### 2025

BACKCOUNTRY" X-RS°

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

### // WHAT'S NEW

- Rotax® 850 E-TEC Turbo R engine with Water Injection System available
- 10.25 in. touchscreen display with BRP Connect and built-in GPS



#### // PACKAGE HIGHLIGHTS

- REV Gen5 platform
- Rotax® 850 E-TEC® engine
- High-performance KYB Pro shock package
- RAS™ X crossover front suspension with 39 in. ski stance
- $\cdot$  Glove box with 4 L / 1 US gal of storage
- Backlit multifunction handlebar controls
- pDrive™ clutch with clickers
- Transparent handguards
- Open toe-hold
- Pilot DS 2 skis
- · Adjustable ski stance
- Belt-monitoring system

• cMotion™ X rear suspension with rail reinforcement

BACKCOUNTRY X-RS 146 850 E-TEC TURBO R SHOWN

- Premium LED headlights
- Precision rack steering system
- Ice scratchers
- · Adjustable brake lever
- · Deep snow running boards with large openings

ROTAX ENGINE	850 E-TEC TURBO R	850 E-TEC
Engine details	Liquid-cooled, two-stroke, turbocharged, Water Injection System, eRAVE™	Liquid-cooled, two-stroke, eRAVE™
Horsepower*	180 up to 8,000 ft.	165
Cylinders – Displacement	2 - 849 cc	2 - 849 cc
Bore – Stroke (mm)	82 x 80.4	82 x 80.4
Fuel System	E-TEC® direct injection with additional booster injectors	E-TEC® direct injection with additional booster injectors
Fuel type – Octane	Regular unleaded - 95	Regular unleaded - 95
Fuel tank (L/US gal)	36 / 9.5	36 / 9.5
Oil tank capacity (L/qt)	3.4 / 3.6	3.4 / 3.6
POWERTRAIN		
Drive clutch Driven clutch	pDrive™ w QRS Ve	ith clickers nt Plus
Drive sprocket pitch (mm/in.)	73 /	2.86
DRY WEIGHT		
Dry weight (kg)	226.8 (146 in.)	215.5 (146 in.) 218.6 (154 in.)
DIMENSIONS		
Vehicle overall length (mm/in.)		25 (146 in.) 3.3 (154 in.)
Vehicle overall width (mm/in.)	1,160 / 45.7 (ad	justable, 39 in.)
Vehicle overall height (mm/in.)	1,283	/ 50.5
Ski stance (mm/in.)	1,000 / 39 (	adjustable)
Available tracks (in.)	Powde	erMax†:
(Length x width x profile)	=	.6 x 2.0
	154 x 1	.6 x 2.5

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Flare Yellow

SUSPENSION	
Front suspension	RAS™ X (39 in.)
Front shock	KYB Pro 36 EA-3
Front suspension travel (mm/in.)	220 / 8.7 (39 in.)
Rear suspension	cMotion™ X
Center shock	KYB Pro 40 EA-3
Rear shock	KYB Pro 40 EA-3
Rear suspension travel (mm/in.)	264 / 10.4

#### **FEATURES**

Platform	REV® Gen5
Headlights	Premium high-performance LED
Skis	Pilot™ DS 2 (39 in.)
Seating	Trail narrow
Handlebar	Standard with J-hooks / Transparent handguards
Riser block height (mm/in.)	120 / 4.7
Starter	850 E-TEC: Electric, 850 E-TEC Turbo R: SHOT
Reverse	RER™
Brake system	Brembo with adjustable lever
Heated throttle lever/grips	Standard
Gauge type	"7.2 in. digital 10.25 in. touchscreen (opt., std on Turbo R)"
Windshield	Ultra-low
Runner (in.) - Carbide (in.)	7/16 round / 4
Bumpers (front/rear)	Std / Std





### 2025

# BACKCOUNTRY" ADRENALINE®

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



#### // PACKAGE HIGHLIGHTS

- REV Gen5 platform
- Rotax® 600R E-TEC engine
- High-quality KYB 36 shock package
- 4.5-in. digital display
- $\bullet$  RAS  $^{\text{\tiny{IM}}}$  X crossover front suspension with 39 in. ski stance
- Electric starter

**ROTAX ENGINE** 

- Deep snow running boards with large openings
- Glove box with 4 L / 1 US gal of storage
- Low windshield with air deflectors
- PowderMax 146 x 16 x 2.0 in. track
- pDrive™ clutch with clickers
- Transparent handguards

