# 2020 MXZ X-RS°

# PACKAGE HIGHLIGHTS

- Rotax<sup>®</sup> 850 E-TEC<sup>®</sup> and 600R E-TEC<sup>®</sup> engines
- REV<sup>®</sup> Gen4 platform with narrow-design bodywork
- pDrive<sup>™</sup> clutch
- RAS<sup>™</sup> 3 front suspension
- rMotion<sup>™</sup> rear suspension
   KVP Pro 36 P front shocks a
- KYB Pro 36 R front shocks and KYB Pro 40 rear shocks aluminum piggyback with Easy-Adjust compression adjuster (22 clicks)
- Standard electric start
- Brembo racing brake with braided stainless-steel brake line

- - RER<sup>™</sup> electronic reverse
    Forward Adjustable Riser
  - Transparent handguards
  - Performance trail seat
  - Backlit multifunction steering controls
  - 7.2-in. wide digital display
  - RS running boards
  - Forward steering post position
  - Rack steering system
    381 x 3269 mm x 38 mm
  - (15 x 129 x **1.5** in.) **Ice Ripper XT** track



MXZ® X-RS® 600R E-TEC®

<b>ROTAX® ENGINE</b>	850 E-TEC®	600R E-TEC® Liquid-cooled, two-stroke, eRAVE <sup>™</sup>	
Engine details	Liquid-cooled, two-stoke, eRAVE™		
Cylinders	2	2	
Displacement	849 cc	599.4 cc	
Bore	82 mm	72.3 mm	
Stroke	80.4 mm 73 n		
Maximum engine speed	7,900 RPM	8,100 RPM	
Carburation	E-TEC direct injection with additional booster injectors E-TEC direct injection		
Recommended fuel type	Unleaded	Unleaded	
Minimum octane	95	95	
Fuel tank	36 L	36 L	
Oil tank capacity	3.4 L	3.4 L	

#### POWERTRAIN

Drive clutch type	pDrive <sup>™</sup> with clickers	pDrive <sup>™</sup> with clickers
Driven clutch type	QRS	QRS
Engagement	3,200 RPM	3,400 RPM
Small sprocket number of teeth	25	21
Large sprocket number of teeth	45	43
Drive sprocket number of teeth	8	8
Drive sprocket diameter	183 mm	183 mm
Brake system	Brembo racing brake with stainless-steel braided brake line	Brembo racing brake with stainless-steel braided brake line

## COLOR

Sunburst Yellow

#### DIMENSIONS

Vehicle overall length	2,925 mm
Vehicle overall width	1,241 mm
Vehicle overall height	1,267 mm
Ski stance	1,077 mm
Ski overall length	1,066 mm
Track nominal width	381 mm
Track nominal length	3,269 mm
Track profile height	38.1 mm Ice Ripper XT

#### **SUSPENSION**

Front suspension	RAS™ 3	
Front shock	KYB <sup>†</sup> Pro 36 R Easy-Adjust	
Front suspension max. travel	255 mm	
Rear suspension	rMotion™	
Center shock	KYB <sup>↑</sup> Pro 40 Easy-Adjust	
Rear shock	KYB <sup>↑</sup> Pro 40 Easy-Adjust	
Rear suspension max. travel	272 mm	

#### FEATURES

Frame	REV <sup>®</sup> Gen4
Bodywork	Narrow design
Skis	Pilot™ DS 2
Seating	Trail performance
Handlebar	U-shaped aluminum with J-hooks / Transparent handguards

Riser block height	Adjustable-120 mm	Mirrors	Optional
Starter	Electric	Windshield	Optional
Reverse	RER™	Runner	Round 7/16
Heated throttle lever/ grips	Standard	Carbide configuration	102 mm at 90°
Gauge	7.2-in. wide digital display	Hitch	Optional

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MXZ<sup>®</sup> X-RS<sup>®</sup> 850 E-TEC<sup>®</sup> shown

## FEATURE HIGHLIGHTS



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.



**FAR steering** 4 in. / 10 cm of no-tool fore-aft adjustment to customize the riding position instantly.



**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.



7.2-in. wide digital display

All-digital LCD gauge with customizable display with flatter viewing angle provides riders with preferred info that's easy to see sitting or standing.



KYB<sup>†</sup> Pro 36 R Easy-Adjust front shocks

Extreme capability, extreme durability shocks with compression and rebound calibration ranges for optimized control in the toughest conditions. Easy Adjust knobs for compression and rebound adjustments.

### **GAUGE FEATURES**

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Standard

