

# 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! <sup>1</sup> 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

**ski-doo**