600R E-TEC

- Open toe-hold
- Pilot DS 2 skis
- · Adjustable ski stance
- cMotion™ X rear suspension
- Premium LED headlights
- Ice scratchers

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Engine details	Liquid-cooled, two-stroke, eRAVE™
Horsepower*	125
Cylinders - Displacement	2 - 599.4 cc
Bore - Stroke (mm)	72.3 x 73
Fuel System	E-TEC® direct injection
Fuel type – Octane	Regular unleaded - 95
Fuel tank (L/US gal)	36 / 9.5
Oil tank capacity (L/qt)	3.4 / 3.6
POWERTRAIN	
Drive clutch	pDrive™ with clickers
Driven clutch	QRS Vent
Drive sprocket pitch (mm/in.)	73 / 2.86
DRY WEIGHT	
Dry weight (kg)	212.3
DIMENSIONS	
Vehicle overall length (mm/in.)	3,174/125
Vehicle overall width (mm/in.)	1,160 / 45.7 (adjustable)
Vehicle overall height (mm/in.)	1,283 / 50.5
Ski stance (mm/in.)	1,000 / 39 (adjustable)
Available tracks (in.)	PowderMax†:
(Length x width x profile)	146 x 16 x 2.0

#### COLOR

Black		
SUSPENSION		
Front suspension	RAS™ X	
Front shock	KYB 36	
Front suspension travel (mm/in.)	220 / 8.7	
Rear suspension	cMotion™ X	
Center shock	KYB 36	
Rear shock	KYB 36	
Rear suspension travel (mm/in.)	264 / 10.4	

#### **FEATURES**

Platform	REV® Gen5
Headlights	High-performance LED
Skis	Pilot™ DS 2
Seating	Trail narrow
Handlebar	Standard with J-hooks / Transparent handguards
Riser block height (mm/in.)	120 / 4.7
Starter	Electric
Reverse	RER™
Brake system	Brembo
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital
Windshield	Low
Runner (in.) - Carbide (in.)	3/8 square / 4
Bumpers (front/rear)	Std / Std
Runner (in.) – Carbide (in.)	3/8 square / 4





## 2025

# **BACKCOUNTRY**™ **SPORT**

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



#### // PACKAGE HIGHLIGHTS

- Rotax® 600 EFI engine
- 4.5-in. digital display
- RAS™ X crossover front suspension with 39 in. ski stance
- cMotion™ rear suspension

- Electric starter
- Deep snow running boards with large openings
- Glove box with 4 L / 1 US gal of storage
- · Low windshield
- pDrive™ clutch

- Brembo brake
- Standard with 2 sets of LinQ attachment points
- Pilot DS 2 skis

COLOR

· Adjustable ski stance

ROTAX ENGINE	600 EFI	
Engine details	Liquid-cooled, two-stroke	
Horsepower*	85	
Cylinders - Displacement	2 - 599.4 cc	
Bore - Stroke (mm)	72.3 x 73	
Fuel System	EFI	
Fuel type – Octane	Regular unleaded - 95	
Fuel tank (L/US gal)	36 / 9.5	
Oil tank capacity (L/qt)	3.4 / 3.6	
POWERTRAIN		
Drive clutch	pDrive™	
Driven clutch	QRS	
Drive sprocket pitch (mm/in.)	73 / 2.86	
DRY WEIGHT		
Dry weight (kg)	203.2	
DIMENSIONS		
Vehicle overall length (mm/in.)	3,174 / 125	
Vehicle overall width (mm/in.)	1,160 / 45.7 (adjustable)	
Vehicle overall height (mm/in.)	1,283 / 50.5	
Ski stance (mm/in.)	1,000 / 39 (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 (mm/in.)	220 / 8.7
Rear suspension	cMotion™
Center shock	Motion Control
Rear shock	KYB 36
Rear suspension travel (mm/in.)	239 / 9.4
FEATURES	

FEATURES	
Platform	REV® Gen4
Headlights	Halogen
Skis	Pilot™ DS 2
Seating	Trail narrow compact
Handlebar	Standard with J-hooks
Riser block height (mm/in.)	120 / 4.7
Starter	Electric
Reverse	RER™
Brake system	Brembo
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital
Windshield	Low
Runner (in.) – Carbide (in.)	3/8 square / 4
Bumpers (front/rear)	Std / Std



