

2018

MXZ[®] X-RS[®] IRON DOG

PACKAGE HIGHLIGHTS

- RAS™ 2 front suspension
- REV-XS™ RS chassis with adjustable forward steering post
- rMotion™ rear suspension with reinforced rails
- 15 x 129 x 1.25 in. 2-ply RipSaw[®] track
- KYB[®] Pro 40 aluminum piggyback front and rear shocks with Easy-Adjust compression adjuster (22 clics)
- Brembo racing brake with braided stainless-steel brake line
- 8-tooth racing sprocket with reinforced drive shaft
- Transparent handguards
- REV-XP™ X Narrow seat with 5 L / 1.3 US gal of storage
- Backlit multifunction steering controls
- Multi-function digital gauge with display and 5 minutes high sampling rate record mode
- Pilot™ 5.7 skis with 7/16 in. (11 mm) round runner and 90° carbide



MXZ[®] X-RS[®] Iron Dog 600 H.O. E-TEC[®] shown

ROTAX[®] ENGINE

600 H.O. E-TEC[®]

Engine details	Liquid-cooled, 3-D R.A.V.E.™
Cylinders	2
Displacement	594.4 cc / 36.3 in. ³
Bore	72 mm / 2.8 in.
Stroke	73 mm / 2.9 in.
Maximum engine speed	8,100 RPM
Carburation	Electronic Direct Injection
Recommended fuel type	Premium unleaded
Minimum octane	91
Fuel tank	40 L / 10.6 US gal
Oil tank capacity	3.7 L / 3.9 qt

POWERTRAIN

Drive clutch type	TRA™ III
Driven clutch type	QRS
Engagement	3,400 RPM
Small sprocket number of teeth	25
Large sprocket number of teeth	45
Drive sprocket number of teeth	8
Drive sprocket diameter	183 mm / 7.2 in.
Brake system	Brembo racing brake with stainless-steel braided brake line

DRY WEIGHT

215 kg / 475 lb

FEATURES

Frame	REV-XS™ RS	Starter	Manual	Mirrors	Optional
Skis	Pilot™ 5.7	Reverse	RER™	Windshield	152 mm / 6 in.
Seating	REV-XP™ X narrow with storage	Heated throttle lever	Standard	Runner	Round 7/16
Handlebar	Straight aluminum with J-hooks	Heated grips	Standard	Carbide configuration	102 mm / 4 in. at 90°
Riser block height	130 mm / 5.1 in.	Gauge	Multifunction	Hitch	Optional

COLOR

Black 

DIMENSIONS

Vehicle overall length	3,020 mm / 118.9 in.
Vehicle overall width	1,217 mm / 47.9 in.
Vehicle overall height	1,210 mm / 47.6 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. RipSaw 2 ply

SUSPENSION

Front suspension	RAS™ 2
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
Rear shock	KYB [®] Pro 40 Easy-Adjust
Rear suspension max. travel	272 mm / 10.7 in.