

2027 MXZ® X-RS®

An uncompromising race-inspired sled capable of taking on the roughest trails with ease.

// WHAT'S NEW

- Rotax® 600RR E-TEC® engine with smart ECO mode and Silent-Stop function
- 20th Anniversary Special Edition exclusive features: Highly-Metallic Circuit Yellow Special Edition color, Evo Stinger grille badge and handlebar pad, Yellow Ski-Doo logo on snowflap, Yellow shock springs, Tunnel plate number
- 20th Anniversary Special Edition Racing Integral shocks with high & low speed compression and rebound damping adjusters
- Improved performance trail seat shape and ergonomics
- 10.25" Touchscreen Display with built-in GPS and Group Ride (850 E-TEC only)

// PACKAGE HIGHLIGHTS

- RAS™ RX front suspension
- Pilot™ RX skis
- High-performance KYB Pro shock package
- rMotion™ X rear suspension with rail reinforcements
- RS running boards
- Premium LED headlights
- High-performance 4-piston brake caliper with adjustable brake lever
- 129 and 137 in. track lengths available



// SPRING OPTIONS

- Smart-shox suspension (850 E-TEC)

ROTAX® ENGINE	850 E-TEC®	600RR E-TEC®
Engine details	Liquid-cooled, two-stroke, 3-D R.A.V.E.™	
Cylinders – Displacement	2 - 849 cc	2 - 599.4 cc
Bore – Stroke	82 x 80.4 mm	72.3 x 73 mm
Fuel System	Electronic Direct Injection with additional booster injectors	
Fuel type – Octane	Unleaded - 95	
Fuel tank (L)	36	
Oil tank capacity (L)	3.4	

POWERTRAIN	850 E-TEC®	600RR E-TEC®
Drive clutch	pDrive™ with clickers	pDrive™ with clickers
Driven clutch	QRS Vent	QRS
Drive sprocket pitch	73 mm	

DRY WEIGHT	850 E-TEC®	600RR E-TEC®
Dry weight (kg)	229	220

DIMENSIONS	850 E-TEC®	600RR E-TEC®
Vehicle overall length	2,925 mm (129) 3,038 mm (137)	
Vehicle overall width	1,211 mm (adjustable)	
Vehicle overall height	1,267 mm	
Ski stance	1,090 mm (adjustable)	
Available tracks (in.) (Length x width x profile)	Ice Ripper XT: 137 x 15 x 1.5	Ice Ripper XT: 129 x 15 x 1.5

COLOR
Circuit Yellow - 20th Anniversary 

SUSPENSION	
Front suspension	RAS RX
Front shock	KYB PRO 40 Integral KYB PRO Smart-Shox (850 E-TEC opt.)
Front suspension travel	279 mm (KYB PRO 40) 264 mm (KYB PRO Smart-Shox)
Rear suspension	rMotion X
Center shock	KYB PRO 40 EA-3
Rear shock	KYB PRO 40 Integral KYB PRO Smart-Shox (850 E-TEC opt.)
Rear suspension travel	292 mm

FEATURES	
Platform	REV® Gen5
Headlights	Premium high-performance LED
Skis	Pilot RX
Seating	Trail narrow - performance
Handlebar	Tapered with J-hooks / Transparent handguards
Riser block height	90 mm
Starter	Electric Starter
Reverse	RER™
Brake system	Brembo 4-piston with adjustable lever
Heated throttle lever/grips	Standard
Gauge type	7.2 in. digital display (850 E-TEC) 10.25 in. touchscreen display (600RR E-TEC)
Windshield	Ultra-low
Runner (in.) – Carbide (in.)	3/8 square – 4
Bumpers (front/rear)	Standard / Standard

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