

# PRODUCT SPEC BOOK

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# VEHICLE SPECIFICATIONS

### // VEHICLE SPECIFICATIONS

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# 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 the 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 R

- 180 hp up to 2400 meters¹
- · World's most powerful factory-built 2-stroke turbo
- Water injection system for optimal intake air temperatures (trail models only)

#### 850 E-TEC

- 165 horsepower<sup>1</sup>
- Down to 12.3 L/100 km<sup>2</sup>

#### **600R E-TEC**

- 125 horsepower<sup>1</sup>
- Down to 11.3 L/100 km<sup>2</sup>

#### 600 EFI

- · 85 horsepower1
- Down to 13.3 L/100 km<sup>2</sup>

E-TEC engines are the best-selling 2-stroke engines in snowmobiling.4

#### 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 engine 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 R

- Rotax-designed turbocharger
- 180 horsepower1
- · Cable-activated throttle with reconfigured iTC

#### 900 ACE TURBO WITH ITC

- Rotax-designed turbocharger
- · 130 horsepower1
- Down to 12.1 L/100 km<sup>3</sup>

#### 900 ACE WITH ITC

- 3 cylinders
- 95 horsepower<sup>1</sup>
- Down to 10.8 L/100 km<sup>3</sup>

#### **600 ACE WITH ITC**

- · 2 cylinders
- · 62 horsepower1
- Down to 8 L/100 km the most fuelefficient in the entire industry3

ACE engines are the best-selling 4-stroke engines in snowmobiling.4



#### 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.

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



<sup>1</sup> Observed metric horsepower based on internal dyno test performed in optimal conditions

<sup>2</sup> Data based on internal engineering trail testing.

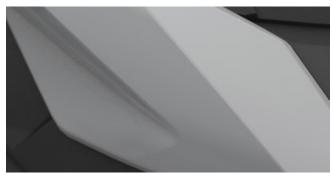
<sup>3</sup> Data based on internal engineering trail testing in ECO mode.

# COLORS

# // MAIN COLORS



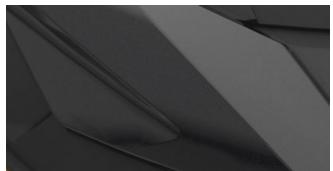
TERRA GREEN



MONUMENT GREY



SCANDI BLUE



TIMELESS BLACK

# // ACCENT COLORS

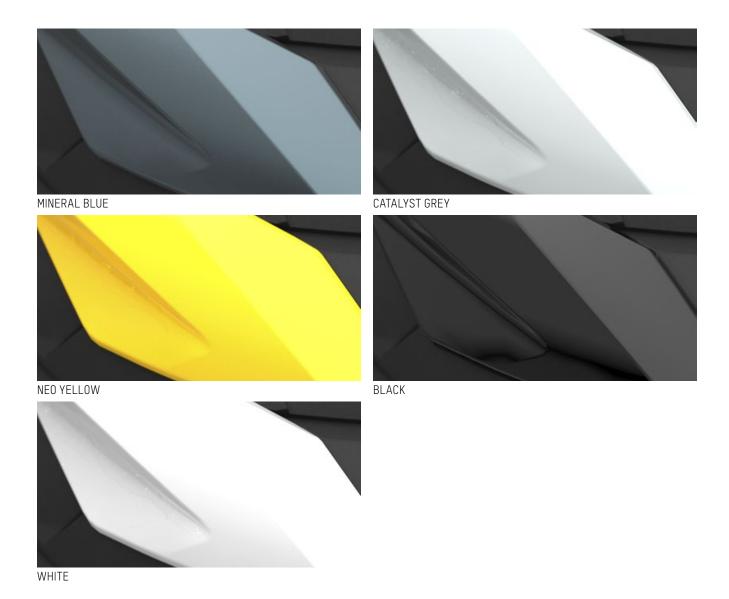






MONUMENT GREY SCANDI

FLARE YELLOW









ORANGE CRUSH

# SUMMIT X WITH EXPERT PACKAGE

The ultimate precise and predictable deep-snow sled with features sharpened for most technical terrains.

### // WHAT'S NEW

- REV® Gen5 Lightweight platform
- 813 mm (32 in.) ski stance
- Twin link steering
- Super-short tunnel and radiator
- Improved Pilot™ DS 4 skis

### // SPRING OPTIONS

- Monument Grey color (850 E-TEC)
- Terra Green (850 E-TEC Turbo R)
- 165" track length

### // PACKAGE HIGHLIGHTS

• Premium LED headlights

Available tracks (in.)

(Length x width x profile)

- RAS™ 3 front suspension with 813 mm (32 in.) ski stance
- tMotion™ XT® rear suspension with rigid rear arm
- PowderMax† X-Light 3 in. track with full-width rods
- E-TEC® SHOT™ starter standard
- · Ultra compact and lightweight deep snow seat
- 10.25 in. touchscreen display with BRP Connect and built-in GPS



ROTAX® ENGINE	850 E-TEC® TURBO R	850 E-TEC®
Engine details	Liquid-cooled, two-stroke, turbocharged, 3-D R.A.V.E.™	Liquid-cooled, two-stroke eRAVE™
Cylinders - Displacement	2 - 84	9 cc
Bore – Stroke	82 x 80.4 mm	
Fuel System	E-TEC® direct injection with a	additional booster injectors
Fuel type – Octane	Premium unl	eaded - 95
Fuel tank (L)	36	6
Oil tank capacity (L)	3.	4
POWERTRAIN		
Drive clutch	pDrive™ wit	h clickers
Driven clutch	QRS Vent Plus	
Drive sprocket pitch	89 п	nm
DRY WEIGHT		
Dry weight	207 kg (154 in.)	199 kg (154 in.)
	209 kg (165 in.)	201 kg (165 in.)
DIMENSIONS		
Vehicle overall length	3,188 mm	
	3,299 mm	(165 in.)
Vehicle overall width	971	mm
Vehicle overall height	1,306	mm
Ski stance	813	mm

PowderMax† X-Light:

154 x 16 x 3.0  $165 \times 16 \times 3.0$  (spring only)

#### COLOR

Monument Grey (spring only on 850 E-TEC®)

Timeless Black

Terra Green (spring only on 850 E-TEC® Turbo R)

#### SUSPENSION

000. <u>=</u> 0.0	
Front suspension	RAS 3
Front shock	KYB PRO 36 EA-3
Front suspension travel	207 mm
Rear suspension	tMotion XT with rigid rear arm
Center shock	KYB 36 Plus
Rear shock	KYB PRO 36 EA-3
Rear suspension travel	264 mm

#### **FEATURES**

Platform	REV® Gen5
Headlights	Premium LED
Skis	Pilot DS 4
Seating	Deep snow ultra compact
Handlebar	Tapered with J-hooks / Grab handle / Flexible handguards
Riser block height	120 mm
Starter	E-TEC SHOT Starter
Reverse	RER™
Brake system	Brembo with adjustable lever
Heated throttle lever/grips	Standard
Gauge type	10.25 in. touchscreen display (std on 850 Turbo R) 4.5 in. digital display
Windshield	No
Runner (in.) - Carbide (in.)	3/8 square – 4
Bumners (front/rear)	Standard / Standard

# SUMMIT X

Effortless throughout the day, the Summit® X® is the lightest, most agile and nimble of its family with an unmatched degree of playfulness.

