

2016 RENEGADE® X-RS®

PACKAGE HIGHLIGHTS

- RAS™ 2 front suspension
- REV-XS™ RS chassis with adjustable forward steering post
- rMotion™ rear suspension
- **NEW Track choice: RipSaw† 1.5 or Ice Cobra 1.6**
- KYB Pro 40 aluminum piggyback front and rear shocks with Easy-Adjust compression adjuster (22 clics)
- Brembo racing brake with braided stainless-steel brake line
- RER™ electronic reverse
- RF D.E.S.S.™ key
- Transparent handguards
- REV-XP™ X® narrow seat with 5 L / 1.3 gal of storage
- Backlit multifunction steering controls
- Multifunction digital gauge with display and 5 minutes high sampling rate record mode
- **NEW Adjustment Package including rMotion Quick Adjust™ System and Pilot™ TS skis (Optional)***



NEW features for 2016

ROTAX® ENGINE

	800R E-TEC®
Engine details	Liquid-cooled, 3-D R.A.V.E.™
Cylinders	2
Displacement	799.5cc / 48.8 in. ³
Bore	82 mm / 3.2 in.
Stroke	75.7 mm / 3 in.
Maximum engine speed	7900 RPM
Carburation	Electronic Direct Injection
Recommended fuel type	Premium unleaded
Minimum octane	91
Fuel tank	40 liters / 10.6 gallons
Oil tank capacity	3.7 liters / 3.9 quarts

POWERTRAIN

Drive clutch type	TRA™ VII
Driven clutch type	QRS
Engagement	3800 RPM
Small sprocket number of teeth	25
Large sprocket number of teeth	45
Drive sprocket number of teeth	8
Drive sprocket diameter	183 mm / 7.2 in.
Brake system	Brembo racing brake with braided stainless-steel brake line

DRY WEIGHT

218 kg / 480 lb

FEATURES

Frame	REV-XS RS	Reverse	RER	Windshield	152 mm / 6 in.
Skis	Pilot 5.7 Pilot™ TS (Optional)*	Electric start	Standard	Runner	Round 7/16
Seating	REV-XP X narrow with storage	Heated throttle lever	Standard	Carbide configuration	102 mm / 4 in. at 90°
Handlebar	Straight aluminum with J-hooks	Heated grips	Standard	Hitch	Optional
Riser block height	130 mm / 5.1 in.	Gauge	Multifunction		
		Mirrors	Optional		

*The optional Adjustment Package includes both the Pilot TS skis and rMotion Quick Adjust system.

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COLOR CHOICE

Hyper Silver / Sunburst Yellow

Black

DIMENSIONS

Vehicle overall length	3110 mm / 122.4 in.
Vehicle overall width	1217 mm / 47.9 in.
Vehicle overall height	1200 mm / 47.2 in.
Ski stance	1077 mm / 42.4 in.
Ski overall length	1066 mm / 42 in.
Track nominal width	381 mm / 15 in.
Track nominal length	3487 mm / 137 in.
Track profile height	38.1 mm / 1.5 in. RipSaw or 40.6 mm / 1.6 in. Ice Cobra

SUSPENSION

Front suspension	RAS 2
Front shock	KYB Pro 40 R Easy-Adjust
Front suspension max. travel	241 mm / 9.5 in.
Rear suspension	rMotion
rMotion Quick Adjust System	Optional*
Center shock	KYB Pro 40 Easy-Adjust
Rear shock	KYB Pro 40 Easy-Adjust
Rear suspension max. travel	406 mm / 16 in.



CROSSOVER

RENEGADE X-RS



FEATURE HIGHLIGHTS



RAS 2 front suspension

A taller ski spindle, refined geometry and lighter components sharpen the sled's already precise handling, especially in extreme conditions.



Transparent handguards

Their design increases protection and makes sleds look even lighter. They're ready for industry-first LED accent lighting, flip-out mirrors and semi-rigid extensions. (Available as accessories).



LinQ™ cargo system (option)

Our cargo attachment system is the hassle-free way to connect cargo bags or a fuel caddy to your sled in seconds.



NEW Adjustable Pilot TS skis (option)

Radical new concept enables the rider to literally dial in the amount of ski bite for conditions and riding style in seconds. A knob adjacent to the ski leg raises or lowers the ski runner – fully extended for a very aggressive bite. There are 20 settings over a .5 in. / 12.5 mm range.



Multifunction gauge with LCD screen

GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Standard

ski-doo

