

# 2016 RENEGADE® X-RS®

## PACKAGE HIGHLIGHTS

- RAS™ 2 front suspension
- REV-XS™ RS chassis with adjustable forward steering post
- rMotion™ rear suspension
- 16 x 137 x 1.75-inch (406 x 3487 x 44 mm) PowderMax+ track
- 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 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**
- Pilot™ DS 2 skis



800R E-TEC shown

## NEW features for 2016

ROTAX® ENGINE	600 H.O. E-TEC	800R E-TEC
Engine details	Liquid-cooled, 3-D R.A.V.E.™	
Cylinders	2	
Displacement	594.4cc	799.5cc
Bore	72 mm	82 mm
Stroke	73 mm	75.7 mm
Maximum engine speed	8100 RPM	7900 RPM
Carburation	Electronic Direct Injection	
Recommended fuel type	Premium unleaded	
Minimum octane	95	
Fuel tank	40 liters	
Oil tank capacity	3.7 liters	

POWERTRAIN	600 H.O. E-TEC	800R E-TEC
Drive clutch type	TRA™ III	TRA VII
Driven clutch type	QRS	
Engagement	3400 RPM	3800 RPM
Small sprocket number of teeth	23	25
Large sprocket number of teeth	45	
Drive sprocket number of teeth	8	
Drive sprocket diameter	183 mm	
Brake system	Brembo racing brake with braided stainless-steel brake line	

DRY WEIGHT	600 H.O. E-TEC	800R E-TEC
	214 kg	218 kg

## COLOR CHOICE

Hyper Silver / Sunburst Yellow

Black (Spring model)

## DIMENSIONS

Vehicle overall length	3110 mm
Vehicle overall width	1217 mm
Vehicle overall height	1200 mm
Ski stance	1077 mm
Ski overall length	1066 mm
Track nominal width	406 mm
Track nominal length	3487 mm
Track profile height	44.5 PowderMax

## SUSPENSION

Front suspension	RAS 2
Front shock	KYB Pro 40 R Easy-Adjust
Front suspension max. travel	241 mm
Rear suspension	rMotion
rMotion Quick Adjust System	N/A
Center shock	KYB Pro 40 Easy-Adjust
Rear shock	KYB Pro 40 Easy-Adjust
Rear suspension max. travel	406 mm

## FEATURES

Frame	REV-XS RS	Reverse	RER	Windshield	152 mm
Skis	Pilot DS 2	Electric start	Standard	Runner	Round 7/16
Seating	REV-XP X narrow with storage	Heated throttle lever	Standard	Carbide configuration	102 mm at 90°
Handlebar	Straight aluminum with J-hooks	Heated grips	Standard	Hitch	Optional
Riser block height	130 mm	Gauge	Multifunction		
		Mirrors	Optional		

We reserve the right to make changes and corrections to the specifications. Visit [ski-doo.brps Scandinavia.com/en](http://ski-doo.brps Scandinavia.com/en) for latest information.

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