#### // WHAT'S NEW

- REV® Gen5 Lightweight platform
- Forged aluminum A-arms
- tMotion™ X® with coil-over rear suspension
- Rear shock: KYB 36 Plus lightweight with spring coil-over
- 3 in. PowderMax† Ultra-light track with FlexEdge™
- Super-short tunnel and radiator
- 10.25 in. touchscreen display with

#### • Monument Grey color (850 E-TEC)

850 E-TEC®





### // PACKAGE HIGHLIGHTS

- Premium LED headlights
- Ultra compact and lightweight deep snow seat
- E-TEC® SHOT™ starter standard
- RAS™ 3 front suspension with 864 mm (34 in.) ski stance
- Adjustable brake lever

ROTAX® ENGINE

(Length x width x profile)

Engine details	Liquid-cooled, two-stroke, turbocharged, eRAVE™	Liquid-cooled, two-stroke, eRAVE™
Cylinders - Displacement	•	49 cc
Bore - Stroke	82 x 8	0.4 mm
Fuel System	E-TEC® direct injection with	additional booster injectors
Fuel type – Octane	Premium ur	nleaded - 95
Fuel tank (L)		36
Oil tank capacity (L)	3	5.4
POWERTRAIN		
Drive clutch	pDrive™ v	vith clickers
Driven clutch	QRS V	ent Plus
Drive sprocket pitch	89	mm
DRY WEIGHT		
Dry weight	204 kg	194 kg
DIMENSIONS		
Vehicle overall length	3,188 mr	n (154 in.)
Vehicle overall width	1,024 mm	(adjustable)
Vehicle overall height	1,30	6 mm
Ski stance	864 mm (a	adjustable)
Available tracks (in.)	PowderMax† Ultra-L	ight with FlexEdge™:

154 x 16 x 3.0

850 E-TEC® TURBO R

#### COLOR

Monument Grey (spring only on 850 E-TEC®)

Timeless Black

Terra Green (spring only on 850 E-TEC® Turbo R)

#### SUSPENSION

SUSFERSION	
Front suspension	RAS 3
Front shock	KYB 36 Plus LW
Front suspension travel	207 mm
Rear suspension	tMotion X with coil-over
Center shock	KYB 36 Plus
Rear shock	KYB 36 Plus
Rear suspension travel	270 mm

#### **FEATURES**

Platform	REV® Gen5
Headlights	Premium LED
Skis	Pilot DS 3
Seating	Deep snow ultra compact
Handlebar	Tapered with J-hooks / Grab handle
Riser block height	120 mm
Starter	E-TEC SHOT Starter
Reverse	RER™
Brake system	Brembo with adjustable lever
Heated throttle lever/grips	Standard
Gauge type	10.25 in. touchscreen display (std on 850 Turbo R) 4.5 in. digital display
Windshield	No
Runner (in.) - Carbide (in.)	3/8 square – 4
Bumpers (front/rear)	Standard / Standard

# SUMMIT ADRENALINE

An excellent deep-snow machine for any rider.

- tMotion™ X® rear suspension
- LED headlights
- Pilot™ DS 3 skis
- RAS™ 3 front suspension with 930 mm (36 in.) ski stance



ROTAX® ENGINE	850 E-TEC®	600R E-TEC®
Engine details	Liquid-cooled, two-stroke, eRAVE™	Liquid-cooled, two-stroke, eRAVE™
Cylinders - Displacement	2 - 849 cc	2 - 599.4 cc
Bore - Stroke	82 x 80.4 mm	72.3 x 73 mm
Fuel System	E-TEC® direct injection with additional booster injectors	E-TEC® direct injection
Fuel type – Octane	Premium ur	leaded - 95
Fuel tank (L)	3	6
Oil tank capacity (L)	3	.4
POWERTRAIN		
Drive clutch	pDrive™ with clickers	pDrive™ with clickers
Driven clutch	QRS Vent Plus	QRS Vent
Drive sprocket pitch		(146 in.)
	89 mm	(154 in.)
DRY WEIGHT		
Dry weight	205 kg (146 in.) 203 kg (154 in.)	200 kg (146 in.) 198 kg (154 in.)
DIMENSIONS		
Vehicle overall length		n (146 in.) n (154 in.)
Vehicle overall width	1,073 mm (	adjustable)
Vehicle overall height	1,39	5 mm
Ski stance	930 mm (a	idjustable)
Available tracks (in.)		ith FlexEdge™:
(Length x width x profile)	1.0 A	l6 x 2.5
		t with FlexEdge™:
	154 x 3	l6 x 2.5

COLOR	
Catalyst Grey	
SUSPENSION	
Front suspension	RAS 3
Front shock	KYB 36
Front suspension travel	215 mm
Rear suspension	tMotion X
Center shock	KYB 36
Rear shock	KYB 36
Rear suspension travel	264 mm
FEATURES	
Platform	REV® Gen5
Headlights	LED
Skis	Pilot DS 3
Seating	Deep snow
Handlebar	Tapered with J-hooks / Grab handle
Riser block height	120 mm
Starter	Electric Starter
Reverse	RER™
Brake system	Brembo
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital display
Windshield	No
Runner (in.) - Carbide (in.)	3/8 square – 4
Bumpers (front/rear)	Standard / Standard

# SUMMIT' NEO

An awesome deep snow sled with compact ergonomics that gives riders of any age a less intimidating experience with a full-size fun factor.

### // WHAT'S NEW

- REV® Gen5 platform
- LED headlights

### // PACKAGE HIGHLIGHTS

- Rotax® 600 EFI 55 engine
- Motion Control front shocks
- 146 x 14 x 1.6 Cobra with Flex Edge track (Neo)

#### Neo+ Package:

- Rotax® 600 EFI 85 engine
- KYB 36 front shocks
- 146 x 15 x 1.75 Hurricane with FlexEdge™ track (Neo+)



ROTAX® ENGINE	600 EFI - 85	600 EFI - 55	
Engine details	Liquid-cooled	I, two-stroke	
Cylinders – Displacement	2 - 59	9.4 cc	
Bore – Stroke	72.3 x 73 mm		
Fuel System	EFI		
Fuel type – Octane	Premium un	leaded - 95	
Fuel tank (L)	3	6	
Oil tank capacity (L)	3.	4	
POWERTRAIN			
Drive clutch	pDri	ve™	
Driven clutch	QRS	Lite	
Drive sprocket pitch	73 mm		
DRY WEIGHT			
Dry weight	195 kg (Neo+)	193 kg (Neo)	
DIMENSIONS			
Vehicle overall length	3,174	i mm	
Vehicle overall width	1,024 mm (a	1,024 mm (adjustable)	
Vehicle overall height	1,095	•	
Ski stance	864 mm (a		
Available tracks (in.)	Hurricane with FlexEdge™:	Cobra with FlexEdge™:	
(Length x width x profile)	146 x 15 x 1.75	146 x 14 x 1.6	

Neo Yellow (Neo)	
SUSPENSION	
Front suspension	RAS 3
Front shock	Motion Control (Neo) KYB 36 (Neo+)
Front suspension travel	196 mm
Rear suspension	Neo
Center shock	Torsion Spring
Rear shock	Motion Control
Rear suspension travel	220 mm
FEATURES Platform	REV® Gen5
Headlights	LED
Skis	Pilot DS 2
Seating	Deep snow compact
Handlebar	Narrow with J-hooks / Low grab handle (Neo+) / Flexible handguards (Neo+)
Riser block height	120 mm
Starter	Electric Starter
Reverse	RER™
Brake system	Brembo
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital display
Windshield	Ultra-low deflector
Runner (in.) – Carbide (in.)	3/8 square – Optional
Bumpers (front/rear)	Standard / Standard

# **FREERIDE**

Extreme capacity deep snow sled built to live large, live free and go big. The Freeride™ is stable and predictable at higher speed in variable snow conditions, including bigger bumps.

# // WHAT'S NEW

- REV® Gen5 Lightweight platform
- Improved Pilot™ DS 4 skis
- Super-short tunnel and radiator (for 154 in.)

