

2023 SUMMIT® X® WITH EXPERT PACKAGE

The ultimate deep-snow sled with features sharpened for technical terrain riding.



SUMMIT X WITH EXPERT PACKAGE
154 850 E-TEC TURBO R SHOWN

// WHAT'S NEW

- REV® Gen5 platform
- Rotax® 850 E-TEC® Turbo R engine available
- tMotion™ XT rear suspension with rigid rear arm
- Premium LED headlights
- PowderMax® X-Light 3 in. with full-width rods
- Narrower running boards and bodywork
- 10.25 in. color touchscreen display with BRP Connect available
- Adjustable limiter strap with more range
- Adjustable brake lever
- Pilot™ DS 4 skis



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// PACKAGE HIGHLIGHTS

- Rotax 850 E-TEC engine available
- Premium shock package with stiffer calibration
- Short tunnel with lightweight snowflap
- RAS™ 3 front suspension with 34 in. ski stance
- E-TEC SHOT™ starter standard
- Full-length extruded profile running boards with large openings
- Flexible handguards
- Short riser block (120 mm/4.7 in.)
- Ultra compact and lightweight deep-snow seat
- Belt monitoring system
- Brake reservoir protector

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	2 – 849 cc
Bore – Stroke (mm)	82 – 80.4	82 – 80.4
Carburation	E-TEC direct injection with additional booster injectors	E-TEC direct injection with additional booster injectors
Fuel type – Octane	Unleaded – 95	Unleaded – 95
Fuel tank (L/US gal)	36/9.5	36/9.5
Oil tank capacity (L/qt)	3.4/3.6	3.4/3.6

POWERTRAIN

Drive clutch	pDrive™ with clickers	pDrive with clickers
Driven clutch	QRS Vent Plus	QRS Vent Plus
Drive sprocket pitch	89 mm/3.5 in.	89 mm/3.5 in.

DIMENSIONS

Overall vehicle length	3,188 mm/125.5 in. (154 in.) 3,299 mm/129.9 in. (165 in.)
Overall vehicle width	1,080 to 1,110 mm/42.5 to 43.7 in.
Overall vehicle height	1,306 mm/51.4 in.
Ski stance	864 mm/34 in. adjustable
Track (Length x Width x Profile)	PowderMax X-Light: 154 x 16 x 3.0 in. 165 x 16 x 3.0 in.

COLOR

Platinum Silver / Manta Green (painted)	
Timeless Black (painted)	

SUSPENSION

Front suspension	RAS 3
Front shock	HPG¹ Plus with lightweight springs
Front suspension travel	207 mm/8.2 in.
Rear suspension	tMotion XT
Center shock	HPG Plus with lightweight spring
Rear shock	KYB¹ Pro 36 EA-3
Rear suspension travel	264 mm/10.4 in.

FEATURES

Platform	REV Gen5
Skis	Pilot DS 4
Seating	Deep-snow ultra-compact and lightweight
Handlebar	Tapered with J-hooks/Grab handle
Riser block height	120 mm/4.7 in.
Starter	SHOT
Reverse	RER™
Brake system	Brembo¹ with adj. lever
Heated throttle lever/grips	Standard
Gauge type	Compact Digital Display 10.25 in. touchscreen (opt.)
Windshield	Optional
Runner – Carbide	Square 3/8 in. – 4 in.
Bumpers (front/rear)	Std/Std

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