

# 2017 SUMMIT<sup>®</sup> SPORT

## PACKAGE HIGHLIGHTS

- REV-XP™ platform
- tMotion™ rear suspension
- Brembo brake with braided stainless-steel brake line
- **Lightweight, low profile REV-XM™ seat with 3 L / 0.8 us gal of storage**
- RER™ electronic reverse
- HPG™ rear shock
- Analog gauge with display
- Stiff grab handle on handlebar
- Straight aluminum handlebar with integrated J-hooks
- REV-XM™ running boards (large opening)
- 16 × 146 × 2.25 in. PowderMax<sup>†</sup> FlexEdge™ track
- Sea level calibration



SUMMIT<sup>®</sup> SPORT 600 Carb shown

## ROTAX<sup>®</sup> ENGINE

### 600 CARB

Engine details	Liquid-cooled, R.A.V.E.™
Cylinders	2
Displacement	597 cc / 36.4 in. <sup>3</sup>
Bore	76 mm / 3 in.
Stroke	65.8 mm / 2.6 in.
Maximum engine speed	8100 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

## 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 brake with braided stainless-steel brake line

## DRY WEIGHT

196 kg / 431 lb

## FEATURES

Frame	REV-XP™	Reverse	RER™	Mirrors	Optional
Skis	Pilot™ DS 2	Heated throttle lever	Standard	Windshield	375 mm / 15 in.
Seating	<b>REV-XM™ lightweight with storage</b>	Heated grips	Standard	Runner	Square 5/16
Handlebar	Aluminum, with J-hooks / Grab handle	Gauge	Analog with display	Carbide configuration	102 mm / 4 in. at 90°
Riser block height	205 mm / 8 in.	Electric start	Optional	Hitch	Optional

## COLOUR

Black 

## DIMENSIONS

Vehicle overall length	3226 mm / 127 in.
Vehicle overall width	1081 to 1126mm / 42.6 to 44.3 in.
Vehicle overall height	1300 mm / 51.2 in.
Ski stance	907 mm or 950 mm / 35.7 or 37.4 in.
Ski overall length	1040 mm / 41 in.
Track nominal width	406 mm / 16 in.
Track nominal length	3705 mm / 146 in.
Track profile height	57.2 mm / 2.25 in. PowderMax <sup>†</sup> FlexEdge™

## SUSPENSION

Front suspension	Dual A-arms
Front shock	Motion Control
Front suspension max. travel	200 mm / 8 in.
Rear suspension	tMotion™
Center shock	Motion Control
Rear shock	HPG™
Rear suspension max. travel	356 mm / 14 in.

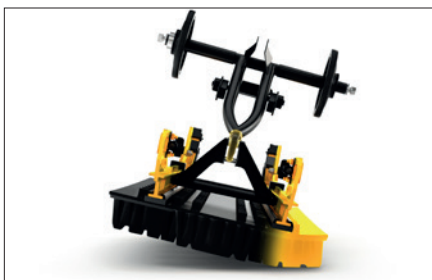


SUMMIT® SPORT 600 Carb shown



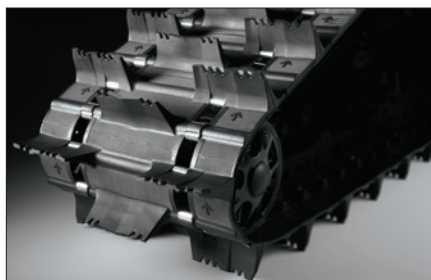
SUMMIT® SPORT 600 Carb shown

## FEATURE HIGHLIGHTS



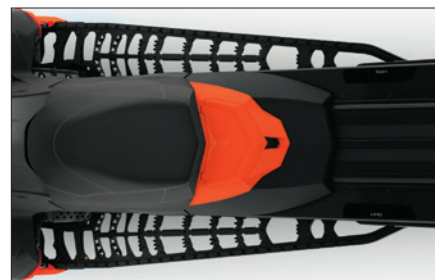
### iMotion™ rear suspension

A swiveling rear arm and split front arm allow the skid to flex laterally for more predictable carving. More rising-rate motion ratio adds capacity and comfort.



### PowderMax® 2.25" FlexEdge™ track

Lightweight, 16 inch (41 cm) wide track with 2.25 inch (5.72 cm) lugs for better flotation and traction in deep powder.



### Running boards with large opening

Footing is solid with running board snow evacuation holes increased by 87% over the REV-XP™. The running board edge extrusion – with aggressive boot grips – is three times stronger than the REV-XP™.



### LinQ™ cargo system (option)

Our cargo attachment system is the hassle-free way to connect cargo bags or a fuel caddy to your sled in seconds.



### Analog gauge with display

## GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Optional