2023

MXZ° X-RS°

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



// 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



MXZ X-RS 850 E-TEC SHOWN

// PACKAGE HIGHLIGHTS

- \bullet 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

Overall vehicle width

Overall vehicle height

(Length x Width x Profile)

Ski stance

- · RS running boards
- pDrive™ clutch
- Backlit multifunction handlebar controls
- Forward steering post position
- · Rack steering system

1,209 - 1,232 - 1,255 mm/47.6 - 48.5 - 49.4 in.

1,267 mm/49.9 in.

1,090 mm/43 in. adjustable

RipSaw†:

129 x 15 x 1.5 in.

Ice Ripper† XT:

129 x 15 x 1.5 in.

- Low-profile 90mm riser block
- Transparent handguards
- Open toe-hold
- Pilot X skis

Brake system

Gauge type Windshield

Runner - Carbide Bumpers (front/rear)

Heated throttle lever/grips

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		
Drive clutch Driven clutch	pDrive with clickers QRS Vent	pDrive with clickers QRS
Drive sprocket pitch	73 mm/2.86 in.	73 mm/2.86 in.
DRY WEIGHT		
Dry weight	493 lb	479 lb
DIMENSIONS		
Overall vehicle length	2.925 mm/115.2 in.	

COLOR Platinum Silver / Spartan Red Black SUSPENSION RAS X Front suspension 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 KYB Pro 40 R EA-3 Center shock KYB Pro 40 R EA-3 Rear shock KYB Pro Smart-Shox (opt.) Rear suspension travel 292 mm/11.5 in. **FEATURES** REV Gen5 (850 E-TEC only) Platform 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™

Brembo[†]

Standard 7.2 in. digital display

Optional Round 1/2 – 4 in.

Std/Std

// 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 Smart-Shox

An industry-first, Smart-Shox semi-active suspension instantly reads terrain and rider input to automatically dial in your suspension to give you the optimal ride in any conditions.



3 High-performance KYB Pro shock package

Extreme-capability, extreme-durability shocks for control in the toughest conditions. Easy adjust-equipped for dialed-in compression and/



MXZ X-RS 850 E-TEC SHOWN



4 RS running boards

Designed for aggressive stand-up riding, they are flatter for most of their length, wider and strong. Thicker aluminum sheet, plus front and rear reinforcements to withstand tough landings.



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.

(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.

