

2023 NEW MXZ® BLIZZARD®

High-tech features and racing
DNA for hard-core trail riders.



MXZ BLIZZARD
850 E-TEC SHOWN

// WHAT'S NEW

- REV® Gen5 platform with premium LED headlights (850 E-TEC® only)
- KYB® Pro 36 EA-3 front and rear shocks
- Rack steering system
- 7.2 in. digital display
- Forward steering post position

// PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC and 600R E-TEC engines
- RAS™ X front suspension
- rMotion™ X rear suspension
- Electric starter
- pDrive™ clutch
- Backlit multifunction handlebar controls
- Low windshield (14 in.) with air deflectors
- Transparent handguards
- Open toe-hold
- Lower 90mm riser

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
Carburation	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	73 mm/2.86 in.	73 mm/2.86 in.

DRY WEIGHT	850 E-TEC	600R E-TEC
Dry weight	480 lb	466 lb

DIMENSIONS	850 E-TEC	600R E-TEC
Overall vehicle length	2,925 mm/115.2 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	1,090 mm/43 in. adjustable	
Track	RipSaw®:	
(Length x Width x Profile)	129 x 15 x 1.25 in.	
	Ice Ripper® XT:	
	129 x 15 x 1.25 in.	

COLOR	Neo Yellow	Black

SUSPENSION	850 E-TEC	600R E-TEC
Front suspension	RAS X	
Front shock	KYB Pro 36 EA-3	
Front suspension travel	265 mm/10.4 in.	
Rear suspension	rMotion X	
Center shock	HPG® Plus	
Rear shock	KYB Pro 36 EA-3	
Rear suspension travel	292 mm/11.5 in.	

FEATURES	850 E-TEC	600R E-TEC
Platform	REV Gen5 (850 E-TEC only) REV Gen4	
Skis	Pilot™ X	
Seating	Trail performance	
Handlebar	U-shaped aluminum with J-hooks/ Transparent handguards	
Riser block height	90 mm/3.5 in.	
Starter	Electric	
Reverse	RER™	
Brake system	Brembo®	
Heated throttle lever/grips	Standard	
Gauge type	7.2 in. digital display	
Windshield	360 mm/14 in.	
Runner – Carbide	Round 7/16 in – 4 in.	
Bumpers (front/rear)	Std/Std	

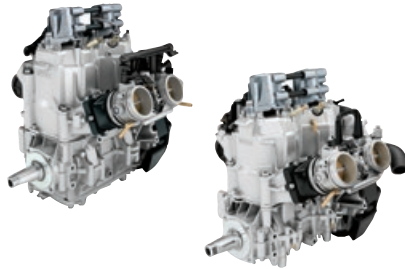
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// FEATURE HIGHLIGHTS



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 Rotax 850 E-TEC and 600R E-TEC engines

Incredible power and unmatched dynamic response with exclusive E-TEC direct-injection technology. Plasma-coated, mono-block cylinders are used for exceptional durability, while the precision of E-TEC injection means you get excellent fuel and oil economy.



3 Performance shock package

KYB Pro 36 Easy-Adjust front and rear shocks featuring compression adjustment. HPG Plus center shock. 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 ideally mates with RAS X front suspension creating superior cornering on-trail.



5 RAS X front suspension

Flatter cornering and precision handling in all conditions. Developed in tandem with the rMotion X rear suspension to raise the bar in trail snowmobile chassis performance. Wider, adjustable ski stance and +10mm of suspension stroke maximize stability, capability and comfort.

[See website for image]

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

