

# 2018 RENEGADE<sup>®</sup> X<sup>®</sup>

## PACKAGE HIGHLIGHTS

- RAS™ 2 front suspension
- REV-XS™ platform
- rMotion™ rear suspension
- 15 x 137 in. track choice; 1.25 in. RipSaw<sup>®</sup> or 1.25 in. Ice Ripper XT or **1.6 in. Ice Cobra**
- KYB<sup>®</sup> Pro 36 aluminum piggyback rear shock with Easy-Adjust compression adjusters (22 clics)
- HPG™ Plus R aluminum front shocks with no-tool rebound adjuster (22 clics)
- RER™ electronic reverse (600 H.O. E-TEC<sup>®</sup>)
- Engine temperature gauge
- Backlit multifunction steering controls
- RF D.E.S.S.™ key
- REV-XP™ X seat with 5 L / 1.3 US gal of storage
- Transparent handguards
- Optional Adjustment package including rMotion™ Quick Adjust™ system and Pilot™ TS skis

## EXTRA HIGHLIGHTS

- 1200 4-TEC<sup>®</sup>
- iTC™ Engine mapping modes (Standard, Sport or ECO<sup>®</sup>)
- Reversible throttle lever (thumb or finger activated)
- Learning Key included
- Mechanical reverse
- Extended heat exchanger for better cooling capacity
- Engine oil cooler



RENEGADE<sup>®</sup> X<sup>®</sup> 600 H.O. E-TEC<sup>®</sup> shown

## ROTAX<sup>®</sup> ENGINE

	600 H.O. E-TEC <sup>®</sup>	1200 4-TEC <sup>®</sup>
Engine details	Liquid-cooled, 3-D R.A.V.E.™	Liquid-cooled, four-stroke D.O.H.C., dry sump
Cylinders	2	3
Displacement	594.4 cc / 36.3 in. <sup>3</sup>	1,170.7 cc / 71.4 in. <sup>3</sup>
Bore	72 mm / 2.8 in.	91 mm / 3.6 in.
Stroke	73 mm / 2.9 in.	60 mm / 2.4 in.
Maximum engine speed	8,100 RPM	7,800 RPM
Carburation	Electronic Direct Injection	EFI
Recommended fuel type	Premium unleaded	Regular unleaded
Minimum octane	91	87
Fuel tank	40 L / 10.6 US gal	40 L / 10.6 US gal
Oil tank capacity	3.7 L / 3.9 qt	3.5 L / 3.7 qt

## POWERTRAIN

	600 H.O. E-TEC <sup>®</sup>	1200 4-TEC <sup>®</sup>
Drive clutch type	TRA™ III	eDrive™ 2
Driven clutch type	QRS	QRS
Engagement	3,400 RPM	2,200 RPM
Small sprocket number of teeth	23 (Ripsaw, Ice Ripper XT) <b>21 (Ice Cobra 1.6)</b>	24
Large sprocket number of teeth	45	45
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 stainless-steel braided brake line	Brembo racing brake with stainless-steel braided brake line

## DRY WEIGHT

216 kg / 476 lb      235 kg / 518 lb

## FEATURES

Frame	REV-XS™	Starter	Electric	Mirrors	Optional
Skis	Pilot™ 5.7 Pilot™ TS (optional)	Reverse	RER™ (600 H.O. E-TEC <sup>®</sup> ) Mechanical (1200 4-TEC <sup>®</sup> )	Windshield	285 mm / 12 in.
Seating	REV-XP™ X with storage	Heated throttle lever	Standard	Runner	Square 5/16
Handlebar	Aluminum with J-hooks	Heated grips	Standard	Carbide configuration	102 mm / 4 in. at 90°
Riser block height	130 mm / 5.1 in.	Gauge	Multifunction	Hitch	Optional

## COLOR

Manta Green / Black  
Black

## DIMENSIONS

Vehicle overall length	3,110 mm / 122.4 in.
Vehicle overall width	1,217 mm / 47.9 in.
Vehicle overall height	1,210 mm / 47.6 in.
Ski stance	1,077 mm / 42.4 in.
Ski overall length	1,066 mm / 42 in.
Track nominal width	381 mm / 15 in.
Track nominal length	3,487 mm / 137 in.
Track profile height	31.8 mm / 1.25 in. RipSaw <sup>®</sup>
Optional track	31.8 mm / 1.25 in. Ice Ripper XT <b>40.6 mm / 1.6 in. Ice Cobra</b>

## SUSPENSION

Front suspension	RAS™ 2
Front shock	HPG™ Plus R
Front suspension max. travel	208 mm / 8.2 in.
Rear suspension	rMotion™
Center shock	HPG™ Plus
Rear shock	KYB <sup>®</sup> Pro 36 EA
Rear suspension max. travel	270 mm / 10.6 in.



RENEGADE® X® 1200 4-TEC® shown



RENEGADE® X® 600 H.O. E-TEC® shown

## 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