6 (opt.) PowderMax: 146 x 16 x 2.0 (opt.)			loe Ripper XT: 137 x 15 x 1.25 (opt.) 137 x 15 x 1.5 (opt.)	lce Ripper XT: 137 x 15 x 1.25 (opt.) 137 x 15 x 1.5 (opt.)				
	Ski stance (in.)	35.8 or 37.4	35.8 or 37.4	35.8 or 37.4	35.8 or 37.4	38.4 or 40.2	38.4 or 40.2	38.4 or 40.2	38.4 or 40.2	42.1 or 43.0 or 43.9	42.1 or 43.0 or 43.9	42.4	42.4	42.4	
OVERALL DIMENSIONS	Length (in.)	125.5 (154 in.) 129.9 (165 in.) 136 (175 in.)	125.5 (154 in.) 129.9 (165 in.)	122.4 (146 in.) 130.6 (154 in.) 135.9 (165 in.) 141.1 (175 in.)	120.4 (146 in.) 125.5 (154 in.) 129.9 (165 in.)	125 (146 in.) 129.3 (154 in.)	125	125	125	119.6	119.6	119.6	119.6	119.6	
	Width (in.)	42.5 to 43.7	42.5 to 43.7	42.5 to 43.7	42.5 to 43.7	44.9 to 46.5	44.9 to 46.5	44.9 to 46.5	44.9 to 46.5	47.6 - 48.5 - 49.4	47.6 - 48.5 - 49.4	47.9	47.9	47.9	
	Height (in.)	51.4	54.9	54.9	54.9	50.5	50.5	50.5	50.5	49.9	49.9	52.4	49.9	49.9	
ESTIMATED Dry Weight	By engine (kg/lb)	850 E-TEC Turbo: 208/458 (154 in.) 212/468 (165 in.) 215/474 (175 in.) 850 E-TEC: 198/437 (154 in.) 202/446 (165 in.) 207/453 (175 in.)	850 E-TEC Turbo: 207/456 (154 in.) 211/466 (155 in.) 850 E-TEC: 200/441 (154 in.) 204/450 (165 in.)	850 E-TEC: 208/459 (146 in.) 206/454 (154 in.) 209/460 (165 in.) 212/468 (175 in.) 600R E-TEC: 204/449 (146 in.) 202/445 (154 in.)	850 E-TEC Turbo: 212/468 (154 in.) 215/475 (165 in.) 850 E-TEC: 204/450 (146 in.) 203/447 (154 in.) 206/453 (165 in.)	214/472 (146 in.) 220/485 (154 in.)	209/462	850 E-TEC: 219/483 600R E-TEC: 212/466	202/446	850 E-TEC: 225/495 900 ACE Turbo: 241/531	850 E-TEC: 218/481 600R E-TEC: 211/468 900 ACE Turbo: 235/519	850 E-TEC: 236/519 600R E-TEC: 229/504 900 ACE Turbo: 253/558 900 ACE: 241/529	850 E-TEC: 222/490 600R E-TEC: 215/474 900 ACE Turbo: 239/526 900 ACE: 227/499	600 EFI: 2007442 600 ACE: 213/469	

				ī	RAIL					SPORT-UTILITY				
SPECIFICATIONS		MXZ				GRAND TOURING			EXPEDITION					
		X-RS	Х	TNT	SPORT	LIMITED	SPORT	XTREME	SE	LE	SWT	SPORT		
C	OLOR	Liquid Titanium/Lava Red Black	Lava Red Black	Lava Red/Black Black	Catalyst Grey/Black	Hyper Silver/Black Black	Catalyst Grey/Black	Lava Red	Lava Red/Black	Neo Yellow/Black	Lava Red/Black	White/Black		
	Skis	Pilot X Pilot TX (optional)	Pilot X Pilot TX (optional)	Pilot 5.7	Pilot 5.7	Pilot 5.7 SL	Pilot 5.7 SL	Pilot DS 3	Pilot 7.4	Pilot 7.4	Pilot 7.4	Pilot DS 2		
	Seat	Trail performance	Trail performance	Trail performance	Trail compact	2-up heated	2-up	1-up modular with rear seat storage	2-up modular with underseat storage	2-up modular with underseat storage	2-up modular with underseat storage	2-ир		
	Handlebar	U-shaped aluminum with J-hooks/ Transparent handguards	U-shaped aluminum with J-hooks/ Transparent handguards	U-shaped aluminum with J-hooks Transparent handguards	/ U-shaped aluminum with J-hooks	U-shaped aluminum	U-shaped aluminum	U-shaped aluminum with J-hooks/ Low grab handle/Flexible handguards	U-shaped aluminum with J-hooks/ Low grab handle	U-shaped aluminum with J-hooks/ Low grab handle	U-shaped aluminum with J-hooks/ Low grab handle	U-shaped aluminum with J-hooks		