- Premium LED headlights
- tMotion™ XT® rear suspension with rigid rear arm
- Reinforced rails
- E-TEC® SHOT™ starter standard
- Compact deep snow seat
- 10.25 in. touchscreen display with BRP Connect and built-in GPS
- RAS™ 3 front suspension with 930 mm (36 in.) ski stance



ROTAX® ENGINE	850 E-TEC® TURBO R	850 E-TEC®	
Engine details	Liquid-cooled, two-stroke, turbocharged, eRAVE™	Liquid-cooled, two-stroke, eRAVE™	
Cylinders – Displacement	2 - 8	349 cc	
Bore – Stroke	82 x 80.4 mm		
Fuel System	E-TEC® direct injection with additional booster injectors		
Fuel type – Octane	Premium u	nleaded - 95	
Fuel tank (L)		36	
Oil tank capacity (L)	;	3.4	
POWERTRAIN			
Drive clutch		with clickers	
Driven clutch	QRS V	'ent Plus	
Drive sprocket pitch		n (146 in.)	
	89 mm (154 in.)		
DRY WEIGHT			
Dry weight	211 kg (146 in.)	203 kg (146 in.)	
	211 kg (146 in.) 209 kg (154 in.)	203 kg (146 in.) 201 kg (154 in.)	
Dry weight	209 kg (154 in.) 3,058 m	201 kg (154 in.) m (146 in.)	
Dry weight  DIMENSIONS  Vehicle overall length	209 kg (154 in.) 3,058 m 3,188 m	201 kg (154 in.) m (146 in.) m (154 in.)	
Dry weight  DIMENSIONS	209 kg (154 in.) 3,058 m 3,188 m	201 kg (154 in.) m (146 in.)	
Dry weight  DIMENSIONS  Vehicle overall length	209 kg (154 in.) 3,058 m 3,188 m 1,073 mm	201 kg (154 in.) m (146 in.) m (154 in.)	
Dry weight  DIMENSIONS  Vehicle overall length  Vehicle overall width	209 kg (154 in.)  3,058 m 3,188 m 1,073 mm 1,38	201 kg (154 in.) m (146 in.) m (154 in.) [adjustable]	
DIMENSIONS Vehicle overall length Vehicle overall height Vehicle overall height Ski stance Available tracks (in.)	209 kg (154 in.)  3,058 m 3,188 m 1,073 mm 1,38	201 kg (154 in.) m (146 in.) m (154 in.) [adjustable] 95 mm	
DIMENSIONS Vehicle overall length Vehicle overall width Vehicle overall height Ski stance	209 kg (154 in.)  3,058 m 3,188 m 1,073 mm 1,38 930 mm ( Powd 146 x	201 kg (154 in.)  m (146 in.) m (154 in.) [adjustable] 95 mm adjustable] erMax <sup>i</sup> : 15 x 2.5	
DIMENSIONS Vehicle overall length Vehicle overall height Vehicle overall height Ski stance Available tracks (in.)	209 kg (154 in.)  3,058 m 3,188 m 1,073 mm 1,33 930 mm ( Powder M Powder M	201 kg (154 in.)  m (146 in.) m (154 in.) (adjustable) 95 mm adjustable) ierMax¹:	

Scandi Blue	
SUSPENSION	
Front suspension	RAS 3
Front shock	KYB PRO 40 EA-3
Front suspension travel	215 mm
Rear suspension	tMotion XT with rigid rear arm
Center shock	KYB PRO 40 EA-3
Rear shock	KYB PRO 40 EA-3
Rear suspension travel	264 mm
FEATURES Platform	REV® Gen5
Headlights	Premium LED
Skis	Pilot DS 4
Seating	Deep snow compact
Handlebar	Tapered with J-hooks / Grab handle
Riser block height	120 mm
Starter	E-TEC SHOT Starter
Reverse	RER™
Brake system	Brembo with adjustable lever
Heated throttle lever/grips	Standard
Gauge type	10.25 in. touchscreen display (std on 850 Turbo R) 4.5 in. digital display
Windshield	No
Runner (in.) – Carbide (in.)	3/8 square - 4
Bumpers (front/rear)	Standard / Standard

BACKCOUNTRY X-RS

The most aggressive crossover vehicle with snocross attitude and go-anywhere capability.

### // WHAT'S NEW

- 2 options of ski stance: 39 in. for a true 50/50 on- and off-trail experience and 43 in. for a trail-oriented ride
- 4 choices of tracks: 2 choices of PowderMax† tracks for 39 in., 2 choices of Storm and Ice Storm tracks for 43 in. ski stance
- Scandi Blue Premium color

#### // PACKAGE HIGHLIGHTS

- High-performance KYB Pro shock package
- Pilot™ DS 2 skis (39 in. ski stance) and Pilot™ RX skis (43 in. ski stance)
- E-TEC® SHOT™ starter (standard on 850 E-TEC Turbo R only)
- cMotion™ X rear suspension with rail reinforcement
- Premium LED headlights

ROTAX® ENGINE

- Ice scratchers
- 10.25 in. touchscreen display with BRP Connect and built-in GPS



850 E-TEC®



Engine details	Liquid-cooled, two-stroke, turbocharged, Water Injection System, eRAVE™	Liquid-cooled, two-stroke, eRAVE™
Cylinders - Displacement	2 - 849 cc	
Bore - Stroke	82 x 80.	.4 mm
Fuel System	E-TEC® direct injection with a	additional booster injectors
Fuel type – Octane	Premium unl	eaded - 95
Fuel tank (L)	36	i
Oil tank capacity (L)	3.4	4
POWERTRAIN		
Drive clutch	pDrive™ wit	th clickers
Driven clutch	QRS Ver	nt Plus
Drive sprocket pitch	73 n	nm
DRY WEIGHT		
Dry weight	227 kg (146 in.)	216 kg (146 in.) 219 kg (154 in.)
DIMENSIONS		
Vehicle overall length	3,174 mm 3,284 mm	
Vehicle overall width	1,160 mm (adju: 1,211 mm mm (ad	
Vehicle overall height	1,283	mm
Ski stance	1,000 mm (a 1,090 mm (a	
Available tracks (in.) (Length x width x profile)	39 in. ski Powder 146 x 16 154 x 16 43 in. ski Storm 146 x 15 lce Stori 146 x 15	Max <sup>1</sup> : 6 x 2.0 6 x 2.5 stance: 150: 5 x 1.5 m 150:

850 E-TEC® TURBO R

#### COLOR

Scandi Blue (spring only on 850 E-TEC®)

Black

SUSPENSION	
Front suspension	RAS™ X (39 in.)
	RAS™ RX (43 in.)
Front shock	KYB PRO 36 EA-3
Front suspension travel	220 mm (39 in.)
	279 mm (43 in.)
Rear suspension	cMotion X
Center shock	KYB PRO 40 EA-3
Rear shock	KYB PRO 40 EA-3
Rear suspension travel	264 mm

#### **FEATURES**

LAIONEO	
Platform	REV® Gen5
Headlights	Premium LED
Skis	Pilot DS 2 (39 in.) Pilot RX (43 in.)
Seating	Trail narrow
Handlebar	Standard with J-hooks / Transparent handguards
Riser block height	120 mm
Starter	850 E-TEC Turbo R: SHOT 850 E-TEC: Electric Starter
Reverse	RER™
Brake system	Brembo with adjustable lever
Heated throttle lever/grips	Standard
Gauge type	10.25 in. touchscreen display
Windshield	Ultra-low
Runner (in.) – Carbide (in.)	3/8 square - 4
Bumpers (front/rear)	Standard / Standard

# BACKCOUNTRY ADRENALINE

Loaded with crossover-specific features for spending equal time riding on- or off-trail.

