

SUMMIT

2010 SUMMIT®
X®



PACKAGE HIGHLIGHTS

151 hp Rotax® 800R PowerTEK engine
REV-XP platform
NEW REV-XP X Narrow seat
Brembo racing brake with braided stainless-steel brake line
Lightweight chromoly front suspension lower A-arm
SC™-5M rear suspension
HPG™ Plus shocks
PowderMax track lengths: 146 / 154 / 163-inch
Pilot™ 6.9 skis
Multi-function digital gauge w/display
Riser block / Low windshield
RER™ electronic reverse
Adjustable ski stance

ENGINE CHOICE COLOR CHOICE

Rotax 800R PowerTEK Orange / Black
Deep Black

ENGINE

Engine	Rotax 800R PowerTEK
Engine details	Liquid-cooled, 3-D R.A.V.E.™
Cylinders	2
Displacement	799.5 cc / 48.8 in ³
Bore	82 mm / 3.2 in
Stroke	75.7 mm / 3 in
Max. engine speed	8150 RPM
Carburetion	2X TM-40
Recommended fuel type	Premium unleaded
Min. octane	91
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™ VII
Driven clutch type	QRS
Engagement	3800 RPM
Small sprocket number of teeth	21
Large sprocket number of teeth	45 (146 in - 154 in) 49 (163 in)
Drive sprocket number of teeth	8
Drive sprocket diameter	183 mm / 7.2 in
Brake system	Brembo racing brake with braided stainless-steel brake line

FEATURES

Frame	REV-XP	Electric start	Optional	Tachometer	Standard	Windshield	140 mm / 5.5 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				

SUSPENSION

Front suspension	Dual A-arm
Front shock	HPG Plus
Front suspension max. travel	229 mm / 9 in
Rear suspension	SC-5M
Center shock	HPG Plus
Rear shock	HPG Plus
Rear suspension max. travel	356 mm / 14 in (146 in) 381 mm / 15 in (154 in) 406 mm / 16 in (163 in)

DIMENSIONS

Vehicle overall length	3200 mm / 126 in (146 in) 3310 mm / 130.3 in (154 in) 3420 mm / 134.6 in (163 in)
Vehicle overall width	1159 to 1204 mm / 45.6 to 47.4 in
Vehicle overall height	1000 mm / 39.4 in
Official dry weight	201 kg / 442 lb (146 in) 203 kg / 446 lb (154 in) 205 kg / 452 lb (163 in)
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	406 mm / 16 in
Track nominal length	3705 mm / 146 in 3923 mm / 154 in 4141 mm / 163 in
Track profile height	57.2 mm / 2.25 in

