

2024 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.



SUMMIT NEO SHOWN

// 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

// 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 FlexEdge track
- Pilot™ DS 2 skis
- Electric start
- RER™ reverse
- pDrive™ clutch

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

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

DRY WEIGHT

Dry weight (kg/lb)	195/429 (Neo+)	190/418 (Neo)
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DIMENSIONS

Vehicle overall length (mm/in.)	3,174/125
Vehicle overall width (mm/in.)	1,024/40.3 (adjustable)
Vehicle overall height (mm/in.)	1,095/43
Ski stance (mm/in.)	864/34 (adjustable)
Available Tracks (in.)	Cobra with FlexEdge (Neo): 146 x 14 x 1.6
(Length x Width x Profile)	Hurricane with FlexEdge (Neo+): 146 x 15 x 1.75

COLOR

Neo Yellow / Catalyst Grey (Neo)	
Neo Yellow / Black (Neo+)	

SUSPENSION

Front suspension	RAS 3
Front shock	Motion Control (Neo)/KYB 36 (Neo+)
Front suspension travel (mm/in.)	196/7.7
Rear suspension	Neo
Center shock	Torsion spring
Rear shock	Motion Control
Rear suspension travel (mm/in.)	220/8.7

FEATURES

Platform	REV Gen4
Headlights	Halogen
Skis	Pilot DS 2
Seating	Deep snow compact
Handlebar	Narrow standard with J-hooks/Low grab handle (Neo +)
Riser block height (mm/in.)	120/4.7
Starter	Electric
Reverse	RER
Brake system	Brembo ¹
Heated throttle lever/grips	Standard
Gauge type	Compact digital display
Windshield	Optional
Runner (in.) – Carbide (in.)	3/8 square – Optional
Bumpers (front/rear)	Std/Std

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