FEATURES	Starter	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric		
	Reverse	RER	RER	RER	RER	RER (600R E-TEC) Electro-mechanic (ACE engines)	Mechanical	RER	RER (600R E-TEC) Electro-mechanic (ACE engines)	RER (600R E-TEC) Electro-mechanic (ACE engines)	RER (600R E-TEC) Electro-mechanic (ACE engines)	RER (600 EFI) Mechanical (ACE engines)		
	Windshield height (in.)	Optional	14	14	14	27.5 with mirrors	27.5 with mirrors	14	27.5 with mirrors	27.5 with mirrors	27.5 with mirrors	27.5		
GAUGE	Туре	7.2-in. wide digital display 7.8-in. wide LCD color display (opt.)	7.2-in. wide digital display 7.8-in. wide LCD color display (opt.)	4.5-in. digital display	4.5-in. digital display	7.2-in. wide digital display	4.5-in. digital display	4.5-in. digital display	7.2-in. wide digital display 7.8-in. wide LCD color display (opt.)	4.5-in. digital display	4.5-in. digital display	4.5-in. digital display		
	Front suspension	RAS X	RAS X	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3	RAS 3		
	Front shock	KYB Pro 36 Easy-Adjust	HPG Plus	HPG Plus	Motion Control	HPG	Motion Control	HPG Plus	HPG	Motion Control	Motion Control	Motion Control		
SUSPENSION	Rear suspension	rMotion X with QAS (optional)	rMotion X with QAS (optional)	rMotion	SC-5M	rMotion	SC-5M	SC-5U	SC-5U	SC-5U	SC-5U	SC-5U		
	Center shock	KYB Pro 40 Easy-Adjust	HPG Plus	HPG Plus	Motion Control	HPG	Motion Control	HPG Plus	HPG	Motion Control	Motion Control	Motion Control		
	Rear shock	KYB Pro 40 Easy-Adjust	KYB Pro 36 Easy-Adjust	HPG Plus	Motion Control	ACS (Air Control Suspension)	HPG	KYB Pro 36	ACS (Air Control Suspension)	HPG	HPG	HPG		
ROTAX	Engine	850 E-TEC 600R E-TEC	850 E-TEC 600R E-TEC	850 E-TEC 600R E-TEC	600 EFI	600R E-TEC 900 ACE Turbo 900 ACE	900 ACE 600 ACE	850 E-TEC	600R E-TEC 900 ACE Turbo 900 ACE	600R E-TEC 900 ACE Turbo 900 ACE	600R E-TEC 900 ACE Turbo 900 ACE	600 EFI 900 ACE 600 ACE		
ENGINE	Fuel tank (liters/ US gallons)	36/9.5	36/9.5	36/9.5	36/9.5	36/9.5	36/9.5	42/11.1	42/11.1	42/11.1	42/11.1	36/9.5		
TRACK	Lenght x Width x Profile (in.)	RipSaw: 129 x 15 x 1.25 Ice Ripper XT: 129 x 15 x 1.25 (opt.) 129 x 15 x 1.5 (opt.)	RipSaw: 129 x 15 x 1.25 Ice Ripper XT: 129 x 15 x 1.25 (opt.) 129 x 15 x 1.5 (opt.)	RipSaw: 129 x 15 x 1.25 Ice Ripper XT: 129 x 15 x 1.25 (opt.)	RipSaw: 129 x 15 x 1.25	Silent Track II: 137 x 15 x 1.25	Silent Track II: 137 x 15 x 1.25	Cobra WT: 154 x 20 x 1.8	Silent Cobra WT: 154 x 20 x 1.5 Silent Ice Cobra WT: 154 x 20 x 1.5 (opt.) Cobra WT: 154 x 20 x 1.8 (opt.)	Silent Cobra WT: 154 x 20 x 1.5	Silent Cobra SWT: 154 x 24 x 1.5	Charger: 154 x 16 x 1.5		
	Ski stance (in.)	42.1 or 43.0 or 43.9	42.1 or 43.0 or 43.9	42.4	42.4	42.4	42.4	38.4 or 40.2	38.4 or 40.2	38.4 or 40.2	38.4 or 40.2	38.4 or 40.2		
OVERALL	Length (in.)	115.2	115.2	115.2	115.2	123.1	123.1	129.6	128.2	128.2	128.2	130.3		
