

2022

BACKCOUNTRY™ SPORT

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



BACKCOUNTRY™ SPORT
146 600 EFI SHOWN

// PACKAGE HIGHLIGHTS

- Rotax® 600 EFI engine
- 4.5 in. digital display
- RAS™ 3 front suspension
- cMotion™ rear suspension
- Electric starter
- Improved deep-snow running boards with large openings
- Glove box with 4 L of storage
- Low windshield
- pDrive™ clutch
- Brembo brake with braided stainless-steel brake line
- NEW standard with two sets of LinQ attachment points
- DS 2 skis
- Adjustable ski stance

ROTAX® ENGINE

600 EFI

Engine details	Liquid-cooled, two-stroke
Horsepower	85
Cylinders - Displacement	2 - 599.4 cc
Bore - Stroke	72.3 mm - 73 mm
Carburation	EFI
Fuel type - Octane	Unleaded - 95
Fuel tank	36 L
Oil tank capacity	3.4 L

POWERTRAIN

Drive clutch	pDrive™
Driven clutch	QRS
Drive sprocket pitch	73 mm

DIMENSIONS

Overall vehicle length	3,174 mm
Overall vehicle width	1,140 to 1,180 mm
Overall vehicle height	1,331 mm
Ski stance	975 or 1,020 mm
Track (Length x Width x Profile)	PowderMax! ¹ 146 x 16 x 2.0 in.

COLOR

Catalyst Grey / Black

SUSPENSION

Front suspension	RAS™ 3
Front shock	Motion Control
Front suspension travel	220 mm
Rear suspension	cMotion™
Center shock	Motion Control
Rear shock	HPG™
Rear suspension travel	239 mm

FEATURES

Frame	REV® Gen4
Bodywork	Narrow design
Skis	Pilot™ DS 2
Seating	Trail compact
Handlebar	U-shaped aluminum with J-hooks
Riser block height	120 mm
Starter	Electric
Reverse	RER™
Air radiator	
Brake system	Brembo brake with stainless-steel braided brake line
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital display
Windshield	360 mm
Runner - Carbide	Square 3/8 in. - 102 mm
Bumpers (front/rear)	Std/Std

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