

2025

SUMMIT® ADRENALINE®

An excellent deep-snow machine for any rider.



SUMMIT ADRENALINE
154 850 E-TEC SHOWN

// PACKAGE HIGHLIGHTS

- REV Gen5 platform
- Rotax® 850 E-TEC® and 600R E-TEC engines available
- tMotion X rear suspension
- LED headlights
- Narrow bodywork
- High-quality KYB 36 shock package
- RAS™ 3 front suspension with 36 in. ski stance
- Narrow deep snow running boards with large openings
- Glove box with 3.5 L of storage
- Low handlebar strap
- Pilot DS 3 skis
- Belt-monitoring system

ROTAX ENGINE

	850 E-TEC	600R E-TEC
Engine details	Liquid-cooled, two-stroke, eRAVE™	Liquid-cooled, two-stroke, eRAVE™
Horsepower*	165	125
Cylinders - Displacement	2 - 849 cc	2 - 599.4 cc
Bore - Stroke (mm)	82 x 80.4	72.3 x 73
Fuel System	E-TEC® direct injection with additional booster injectors	E-TEC® direct injection
Fuel type - Octane	Regular unleaded - 95	Regular 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

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

DRY WEIGHT

	850 E-TEC	600R E-TEC
Dry weight (kg)	203.7 [146 in.] 201.9 [154 in.]	196.9 [146 in.] 195 [154 in.]

DIMENSIONS

Vehicle overall length (mm/in.)	3,208 / 122.4 [146 in.] 3,318 / 130.6 [154 in.]
Vehicle overall width (mm/in.)	1,073 / 42.2 (adjustable)
Vehicle overall height (mm/in.)	1,395/54.9
Ski stance (mm/in.)	930 / 36 (adjustable)
Available tracks (in.) (Length x width x profile)	PowderMax® II with FlexEdge™: 146 x 16 x 2.5 PowderMax® Light with FlexEdge™: 154 x 16 x 2.5

COLOR

Catalyst Grey

SUSPENSION

Front suspension	RAS™ 3
Front shock	KYB 36
Front suspension travel (mm/in.)	215 / 8.5
Rear suspension	tMotion™ X
Center shock	KYB 36
Rear shock	KYB 36
Rear suspension travel (mm/in.)	264 / 10.4

FEATURES

Platform	REV® Gen5
Headlights	High-performance LED
Skis	Pilot™ DS 3
Seating	Deep snow
Handlebar	Tapered with J-hooks / Grab handle
Riser block height (mm/in.)	165 / 6.5
Starter	Electric
Reverse	RER™
Brake system	Brembo
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital
Windshield	Optional
Runner (in.) - Carbide (in.)	3/8 square / 4
Bumpers (front/rear)	Std / Std

ski-doo



*Observed HP measured on internal dyno test in optimal conditions. ©2024 Bombardier Recreational Products Inc., (BRP). All rights reserved. ™, ® and the BRP logo are trademarks of BRP or its affiliates. Products are distributed in the USA by BRP US Inc. All other trademarks are the property of their respective owners. Because of our ongoing commitment to product quality and innovation, BRP reserves the right at anytime to discontinue or change specifications, price, design, features, models or equipment without incurring any obligation.