

# 2023 RENEGADE® X-RS®

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



RENEGADE X-RS  
850 E-TEC SHOWN

## // WHAT'S NEW

- REV® Gen5 platform (850 E-TEC® only)
- 10.25" color touchscreen display with BRP Connect available (850 E-TEC only)
- Smart-Shox™ semi-active suspension available with Pilot™ X or Pilot TX skis
- Premium LED headlights

## // PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC and 900 ACE™ Turbo R engines available
- High-performance KYB<sup>1</sup> Pro shock package
- 7.8 in. wide LCD display with BRP Connect available (900 ACE Turbo R)
- 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
- Backlit multifunction handlebar controls

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 (mm)	82 - 80.4	73 - 69.7
Carburation	E-TEC direct injection with additional booster injectors	EFI
Fuel type - Octane	Premium unleaded - 91	Premium unleaded - 91
Fuel tank (L/US gal)	36/9.5	36/9.5
Oil tank capacity (L/qt)	3.4/3.6	3.3/3.5

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	496 lb	533 lb

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	1,092 mm/43 in. adjustable	
Track	RipSaw <sup>1</sup> :	
(Length x Width x Profile)	137 x 15 x 1.25 in.	
	Ice Ripper <sup>1</sup> XT:	
	137 x 15 x 1.25 in.	
	137 x 15 x 1.5 in.	

COLOR	
Platinum Silver / Spartan Red	
Black	

SUSPENSION	
Front suspension	RAS X
Front shock	KYB Pro 36 EA-3 (REV Gen5) KYB Pro 36 EA (REV Gen4) KYB Pro Smart-Shox opt.
Front suspension travel	265 mm/10.4 in.
Rear suspension	rMotion X
Center shock	KYB Pro 40 EA-3 (REV Gen5) KYB Pro 40 EA (REV Gen4)
Rear shock	KYB Pro 40 EA-3 (REV Gen5) KYB Pro 40 EA (REV Gen4) KYB Pro Smart-Shox opt.
Rear suspension travel	292 mm/11.5 in.

FEATURES	
Platform	REV Gen5 (850 E-TEC only) REV Gen4
Skis	Pilot X Pilot TX (opt. w/ Smart-Shox)
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 <sup>1</sup>
Heated throttle lever/grips	Standard
Gauge type	7.2 in. digital display 7.8 in. wide LCD color (opt. 900 ACE Turbo R) 10.25 in. touchscreen (opt. 850 E-TEC)
Windshield	Ultra-low (850 E-TEC), Optional (900 ACE Turbo R)
Runner - Carbide	Round 1/2 - 4 in.
Bumpers (front/rear)	Std/Std

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## // FEATURE HIGHLIGHTS



### 1 REV Gen5 trail platform

A sleek new design that brings a whole new level of refinement, connectivity and good looks to the trails.



### 2 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.



### 3 High-performance KYB Pro shock

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



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[See website for image]

### 4 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.



### 5 10.25 in. color touchscreen display with BRP Connect

A high-resolution infotainment system that puts an interactive, informative and customizable experience that's both seamless and simple, right at your fingertips.



### 6 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.

**ski-doo**

