2022 BACKCOUNTRY[™] X-RS[®]

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



// WHAT'S NEW

- Two ULTIMATE color options with panel wrap:
- supreme look and finish, maximum protection
- Standard with two sets of LinQ attachment points

// PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® engine
- High-performance KYB PRO shock package
- 7.8 in. wide LCD display with BRP Connect available
- RAS[™] 3 front suspension

ROTAX® ENGINE

cMotion[™] rear suspension

- E-TEC® SHOT™ starter available
- RS running boards

pDrive[™] with clickers **QRS Vent Plus** 73 mm/2.86 in.

214 kg/472 lb (146 in.) 220 kg/485 lb (154 in.)

- Glove box with 4 L/1 gal of storage
- Backlit multifunction handlebar controls
- pDrive[™] clutch with clickers

850 E-TEC®

Engine details	Liquid-cooled, two-stroke, eRAVE™
Horsepower	165
Cylinders – Displacement	2 – 849 cc
Bore – Stroke	82 mm – 80.4 mm
Carburation	E-TEC [®] direct injection with additional booster injectors
Fuel type – Octane	Premium unleaded – 91
Fuel tank	36 L/9.5 US gal
Oil tank capacity	3.4 L/3.6 qt
POWERTRAIN	
PUVVERIKAIN	

PUWERIRAIN

Drive clutch	
Driven clutch	
Drive sprocket nitch	

DRY WEIGHT

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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	1,283 mm/50.5 in.
Ski stance	975 or 1,020 mm/38.4 or 40.2 in.
Track (Length x Width x Profile)	Cobra: 146 x 15 x 1.6 in.
	lce Cobra: 146 x 15 x 1.6 in. opt.
	PowderMax [†] : 146 x 16 x 2.0 in. opt.
	154 x 16 x 2.0 in.
	154 x 16 x 2.5 in. opt.

BACKCOUNTRY[™] X-RS® 154 850 E-TEC® SHOWN

- Transparent handguards
- Open toe-hold
- DS 2 skis
- Adjustable ski stance
- Belt monitoring system

COLOR

ULTIMATE Liquid Titanium / Carbon Black

ULTIMATE Black

SUSPENSION

Front suspension	RAS [™] 3
Front shock	KYB† PRO 36 R Easy-Adjust
Front suspension travel	220 mm/8.7 in.
Rear suspension	cMotion™
Center shock	KYB† PRO 40 Easy-Adjust
Rear shock	KYB† PRO 40 Easy-Adjust
Rear suspension travel	239 mm/9.4 in. (154, 165 in.)

FEATURES

Frame	REV® Gen4
Bodywork	Narrow design
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, SHOT (opt. select configurations)
Reverse	RER™
Brake system	Brembo racing brake with stainless-steel braided brake line
Heated throttle lever/grips	Standard
Gauge type	7.2 in. wide digital display 7.8 in. wide LCD color display (opt.)
Windshield	Optional
Runner – Carbide	Round 7/16 – 4 in.
Bumpers (front/rear)	Std/Std

2022 BACKCOUNTRY[™] X-RS[®]

// FEATURE HIGHLIGHTS



1 Rotax[®] 850 E-TEC[®] engine

Next generation of the most advanced directinjection 2-stroke engine technology. Designed for reliability and durability with proven 4-stroke and long-lasting automotive technologies.



2 High-performance KYB PRO shock package

Extreme-capability, extreme-durability shocks for control in the toughest conditions. Easy adjust-equipped for dialed-in compression and rebound.



3 cMotion[™] 146 or 154 rear suspension

Crossover-specific suspension uses best principles of the rMotion[™] trail and tMotion[™] mountain skids for confident cornering and agile boondocking.





4 Large panoramic 7.8 in. wide LCD color display available

Wide-screen full-color display lets riders truly customize their ride from behind the bars. Choose your preferred sled info, and see app integrated-information in a split-screen format with GPS, Bluetooth music, helmet-to-helmet communication and more.



5 RS running boards

Designed for aggressive stand-up riding, they are flatter for most of their length, wider and strong. Thicker aluminum sheet, plus front and rear reinforcements to withstand tough landings.



6 E-TEC® SHOT™ starter

Push-button starting with almost no added weight. Uses energy stored in the lightweight ultracapacitor to turn the magneto and with E-TEC® technology, starts the engine.





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