- High-quality KYB 36 shock package
- Pilot™ DS 2 skis
- Electric starter
- cMotion™ X rear suspension
- LED headlights
- Ice scratchers



ROTAX® ENGINE	600R E-TEC®
Engine details	Liquid-cooled, two-stroke, eRAVE™
Cylinders - Displacement	2 - 599.4 cc
Bore - Stroke	72.3 x 73 mm
Fuel System	E-TEC® direct injection
Fuel type – Octane	Premium unleaded - 95
Fuel tank (L)	36
Oil tank capacity (L)	3.4
POWERTRAIN	
Drive clutch	pDrive™ with clickers
Driven clutch	QRS Vent Plus
Drive sprocket pitch	73 mm
DRY WEIGHT	
Dry weight	212 kg
DIMENSIONS	
Vehicle overall length	3,174 mm
Vehicle overall width	1,160 mm (adjustable)
Vehicle overall height	1,283 mm
Ski stance	1,000 mm (adjustable)
Available tracks (in.)	PowderMax <sup>†</sup> :
(Length x width x profile)	146 x 16 x 2.0

Black	
SUSPENSION	
Front suspension	RAS™ X
Front shock	KYB 36
Front suspension travel	220 mm
Rear suspension	cMotion X
Center shock	KYB 36
Rear shock	KYB 36
Rear suspension travel	264 mm
FEATURES Platform	REV® Gen5
Headlights	LED
Skis	Pilot DS 2
Seating	Trail narrow
Handlebar	Standard with J-hooks / Transparent handguards
Riser block height	120 mm
Starter	Electric Starter
	RER™
Reverse	KEK
Reverse Air Radiator	No
Air Radiator	No
Air Radiator Brake system Heated throttle lever/grips	No Brembo
Air Radiator Brake system Heated throttle lever/grips Gauge type	No Brembo Standard
Air Radiator Brake system	No Brembo Standard 4.5 in. digital display

# **BACKCOUNTRY** SPORT

For the value-oriented 50-50 rider wanting an advanced platform and modern engine technology.

### // WHAT'S NEW

- REV® Gen5 narrow platform
- REV® Gen5 low opaque windshield
- LED headlights
- cMotion™ X rear suspension

- Pilot™ DS 2 skis
- 4.5 in. digital display
- Electric starter
- Glove box with 4 L of storage



ROTAX® ENGINE	600 EFI - 85
Engine details	Liquid-cooled, two-stroke
Cylinders - Displacement	2 - 599.4 cc
Bore - Stroke	72.3 x 73 mm
Fuel System	EFI
Fuel type – Octane	Premium unleaded - 95
Fuel tank (L)	36
Oil tank capacity (L)	3.4
POWERTRAIN	
Drive clutch	pDrive™
Driven clutch	QRS
Drive sprocket pitch	73 mm
DRY WEIGHT	
Dry weight	203 kg
DIMENSIONS	
Vehicle overall length	3,174 mm
Vehicle overall width	1,160 mm (adjustable)
Vehicle overall height	1,283 mm
Ski stance	1,000 mm (adjustable)
Available tracks (in.)	PowderMax†:
(Length x width x profile)	146 x 16 x 2.0

Neo Yellow	
SUSPENSION	
Front suspension	RAS™ X
Front shock	Motion Control
Front suspension travel	220 mm
Rear suspension	cMotion X
Center shock	Motion Control
Rear shock	KYB 36
Rear suspension travel	239 mm
CEATURES	
FEATURES Platform	REV® Gen5
	LED
Headlights Skis	Pilot DS 2
Seating Handlebar	Trail narrow compact
панитерат	U-shaped handlebar with integrated J-hooks
Riser block height	120 mm
Starter	Electric Starter
Reverse	RER™
Air Radiator	No
Brake system	Brembo
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital display
Windshield	Low
Runner (in.) – Carbide (in.)	3/8 square - 4
Bumpers (front/rear)	Standard / Standard

# MXZ° X-RS° WITH COMPETITION PACKAGE

Yes it's an ultra-fast laker, but before anything else it's the ultimate ditch banger. Powerful, lightweight and highly capable with race-ready features.

#### // WHAT'S NEW

• Mineral Blue Premium color

- KYB Pro 40 Kashima coated shocks with Integral Base Valve (600R E-TEC® only)
- Launch Mode and E-TEC® SHOT™ starter (850 E-TEC® Turbo R only)
- KYB Pro 40 Kashima coated front shocks
- 10.25 in. touchscreen display with BRP Connect and built-in GPS
- rMotion™ X Competition rear suspension
- RS running boards



ROTAX® ENGINE	850 E-TEC® TURBO R	600R E-TEC®	
Engine details	Liquid-cooled, two-stroke, turbocharged, Water Injection System, eRAVE™	Liquid-cooled, two-stroke, eRAVE™	
Cylinders - Displacement	2 - 849 cc	2 - 599.4 cc	
Bore – Stroke	82 x 80.4 mm	72.3 x 73 mm	
Fuel System	E-TEC® direct injection with additional booster injectors	E-TEC® direct injection	
Fuel type – Octane	Premium un	leaded - 95	
Fuel tank (L)	31	6	
Oil tank capacity (L)	3.	4	
POWERTRAIN			
Drive clutch	pDrive™ with clickers	pDrive™ with clickers	
Driven clutch	QRS Vent Plus	QRS	
Drive sprocket pitch	73 mm		
DRY WEIGHT			
Dry weight	237 kg	220 kg	
DIMENSIONS			
Vehicle overall length	3,038	3,038 mm	
Vehicle overall width	1,211 mm (adjustable)		
Vehicle overall height	1,267	1,267 mm	
Ski stance	1,090 mm (a	adjustable)	
Available tracks (in.)	RipSaw <sup>†</sup> II 2-ply:	Cobra:	
(Length x width x profile)	137 x 15 x 1.25	137 x 15 x 1.6	

COLOR	
Mineral Blue	
SUSPENSION	
Front suspension	RAS RX
Front shock	KYB PRO 40 Integral R Kashima (600R E-TEC)
	KYB PRO 40 EA-3 Kashima (850 E-TEC Turbo R)
Front suspension travel	279 mm
Rear suspension	rMotion X Competition
Center shock	KYB PRO 40 Integral Kashima coated (600R E-TEC) KYB PRO 40 EA-3 (850 E-TEC Turbo R)
Rear shock	KYB PRO 40 EA-3 (850 E-TEC Turbo R) KYB PRO 40 Integral Kashima (600R E-TEC)
Rear suspension travel	292 mm
FEATURES	
Platform	REV® Gen5
Headlights	Premium LED
Skis	Pilot RX
Seating	Trail narrow
Handlebar	Standard with J-hooks / Transparent handguards
Riser block height	90 mm
Starter	850 E-TEC Turbo R: SHOT 600R E-TEC: Manual Starter
Reverse	RER™
Brake system	Brembo 4-piston with adjustable lever
Heated throttle lever/grips	Standard
Gauge type	10.25 in. touchscreen display (850 Turbo R) 7.2 in. digital display (600R)
Windshield	Ultra-low
Runner (in.) – Carbide (in.)	3/8 square – 4
Bumpers (front/rear)	Standard / Standard

# MXZ° X-RS°

An uncompromising race-inspired sled capable of taking on the roughest trails with ease.

### // WHAT'S NEW

• Mineral Blue Premium color

#### // PACKAGE HIGHLIGHTS

- High-performance KYB Pro shock package
- rMotion™ X rear suspension with rail reinforcements
- RS running boards
- Premium LED headlights
- 10.25 in. touchscreen display with BRP Connect and built-in GPS
- 129 and 137 in. track lengths available

### // SPRING OPTIONS

• Smart-shox suspension (850 E-TEC)



ROTAX® ENGINE	850 E-TEC®	600R E-TEC®	
Engine details	Liquid-cooled, tw	o-stroke, eRAVE™	
Cylinders – Displacement	2 - 849 cc	2 - 599.4 cc	
Bore – Stroke	82 x 80.4 mm	72.3 x 73 mm	
Fuel System	E-TEC® direct injection with additional booster injectors	E-TEC® direct injection	
Fuel type – Octane	Premium un	leaded - 95	
Fuel tank (L)	3	6	
Oil tank capacity (L)	3.4		
POWERTRAIN			
Drive clutch	pDrive™ with clickers	pDrive™ with clickers	
Driven clutch	QRS Vent	QRS	
Drive sprocket pitch	73	73 mm	
DRY WEIGHT			
Dry weight	229 kg (137 in.)	221 kg (129 in.)	
DIMENSIONS			
Vehicle overall length	2,925 mm (129 in.) 3,038 mm (137 in.)	3,038 mm (137 in.)	
Vehicle overall width	1,211 mm (adjustable)		
Vehicle overall height	1,26	1,267 mm	
Ski stance	1,090 mm (	adjustable)	
Available tracks (in.)	Ice Ripper XT:	Ice Ripper XT:	
(Length x width x profile)	137 x 15 x 1.5	129 x 15 x 1.5	

