ASPEN









Specifications

DRIVE WHEELS	14" pneumatic
CASTER WHEELS	9" solid (standard) or 8" solid (optional)
ANTI-TIP WHEELS	3" solid
SUSPENSION	Independent
MAXIMUM SPEED ¹	Up to 10 km/h
BRAKES	Intelligent brakes (electronic regenerative, disc park brake)
GROUND CLEARANCE 2	76 mm
TURNING RADIUS ²	430 mm
LENGTH ^{2,6}	1070 mm with front rigging 850 mm without front rigging
WIDTH ^{2, 6}	580 mm
DRIVETRAIN	Two-motor, rear-wheel drive
BATTERIES ³	Two 12 volt, deep-cycle NF-22 (50 or 55 Ah)
BATTERY WEIGHT 5	18 kg each
RANGE PER CHARGE 1,4	Up to 25 km
BATTERY CHARGER	5 Amp, off-board
AVAILABLE ELECTRONICS	VR2
WEIGHT CAPACITY	136 kg
BASE WEIGHT WITHOUT BATTERIES ⁵	129,5 kg

Varies with base model, user weight, terrain type, battery Amp hour rating (Ah), battery charge, battery condition, motors, controller type, tire type, and tire condition. This specification is subject to a variance of +10%, -5%. Due to manufacturing tolerances and continued product improvement, this specification can be subject to a variance of (+ or -) 3%. AGM or Gel-Cell type required. Tested in accordance with ANSI/RESNA, WC Vol. 2, Section 4 & ISO 7176-4 standards. Results derived from theoretical calculations based on battery specifications and drive system performance. Test conducted at maximum weight capacity.

capacity.

Battery weight may vary based on manufacturer.

Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.

NOTE: All specifications subject to change without notice.

The information contained herein is correct at the time of publication; we reserve the right to alter specifications without prior notice. Speed and range vary with user weight, terrain type, battery charge, battery condition and tire pressure. Due to manufacturing tolerances and continual product improvement, length, width, turning radius and ground clearance can be subject to variance of \pm or \pm 3%. Dimensions listed are for scooter only. Overall measurements will vary based on seating and accessory selections.

Theoretical range is calculated under test conditions in accordance with European standards. Actual range in normal use will depend on many factors, including the condition of the vehicle and its batteries, the weight of the driver, correct tire pressures, ambient temperature, and the gradient and surface of the road or pavement. Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.

Features

- Rear-wheel drive design
- Height-adjustable/removable seat towers (standard height and extended
- Stylish drive wheel rims
- Reflectors
- Accommodates our full range of accessories
- Audible free wheel alert system
- Low seat-to-floor heights
- Outstanding tight space manoeuvrability
- Narrow 580 mm width and compact 850 mm length (without front rigging)

Options

- Power tilt, recline, lift
- Front & rear turn signals and flashers
- Frame-mounted, base-integrated
- LED lighting system
- Both unoccupied and occupied transit systems available
- R-Net controller

Colours





