

2024 RENEGADE® X®

High-performance and high-tech features for the most demanding rider.



RENEGADE X
900 ACE TURBO SHOWN



RENEGADE X
900 ACE TURBO R SHOWN

// WHAT'S NEW

- Rotax 900 ACE Turbo with 130 HP available
- REV® Gen5 platform
- 10.25 in. color touchscreen display with BRP Connect available
- Medium windshield with air deflectors
- Premium LED headlights
- 520W magneto

// PACKAGE HIGHLIGHTS

- High-performance shock package
- Launch mode (900 ACE Turbo R with 10.25 in. touchscreen only)
- RAS™ X front suspension
- rMotion™ X rear suspension
- Electric starter
- pDrive™ clutch
- Forward adjustable riser
- Backlit multifunction handlebar controls

ROTAX ENGINE	900 ACE TURBO R	900 ACE TURBO
Engine details	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged	Liquid-cooled, four-stroke D.O.H.C., dry sump, turbocharged
Horsepower*	180	130
Cylinders - Displacement	3 - 899 cc	3 - 899 cc
Bore - Stroke (mm)	73 - 69.7	73 - 69.7
Carburation	EFI	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)	3.3/3.5	3.3/3.5

POWERTRAIN	900 ACE TURBO R	900 ACE TURBO
Drive clutch	pDrive with clickers	pDrive
Driven clutch	QRS	QRS Vent
Drive sprocket pitch (mm/in.)	73/2.86	73/2.86

DRY WEIGHT	900 ACE TURBO R	900 ACE TURBO
Dry weight (lb)	524	520

DIMENSIONS	900 ACE TURBO R	900 ACE TURBO
Vehicle overall length (mm/in.)	3,038/119.6	
Vehicle overall width (mm/in.)	1,211/47.8 (adjustable)	
Vehicle overall height (mm/in.)	1,267/49.9	
Ski stance (mm/in.)	1,090/43 (adjustable)	
Available tracks (in.)	RipSaw ¹ : 137 x 15 x 1.25	
(Length x width x profile)	Ice Ripper ¹ XT: 137 x 15 x 1.25 137 x 15 x 1.5	

COLOR	900 ACE TURBO R
Neo Yellow	
Black	

SUSPENSION	900 ACE TURBO R	900 ACE TURBO
Front suspension	RAS X	
Front shock	KYB ¹ 36 Plus	
Front suspension travel (mm/in.)	243/9.6	
Rear suspension	rMotion X	
Center shock	KYB 36 Plus	
Rear shock	KYB Pro 36 EA-3	
Rear suspension travel (mm/in.)	292/11.5	

FEATURES	900 ACE TURBO R	900 ACE TURBO
Platform	REV Gen5	
Headlights	Premium high-performance LED	
Skis	Pilot™ X	
Seating	Trail wide	
Handlebar	U-shaped aluminum with J-hooks	
Riser block height (mm/in.)	Adjustable 120/4.7	
Starter	Electric	
Reverse	Electro-mechanic	
Brake system	Brembo ¹	
Heated throttle lever/grips	Standard	
Gauge type	7.2 in. digital	
	10.25 in. touchscreen (opt.)	
Windshield	Medium	
Runner (in.) - Carbide (in.)	7/16 round - 4	
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 Rotax 900 ACE Turbo R engine

Now the most powerful 4-stroke engine ever offered in a Ski-Doo. Ferocious, instant acceleration and top speed through bigger fuel injectors, increased boost and optimized intake and exhaust systems. The new cable activated iTC throttle better matches a performance rider's profile while offering three driving modes.



3 Premium shock package

HPG Plus front and center shocks. KYB Pro 36 EA rear shock featuring compression adjustment with easy-adjust knob. All four shocks are aluminum and rebuildable/revalvable.



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4 rMotion X rear suspension

Built upon the same principles rMotion suspensions are renowned for, and then some. Completely redesigned for unmatched big-bump absorption and incredible comfort. Longer front arm with exclusive adjustable-angle design fits ideally with RAS X front suspension, creating superior cornering on trail.



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 Three track choices

Superior performance assured with your choice of factory-installed Ripsaw or studded Ice Ripper tracks.



*Observed HP measured on internal dyno test in optimal conditions. ©2023 Bombardier Recreational Products Inc., [BRP]. All rights reserved. ®, TM and the BRP logo are trademarks of BRP or its affiliates. Products are distributed in the USA by BRP US Inc. All other trademarks are the property of their respective owners. Because of our ongoing commitment to product quality and innovation, BRP reserves the right at anytime to discontinue or change specifications, price, design, features, models or equipment without incurring any obligation. Printed in Canada.