

2024 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



SUMMIT X WITH EXPERT PACKAGE
165 850 E-TEC TURBO R SHOWN

// WHAT'S NEW

- 10.25 in. color touchscreen display with BRP Connect and embedded maps available

// PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® Turbo R and 850 E-TEC engines available
- REV® Gen5 platform
- Premium LED headlights
- tMotion™ XT rear suspension with rigid rear arm
- PowderMax® X-Light 3 in. with full-width rods
- Premium shock package with stiffer calibration
- Short tunnel with lightweight snowflap
- E-TEC SHOT™ starter standard
- Full-length extruded profile running boards with large openings
- Flexible handguards
- Short riser block (120 mm/4.7 in.)
- Narrower running boards and bodywork
- Ultra compact and lightweight deep snow seat
- Adjustable limiter strap
- Belt monitoring system
- Adjustable brake lever
- Pilot™ DS 4 skis
- RAS™ 3 front suspension

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
Driven clutch	QRS Vent Plus
Drive sprocket pitch (mm/in.)	89/3.5

DRY WEIGHT

Dry weight (kg/lb)	204/449 (154 in.)	195/430 (154 in.)
	207/456 (165 in.)	198/437 (165 in.)

DIMENSIONS

Vehicle overall length (mm/in.)	3,188/125.5 (154 in.)
	3,299/129.9 (165 in.)
Vehicle overall width (mm/in.)	1,024/40.3 (adjustable)
Vehicle overall height (mm/in.)	1,306/51.4
Ski stance (mm/in.)	864/34 (adjustable)
Available Tracks (in.)	PowderMax X-Light:
(Length x Width x Profile)	154 x 16 x 3.0
	165 x 16 x 3.0

COLOR

Timeless Black / Orange Crush (painted)	
Timeless Black (painted)	

SUSPENSION

Front suspension	RAS 3
Front shock	KYB® 36 Plus with lightweight springs
Front suspension travel (mm/in.)	207/8.2
Rear suspension	tMotion XT with Adjustable limiter strap
Center shock	KYB 36 Plus with lightweight spring
Rear shock	KYB Pro 36 EA-3
Rear suspension travel (mm/in.)	258/10.2

FEATURES

Platform	REV Gen5
Headlights	Premium high-performance LED
Skis	Pilot DS 4
Seating	Deep snow ultra compact
Handlebar	Tapered with J-hooks/Grab handle
Riser block height (mm/in.)	120/4.7
Starter	SHOT
Reverse	RER™
Brake system	Brembo® with adj. lever
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital
	10.25 in. touchscreen (opt.)
Windshield	Optional
Runner (in.) - Carbide (in.)	3/8 square - 4
Bumpers (front/rear)	Std/Std

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A BRP BRAND

