

2011 SUMMIT[®] SPORT



PACKAGE HIGHLIGHTS

- REV-XP™ platform
- SC™-5M rear suspension
- **NEW** Non-ported 16 x 146 x 2.25-inch PowderMax™ track
- Dual A-arm front suspension
- Pilot™ 6.9 skis
- Adjustable ski stance
- Brembo hydraulic brake
- REV-XP X narrow seat
- RER™ electronic reverse
- HPG™ rear shock
- Analog gauge with display

ENGINE CHOICE

| | |
|-----------------------|-----------------------------------|
| Engine | Rotax® 600 |
| Engine details | Liquid-cooled, R.A.V.E.™ |
| Cylinders | 2 |
| Displacement | 597 cc / 36.4 in ³ |
| Bore | 76 mm / 3 in |
| Stroke | 65.8 mm / 2.6 in |
| Maximum engine speed | 8000 RPM |
| Carburation | 2X TM-40 |
| Recommended fuel type | Regular unleaded |
| Minimum 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 | 3400 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 |

DRY WEIGHT

196 kg / 432 lb

FEATURES

| | | | | | |
|--------------------|----------------------------------------------|-----------------------|----------|-------------------|----------------|
| Frame | REV-XP | Electric start | Optional | Fuel gauge | Standard |
| Skis | Pilot 6.9 | Reverse | RER | Temperature gauge | Optional |
| Seating | REV-XP X narrow | Heated throttle lever | Standard | Mirrors | Optional |
| Handlebar | Straight steel with J-hooks / Mountain strap | Heated grips | Standard | Windshield | 381 mm / 15 in |
| Riser block height | 205 mm / 8 in | Speedometer | Standard | Carbide runner | Standard |
| | | Tachometer | Standard | Hitch | Optional |

COLOR CHOICE

Black

DIMENSIONS

| | |
|------------------------|-------------------------------------|
| Vehicle overall length | 3226 mm / 127 in |
| Vehicle overall width | 1159 to 1204 mm / 45.6 to 47.4 in |
| Vehicle overall height | 1300 mm / 51.2 in |
| Ski stance | 975 mm or 1018 mm / 38.4 or 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 |
| Track profile height | 57.2 mm / 2.25 in |

SUSPENSION

| | |
|------------------------------|----------------|
| Front suspension | Dual A-arms |
| 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 |