DIMENSIONS	Width (in.)	47.6 - 48.5 - 49.4	47.6 - 48.5 - 49.4	47.9	47.9	47.9	47.9	44.9 to 46.5	47.7 to 48.8	47.7 to 48.8	47.7 to 48.8	44.9 to 46.5		
	Height (in.)	49.9	49.9	49.9	49.9	59.6	59.6	50.4	59.6	59.6	59.6	59.6		
ESTIMATED Dry Weight	By engine (kg/lb)	850 E-TEC: 222/490 600R E-TEC: 216/476	850 E-TEC: 214/471 600R E-TEC: 207/457	850 E-TEC: 216/477 600R E-TEC: 209/462	198/437lb	600R E-TEC: 248/547 900 ACE Turbo: 273/602	900 ACE: 241/530 600 ACE: 231/509	271/596	600R E-TEC: 290 / 639 900 ACE Turbo: 315 / 694	600R E-TEC: 280/616 900 ACE Turbo: 304/669	600R E-TEC: 290/638 900 ACE Turbo: 315/693	600 EFI: 228/502 900 ACE: 251/552		
						900 ACE: 258/572			900 ACE: 301/663	900 ACE: 290/639	900 ACE: 301/662	600 ACE: 241/531		

				SPORT-UTILITY					
		TUN	DRA	SKANDIC					
SPECIFICATIONS									
		LT	SPORT	SWT	WT	SPORT			
CO	LOR	Neo Yellow	Neo Yellow	Lava Red/Black	Lava Red/Black	Catalyst Grey/Black			
	Skis	Pilot DS 2	Pilot DS 2	Pilot 7.4	Pilot 7.4	Pilot 7.4			
	Seat	Short 2-up	Short 2-up	2-up modular with underseat storage	2-up modular with underseat storage	1-up modular with rear seat stora			
	Handlebar	U-shaped aluminum with J-hooks/ Low grab handle	U-shaped aluminum with J-hooks	U-shaped aluminum with J-hooks/ Low grab handle	U-shaped aluminum with J-hooks/ Low grab handle	U-shaped aluminum with J-hooks			
FEATURES	Starter	Electric	Electric	Electric	Electric	Electric			
	Reverse	RER (600 EFI) Mechanical (600 ACE)	RER (600 EFI) Mechanical (600 ACE)	RER (600R E-TEC) Electro-mechanic (900 ACE)	RER (600R E-TEC, 600 EFI) Electro-mechanic (ACE engines)	RER			
	Windshield height (in.)	17	17	27.5 with mirrors	27.5 with mirrors	17			
GAUGE	Туре	4.5-in. digital display	4.5-in. digital display	4.5-in. digital display	4.5-in. digital display	4.5-in. digital display			
	Front suspension	LTS	LTS	LTS	LTS	LTS			
	Front shock	Motion Control	Motion Control	Motion Control	Motion Control	Motion Control			
SUSPENSION	Rear suspension	SC-5U	cMotion	SC-5U	SC-5U	SC-5U			
	Center shock	Motion Control	Motion Control	Motion Control	Motion Control	Motion Control			
	Rear shock	HPG	HPG	HPG	HPG	HPG			
ROTAX	Engine	600 EFI 600 ACE	600 EFI 600 ACE	600R E-TEC 900 ACE	600R E-TEC 600 EFI 900 ACE 600 ACE	600 EFI			
ENGINE	Fuel tank (liters/ US gallons)	36/9.5	36/9.5	42/11.1	42/11.1	42/11.1			
TRACK	Lenght x Width x Profile (in.)	Charger: 154 x 16 x 1.5	Cobra: 146 x 16 x 1.6	Silent Cobra SWT: 154 x 24 x 1.5	Cobra WT: 154 x 20 x 1.5	Utility WT 154 x 20 x 1.25			
	Ski stance (in.)	32	32	35.4	35.4	35.4			
	Length (in.)	129.3	122.4	126.9	126.9	129.3			
OVERALL DIMENSIONS	Width (in.)	39.1	39.1	42.8	42.8	42.8			
	Height (in.)	59.6	53.9	59.6	59.6	53.9			
ESTIMATED DRY WEIGHT	By engine (kg/lb)	600 EFI: 223/491 600 ACE: 234/515	600 EFI: 220/484 600 ACE: 233/513	600R E-TEC: 287/633 900 ACE: 298/657	600R E-TEC: 275/633 600 EFI: 265/583 900 ACE: 286/629 600 ACE: 276/607	241/531			

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