

# 2022 RENEGADE® X-RS®

A hard-charging, race-inspired machine with the most advanced features and technology.



RENEGADE® X-RS®  
850 E-TEC® SHOWN



RENEGADE® X-RS®  
900 ACE® TURBO R SHOWN

## // WHAT'S NEW

- Smart-Shox semi-active suspension available
- Rotax® 900 ACE™ Turbo R with cable throttle housing and electro-mechanical reverse

## // PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® available
- High-performance KYB† PRO shock package
- 7.8 in. wide LCD display with BRP Connect available
- RAS™ X front suspension
- rMotion™ X rear suspension
- Electric starter
- RS running boards
- pDrive™ clutch
- Forward steering post position (850 E-TEC®)
- Rack steering system
- Forward adjustable riser
- Transparent handguards
- Open toe-hold
- Ski choices: Pilot™ X or Pilot™ TX (available with QAS)
- Backlit multifunction handlebar controls
- Optional adjustment package: rMotion™ X Quick Adjust™ system and Pilot™ TX skis
- NEW standard with two sets of LinQ attachment points

ROTAX® ENGINE	850 E-TEC®	900 ACE™ TURBO R
Engine details	Liquid-cooled, two-stroke, eRAVE™	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged
Horsepower	165	180
Cylinders – Displacement	2 – 849 cc	3 – 899 cc
Bore – Stroke	82 mm – 80.4 mm	73 mm – 69.7 mm
Carburation	E-TEC® direct injection with additional booster injectors	EFI
Fuel type – Octane	Premium unleaded – 91	Premium unleaded – 91
Fuel tank	36 L/9.5 US gal	36 L/9.5 US gal
Oil tank capacity	3.4 L/3.6 qt	3.4 L/3.6 qt

### POWERTRAIN

Drive clutch	pDrive™ with clickers	pDrive™
Driven clutch	QRS Vent	QRS Vent
Drive sprocket pitch	73 mm/2.86 in.	73 mm/2.86 in.

### DRY WEIGHT

Dry weight	225 kg/495 lb	241 kg/531 lb
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### DIMENSIONS

Overall vehicle length	3,038 mm/119.6 in.
Overall vehicle width	1,209 – 1,232 – 1,255 mm/47.6 – 48.5 – 49.4 in.
Overall vehicle height	1,267 mm/49.9 in.
Ski stance	1,069 – 1,092 – 1,115 mm/42.1 – 43 – 43.9 in.
Track (Length x Width x Profile)	RipSaw®: 137 x 15 x 1.25 in. Ice Ripper XT: 137 x 15 x 1.25 in. opt. 137 x 15 x 1.5 in. opt.

### COLOR

Sunburst Yellow / Black 

Black 

### SUSPENSION

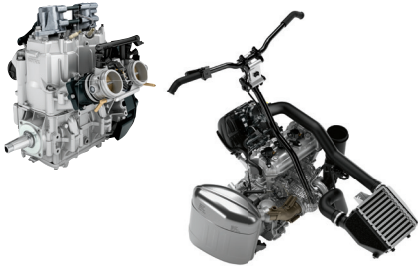
Front suspension	RAS™ X
Front shock	KYB† PRO 36 Easy-Adjust KYB† PRO Smart-Shox w/ opt. SAS
Front suspension travel	265 mm/10.4 in.
Rear suspension	rMotion™ X with QAS (optional)
Center shock	KYB† PRO 40 Easy-Adjust
Rear shock	KYB† PRO 40 Easy-Adjust KYB† PRO Smart-Shox w/ opt. SAS
Rear suspension travel	292 mm/11.5 in.

### FEATURES

Frame	REV® Gen4
Bodywork	Narrow design (2-stroke engines) Wide design (4-stroke engines)
Skis	Pilot™ X Pilot™ TX (optional)
Seating	Trail performance (2-stroke engines) Trail with storage (4-stroke engines)
Handlebar	U-shaped aluminum with J-hooks/ Transparent handguards
Riser block height	Adjustable -120 mm/4.7 in.
Starter	Electric
Reverse	RER™ (850 E-TEC®) Electro-mechanical (900 ACE™ Turbo R)
Brake system	Brembo racing brake with stainless-steel braided brake line
Heated throttle lever/grips	Standard
Gauge type	7.2 in. wide digital display 7.8 in. wide LCD color display (opt.)
Windshield	Optional
Runner – Carbide	Round 1/2 – 4 in.
Bumpers (front/rear)	Std/Std

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## // FEATURE HIGHLIGHTS



### 1 Rotax® 850 E-TEC® and 900 ACE™ Turbo R engines

The most powerful 2-stroke and 4-stroke options in the lineup, offering top performance for the most demanding riders.



### 2 High-performance KYB PRO shock package

Extreme-capability, extreme-durability shocks for control in the toughest conditions. Easy adjust-equipped for dialed-in compression.



### 3 Smart-Shox

An industry-first, Smart-Shox semi-active suspension instantly reads terrain and rider input to automatically dial in your suspension to give you the optimal ride in any conditions.



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### 4 RS running boards

Designed for aggressive stand-up riding, they are flatter for most of their length, wider and strong. Thicker aluminum sheet, plus front and rear reinforcements to withstand tough landings.



### 5 Large panoramic 7.8 in. wide LCD color display available

Wide-screen full-color display lets riders truly customize their ride from behind the bars. Choose your preferred sled info, and see app integrated-information in a split-screen format with GPS, Bluetooth music, helmet-to-helmet communication and more.

### 6 Rack steering system

Derived from the MXZx race sled, further increases steering precision and straight tracking for a nimble and predictable ride in extreme bumps.

**ski-doo**

