

2015 MXZ[®] IRON DOG



PACKAGE HIGHLIGHTS

- **RAS™ 2 front suspension with reinforced mounting points**
- REV-XS™ RS chassis with adjustable forward steering post
- **rMotion™ rear suspension with reinforcements**
- **15 x 128 x 1.25 2-ply RipSaw® track**
- KYB® PRO 40 aluminum piggyback front and rear shocks with Easy-Adjust compression adjuster (22 clics)
- **Pilot 5.7™ skis with 7/16 in. (1.1 cm) round runner and 90° carbide**
- High performance Brembo brake with braided stainless-steel brake line
- RER™ electronic reverse
- Engine temperature gauge
- Lightweight chromoly front suspension A-arms
- 12 in. / 28.5 cm windshield with integrated wind deflectors
- **8-tooth racing sprocket with reinforced drive shaft**
- Transparent handguards
- REV-XP® X® narrow seat with 5 L / 1.3 gal of storage
- Backlit multifunction steering controls
- Multifunction digital gauge with display and 5 minutes high sampling rate record mode
- Extended heat exchanger for better cooling capacity

NEW features for 2015

ENGINE CHOICE

Engine	Rotax® 600 H.O. E-TEC	Rotax 800R E-TEC
Engine details	Liquid-cooled, 3-D R.A.V.E.™	Liquid-cooled, 3-D R.A.V.E.
Cylinders	2	2
Displacement	594.4cc / 36.3 in ³	799.5cc / 48.8 in ³
Bore	72 mm / 2.8 in.	82 mm / 3.2 in.
Stroke	73 mm / 2.9 in.	75.7 mm / 3 in.
Maximum engine speed	8100 RPM	7900 RPM
Carburation	Electronic Direct Injection	Electronic Direct Injection
Recommended fuel type	Premium unleaded	Premium unleaded
Minimum octane	91	91
Fuel tank	40 liters / 10.6 gallons	40 liters / 10.6 gallons
Oil tank capacity	3.7 liters / 3.9 quarts	3.7 liters / 3.9 quarts

COLOR CHOICE

Sunburst Yellow / Black

DIMENSIONS

Vehicle overall length	3010 mm / 118.5 in
Vehicle overall width	1217 mm / 47.9 in.
Vehicle overall height	1210 mm / 47.6 in
Ski stance	1077 mm / 42.4 in.
Ski overall length	1066 mm / 42 in.
Track nominal width	381 mm / 15 in.
Track nominal length	3269 mm / 128 in
Track profile height	31.8 mm / 1.25 in. RipSaw 2 ply

POWERTRAIN

Drive clutch type	TRA™ III	TRA VII
Driven clutch type	QRS	QRS
Engagement	3400 RPM	3800 RPM
Small sprocket number of teeth	25	27
Large sprocket number of teeth	45	45
Drive sprocket number of teeth	8	8
Drive sprocket diameter	183 mm / 7.2 in.	183 mm / 7.2 in.
Brake system	High performance Brembo brake with braided stainless-steel brake line	High performance Brembo brake with braided stainless-steel brake line

SUSPENSION

Front suspension	RAS 2 with reinforcements
Front shock	KYB PRO 40 R Easy-Adjust
Front suspension max. travel	241 mm / 9.5 in.
Rear suspension	rMotion with reinforcements
Center shock	KYB PRO 40 Easy-Adjust with double rate spring
Rear shock	KYB PRO 40 Easy-Adjust
Rear suspension max. travel	394 mm / 15.5 in.

DRY WEIGHT

209 kg / 469 lb 217 kg / 479 lb

FEATURES

Frame	REV-XS RS	Electric start	Optional	Windshield	285 mm / 12 in.
Skis	Pilot 5.7	Heated throttle lever	Standard	Carbide runner	Round with 11 mm / 7/16 in. profile
Seating	REV-XP X narrow with storage	Heated grips	Standard	Carbide configuration	102 mm / 4 in. of 90° carbides
Handlebar	Straight aluminum with J-hooks	Gauge	Multifunction	Hitch	Optional
Riser block height	130 mm / 5.1 in.	Mirrors	Optional		
Reverse	RER				



128-inch rMotion rear suspension
 Proven on the MXZ X race sled, adds even more performance to the acclaimed rMotion rear suspension. Riders get more traction, better braking and more bump filtration without sacrificing the precise handling and cornering MXZ sleds are known for.



KYB PRO 40 premium shocks
 Extreme capability, extreme durability shocks for control in the toughest conditions. Easy Adjust compression damping knob on all four shocks does not require tools. Calibrated for the hardest-core riders.



Pilot 5.7 skis with 7/16 in. round runner
 Dual-keel / single runner design for aggressive bite in corners and virtually no darting. Includes 7/16 in. / 1.1 cm round rod carbide for more aggressive steering.



Multi-function analog/digital gauge
 Modern package with analog speedometer and analog tachometer are complemented by a customizable three-zone LCD screen. Includes three minute high sampling rate record.

COLOR AVAILABLE
 Sunburst Yellow / Black

ENGINE CHOICE
 600 H.O. E-TEC
 800R E-TEC

GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Temperature	Standard