

2026 SUMMIT® X®

Effortless throughout the day, the Summit® X® is the lightest, most agile and nimble of its family with an unmatched degree of playfulness.

// WHAT'S NEW

- REV® Gen5 Lightweight platform
- Forged aluminum A-arms
- tMotion™ X® with coil-over rear suspension
- Rear shock: KYB 36 Plus lightweight with spring coil-over
- 3 in. PowderMax¹ Ultra-light track with FlexEdge™
- Super-short tunnel and radiator
- 10.25 in. touchscreen display with BRP Connect and built-in GPS

// SPRING OPTIONS

- Monument Grey color (850 E-TEC)
- Terra Green color (850 E-TEC Turbo R)

// PACKAGE HIGHLIGHTS

- Premium LED headlights
- Ultra compact and lightweight deep snow seat
- E-TEC® SHOT™ starter standard
- RAS™ 3 front suspension with 864 mm [34 in.] ski stance
- Adjustable brake lever



ROTAX® ENGINE

	850 E-TEC® TURBO R	850 E-TEC®
Engine details	Liquid-cooled, two-stroke, turbocharged, eRAVE™	Liquid-cooled, two-stroke, eRAVE™
Cylinders – Displacement	2 – 849 cc	
Bore – Stroke	82 x 80.4 mm	
Fuel System	E-TEC® direct injection with additional booster injectors	
Fuel type – Octane	Premium unleaded – 95	
Fuel tank (L)	36	
Oil tank capacity (L)	3.4	

POWERTRAIN

Drive clutch	pDrive™ with clickers
Driven clutch	QRS Vent Plus
Drive sprocket pitch	89 mm

DRY WEIGHT

Dry weight	204 kg	194 kg
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DIMENSIONS

Vehicle overall length	3,188 mm [154 in.]
Vehicle overall width	1,024 mm [adjustable]
Vehicle overall height	1,306 mm
Ski stance	864 mm [adjustable]
Available tracks (in.) (Length x width x profile)	PowderMax¹ Ultra-Light with FlexEdge™: 154 x 16 x 3.0

COLOR

Monument Grey (850 E-TEC® only)	
Timeless Black	
Terra Green (850 E-TEC® Turbo R only)	

SUSPENSION

Front suspension	RAS 3
Front shock	KYB 36 Plus LW
Front suspension travel	207 mm
Rear suspension	tMotion X with coil-over
Center shock	KYB 36 Plus
Rear shock	KYB 36 Plus
Rear suspension travel	270 mm

FEATURES

Platform	REV® Gen5
Headlights	Premium LED
Skis	Pilot DS 3
Seating	Deep snow ultra compact
Handlebar	Tapered with J-hooks / Grab handle
Riser block height	120 mm
Starter	E-TEC SHOT Starter
Reverse	RER™
Brake system	Brembo with adjustable lever
Heated throttle lever/grips	Standard
Gauge type	10.25 in. touchscreen display (std on 850 Turbo R) 4.5 in. digital display
Windshield	No
Runner (in.) – Carbide (in.)	3/8 square – 4
Bumpers (front/rear)	Standard / Standard

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