

2023 NEW SUMMIT® NEO

A brand new sled with compact ergonomics that gives riders of any age a less intimidating experience with a full-size fun factor.

// PACKAGE HIGHLIGHTS

- REV® Gen4 platform
- Compact ergonomics
- Rotax 600 EFI – 40 engine
- RAS™ 3 front suspension
- Neo rear suspension
- Motion control shocks
- 146 x 14 x 1.6 Cobra¹ with FlexEdge¹ track
- Pilot™ DS 2 skis
- Electric start
- RER™ reverse
- pDrive™ clutch

// NEO+ PACKAGE

- Rotax® 600 EFI – 55 engine
- HPG¹ Front shocks
- 146 x 15 x 1.75 Hurricane¹ with FlexEdge track
- Low mountain strap
- Handguards



SUMMIT NEO SHOWN



SUMMIT NEO+ SHOWN

ROTAX ENGINE

	600 EFI – 55	600 EFI – 40
Engine details	Liquid-cooled, two-stroke	Liquid-cooled, two-stroke
Cylinders – Displacement	2 – 599.4 cc	2 – 599.4 cc
Bore – Stroke (mm)	72.3 – 73	72.3 – 73
Carburation	EFI	EFI
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

	pDrive QRS Lite	pDrive QRS Lite
Drive clutch	pDrive	pDrive
Driven clutch	QRS Lite	QRS Lite
Drive sprocket pitch	73 mm/2.86 in.	73 mm/2.86 in.

DIMENSIONS

Overall vehicle length	3,174 mm/125 in.
Overall vehicle width	1,080 to 1,110 mm/42.5 to 43.7 in.
Overall vehicle height	1,095 mm/43 in.
Ski stance	864 mm/34 in. adjustable
Track	Cobra with FlexEdge (Neo): 146 x 14 x 1.6 in.
(Length x Width x Profile)	Hurricane with FlexEdge (Neo+): 146 x 15 x 1.75 in.

COLOR

Neo Yellow / Catalyst Grey (Neo) 

Neo Yellow / Black (Neo+) 

SUSPENSION

Front suspension	RAS 3
Front shock	Motion Control (Neo)/HPG (Neo+)
Front suspension travel	196 mm/7.7 in.
Rear suspension	Neo
Center shock	Torsion spring
Rear shock	Motion Control
Rear suspension travel	220 mm/8.7 in.

FEATURES

Platform	REV Gen4
Skis	Pilot DS 2
Seating	Deep-snow compact and lightweight
Handlebar	Narrow standard with J-hooks Grab handle (Neo+)
Riser block height	120 mm/4.7 in.
Starter	Electric
Reverse	RER
Brake system	Brembo¹
Heated throttle lever/grips	Standard
Gauge type	4.5 in. digital
Windshield	Optional
Runner – Carbide	Square 3/8 in. (optional)
Bumpers (front/rear)	Std/Std

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