2019 SUMMIT[®]X[®]

PACKAGE HIGHLIGHTS

- E-TEC[®] SHOT[™] starter
- Rotax[®] 850 E-TEC[®] engine
- RAS[™] 3 front suspension
- $\bullet~\text{REV}^{\otimes}$ Gen4 platform with narrow-design bodywork
- pDrive[™] clutch with clickers
- Ergo-Step side panels
- Compact digital gauge
- Profile running boards with large openings
- tMotion[™] rear suspension with ice scratchers
 PowderMax¹ Light with FlexEdge[™] track choice: 16 × 154 / 165 × 2.5 in. or 16 x 154 / 165 / 175 x 3.0 in.
- Brembo racing brake with braided stainless-steel brake line
- RER[™] electronic reverse
- RF D.E.S.S.[™] key
- Sea-level calibration available on all configurations
- Warm glove box with 4 L / 1 US gal of storage
- Pilot[™] DS 3 skis
- Stiff grab handle on handlebar
- ULTIMATE Lava Red color with panel wrap: Supreme look and finish, maximum protection

ROTAX [®] ENGINE	850 E-TEC®
Engine details	Liquid-cooled, eRAVE™
Cylinders	2
Displacement	849 cc / 51.9 in. ³
Bore	82 mm / 3.2 in.
Stroke	80.4 mm / 3.2 in.
Maximum engine speed	7,900 RPM
Carburation	E-TEC direct injection with additional booster injectors
Recommended fuel type	Premium unleaded
Minimum octane	91
Fuel tank	36 L / 9.5 US gal
Oil tank capacity	3.4 L / 3.6 qt

POWERTRAIN

Drive clutch type	pDrive [™] with clickers	
Driven clutch type	QRS	
Engagement	3,800 RPM (154 - 165 in.) 4,100 (175 in.)	
Small sprocket number of teeth	21	
Large sprocket number of teeth	51 (154 in.) 53 (165 - 175 in.)	
Drive sprocket number of teeth	6	
Drive sprocket diameter	166 mm / 6.5 in.	
Brake system	Brembo racing brake with stainless-steel braided brake line	
	199 kg / 439 lb (154 in.) 202 kg / 446 lb (165 in.)	

206 kg / 454 lb (175 in.)

DRY WEIGHT

SUMMIT® X 175 850 E-TEC® shown

COLOR

ULTIMATE Lava Red Octane Blue / Black

DIMENSIONS

3,312 mm / 130.4 in. (154 in.) 3,445 mm / 135.6 in. (165 in.)
3,503 mm / 137.9 in. (175 in.) 1,080 to 1,110 mm / 42.5 to 43.7 in.
1,386 mm / 54.6 in.
910 or 950 mm / 35.8 or 37.4 in.
1,058 mm / 41.7 in.
406 mm / 16 in.
3,912 mm / 154 in. 4,178 mm / 165 in. 4,445 mm / 175 in.
63.5 mm / 2.5 in. PowderMax ⁱ Light with FlexEdge [™] (154 in 165 in.) or 76.2 mm / 3.0 in. PowderMax ⁱ Light with FlexEdge [™] (175 in.)
76.2 mm / 3.0 in. PowderMax [†] Light with FlexEdge [™] (154 in 165 in.)

Front suspension	RAS [™] 3	
Front shock	HPG [™] Plus	
Front suspension max. travel	215 mm / 8.5 in.	
Rear suspension	tMotion™	
Center shock	HPG [™] Plus	
Rear shock	HPG [™] Plus	
Rear suspension max. travel	239 mm / 9.4 in.	

FEATURES

Frame	REV [®] Gen4	
Bodywork	Narrow design	
Skis	Pilot [™] DS 3	
Seating	Mountain	
Handlebar	U-shaped aluminum with J-hooks / Grab handle	

Riser block height	165 mm / 6.5 in.	Mirrors	Optional
Starter	Manual, Electric (Opt.), SHOT (Opt.)	Windshield	Optional
Reverse	RER™	Runner	Square 3/8
Heated throttle lever/ grips	Standard	Carbide configuration	102 mm / 4 in. at 90°
Gauge	Compact	Hitch	Optional

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SUMMIT® X 165 850 E-TEC® shown

E HIGHLIGH'



E-TEC[®] SHOT[™] starter

Push-button starting with almost no added weight. Uses energy stored in the lightweight ultracapacitor to turn the magneto and with E-TEC® technology, starts the engine.



pDrive[™] clutch Fast and friction-free dual rollers transfer torque in place of traditional sliding buttons. Ultra-responsive shifting, impressive RPM consistency and lightweight.



Rotax[®] 850 E-TEC[®] engine

Next generation of the most advanced direct-injection wtwo-stroke engine technology. Designed for reliability and durability with proven 4-stroke and long-lasting automotive technologies.



Profile running boards

Extruded grid-style board allowing snow to pass easily through, preventing washout and trenching, plus clears footrests for grip. Flatter foot position for comfort and control.



Mountain Ergo-Step side panels

Rear section of the panels are ergonomically shaped to support the rider's shins on downhills. Narrow profile and shape at bottom minimizes "paneling out" in sidehilling. Bottom pan is shaped for flotation in carving and sidehilling.

GAUGE FEATURES

Speedometer	Standard
Tachometer	Standard
Fuel	Standard
Engine temperature	Standard

