

2017

# RENEGADE<sup>®</sup> X-RS<sup>®</sup>

## PACKAGE HIGHLIGHTS

- RAS™ 2 front suspension
- REV-XS™ RS chassis with adjustable forward steering post
- rMotion™ rear suspension
- Track choice: Ripsaw<sup>†</sup> 1.5 or Ice Cobra 1.6
- KYB<sup>†</sup> 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 1.3 us gal of storage
- Backlit multifunction steering controls
- Multifunction digital gauge with display and 5 minutes high sampling rate record mode
- Optional Adjustment package including rMotion™ Quick Adjust™ system and Pilot™ TS skis



RENEGADE<sup>®</sup> X-RS<sup>®</sup> 800R shown

## ROTAX<sup>®</sup> ENGINE

### 800RE-TEC<sup>®</sup>

Engine details	Liquid-cooled, 3-D R.A.V.E.™
Cylinders	2
Displacement	799.5 cc / 48.8 in. <sup>3</sup>
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 stainless-steel braided brake line

## DRY WEIGHT

218 kg / 480 lb

## FEATURES

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

## COLOUR

Hyper Silver / Orange Crush   
Carbon 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 <sup>†</sup> or 40.6 mm / 1.6 in. Ice Cobra

## SUSPENSION

Front suspension	RAS™ 2
Front shock	KYB <sup>†</sup> Pro 40 R Easy-Adjust
Front suspension max. travel	241 mm / 9.5 in.
Rear suspension	rMotion™
Center shock	KYB <sup>†</sup> Pro 40 Easy-Adjust
Rear shock	KYB <sup>†</sup> Pro 40 Easy-Adjust
Rear suspension max. travel	239 mm / 9.4 in.
rMotion Quick Adjust System	Optional



RENEGADE® X-RS® 800R shown



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## 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).



### 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.



### 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.



### Multifunction gauge with LCD screen

## GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Standard