

SUMMIT

2010 SUMMIT® SPORT



PACKAGE HIGHLIGHTS

Rotax® 600 liquid-cooled engine
REV-XP™ platform
NEW REV-XP X Narrow seat
Brembo hydraulic brake
Dual A-arm front suspension
SC™-5M rear suspension
Pilot™ 6.9 skis
15 x 146 x 2-inch PowderMax Track
Analog gauge with display
RER™ electronic reverse
Adjustable ski stance

ENGINE CHOICE COLOR CHOICE

Rotax 600 Blue / Black

ENGINE

Engine	Rotax 600
Engine details	Liquid-cooled, R.A.V.E.™
Cylinders	2
Displacement	597 cc / 36.4 in³
Bore	76 mm / 3 in
Stroke	65.8 mm / 2.6 in
Max. engine speed	8000 RPM
Carburetion	2X TM-40
Recommended fuel type	Regular unleaded
Min. octane	87
Fuel tank	40 liters / 10.6 gallons
Oil tank capacity	3.7 liters / 3.9 quarts
Exhaust system	Single tuned-pipe, baffle muffler

POWERTRAIN

Drive clutch type	TRA™ III
Driven clutch type	QRS
Engagement	4100 RPM
Small sprocket number of teeth	19
Large sprocket number of teeth	49
Drive sprocket number of teeth	8
Drive sprocket diameter	183 mm / 7.2 in
Brake system	Brembo hydraulic brake

SUSPENSION

Front suspension	Dual A-arm
Front shock	Motion Control
Front suspension max. travel	229 mm / 9 in
Rear suspension	SC-5M
Center shock	Motion Control
Rear shock	HPG
Rear suspension max. travel	356 mm / 14 in

DIMENSIONS

Vehicle overall length	3200 mm / 126 in
Vehicle overall width	1159 to 1204 mm / 45.6 to 47.4 in
Vehicle overall height	1200 mm / 47.2 in
Official dry weight	195 kg / 428 lb
Ski stance	975 mm to 1018 mm / 38.4 to 40.1 in
Ski overall length	1066 mm / 42 in
Ski width	175 mm / 6.9 in
Track nominal width	381 mm / 15 in
Track nominal length	3705 mm / 146 in
Track profile height	50.8 mm / 2 in

FEATURES

Frame	REV-XP	Electric start	Optional	Tachometer	Standard	Windshield	375 mm / 15 in
Skis	Pilot 6.9	Reverse	RER	Fuel gauge	Standard	Carbide runner	Standard
Seating	REV-XP X Narrow	Heated throttle lever	Standard	Temperature gauge	Optional	Hitch	Optional
Handlebar	Aluminum with J-hooks / Riser block (205 mm / 8 in) / Mountain strap	Heated grips	Standard	Mirrors	Optional		
		Speedometer	Standard				

