

2020 BACKCOUNTRY

PACKAGE HIGHLIGHTS

- REV® Gen4 platform with narrow-design bodywork
- Rotax® 600R E-TEC® engine
- pDrive™ clutch with clickers
- cMotion™ rear suspension
- RAS™ 3 front suspension
- 381 x 3 705 x 40,6 mm (15 x 146 x 1.6 in.) Cobra track
- Brembo brake with braided stainless-steel brake line
- RER™ electronic reverse
- Adjustable ski stance
- RF D.E.S.S.™ key
- Standard electric start
- Performance trail seat
- Warm glove box with 4 L of storage
- Open toe-hold
- Console controls
- Improved running boards with large openings
- 4.5-in. digital display
- Transparent handguards



BACKCOUNTRY™ 600R E-TEC® shown

ROTAX® ENGINE

600R E-TEC®

Engine details	Liquid-cooled, two-stroke, eRAVE™
Cylinders	2
Displacement	599.4 cc
Bore	72.3 mm
Stroke	73 mm
Maximum engine speed	8,100 RPM
Carburation	E-TEC direct injection
Recommended fuel type	Unleaded
Minimum octane	95
Fuel tank	36 L
Oil tank capacity	3.4 L

POWERTRAIN

Drive clutch type	pDrive™ with clickers
Driven clutch type	QRS
Engagement	3,400 RPM
Small sprocket number of teeth	23
Large sprocket number of teeth	51
Drive sprocket number of teeth	8
Drive sprocket diameter	183 mm
Brake system	Brembo brake with stainless-steel braided brake line

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
Starter	Electric
Reverse	RER™
Heated throttle lever/ grips	Standard
Gauge	4.5-in. digital display

Mirrors	Optional
Windshield	360 mm
Runner	Square 3/8
Carbide configuration	102 mm at 90°
Hitch	Optional

COLOR

Black 

DIMENSIONS

Vehicle overall length	3,110 mm
Vehicle overall width	1,140 to 1,180 mm
Vehicle overall height	1,331 mm
Ski stance	975 or 1,020 mm
Ski overall length	1,049 mm
Track nominal width	381 mm
Track nominal length	3,705 mm
Track profile height	40.6 mm Cobra

SUSPENSION

Front suspension	RAS™ 3
Front shock	HPG™ Plus
Front suspension max. travel	220 mm
Rear suspension	cMotion™
Center shock	HPG™
Rear shock	HPG™
Rear suspension max. travel	239 mm



BACKCOUNTRY™ 600R E-TEC® shown

FEATURE HIGHLIGHTS



cMotion™ rear suspension

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



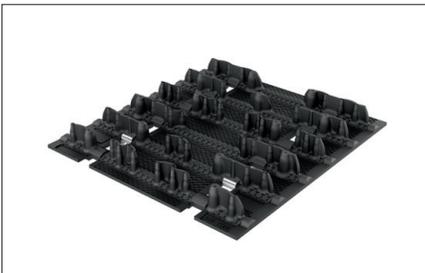
Rotax® 600R E-TEC® engine

Incredible power and unmatched dynamic response with exclusive E-TEC® direct-injection technology. Plasma-coated, mono-block cylinders are used for exceptional durability, while the precision of E-TEC® injection means you get excellent fuel and oil economy.



pDrive™ clutch

Fast and friction-free dual rollers transfer torque in place of traditional sliding buttons. Ultra-responsive shifting, impressive RPM consistency and lightweight.



Cobra 381 x 3 705 x 40,6 mm track

This track features combination of flexible cupped lugs for superior off-trail performance and more rigid lugs for added traction on hard-packed snow.



4.5-in. digital display

All-digital LCD gauge cluster with flatter viewing angle for an easy-to-read info center whether standing or sitting.

GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Standard