

# MXZ® X-RS®

A non-compromising race-inspired sled capable of taking on the roughest trails with ease.



MXZ 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
- KYB® Pro 40R front shocks

## // PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC and 600R E-TEC engines
- High-performance KYB® Pro shock package
- RAS™ X front suspension
- rMotion™ X rear suspension
- Electric starter
- RS running boards
- pDrive™ clutch
- Backlit multifunction handlebar controls
- Forward steering post position
- Rack steering system
- Low-profile 90mm riser block
- Transparent handguards
- Open toe-hold
- Pilot X skis

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	493 lb	479 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 1.5 in.	
	Ice Ripper® XT:	
	129 x 15 x 1.5 in.	

COLOR	850 E-TEC	600R E-TEC
Platinum Silver / Spartan Red		
Black		

SUSPENSION	850 E-TEC	600R E-TEC
Front suspension	RAS X	
Front shock	KYB Pro 40 R EA-3 KYB Pro Smart-Shox (opt.)	
Front suspension travel	265 mm/10.4 in.	
Rear suspension	rMotion X	
Center shock	KYB Pro 40 R EA-3	
Rear shock	KYB Pro 40 R EA-3 KYB Pro Smart-Shox (opt.)	
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 Pilot TX (opt. w/ Smart-Shox)	
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	Optional	
Runner – Carbide	Round 1/2 – 4 in.	
Bumpers (front/rear)	Std/Std	