

SUMMIT® EDGE®

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



SUMMIT EDGE
165 850 E-TEC SHOWN



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// WHAT'S NEW

- REV® Gen5 platform
- tMotion™ X rear suspension
- Premium LED headlights
- PowderMax® X-Light 3 in. with FlexEdge® available
- Narrower running boards and body work

// PACKAGE HIGHLIGHTS

- Rotax® 850 E-TEC® engine
- High-quality HPG® shock package
- RAS™ 3 front suspension with lightweight ski spindle and revised ski stopper
- E-TEC SHOT™ starter standard
- Deep-snow running boards with large openings
- Compact and lightweight deep-snow seat
- Pilot™ DS 3 skis
- Belt monitoring system

ROTAX ENGINE

	850 E-TEC
Engine details	Liquid-cooled, two-stroke, eRAVE™
Horsepower	165
Cylinders – Displacement	2 – 849 cc
Bore – Stroke (mm)	82 – 80.4
Carburation	E-TEC direct injection with additional booster injectors
Fuel type – Octane	Premium unleaded – 91
Fuel tank (L/US gal)	36/9.5
Oil tank capacity (L/qt)	3.4/3.6

POWERTRAIN

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

DRY WEIGHT

Dry weight	445 lb [154 in.]
	448 lb [165 in.]
	454 lb [175 in.]

DIMENSIONS

Overall vehicle length	3,188 mm/125.5 in. [154 in.]
	3,299 mm/129.9 in. [165 in.]
	3,454 mm/136 in. [175 in.]
Overall vehicle width	1,080 to 1,110 mm/42.5 to 43.7 in.
Overall vehicle height	1,395 mm/54.9 in.
Ski stance	930 mm/36 in. adjustable
Track (Length x Width x Profile)	PowderMax Light with FlexEdge: 154 x 16 x 2.5 in.
	PowderMax X-Light with FlexEdge: 154 x 16 x 3.0 in.
	165 x 16 x 3.0 in.
	175 x 16 x 3.0 in.

COLOR

Catalyst Grey / Neo Yellow	
Timeless Black (painted)	

SUSPENSION

Front suspension	RAS 3
Front shock	HPG
Front suspension travel	215 mm/8.5 in.
Rear suspension	tMotion
Center shock	HPG
Rear shock	HPG
Rear suspension travel	264 mm/10.4 in.

FEATURES

Platform	REV Gen5
Skis	Pilot DS 3
Seating	Deep-snow compact and lightweight
Handlebar	Tapered U-shaped aluminum with J-hooks/Low grab handle
Riser block height	165 mm/6.5 in.
Starter	SHOT
Reverse	RER™
Brake system	Brembo®
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital
Windshield	Optional
Runner – Carbide	Square 3/8 in. – 4 in.
Bumpers (front/rear)	Std/Std