

# 2026

# SUMMIT® ADRENALINE® WITH EDGE PACKAGE

This high-end in-season package is loaded with proven technical features.



SUMMIT ADRENALINE WITH EDGE PACKAGE  
165 850 E-TEC TURBO R SHOWN



SUMMIT ADRENALINE WITH EDGE PACKAGE  
154 850 E-TEC TURBO R SHOWN

## // WHAT'S NEW

- Rotax® 850 E-TEC® Turbo R option (154 and 165 in only)

## // PACKAGE HIGHLIGHTS

- Rotax 850 E-TEC Turbo R, 850 E-TEC and 600R E-TEC engines available
- Premium LED headlights
- High-quality KYB 36 shock package
- tMotion™ X® rear suspension
- E-TEC SHOT™ starter standard
- Pilot™ DS 3 skis
- Narrow deep snow running boards with large openings
- RAS™ 3 front suspension with 34-inch ski stance
- PowderMax! X-Light 3 in. with FlexEdge™ available
- Narrow bodywork
- Compact and lightweight deep snow seat
- Belt-monitoring system

ROTAX ENGINE	850 E-TEC TURBO R	850 E-TEC	600R E-TEC
Engine details	Liquid-cooled, two-stroke, turbocharged, eRAVE™	Liquid-cooled, two-stroke, eRAVE	Liquid-cooled, two-stroke, eRAVE
Horsepower*	180 up to 8,000 ft.	165	125
Cylinders - Displacement	2 - 849 cc	2 - 849 cc	2 - 599.4 cc
Bore - Stroke (mm)	82 x 80.4	82 x 80.4	72.3 x 73
Fuel system	E-TEC direct injection with additional booster injectors	E-TEC direct injection with additional booster injectors	E-TEC direct injection
Fuel type - Octane	Premium unleaded - 91	Premium unleaded - 91	Premium unleaded - 91
Fuel tank (L/US gal)	36 / 9.5	36 / 9.5	36 / 9.5
Oil tank capacity (L/qt)	3.4 / 3.6	3.4 / 3.6	3.4 / 3.6

POWERTRAIN	850 E-TEC TURBO R	850 E-TEC	600R E-TEC
Drive clutch	pDrive™ with clickers / QRS Vent Plus	pDrive with clickers / QRS Vent Plus	pDrive with clickers / QRS Vent
Drive sprocket pitch (mm/in.)	89 / 3.5	73 / 2.86 [146 in.] 89 / 3.5 [154 - 165 in.]	73 / 2.86 [146 in.] 89 / 3.5 [154 in.]

DRY WEIGHT	850 E-TEC TURBO R	850 E-TEC	600R E-TEC
Dry weight (lb)	464 [154 in.] 468 [165 in.]	450 [146 in.] 445 [154 in.] 449 [165 in.]	440 [146 in.] 436 [154 in.]
Wet weight (lb)	545 [154 in.] 550 [165 in.]	531 [146 in.] 526 [154 in.] 531 [165 in.]	520 [146 in.] 517 [154 in.]

DIMENSIONS	850 E-TEC TURBO R	850 E-TEC	600R E-TEC
Vehicle overall length (mm/in.)		3,058 / 120.4 [146 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.)		1,395 / 54.9	
Ski stance (mm/in.)		864 / 34 (adjustable)	
Available tracks (in.) <small>(Length x width x profile)</small>		PowderMax II with FlexEdge: 146 x 16 x 2.5 PowderMax Light with FlexEdge: 154 x 16 x 2.5 PowderMax X-Light with FlexEdge: 154 X 16 X 3.0 and 165 X 16 X 3.0	

COLOR	850 E-TEC TURBO R	850 E-TEC	600R E-TEC
Monument Grey			
Timeless Black			

SUSPENSION	850 E-TEC TURBO R	850 E-TEC	600R E-TEC
Front suspension		RAS 3	
Front shock		KYB 36	
Front suspension travel (mm/in.)		207 / 8.1	
Rear suspension		tMotion X	
Center shock		KYB 36	
Rear shock		KYB 36	
Rear suspension travel (mm/in.)		264 / 10.4	

FEATURES	850 E-TEC TURBO R	850 E-TEC	600R E-TEC
Platform		REV® Gen5	
Headlights		High-performance LED	
Skis		Pilot DS 3	
Seating		Deep snow compact	
Handlebar		Tapered with J-hooks / Grab handle	
Riser block height (mm/in.)		120 / 4.7	
Starter		E-TEC SHOT Starter	
Reverse		RER™	
Brake system		Brembo	
Heated throttle lever/grips		Standard	
Gauge type		4.5 in. digital display	
Windshield		No	
Runner (in.) - Carbide (in.)		3/8 square - 4	
Bumpers (front/rear)		Standard/Standard	

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## // FEATURE HIGHLIGHTS



### 1 REV Gen5 deep snow platform

Lighter, narrower and more refined for improved technical riding and a next-level experience that's all about spending unforgettable days in the deep stuff.



### 2 Rotax 850 E-TEC Turbo R engine

The most powerful factory-built 2-stroke turbocharged engine in snowmobiling. Its instant response cranks out a full 180 hp up to 8,000 feet of elevation. Sophisticated design keeps weight down and integrates flawlessly with the REV Gen5 chassis for maximum agility. Factory install ensures peace of mind and incredible reliability.



### 3 Short tunnel

Shorter tunnel length without snowflap for greater deep snow capabilities with more clearance and lighter overall weight. Standard rear fender with LinQ-ready attachment points.



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### 4 High-quality KYB shock package

Extremely capable high-pressure gas shocks by KYB.



### 5 tMotion™ X rear suspension

With 90% new parts, this complete redesign increases capacity and reduces weight by 2.5 lb.



### 6 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, start the engine.

**ski-doo**

