

2026 MXZ® X®

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



MXZ X 850 E-TEC SHOWN



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// WHAT'S NEW

- 10.25 in. touchscreen display featuring BRP Connect, built-in GPS with Group Ride
- Mineral Blue Premium color

// PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® and 600R E-TEC engines available
- RAS™ RX front suspension
- Pilot™ RX skis
- High-performance KYB Pro 36 shocks
- rMotion™ X rear suspension
- Electric starter
- pDrive™ clutch
- 129 and 137 in. track lengths available
- Premium LED headlights
- High-performance 4-piston brake caliper
- Rack steering system
- Forward steering post position
- Lower 90 mm riser
- Backlit multifunction handlebar controls
- Low windshield with air deflectors
- Transparent handguards
- Open toehold

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 x 80.4	72.3 x 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 / QRS Vent	pDrive with clickers / QRS
Driven clutch		
Drive sprocket pitch (mm/in.)	73 / 2.86	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.) <small>(Length x width x profile)</small>	RipSaw®: 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	850 E-TEC	600R E-TEC
Mineral Blue		
Black		

SUSPENSION	850 E-TEC	600R E-TEC
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	850 E-TEC	600R E-TEC
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	
Starter	Electric Starter	
Reverse	RER™	
Brake system	Brembo 4-piston	
Heated throttle lever/grips	Standard	
Gauge type	7.2 in. digital display 10.25 in. touchscreen display	
Windshield	Low	
Runner (in.) - Carbide (in.)	3/8 square - 4	
Bumpers (front/rear)	Standard/Standard	

// FEATURE HIGHLIGHTS



1 REV Gen5 trail platform

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



2 RAS RX front suspension

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

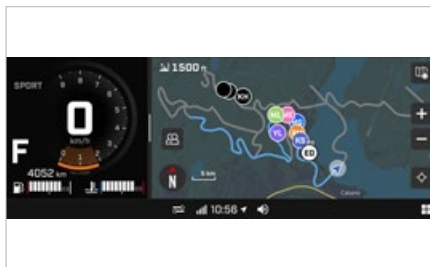


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4 Rack steering system

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



5 10.25 in. Touchscreen Display with BRP Connect, featuring Built-In GPS with Group Ride

Feel the elevated Group Riding Experience. View the live location of members of your group while independently seeing other riders around, without the need for a phone connection or cellular network access. Benefit from a topographic map layer and snowmobile trails,* track your current ride and see your previous rides. For more features, connect your phone and use the free BRP GO! app.



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.

ski-doo

