

# 2027

# MXZ® X-RS® WITH COMPETITION PACKAGE

Yes it's an ultra-fast laker, but before anything else it's the ultimate ditch banger. Powerful, lightweight and highly capable with race-ready features.

## // WHAT'S NEW

- Rotax® 600RR E-TEC® engine
- 20th Anniversary Special Edition exclusive features: Highly-Metallic Circuit Yellow Special Edition color, Evo Stinger grille badge and handlebar pad, Yellow Ski-Doo logo snowflap, yellow shock springs, tunnel number plate
- 20th Anniversary Special Edition Racing Integral Base Valve shock adjusters
- Improved performance trail seat shape and ergonomics
- 1.5 in. Ice Ripper XT track option (850 E-TEC Turbo R only)

## // PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® Turbo R with Water Injection System and 600RR E-TEC® engines available
- RAS™ RX front suspension
- Pilot™ RX skis
- Smart-Shox semi-active suspension available (850 E-TEC® Turbo R only)
- KYB Pro 40 Kashima coated shocks with Integral Base Valve (600RR E-TEC® only)
- Launch Mode and E-TEC® SHOT™ starter (850 E-TEC® Turbo R only)
- KYB Pro 40 Kashima coated front shocks
- High-performance 4-piston brake caliper with adjustable brake lever
- rMotion™ X Competition rear suspension
- 10.25 in. touchscreen display featuring BRP Connect, built-in GPS with Group Ride
- 2 color options (850 E-TEC® Turbo R only)
- RS running boards
- 2-ply RipSaw® II track
- Forward steering post position
- Lower 90 mm riser
- 7.2 in. digital display (600RR E-TEC® only)
- Precision rack steering system
- Black version available (does not come with 20th anniversary edition exclusive features)



MXZ X-RS WITH COMPETITION PACKAGE 600RR E-TEC SHOWN

ROTAX ENGINE	850 E-TEC TURBO R	600RR E-TEC
Engine details	Liquid-cooled, two-stroke, turbocharged, Water Injection System, eRAVE™	Liquid-cooled, two-stroke, eRAVE™
Horsepower*	180	130
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 with additional booster injectors
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 TURBO R	600RR E-TEC
Drive clutch	pDrive™ with clickers / QRS Vent	pDrive™ with clickers / QRS
Driven clutch	Plus	
Drive sprocket pitch (mm/in.)	73 / 2.86	73 / 2.86

DRY WEIGHT	850 E-TEC TURBO R	600RR E-TEC
Dry weight (lb)	520	484

DIMENSIONS	850 E-TEC TURBO R	600RR E-TEC
Vehicle overall length (mm/in.)	3,038 / 119.6	
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.)	RipSaw® II 2-ply: 137 x 15 x 1.25	
(Length x width x profile)	Ice Ripper XT (850 E-TEC Turbo R opt. only): 137 x 15 x 1.5	

COLOUR	850 E-TEC TURBO R	600RR E-TEC
Circuit Yellow - 20th Anniversary		
Black (850 E-TEC® Turbo R only)		

SUSPENSION	850 E-TEC TURBO R	600RR E-TEC
Front suspension	RAS RX	
Front shock	KYB PRO 40 Integral Kashima (600RR E-TEC, 850 E-TEC Turbo R 20th anniversary) KYB PRO 40 EA-3 Kashima (850 E-TEC Turbo R black) KYB PRO Smart-Shox opt. (850 E-TEC Turbo R only)	
Front suspension travel (mm/in.)	279 / 11.0 (KYB PRO 40) 264 / 10.4 (KYB PRO Smart-Shox)	
Rear suspension	rMotion X Competition	
Center shock	KYB PRO 40 Integral Kashima coated (600RR E-TEC) KYB PRO 40 EA-3 (850 E-TEC Turbo R)	
Rear shock	KYB PRO 40 Integral Kashima (600RR E-TEC) KYB PRO 40 Integral (850 E-TEC Turbo R 20th anniversary) KYB PRO 40 EA-3 (850 E-TEC Turbo R black) KYB PRO Smart-Shox opt. (850 E-TEC Turbo R only)	
Rear suspension travel (mm/in.)	292 / 11.5	

FEATURES	850 E-TEC TURBO R	600RR E-TEC
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 (mm/in.)	90 / 3.5	
Starter	850 E-TEC Turbo R: SHOT 600RR E-TEC: Manual	
Reverse	RER™	
Brake system	Brembo 4-piston with adjustable lever	
Heated throttle lever/grips	Standard	
Gauge type	7.2 in. digital display 10.25 in. touchscreen display	
Windshield	Ultra-low	
Runner (in.) – Carbide (in.)	3/8 square – 4	
Bumpers (front/rear)	Standard/Standard	

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## // FEATURE HIGHLIGHTS



### 1 Rotax 850 E-TEC Turbo R engine with Water Injection System

Rotax 850 E-TEC Turbo R engine with Water Injection System sets new standards in lightweight 2-stroke performance with the most horsepower that's delivered consistently.



### 2 Rotax 600RR E-TEC engine

Built with racing performance in mind, the 600RR E-TEC powerhouse delivers a sharp 20% more throttle response, instantaneous power delivery with 5 additional HP for a total of 130 HP and an air-fuel ratio precisely optimized for peak efficiency.



### 3 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 less chassis roll for unrivaled cornering stability.



MXZ X-RS WITH COMPETITION PACKAGE 600RR E-TEC SHOWN



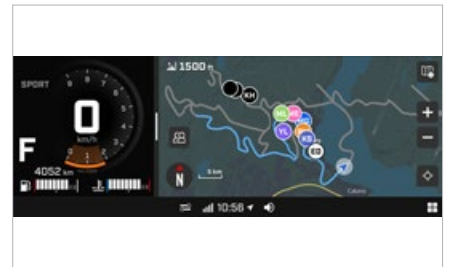
### 4 Trail performance seat

Engineered for trail riding, the new seat features an upright design for better posture, reduced forward tilt for enhanced stability, and optimized firmness for solid support. A slightly wider profile adds comfort without sacrificing performance.



### 5 Smart-Shox

An industry first, Smart-Shox is the only semi-active suspension that instantly reads terrain and rider input from 5 position sensors to automatically dial in both compression AND rebound, using the industry's most advanced electronic twin-tube shock absorbers to provide the optimal ride in any conditions.



### 6 10.25 in. Touchscreen Display with BRP Connect, featuring Built-In GPS with Group Ride

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 map layer and trails,\* track your current ride and see previous. For more, use your phone with the free BRP GO! app.

# ski-doo®

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