2024

BACKCOUNTRY™ SPORT

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



BACKCOUNTRY SPORT 600 EFI SHOWN

// PACKAGE HIGHLIGHTS

- Rotax® 600 EFI engine
- 4.5 in. digital display

ROTAX FNGINE

- RAS[™] X front suspension
- cMotion™ rear suspension
- Electric starter

- Deep snow running boards with large openings
- Glove box with 4 L/1 gal of storage
- · Low windshield
- pDrive™ clutch
- Brembo† brake

600 FFI

- Standard with two sets of LinQ® attachment points
- Pilot™ DS 2 skis
- · Adjustable ski stance

KOIAA LHOINL	000 E11	
Engine details	Liquid-cooled, two-stroke	
Cylinders - Displacement	2 - 599.4 cc	
Bore - Stroke (mm)	72.3 – 73	
Carburation	EFI	
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	
Driven clutch	QRS	
Drive sprocket pitch (mm/in.)	73/2.86	
DRY WEIGHT		
Dry weight (kg/lb)	203/448	
DIMENSIONS		
Vehicle overall length (mm/in.)	3,174/125	
Vehicle overall width (mm/in.)	1,140 to 1,180/44.9 to 46.5	
Vehicle overall height (mm/in.)	1,283/50.5	
Ski stance (mm/in.)	1,000/39 (adjustable)	
Available Tracks (in.)	PowderMax†:	
(Length x Width x Profile)	146 x 16 x 2.0	

Black / Neo Yellow	
SUSPENSION	
Front suspension	RAS X
Front shock	Motion Control
Front suspension travel (mm/in.)	220/8.7
Rear suspension	cMotion
Center shock	Motion Control
Rear shock	KYB 36
Rear suspension travel (mm/in.)	070/0/
(111111/1111.)	239/9.4
FEATURES	239/9.4
<u> </u>	239/9.4 REV® Gen4
FEATURES	
FEATURES Platform	REV® Gen4
FEATURES Platform Headlights	REV® Gen4 Halogen
FEATURES Platform Headlights Skis	REV® Gen4 Halogen Pilot DS 2
FEATURES Platform Headlights Skis Seating	REV® Gen4 Halogen Pilot DS 2 Trail narrow compact
FEATURES Platform Headlights Skis Seating Handlebar	REV® Gen4 Halogen Pilot DS 2 Trail narrow compact U-shaped aluminum with J-hooks
FEATURES Platform Headlights Skis Seating Handlebar Riser block height (mm/in.)	REV® Gen4 Halogen Pilot DS 2 Trail narrow compact U-shaped aluminum with J-hooks 120/4.7
FEATURES Platform Headlights Skis Seating Handlebar Riser block height (mm/in.) Starter	REV® Gen4 Halogen Pilot DS 2 Trail narrow compact U-shaped aluminum with J-hooks 120/4.7 Electric
FEATURES Platform Headlights Skis Seating Handlebar Riser block height (mm/in.) Starter Reverse	REV® Gen4 Halogen Pilot DS 2 Trail narrow compact U-shaped aluminum with J-hooks 120/4.7 Electric RER™
FEATURES Platform Headlights Skis Seating Handlebar Riser block height (mm/in.) Starter Reverse Brake system	REV® Gen4 Halogen Pilot DS 2 Trail narrow compact U-shaped aluminum with J-hooks 120/4.7 Electric RER™ Brembo

Runner (In.) - Carbide (In.)

Bumpers (front/rear)





3/8 square - 4

Std/Std