COLOR	
Mineral Blue	
SUSPENSION	
Front suspension	RAS RX
Front shock	
	KYB PRO 40 EA-3
	KYB PRO Smart-Shox (opt.)
Front suspension travel	279 mm (KYB PRO 40)
	264 mm (KYB PRO Smart-Shox)
Rear suspension	rMotion X
Center shock	KYB PRO 40 EA-3
Rear shock	1012 PD0 10 F4 7
	KYB PRO 40 EA-3
December 1	KYB PRO Smart-Shox (opt.)
Rear suspension travel	292 mm
FEATURES	
Platform	REV® Gen5
Headlights	Premium LED
Skis	Pilot RX
Seating	Trail narrow
Handlebar	Standard with J-hooks / Transparent handguards
Riser block height	90 mm
Starter	Electric Starter
Reverse	RER™
Air Radiator	No
Brake system	Brembo 4-piston with adjustable lever
Heated throttle lever/grips	Standard
Gauge type	10.25 in. touchscreen display (850) 7.2 in. digital display (600R)
Windshield	Ultra-low
Runner (in.) - Carbide (in.)	3/8 square - 4
Bumpers (front/rear)	Standard / Standard

# MXZ° SPORT

Dynamic trail performance and value-oriented features.

### // WHAT'S NEW

- REV® Gen5 narrow platform
- REV® Gen5 low opaque windshield
- LED headlights

- 4.5 in. digital display
- RAS™ X front suspension
- SC™-5M rear suspension
- Electric starter standard



ROTAX® ENGINE	600 EFI – 85
Engine details	Liquid-cooled, two-stroke
Cylinders - Displacement	2 - 599.4 cc
Bore - Stroke	72.3 x 73 mm
Fuel System	EFI
Fuel type – Octane	Premium unleaded - 95
Fuel tank (L)	36
Oil tank capacity (L)	3.4
POWERTRAIN	
Drive clutch	pDrive™
Driven clutch	QRS
Drive sprocket pitch	73 mm
DRY WEIGHT	
Dry weight	199 kg
DIMENSIONS	
Vehicle overall length	2,925 mm
Vehicle overall width	1,211 mm (adjustable)
Vehicle overall height	1,267 mm
Ski stance	1,090 mm (adjustable)
Available tracks (in.)	RipSaw†:
(Length x width x profile)	129 x 15 x 1.25

Neo Yellow	
SUSPENSION	
Front suspension	RAS X
Front shock	Motion Control
Front suspension travel	235 mm
Rear suspension	SC-5M
Center shock	Motion Control
Rear shock	KYB 36
Rear suspension travel	245 mm
FEATURES Platform	REV® Gen5
Headlights	LED
Skis	Pilot 5.7
Seating	Trail narrow compact
Handlebar	U-shaped handlebar with integrated J-hooks
Riser block height	90 mm
Starter	Electric Starter
Reverse	RER™
Air Radiator	No
Brake system	Brembo
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital display
Windshield	Low
Runner (in.) – Carbide (in.)	3/8 square – 4
Bumpers (front/rear)	Standard / Standard

# MXZ° NEO+

An awesome trail sled with compact ergonomics that gives riders of any age a less intimidating experience with a full-size fun factor.

### // WHAT'S NEW

- REV® Gen5 platform
- LED headlights

- Compact ergonomics
- Pilot™ 5.7 skis
- RER™ electronic reverse
- Rotax® 600 EFI 55 engine
- KYB 36 front shocks
- 120 x 15 x 1.25 RipSaw<sup>†</sup> track



ROTAX® ENGINE	600 EFI - 55
Engine details	Liquid-cooled, two-stroke
Cylinders - Displacement	2 - 599.4 cc
Bore – Stroke	72.3 x 73 mm
Fuel System	EFI
Fuel type – Octane	Premium unleaded - 95
Fuel tank (L)	36
Oil tank capacity (L)	3.4
POWERTRAIN	
Drive clutch	pDrive™
Driven clutch	QRS Lite
Drive sprocket pitch	73 mm
DRY WEIGHT	
Dry weight	193 kg
DIMENSIONS	
Vehicle overall length	2,880 mm
Vehicle overall width	1,157 mm - 1,202 mm
Vehicle overall height	1,060 mm
Ski stance	1,000 mm (adjustable)
Available tracks (in.)	RipSaw†:
(Length x width x profile)	120 x 15 x 1.25

Neo Yellow	
SUSPENSION	
Front suspension	RAS X
Front shock	KYB 36
Front suspension travel	175 mm
Rear suspension	Neo
Center shock	Torsion Spring
Rear shock	Motion Control
Rear suspension travel	212 mm
Platform Headlights	REV® Gen5 LED
Skis	Pilot 5.7
Seating	Trail narrow ultra-compact
Handlebar	Narrow with J-hooks / Transparent handguards
Riser block height	120 mm
Starter	Electric Starter
Reverse	RER™
Air Radiator	No
Brake system	Brembo
Heated throttle lever/grips	Standard
Cougo tupo	4.5 in. digital display
Gauge type	
Windshield	Ultra-low deflector
• ,,	Ultra-low deflector 3/8 square – Optional

RENEGADE X-RS

A hard-charging, high-performance machine with the most advanced features and technology.

### // WHAT'S NEW

• RAS™ RX front suspension

#### // PACKAGE HIGHLIGHTS

- High-performance KYB Pro shock package
- Smart-Shox semi-active suspension available
- rMotion™ X rear suspension
- RS running boards
- Premium LED headlights
- $\bullet$  10.25 in. touch screen display with BRP Connect and built-in GPS

#### // SPRING OPTIONS

- Mineral Blue color
- Smart-shox suspension



ROTAX® ENGINE	900 ACE™ TURBO R
Engine details	Liquid-cooled, four-stroke DOHC, dry sump, turbocharged with intercooler
Cylinders - Displacement	3 - 899 cc
Bore - Stroke	73 x 69.7 mm
Fuel System	EFI
Fuel type – Octane	Premium unleaded - 95
Fuel tank (L)	36
Oil tank capacity (L)	3.3
POWERTRAIN	
Drive clutch	pDrive™ with clickers
Driven clutch	QRS Vent
Drive sprocket pitch	73 mm
DRY WEIGHT	
Dry weight	246 kg
DIMENSIONS	
Vehicle overall length	3,038 mm
Vehicle overall width	1,211 mm (adjustable)
Vehicle overall height	1,267 mm
Ski stance	1,090 mm (adjustable)
Available tracks (in.)	Ice Ripper XT:
(Length x width x profile)	137 x 15 x 1.5

Mineral Blue (spring only)	
Black Black	
SUSPENSION	
Front suspension	RAS RX
Front shock	KYB PRO 36 EA-3
	KYB PRO Smart-Shox (opt.)
Front suspension travel	243 mm (KYB PRO 36 EA-3)
	235 mm (KYB PRO Smart-Shox)
Rear suspension	rMotion X
Center shock	KYB PRO 40 EA-3
Rear shock	KYB PRO 40 EA-3
	KYB PRO Smart-Shox (opt.)
Rear suspension travel	292 mm
FEATURES	
Platform	REV® Gen5
Headlights	Premium LED
Skis	Pilot RX
Seating	Trail wide
Handlebar	Standard with J-hooks / Transparent handguards
Riser block height	Adjustable - 120 mm
Starter	Electric Starter
Reverse	Electro-mechanical
Reverse Air Radiator	Electro-mechanical Fan only
Air Radiator Brake system	Fan only
Air Radiator Brake system	Fan only Brembo 4-piston with adjustable lever
Air Radiator Brake system Heated throttle lever/grips	Fan only Brembo 4-piston with adjustable lever Standard
Air Radiator Brake system Heated throttle lever/grips Gauge type	Fan only Brembo 4-piston with adjustable lever Standard 10.25 in. touchscreen display

# RENEGADE ADRENALINE

For the experienced trail rider who wants a longer track with great traction to bridge bumps with dynamic 4-stroke engine.

