

MX Z

2010 MX Zx[®] 600RS[®]



PACKAGE HIGHLIGHTS

NEW carburetor calibration and optimized exhaust system for better hole shot and crisper mid-range

NEW adjustable forward steering system

NEW stronger V-Force 3 reed petals

NEW pit man arm position to eliminate bump steer

Reinforced limiter strap shaft from 17mm to 19mm

NEW slide rail radius for better top speed and hole shot

Reinforcement bar between rails for better roll resistance and less flex

NEW running boards without forming underneath to reduced drag in snow

NEW 3 pounds weight reduction track profile for better traction on hole shot

Increased caster for better stability

ENGINE CHOICE COLOR CHOICE

Rotax 600R Yellow / Black

ENGINE

Engine	Rotax 600R
Engine details	Liquid-cooled, V-Force3 cylinder reed
Cylinders	2
Displacement	594.4 cc / 36.3 in ³
Bore	72 mm / 2.8 in
Stroke	73 mm / 2.9 in
Max. engine speed	8400 RPM
Carburetion	2 x Mikuni TMX-38 mm
Recommended fuel type	Super unleaded
Min. octane	92 pre-mix 33:1 ratio
Fuel tank	20 liters / 5.3 gallons

POWERTRAIN

Drive clutch type	TRA™ 3 Light
Driven clutch type	TEAM Industries TSS-04
Engagement	5700 RPM
Clutches center distance	258.7 mm / 10.2 in
Small sprocket number of teeth	23
Large sprocket number of teeth	49
Drive sprocket number of teeth	8
Drive sprocket diameter	183 mm / 7.2 in
Brake system	Brembo hydraulic, Racing piston insulator, Racing pads, Racing disc

SUSPENSION

Front suspension	REV-XP Racing version front suspension
Front shock	KYB Pro 40R front shocks, high and low speed compression adjustable, rebound adjustable
Front suspension max. travel	242 mm / 9.5 in
Rear suspension	SC™-5
Center shock	KYB Pro 40, high and low speed compression adjustable
Rear shock	KYB Pro 40, high and low speed compression adjustable
Rear suspension max. travel	381 mm / 15 in

DIMENSIONS

Vehicle overall length	2890 mm / 113.8 in
Vehicle overall width	1217 mm / 47.9 in
Vehicle overall height	1229 mm / 48.4 in
Official dry weight	195 kg / 430 lb
Ski stance	1065 mm to 1108 mm 41.93 in to 43.64 in
Ski overall length	1066 mm / 42 in
Ski width	145 mm / 5.7 in
Track nominal width	381 mm / 15 in
Track nominal length	3051 mm / 120.1 in
Track profile height	44.5 mm / 1.75 in

FEATURES

Skis	Pilot 5.7R single runner skis	Tachometer	Standard
Seating	600RS Special seat	Windshield	Low
Heated throttle lever	Standard	Handlebar	Riser block / Handlebar wind deflectors
Heated grips	Standard	Anti-slip running boards	Racing type wider running board with anti-slip
Speedometer	Standard		

