

# 2020 SUMMIT® SPORT

## PACKAGE HIGHLIGHTS

- REV-XP™ platform
- tMotion™ rear suspension
- Brembo brake with braided stainless-steel brake line
- Lightweight, low profile 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
- Running boards with large openings
- 16 x 146 x 2.25 in. PowderMax<sup>®</sup> with FlexEdge™ track
- Sea-level calibration



SUMMIT® SPORT 600 Carb shown

## ROTAX® 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	8,100 RPM
Carburation	2X TM-40
Recommended fuel type	Regular unleaded
Minimum octane	87
Fuel tank	40 L / 10.6 US gal
Oil tank capacity	3.7 L / 3.9 qt

## POWERTRAIN

Drive clutch type	TRA™ III
Driven clutch type	QRS
Engagement	3,400 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

199 kg / 437 lb

## FEATURES

Frame	REV-XP™	Starter	Manual	Mirrors	Optional
Skis	Pilot™ DS 2	Reverse	RER™	Windshield	300 mm / 12 in.
Seating	Lightweight with storage	Heated throttle lever	Standard	Runner	Square 3/8
Handlebar	Straight aluminum with J-hooks / Grab handle	Heated grips	Standard	Carbide configuration	102 mm / 4 in. at 90°
Riser block height	205 mm / 8.1 in.	Gauge	Analog with display		

## COLOR

White / Black 

## DIMENSIONS

Vehicle overall length	3,116 mm / 122.7 in.
Vehicle overall width	1,080 to 1,110 mm / 42.5 to 43.7 in.
Vehicle overall height	1,300 mm / 51.2 in.
Ski stance	910 or 950 mm / 35.8 or 37.4 in.
Ski overall length	1,049 mm / 41.3 in.
Track nominal width	406 mm / 16 in.
Track nominal length	3,705 mm / 146 in.
Track profile height	57.2 mm / 2.25 in. PowderMax <sup>®</sup> with FlexEdge™

## SUSPENSION

Front suspension	Dual A-arms
Front shock	Motion Control
Front suspension max. travel	195 mm / 7.7 in.
Rear suspension	tMotion™
Center shock	Motion Control
Rear shock	HPG™
Rear suspension max. travel	239 mm / 9.4 in.



SUMMIT® SPORT 600 Carb shown



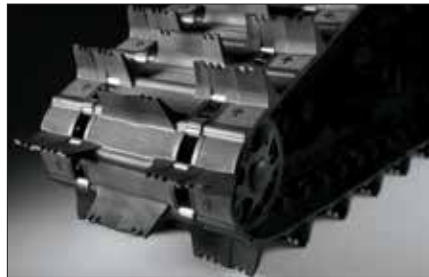
SUMMIT® SPORT 600 Carb shown

## FEATURE HIGHLIGHTS



### tMotion™ 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<sup>+</sup> 2.25 in. with 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 openings

Massive, strategically shaped openings keep the boards clear. A tall extruded edge adds stiffness and has aggressive boot grips.



### 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