

2011 RENEGADE[®] BACKCOUNTRY[™] X[®]



PACKAGE HIGHLIGHTS

- REV-XP[™] platform
- SC[™]-5 rear suspension
- KYB Pro 36 aluminum piggy-back rear shock with dual-speed compression adjusters
- Lightweight 16 x 137 x 1.75-inch PowderMax[™] track
- Lightweight chromoly front suspension lower A-arm
- HPG[™] Plus R aluminum front shocks with no-tool rebound adjuster
- Pilot[™] 6.9 skis
- Adjustable ski stance
- Brembo racing brake with braided stainless-steel brake line
- Painted tunnel
- RER[™] electronic reverse
- Multi-function digital gauge with display
- **NEW** 285-mm / 12-inch low windshield with wind deflectors
- REV-XP X seat
- **NEW** Hand wind deflectors

EXTRA HIGHLIGHTS

E-TEC 800R

- **NEW** 155+ hp engine
- **NEW** Dual air intakes

COLOR CHOICE

Black / White
Black

DIMENSIONS

Vehicle overall length	3110 mm / 122.4 in
Vehicle overall width	1159 to 1204 mm / 45.6 to 47.4 in
Vehicle overall height	1130 mm / 44.5 in
Ski stance	975 mm or 1019 mm / 38.4 or 40.1 in
Ski overall length	1066 mm / 42 in
Ski width	175 mm / 6.9 in
Track nominal width	406 mm / 16 in
Track nominal length	3487 mm / 137 in
Track profile height	44 mm / 1.75 in

SUSPENSION

Front suspension	Dual A-arms
Front shock	HPG Plus R
Front suspension max. travel	229 mm / 9 in
Rear suspension	SC-5
Center shock	HPG Plus
Rear shock	KYB Pro 36
Rear suspension max. travel	406 mm / 16 in

ENGINE CHOICE

Engine	Rotax [®] E-TEC [®] 800R	Rotax E-TEC 600 H.O.
Engine details	Liquid-cooled, 3-D R.A.V.E. [™]	Liquid-cooled, 3-D R.A.V.E.
Cylinders	2	2
Displacement	799.5 cc / 48.8 in ³	594.4 cc / 36.3 in ³
Bore	82 mm / 3.2 in	72 mm / 2.8 in
Stroke	75.7 mm / 3 in	73 mm / 2.9 in
Maximum engine speed	8150 RPM	8100 RPM
Carburation	Electronic Direct Injection	Electronic Direct Injection
Recommended fuel type	Premium unleaded	Premium unleaded
Minimum octane	91	91
Fuel tank	40 liters / 10.6 gallons	40 liters / 10.6 gallons
Oil tank capacity	3.7 liters / 3.9 quarts	3.7 liters / 3.9 quarts
Exhaust system	Single tuned-pipe, rear entry, baffle muffler	Single tuned-pipe, rear entry, baffle muffler

POWERTRAIN

Drive clutch type	TRA [™] VII	TRA III
Driven clutch type	QRS	QRS
Engagement	3800 RPM	3400 RPM
Small sprocket number of teeth	21	21
Large sprocket number of teeth	45	49
Drive sprocket number of teeth	8	8
Drive sprocket diameter	183 mm / 7.2 in	183 mm / 7.2 in
Brake system	Brembo racing brake with braided stainless-steel brake line	Brembo racing brake with braided stainless-steel brake line

DRY WEIGHT

208 kg / 459 lb 205 kg / 453 lb

FEATURES

Frame	REV-XP	Reverse	RER	Temperature gauge	Optional
Skis	Pilot 6.9	Heated throttle lever	Standard	Mirrors	Optional
Seating	REV-XP X	Heated grips	Standard	Windshield	285 mm / 12 in with deflectors
Handlebar	Aluminum with J-hooks / Mountain strap	Speedometer	Standard	Carbide runner	Standard
Riser block height	160 mm / 6.3 in	Tachometer	Standard	Hitch	Optional
Electric start	Optional	Fuel gauge	Standard		

