

PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® engine
- RAS $^{\scriptscriptstyle{\mathrm{M}}}$ 3 front suspension
- REV® Gen4 platform
- pDrive™ clutch
- 15 x 129 x 1.25in. Ice Ripper XT track
 Adjustable Pilot™ TS Skis
- Brembo brake with braided stainless-steel brakeline
- RER[™] electronic reverse
- · Multi-function digital gauge with display with engine temperature gauge
- Electric fuel gauge
- · Ergo-step side panels
- RF D.E.S.S.™ key
- Performance trail seat
- \bullet Glove box with 4 L / 1 US gal of storage
- Open toe-hold



MXZ® BLIZZARD 850 E-TEC® shown

ROTAX® ENGINE

850 E-TEC® Liquid-cooled, electronic R.A.V.E.

Brembo brake with braided stainless-steel brake line

221 kg / 487 lb

Engine details	Liquid-cooled, electronic R.A.V.E.™
Cylinders	2
Displacement	849 cc / 51.9 in.3
Bore	82 mm / 3.2 in.
Stroke	80.4 mm / 3.2 in.
Maximum engine speed	7,900 RPM
Carburation	Electronic Direct Injection with additional booster injectors
Recommended fuel type	Premium unleaded
Minimum octane	91
Fuel tank	36 L / 9.5 US gal
Oil tank capacity	3.4 L / 3.6 qt
POWERTRAIN	
Drive clutch type	pDrive"
Driven clutch type	QRS
Engagement	3,600 RPM
Small sprocket number of teeth	27
Large sprocket number of teeth	45
Drive sprocket number of teeth	8
Drive sprocket diameter	183 mm / 7,2 in.

COLOR

Black / Sunburst Yellow

DIMENSIONS

DIMENUOINO	
Vehicle overall length	3,010 mm / 118.5 in.
Vehicle overall width	1,217 mm / 47.9 in.
Vehicle overall height	1,222 mm / 48.1 in.
Ski stance	1,077 mm / 42.4 in.
Ski overall length	1,066 mm / 42 in.
Track nominal width	381 mm / 15 in.
Track nominal length	3,269 mm / 129 in.
Track profile height	31.8 mm / 1.25 in. Ice Ripper XT

SUSPENSION

Front suspension	RAS™ 3
Front shock	HPG™ Plus
Front suspension max. travel	220 mm / 8.7 in.
Rear suspension	rMotion™
Center shock	HPG™ Plus
Rear shock	HPG™ Plus
Rear suspension max. travel	272 mm / 10.7 in.

FEATURES

Brake system DRY WEIGHT

Frame	REV® Gen4	
Skis	Pilot™ TS	
Seating	Trail performance	
Handlebar	Aluminum with J-hooks	
Riser block height	120 mm / 4.7in.	

Starter	Electric
Reverse	RER™
Heated throttle lever	Standard
Heated grips	Standard
Gauge	Multifunction

Mirrors	Optional
Windshield	430 mm / 17 in.
Runner	Adjustable blade 1/4
Carbide configuration	102 mm / 4 in. at 90°
Hitch	Optional



MXZ® BLIZZARD 850 E-TEC® shown



Rotax® 850 E-TEC® engine

Next generation of the most advanced direct-injection two-stroke engine technology. Designed for reliability and durability with proven 4-stroke and diesel technologies.



pDrive™ clutch

Fast and friction-free dual rollers transfer torque in place of traditional sliding buttons on this 100% new clutch. Ultra-responsive shifting, impressive RPM consistency and lightweight.



MXZ Ergo-Step side panels

Design offers natural progression to three natural positions for different cornering styles, including a new, extreme-forward position.



Multifunction gauge with LCD screen



Adjustable Pilot™ TS Skis

Radical concept enables the rider to literally dial in the amount of ski bite for conditions and riding style in seconds. A knob adjacent to the ski leg raises or lowers the ski runner –fully extended for very aggressive bite. There are 20 settings over a.5 in. / 12.5 mm range.

GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Standard

