

2025 MXZ® X®

High-performance with race-ready features for the most demanding rider.



MXZ X
600R E-TEC SHOWN



MXZ X
850 E-TEC SHOWN

// WHAT'S NEW

- RAS™ RX front suspension
- Pilot™ RX skis
- 10.25 in. touchscreen display with BRP Connect and built-in GPS, also now available on select Rotax® 600R E-TEC® engine config.
- High-performance 4-piston brake caliper

// PACKAGE HIGHLIGHTS

- REV® Gen5 platform
- Rotax 850 E-TEC and 600R E-TEC engines
- High-performance KYB® Pro 36 shocks
- rMotion™ X rear suspension
- Electric starter
- pDrive™ clutch
- 129 and 137 in. track lengths available
- Premium LED headlights
- Rack steering system
- Forward steering post position
- Lower 90 mm riser
- Backlit multifunction handlebar controls
- Low windshield with air deflectors
- Transparent handguards
- Open toe-hold

ROTAX ENGINE

	850 E-TEC	600R E-TEC
Engine details	Liquid-cooled, two-stroke, eRAVE™	Liquid-cooled, two-stroke, eRAVE
Horsepower*	165	125
Cylinders – Displacement	2 – 849 cc	2 – 599.4 cc
Bore – Stroke (mm)	82 – 80.4	72.3 – 73
Fuel system	E-TEC® direct injection with additional booster injectors	E-TEC® direct injection
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	3.4/3.6

POWERTRAIN

	850 E-TEC	600R E-TEC
Drive clutch	pDrive™ with clickers	pDrive™ with clickers
Driven clutch	QRS Vent	QRS
Drive sprocket pitch (mm/in.)	73/2.86	

DRY WEIGHT

	850 E-TEC	600R E-TEC
Dry weight (lb)	494 (129 in.) 498 (137 in.)	485 (129 in.) 489 (137 in.)

DIMENSIONS

	850 E-TEC	600R E-TEC
Vehicle overall length (mm/in.)	2,925/115.2 (129 in.) 3,038/119.6 (137 in.)	
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®:	
(Length x width x profile)	129 x 15 x 1.25 137 x 15 x 1.25 Ice Ripper XT®: 129 x 15 x 1.25 137 x 15 x 1.25 137 x 15 x 1.5	

COLOR

Neo Yellow and Black	
Black	

SUSPENSION

Front suspension	RAS RX
Front shock	KYB Pro 36 EA-3
Front suspension travel (mm/in.)	279/11.0
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

Platform	REV Gen5
Headlights	Premium high-performance LED
Skis	Pilot RX
Seating	Trail narrow
Handlebar	Standard with J-hooks/ Transparent handguards
Riser block height (mm/in.)	90/3.5
Starter	Electric
Reverse	RER™
Brake system	Brembo® 4-piston
Heated throttle lever/grips	Standard
Gauge type	7.2 in. digital 10.25 in. touchscreen (opt.)
Windshield	Low
Runner (in.) – Carbide (in.)	3/8 square – 4
Bumpers (front/rear)	Std/Std

// FEATURE HIGHLIGHTS



1 REV Gen5 trail platform

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



2 RAS RX front suspension

Conquer every inch of the most challenging trail conditions with confidence with the snowcross race inspired RAS RX front suspension. Designed specifically for rough trail performance with 20% less chassis roll for better cornering stability.

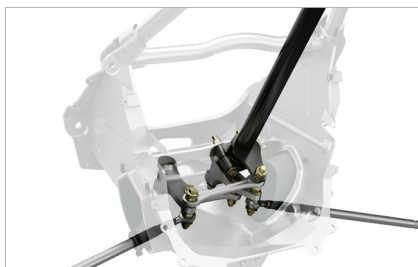


3 Pilot RX skis

The aggressive design of the Pilot RX ski offers better grip, enhanced cornering, and unparalleled control in all snow conditions.



MXZ X
850 E-TEC SHOWN



4 Rack steering system

Further increases steering precision at higher speed for a stable and predictable ride in less than ideal snow conditions.



5 10.25 in. color touchscreen display with BRP Connect and built-in GPS

The high-resolution infotainment system that provides an intuitive experience for riders, now with built-in GPS and maps for navigation without connecting a phone.



6 Performance 4-piston caliper

The Brembo 4X brake caliper inspired by the MXZ 600RS adds more stopping power at your fingertips with less fade.

