

2024 BACKCOUNTRY™ X-RS®

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



BACKCOUNTRY X-RS 154
850 E-TEC SHOWN

// WHAT'S NEW

- REV® Gen5 platform
- cMotion™ X rear suspension with rail reinforcement
- 10.25 in. color touchscreen display with BRP Connect and embedded maps available
- LED Premium headlights
- Precision rack steering system
- Ice scratchers
- Adjustable brake lever
- Deep snow running boards with large openings

// PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® engine
- High-performance KYB® Pro shock package
- RAS™ X front suspension
- Glove box with 4 L/1 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



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ROTAX ENGINE

	850 E-TEC
Engine details	Liquid-cooled, two-stroke, eRAVE™
Cylinders – Displacement	2 – 849 cc
Bore – Stroke (mm)	82 – 80.4
Carburation	E-TEC direct injection with additional booster injectors
Fuel type – Octane	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 Plus
Drive sprocket pitch (mm/in.)	73/2.86

DRY WEIGHT

Dry weight (kg/lb)	214/471 [146 in.] 220/484 [154 in.]
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DIMENSIONS

Vehicle overall length (mm/in.)	3,174/125 [146 in.] 3,284/129.3 [154 in.]
Vehicle overall width (mm/in.)	1,140 to 1,180/44.9 to 46.5
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 2.0 154 x 16 x 2.5

COLOR

Neo Mint	
Black	

SUSPENSION

Front suspension	RAS X
Front shock	KYB Pro 36 EA-3
Front suspension travel (mm/in.)	220/8.7
Rear suspension	cMotion X
Center shock	KYB Pro 40 EA-3
Rear shock	KYB Pro 40 EA-3
Rear suspension travel (mm/in.)	258/10.2

FEATURES

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

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