- High-quality KYB 36 shock package
- rMotion™ X rear suspension
- Electric starter
- Pilot™ RX skis
- · LED headlights



ROTAX® ENGINE	900 ACE™
Engine details	Liquid-cooled, four-stroke DOHC, dry sump
Cylinders - Displacement	3 - 899 cc
Bore - Stroke	73 x 69.7 mm
Fuel System	EFI
Fuel type – Octane	Premium unleaded - 95
Fuel tank (L)	36
Oil tank capacity (L)	3.3
POWERTRAIN	
Drive clutch	pDrive™
Driven clutch	QRS
Drive sprocket pitch	73 mm
DRY WEIGHT	
Dry weight	228 kg
DIMENSIONS	
Vehicle overall length	3,038 mm
Vehicle overall width	1,211 mm (adjustable)
Vehicle overall height	1,267 mm
Ski stance	1,090 mm (adjustable)
Available tracks (in.)	RipSaw <sup>†</sup> :
(Length x width x profile)	137 x 15 x 1.25

Black Black	
SUSPENSION	
Front suspension	RAS X
Front shock	KYB 36
Front suspension travel	235 mm
Rear suspension	rMotion X
Center shock	KYB 36
Rear shock	KYB 36
Rear suspension travel	292 mm
Platform Headlights	REV® Gen5
Headlights	LED
Skis	Pilot RX
Seating	Trail wide
Handlebar	Standard with J-hooks
Riser block height	120 mm
Starter	Electric Starter
Reverse	Mechanical
Air Radiator	No
Brake system	Brembo
1144464411//	Standard
Heated throttle lever/grips	
• '	4.5 in. digital display
Gauge type	4.5 in. digital display Medium
Heated throttle lever/grips Gauge type Windshield Runner (in.) — Carbide (in.)	ŭ , ,

# RENEGADE SPORT

Value-oriented with exceptional trail handling, bump capability and a reliable engine.

#### // WHAT'S NEW

- REV® Gen5 platform
- REV® Gen5 low opaque windshield
- LED headlights

- RAS™ X front suspension
- SC<sup>™</sup>-5M rear suspension
- Standard electric start
- Pilot™ DS 2 skis



ROTAX® ENGINE	600 ACE™
Engine details	Liquid-cooled, four-stroke DOHC, dry sump
Cylinders - Displacement	2 - 599,5 cc
Bore - Stroke	73 x 69.7 mm
Fuel System	EFI
Fuel type – Octane	Premium unleaded - 95
Fuel tank (L)	36
Oil tank capacity (L)	2.1
POWERTRAIN	
Drive clutch	eDrive™ 2
Driven clutch	QRS
Drive sprocket pitch	73 mm
DRY WEIGHT	
Dry weight	212 kg
DIMENSIONS	
Vehicle overall length	3,038 mm
Vehicle overall width	1,217 mm
Vehicle overall height	1,267 mm
Ski stance	1,090 mm (adjustable)
Available tracks (in.)	RipSaw <sup>†</sup> :
(Length x width x profile)	137 x 15 x 1.25

Neo Yellow	
SUSPENSION	
Front suspension	RAS X
Front shock	Motion Control
Front suspension travel	235 mm
Rear suspension	SC-5M
Center shock	Motion Control
Rear shock	KYB 36
Rear suspension travel	245 mm
Platform Headlights	REV® Gen5 LED
Headlights	LED
Skis	Pilot DS 2
Seating	Trail narrow compact
Handlebar	U-shaped handlebar with integrated J-hooks
Riser block height	120 mm
Starter	Electric Starter
Reverse	Mechanical
Air Radiator	No
Brake system	Brembo
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital display
Windshield	Low
Runner (in.) – Carbide (in.)	3/8 square – 4

# **GRAND TOURING SPORT**

Trail comfort and 2-up features with precision handling and savvy style.

# // WHAT'S NEW

- REV® Gen5 platform
- REV® Gen5 ultra-high windshield with deflectors
- LED headlights

### // PACKAGE HIGHLIGHTS

- 2-up seat with heated passenger handholds and air deflectors
- RAS™ X front suspension
- SC™-5M rear suspension
- Heated driver's visor power outlet
- Pivoting mirrors
- Reversible throttle lever (thumb or finger activated)
- iTC™ Engine mapping modes (Standard, Sport or ECO®)
- SilentDrive™ system



ROTAX® ENGINE	600 ACE™
Engine details	Liquid-cooled, four-stroke DOHC, dry sump
Cylinders - Displacement	2 - 599,5 cc
Bore – Stroke	73 x 69.7 mm
Fuel System	EFI
Fuel type – Octane	Premium unleaded - 95
Fuel tank (L)	36
Oil tank capacity (L)	2.1
POWERTRAIN	
Drive clutch	eDrive™ 2
Driven clutch	QRS
Drive sprocket pitch	36 mm
DRY WEIGHT	
Dry weight	232 kg
DIMENSIONS	
Vehicle overall length	3,127 mm
Vehicle overall width	1,217 mm
Vehicle overall height	1,513 mm
Ski stance	1,090 mm (adjustable)
Available tracks (in.)	Silent Track III:
(Length x width x profile)	137 x 15 x 1.25

Neo Yellow	
SUSPENSION	
Front suspension	RAS X
Front shock	Motion Control
Front suspension travel	225 mm
Rear suspension	SC-5M
Center shock	Motion Control
Rear shock	KYB 36
Rear suspension travel	245 mm
FEATURES Platform	REV® Gen5
Headlights	LED
Skis	Pilot DS 2
Seating	Trail wide 2-up
Handlebar	U-shaped handlebar with integrated J-hooks
Riser block height	120 mm
Starter	Electric Starter
Reverse	Mechanical
Air Radiator	Fan
Brake system	Brembo
Heated throttle lever/grips	Standard (driver and passenger)
Gauge type	4.5 in. digital display
Windshield	Ultra-high with mirrors
Runner (in.) - Carbide (in.)	3/8 square – 4

Bumpers (front/rear)

Standard / Standard

**EXPEDITION° XTREME** 

The high-performance widetrack crossover sled with the capability to go just about anywhere.

#### // WHAT'S NEW

- REV® Gen5 sport-utility platform
- uMotion™ rear suspension
- KYB Pro 36 EA-3 rear shock
- Premium LED headlights

#### // PACKAGE HIGHLIGHTS

- KYB 36 Plus front shocks
- RAS™ X crossover front suspension with 930 mm (39 in.) ski stance
- 20 in. wide Multi-LinQ plate with 62.2 kg cargo capacity
- Air radiator with fan
- Deep snow running boards with large openings
- Pilot™ DS 3 skis

### // SPRING OPTIONS

Scandi Blue color



ROTAX® ENGINE	850 E-TEC®	900 ACE™ TURBO R
Engine details	Liquid-cooled, two-stroke, eRAVE™	Liquid-cooled, four-stroke DOHC dry sump, turbocharged with intercooler
Cylinders - Displacement	2 - 849 cc	3 - 899 cc
Bore - Stroke	82 x 80.4 mm	73 x 69.7 mm
Fuel System	E-TEC® direct injection with additional booster injectors	EFI
Fuel type – Octane	Premium u	nleaded - 95
Fuel tank (L)		42
Oil tank capacity (L)	3.4	3.3
POWERTRAIN		
Drive clutch	pDrive™ with clickers	pDrive™
Driven clutch	QRS Vent Plus	QRS Vent
Drive sprocket pitch	73 mm	
DRY WEIGHT		
Dry weight	269 kg	282 kg
DIMENSIONS		
Vehicle overall length	3,295 mm	
Vehicle overall width	1,170 mm	
Vehicle overall height	1,285 mm	
Ski stance	1,000 mm (adjustable)	
Available tracks (in.)	Cobra WT:	
(Length x width x profile)	154 x 20 x 1.8	

