

ADVENTURE ELECTRIC



Family Fun
+ Trail



PACKAGE HIGHLIGHTS

- The Adventure Electric is the first in a line of electric snowmobiles to be powered by the proprietary ROTAX E-POWER technology on Radian² platform.
- Specifically designed for guided snowmobile safari operators and commercial usage.
- Offers a zero-emission snowmobiling experience.
- Provides a unique, user-friendly riding experience. Rediscover the spectacular winter landscape and enjoy the outdoors like never before!
- Range is optimized for short guided tour circuits, with fast automotive standard level 2 charging for quick return to operations.
- Longer track option, equipped with a 32 mm track profile, provides additional traction needed e.g. for usage in ski resorts.
- Recharge time with level 2 standard is 90 minutes to recharge the battery from 10% to 80%.
- Features a 10.25" touchscreen digital display with simple easy-to-read instructions.
- Tour operators will have access to speed limitation options for inexperienced riders.
- Features 585 mm tall windshield and LED lighting.
- Up to 50 km (3050) / 30 km (3500) range**

MOTOR

ROTAX E-POWER

COLOUR

Viper Red / Bright White

BATTERY

Battery	Integrated lithium-ion
Charger type	On-board charger, level 2
Connector	J1772 type 2
Charging time	1.5 h for 10%–80%. Less than 3 h for 0–100%
Range	Up to 50 km (3050)** Up to 30 km (3500)**

**Estimated total range when the snowmobile is fully charged and operated under ideal driving conditions. The actual range may decrease significantly (50% or more) depending on multiple factors. Based on a maximum speed of 25km/h (15.5 mph).

DIMENSIONS

Vehicle overall length*	2940 mm (3050) 3060 mm (3500)
Vehicle overall width	1250 mm
Vehicle overall height	1470 mm
Ski stance	1097 mm
Track nominal width	356 mm (3050) 381 mm (3500)
Track nominal length	3048 mm (3050) 3487 mm (3500)
Track profile height	19 mm High-Efficiency (3050) 32 mm Ripsaw (3500)

POWERTRAIN

Transmission	Clutchless direct drive with chaincase
Drive sprocket pitch	73 mm

SUSPENSION

Front suspension	LFS+
Front shock	Motion Control
Rear suspension	Revised SC-5 (3050) SC-5M (3500)
Center shock	Motion Control
Rear shock	KYB 36

DRY WEIGHT

Dry weight	245 kg (3050) 251 kg (3500)
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FEATURES

Frame	Radian ²	Reverse	Yes
Skis	Pilot 5.7 SLT	Heated throttle lever	Standard
Seating	2-up	Heated grips	Standard
Handlebar	Standard with J-hooks	Gauge	10.25" Touchscreen Display
Riser block height	120 mm	Windshield	Ultra-high
Starter	Electric	LinQ attachment	1 pair (3050) 2 pairs (3500)

* Vehicle overall length without snowflap.