

# 2023

# BACKCOUNTRY™ X-RS®

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



BACKCOUNTRY X-RS  
154 850 E-TEC SHOWN



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## // PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® engine
- High-performance KYB® Pro shock package
- 7.8 in. wide LCD display with BRP Connect available
- RAS™ X front suspension
- cMotion™ rear suspension
- RS running boards
- Glove box with 4 L/1 gal of storage
- ULTIMATE color options with panel wrap: Supreme look and finish, maximum protection
- Backlit multifunction handlebar controls
- pDrive™ clutch with clickers
- Transparent handguards
- Open toe-hold
- Pilot™ DS 2 skis
- Adjustable ski stance
- Belt monitoring system

### 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	73 mm/2.86 in.

### DIMENSIONS

Overall vehicle length	3,174 mm/125 in. [146 in.]
	3,284 mm/129.3 in. [154 in.]
Overall vehicle width	1,140 to 1,180 mm/44.9 to 46.5 in.
Overall vehicle height	1,229 mm/48.4 in.
Ski stance	1,000 mm / 39 in. adjustable
Track (Length x Width x Profile)	PowderMax®: 146 x 16 x 2.0 in.
	154 x 16 x 2.5 in.

### COLOR

ULTIMATE Platinum Silver / Manta Green

ULTIMATE Black

### SUSPENSION

Front suspension	RAS X
Front shock	KYB Pro 36 R EA
Front suspension travel	220 mm/8.7 in.
Rear suspension	cMotion
Center shock	KYB Pro 40 EA
Rear shock	KYB Pro 40 EA
Rear suspension travel	239 mm/9.4 in. [154, 165 in.]

### FEATURES

Platform	REV® Gen4
Skis	Pilot DS 2
Seating	Trail performance
Handlebar	U-shaped aluminum with J-hooks/ Transparent handguards
Riser block height	120 mm/4.7 in.
Starter	Electric
Reverse	RER™
Brake system	Brembo®
Heated throttle lever/grips	Standard
Gauge type	7.2 in. digital
	Large panoramic 7.8 in. wide LCD color display in option
Windshield	Optional
Runner – Carbide	Round 7/16 in. – 4 in.
Bumpers (front/rear)	Std/Std

**ski-doo**

A BRP BRAND



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