

2019 MXZ® X-RS®

PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® and 600R E-TEC® engines
- REV® Gen4 platform with narrow-design bodywork
- pDrive™ clutch
- RAS™ 3 front suspension
- rMotion™ rear suspension
- 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™ electronic reverse
- Forward Adjustable Riser
- Transparent handguards
- Performance trail seat
- Backlit multifunction steering controls
- Multifunction digital gauge with display
- RS running boards
- Forward steering position
- Rack steering system
- 381 x 3,269 x 40.6 mm (15 x 129 x 1.6 in.) Ice Cobra



MXZ® X-RS® 850 E-TEC®
with Adjustable Package shown
(Adjustment package not available in Europe)

ROTAX® ENGINE

	850 E-TEC®	600R E-TEC®
Engine details	Liquid-cooled, eRAVE™	Liquid-cooled, eRAVE™
Cylinders	2	2
Displacement	849 cc	599.4 cc
Bore	82 mm	72.3 mm
Stroke	80.4 mm	73 mm
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

	850 E-TEC®	600R E-TEC®
Drive clutch type	pDrive™ with clickers	pDrive™ with clickers
Driven clutch type	QRS	QRS
Engagement	3,800 RPM	3,400 RPM
Small sprocket number of teeth	25	23 (RipSaw [®] , Ice Ripper XT) 21 (Ice Cobra 1.6)
Large sprocket number of teeth	45	45 (RipSaw [®] , Ice Ripper XT) 43 (Ice Cobra 1.6)
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

DRY WEIGHT

	225 kg	221 kg
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FEATURES

Frame	REV® Gen4	Riser block height	Adjustable-120 mm	Mirrors	Optional
Bodywork	Narrow design	Starter	Electric	Windshield	N/A
Skis	Pilot™ DS 2	Reverse	RER™	Runner	Round 7/16
Seating	Trail performance	Heated throttle lever/ grips	Standard	Carbide configuration	102 mm at 90°
Handlebar	U-shaped aluminum with J-hooks	Gauge	Multifunction	Hitch	Optional

COLOR

Sunburst Yellow / Hyper Silver 

DIMENSIONS

Vehicle overall length	2,925 mm
Vehicle overall width	1,217 mm
Vehicle overall height	1,222 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	40.6 mm Ice Cobra

SUSPENSION

Front suspension	RAS™ 3
Front shock	KYB [®] Pro 36 R Easy-Adjust
Front suspension max. travel	255 mm
Rear suspension	rMotion™
Center shock	KYB [®] Pro 40 Easy-Adjust
Rear shock	KYB [®] Pro 40 Easy-Adjust
Rear suspension max. travel	272 mm