Scandi Blue (spring only) 🔃	
Black	
SUSPENSION	
Front suspension	RAS X
Front shock	KYB 36 Plus
Front suspension travel	220 mm
Rear suspension	uMotion
Center shock	KYB 36 Plus
Rear shock	KYB PRO 36 EA-3
Rear suspension travel	266 mm
FEATURES	251/2 2 5
Platform	REV® Gen5
Headlights	Premium LED
Skis	Pilot DS 3
Seating	WideTrack 1-up
Handlebar	U-shaped handlebar with integrated J-hooks / flexible handguards
Riser block height	145 mm
Starter	Electric Starter
Reverse	RER™ (850 E-TEC®) Electro-mechanical (Turbo R)
Air Radiator	Fan
Brake system	Brembo
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital display
Windshield	Ultra-low deflector
Runner (in.) – Carbide (in.)	3/8 square – 4
Bumpers (front/rear)	Heavy-duty / Standard

**EXPEDITION** SE

The utmost crossover sport-utility vehicle with an incredible list of work and luxury features.

#### // WHAT'S NEW

- REV® Gen5 sport-utility platform
- uMotion™ rear suspension
- LinQ utility Premium cargo box with 135 L of storage
- REV® Gen5 ultra-high windshield with deflectors
- Premium LED headlights
- 10.25 in. touchscreen display with BRP Connect and built-in GPS

#### // PACKAGE HIGHLIGHTS

- Air Control Suspension (ACS) rear shock
- 20 in. wide Multi-LinQ plate with 62.2 kg cargo capacity
- Air radiator with fan
- Removable passenger seat with heated grips
- Hitch receiver with 680 kg towing capacity when equipped with an HD rear bumper (544 kg std.)
- High-capacity battery
- Easy Shift transmission (H-L-N) with electro-mechanical reverse



- Terra Green color
- 1.5in 38mm Ice Crosscut track

ROTAX® ENGINE	900 ACE™ TURBO R	
Engine details	Liquid-cooled, four-stroke DOHC, dry sump, turbocharged with intercooler	
Cylinders - Displacement	3 - 899 cc	
Bore - Stroke	73 x 69.7 mm	
Fuel System	EFI	
Fuel type – Octane	Premium unleaded - 95	
Fuel tank (L)	42	
Oil tank capacity (L)	3.3	
POWERTRAIN		
Drive clutch	pDrive™	
Driven clutch	QRS Vent	
Drive sprocket pitch	73 mm	
DRY WEIGHT		
Dry weight	312 kg	
DIMENSIONS		
Vehicle overall length	3,278 mm	
Vehicle overall width	1,170 mm	
Vehicle overall height	1,562 mm	
Ski stance	1,000 mm (adjustable)	
Available tracks (in.)	Ice Crosscut:	
(Length x width x profile)	154 x 20 x 1.5 opt.	
·	Silent Cobra WT:	
	154 x 20 x 1.8	

### COLOR

Terra Green (spring only)

Black

#### SUSPENSION

Front suspension	RAS X
Front shock	KYB 36
Front suspension travel	220 mm
Rear suspension	uMotion
Center shock	KYB 36
Rear shock	ACS (Air Control Suspension)
Rear suspension travel	266 mm

#### **FEATURES**

Platform	REV® Gen5
	***************************************
Headlights	Premium LED
Skis	Pilot 7.4
Seating	WideTrack 2-up
Handlebar	U-shaped handlebar with integrated J-hooks / grab handle
Riser block height	Adjustable - 120 mm
Starter	Electric Starter
Reverse	Electro-mechanical
Air Radiator	Fan
Brake system	Brembo
Heated throttle lever/grips	Standard (driver and passenger)
Gauge type	10.25 in. touchscreen display
Windshield	Ultra-high with mirrors
Runner (in.) - Carbide (in.)	3/8 square - 4
Bumpers (front/rear)	Heavy-duty / Hitch receiver

# **EXPEDITION° LE**

A crossover sport-utility vehicle capable of off-trail exploration, on-trail cruises and enjoyable work days.

#### // WHAT'S NEW

- REV® Gen5 sport-utility platform
- uMotion™ rear suspension
- REV® Gen5 ultra-high windshield with deflectors
- · LED headlights

- Available with 20 in. or 24 in. track options
- 20 in. wide Multi-LinQ plate with 62.2 kg cargo capacity
- Air radiator with fan
- Removable passenger seat with heated grips
- Hitch receiver with 680 kg towing capacity when equipped with an HD rear bumper (544 kg std.)
- High-capacity battery
- Easy Shift transmission (H-L-N) with electro-mechanical reverse



ROTAX® ENGINE	900 ACE™ TURBO	900 ACE™
Engine details	Liquid-cooled, four-stroke DOHC dry sump, turbocharged	, Liquid-cooled, four-stroke DOHC, dry sump
Cylinders - Displacement	3 -	899 cc
Bore - Stroke	73 x	69.7 mm
Fuel System		EFI
Fuel type – Octane	Premium u	ınleaded - 95
Fuel tank (L)		42
Oil tank capacity (L)		3.3
POWERTRAIN		
Drive clutch	pDrive™	pDrive™
Driven clutch	QRS Vent	QRS
Drive sprocket pitch	7.	3 mm
DRY WEIGHT		
Dry weight	304 kg (20 in.)	292 kg (20 in.)
	316 kg (24 in.)	304 kg (24 in.)
DIMENSIONS		
Vehicle overall length	3,278 mm	
Vehicle overall width	1,170 r	mm (20 in.)
	1,220 mm (24 in.)	
Vehicle overall height	1,562 mm	
Ski stance	1,000 mm (adjustable)	
Available tracks (in.) Crosscut:		sscut:
(Length x width x profile)		20 x 1.5
		Cobra SWT:
	154)	( 24 x 1.5

COLOR	
Neo Yellow	
Black	
SUSPENSION	
Front suspension	RAS X
Front shock	KYB 36
Front suspension travel	220 mm
Rear suspension	uMotion
Center shock	KYB 36
Rear shock	KYB 36
Rear suspension travel	266 mm
FEATURES	251/2 2 5
Platform	REV® Gen5
Headlights	LED
Skis	Pilot 7.4
Seating	WideTrack 2-up
Handlebar	U-shaped handlebar with integrated J-hooks / grab handle
Riser block height	145 mm
Starter	Electric Starter
Reverse	Electro-mechanical
Air Radiator	Fan
Brake system	Brembo
Heated throttle lever/grips	Standard (driver and passenger)
Gauge type	4.5 in. digital display
Windshield	Ultra-high with mirrors
Runner (in.) – Carbide (in.)	3/8 square - 4
Bumpers (front/rear)	Heavy-duty / Hitch receiver

# **EXPEDITION** SPORT

Ultra-responsive chassis for on- or off-trail rides and an extensive array of sport-utility and 2-up features.

#### // WHAT'S NEW

- REV® Gen5 sport-utility platform
- uMotion™ rear suspension
- REV® Gen5 ultra-high windshield with deflectors
- LED headlights

- RAS™ X crossover front suspension with 930 mm (39 in.) ski stance
- Heavy-duty rear bumper with tongue type hitch
- Air radiator with fan and engine oil cooler
- 2-up seat with removable LinQ passenger backrest and handholds



ROTAX® ENGINE	900 ACE™
Engine details	Liquid-cooled, four-stroke DOHC, dry sump
Cylinders - Displacement	3 - 899 cc
Bore – Stroke	73 x 69.7 mm
Fuel System	EFI
Fuel type – Octane	Premium unleaded - 95
Fuel tank (L)	36
Oil tank capacity (L)	3.3
POWERTRAIN	
Drive clutch	pDrive™
Driven clutch	QRS
Drive sprocket pitch	73 mm
DRY WEIGHT	
Dry weight	251 kg
DIMENSIONS	
Vehicle overall length	3,310 mm
Vehicle overall width	1,155 mm
Vehicle overall height	1,562 mm
Ski stance	1,000 mm (adjustable)
Available tracks (in.)	Charger:
(Length x width x profile)	154 x 16 x 1.5

Neo Yellow	
SUSPENSION	
Front suspension	RAS X
Front shock	Motion Control
Front suspension travel	210 mm
Rear suspension	uMotion
Center shock	Motion Control
Rear shock	KYB 36
Rear suspension travel	266 mm
FEATURES Platform	REV® Gen5
Headlights	LED
Skis	Pilot DS 2
Seating	Trail wide 2-up
Handlebar	U-shaped handlebar with integrated J-hooks
Riser block height	145 mm
Starter	Electric Starter
Reverse	Mechanical
Air Radiator	Fan
Brake system	Brembo
Heated throttle lever/grips	Standard (driver only)
Gauge type	4.5 in. digital display
Windshield	Ultra-high
Runner (in.) – Carbide (in.)	3/8 square - 4
Bumpers (front/rear)	Standard / Heavy-duty

# TUNDRA LE

Great off-trail and deep snow performance with light-utility capability.

- KYB 36 rear shock
- LTS telescopic front suspension
- SCTM-5U articulating rear suspension with locking mechanism (no tool required)
- $\bullet$  Heavy-duty rear bumper with tongue type hitch
- Air radiator with fan
- Standard electric start



ROTAX® ENGINE	600 EFI - 85	600 ACE™	
Engine details	Liquid-cooled, two-stroke	Liquid-cooled, four-stroke DOHC, dry sump	
Cylinders - Displacement	2 - 599.4 cc	2 - 599,5 cc	
Bore - Stroke	72.3 x 73 mm	73 x 69.7 mm	
Fuel System		EFI	
Fuel type – Octane	Premium	unleaded - 95	
Fuel tank (L)		36	
Oil tank capacity (L)	3.4	2.1	
POWERTRAIN			
Drive clutch	pDrive™	eDrive™ 2	
Driven clutch	QRS	QRS	
Drive sprocket pitch	73 mm		
DRY WEIGHT			
Dry weight	219 kg	230 kg	
DIMENSIONS			
Vehicle overall length	3,259 mm		
Vehicle overall width	994 mm		
Vehicle overall height	1,513 mm		
Ski stance	813 mm		
Available tracks (in.)	Ch	Charger:	
(Length x width x profile)	1543	∢ 16 × 1.5	

Black State	
Black	
SUSPENSION	
Front suspension	LTS
Front shock	Motion Control
Front suspension travel	150 mm
Rear suspension	SC-5U
Center shock	Motion Control
Rear shock	KYB 36
Rear suspension travel	239 mm
FEATURES	
Platform	REV® Gen4
Headlights	Halogen
Skis	Pilot DS 2
Seating	Trail narrow compact
Handlebar	Standard with J-hooks / Grab handle
Riser block height	145 mm
Starter	Electric Starter
Reverse	RER™ (600 EFI) Mechanical (600 ACE™)
Air Radiator	Fan
Brake system	Brembo
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital display
Windshield	Medium
Runner (in.) – Carbide (in.)	3/8 square - 4
Bumpers (front/rear)	Standard / Heavy-duty

# **SKANDIC° LE**

The perfect snowmobile for hardworking off-trail performance.

### // PACKAGE HIGHLIGHTS

- Multi-LinQ plate with 56.7 kg cargo capacity
- LTS telescopic front suspension
- $\bullet$  SC  $^{\text{\tiny{TM}}}\text{-}5U$  articulating rear suspension with locking mechanism (no tool required)
- Ultra-large LinQ utility cargo box
- Hitch receiver with 680 kg towing capacity when equipped with an HD rear bumper (544 kg std.)
- Easy Shift transmission (H-L-N) with electro-mechanical reverse
- Available with 20 in. or 24 in. track options



ROTAX® ENGINE	900 ACE™	
Engine details	Liquid-cooled, four-stroke DOHC, dry sump	
Cylinders - Displacement	3 - 899 cc	
Bore - Stroke	73 x 69.7 mm	
Fuel System	EFI	
Fuel type – Octane	Premium unleaded - 95	
Fuel tank (L)	42	
Oil tank capacity (L)	3.3	
POWERTRAIN		
Drive clutch	pDrive™	
Driven clutch	QRS	
Drive sprocket pitch	73 mm	
DRY WEIGHT		
Dry weight	293 kg (20 in.)	
	302 kg (24 in.)	
DIMENSIONS		
Vehicle overall length	3,222 mm	
Vehicle overall width	1,089 mm	
Vehicle overall height	1,513 mm	
Ski stance	889 mm	
Available tracks (in.)	Silent Cobra WT:	
(Length x width x profile)	154 x 20 x 1.5	
	Silent Cobra SWT:	

Black	
SUSPENSION	
Front suspension	LTS
Front shock	Motion Control
Front suspension travel	150 mm
Rear suspension	SC-5U
Center shock	Motion Control
Rear shock	KYB 36
Rear suspension travel	239 mm
FEATURES Platform	REV® Gen4
Headlights	Halogen
Skis	Pilot 7 4
Seating	WideTrack 2-up
Handlebar	Standard with J-hooks / Grab handle
Riser block height	145 mm
Starter	Electric Starter
Reverse	Electro-mechanical
Air Radiator	Fan
Brake system	Brembo
Heated throttle lever/grips	Standard (driver only)
Gauge type	4.5 in. digital display
Windshield	Ultra-high with mirrors
Runner (in.) - Carbide (in.)	3/8 square - 4

Heavy-duty / Hitch receiver

Bumpers (front/rear)

# **SKANDIC° SPORT**

The best 20-inch utility value in snowmobiling.

- LTS telescopic front suspension
- SCTM-5U articulating rear suspension with locking mechanism (no tool required)
- WideTrack 1-up seat with rear storage compartment
- Standard electric start
- RER™ electronic reverse



ROTAX® ENGINE	600 EFI - 85
Engine details	Liquid-cooled, two-stroke
Cylinders - Displacement	2 - 599.4 cc
Bore - Stroke	72.3 x 73 mm
Fuel System	EFI
Fuel type – Octane	Premium unleaded - 95
Fuel tank (L)	42
Oil tank capacity (L)	3.4
POWERTRAIN	
Drive clutch	pDrive™
Driven clutch	QRS
Drive sprocket pitch	73 mm
DRY WEIGHT	
Dry weight	254 kg
DIMENSIONS	
Vehicle overall length	3,259 mm
Vehicle overall width	1,089 mm
Vehicle overall height	1,369 mm
Ski stance	889 mm
Available tracks (in.)	Utility WT
(Length x width x profile)	154 x 20 x 1.25

COLOR		
Neo Yellow		
SUSPENSION		
Front suspension	LTS	
Front shock	Motion Control	
Front suspension travel	150 mm	
Rear suspension	SC-5U	
Center shock	Motion Control	
Rear shock	KYB 36	
Rear suspension travel	239 mm	
FEATURES Platform	REV® Gen4	
Headlights	Halogen	
Skis	Pilot 7.4	
Seating	WideTrack 1-up	
Handlebar	Standard with J-hooks	
Riser block height	145 mm	
Starter	Electric Starter	
Reverse	RER™	
Brake system	Brembo	
Heated throttle lever/grips	Standard	
Gauge type	4.5 in. digital display	
Windshield	Medium	
Runner (in.) – Carbide (in.)	3/8 square – 4	
Bumpers (front/rear)	Standard / Standard	