

SPECIFICATIONS	
Weight capacity	136 kg (300 lbs.)
Maximum speed ¹	Up to 8 km/h (5 mph)
Ground clearance ²	6.35 cm (2.5") at front castor 7.62 cm (3") at rear castor
Turning radius ^{2,6}	50.8 cm (20") ⁷
Overall length ^{2,6}	90.17 cm (35.5") ⁷
Overall width ^{2,6}	61 cm (24")
Drive wheels	35.56 cm (14") (pneumatic)
Front castors	15.25 cm (6") solid OMNI-casters
Rear castors	15.25 cm (6") solid OMNI-casters
Suspension	Active-Trac® ATX Suspension
Drivetrain	Two-motor, Mid-Wheel 6®
Braking system	Intelligent braking (electronic, regenerative disc brakes)
Standard electronics	75 amp, Dynamic Shark controller
Standard seat	high-back seat
Specialty controls	Yes
Battery charger	Off-board, 8 amp
Per-charge range ^{1,4}	Up to 25.6 km (15.9 miles)
Battery requirements ³	(2) 12 volt deep-cycle
Battery size (largest)	55 AH
Battery weight ⁵ Base weight Standard seat weight	17.7 kg (39 lbs.) each 62 kg (137.5 lbs.) (without batteries) 20 kg (44 lbs.) (high-back)
Std. seating dimensions	45.7 cm x 45.7 cm (18" x 18")

The information contained herein is correct at the time of publication; due to the manufacturer's commitment to constant improvement and development, they reserve the right to alter specifications without prior notice.

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 tyre pressure, ambient temperature, and the gradient and surface of the road or pavement.

FEATURES

- Mid-Wheel 6[®] allows six wheels on the ground for maximum stability
- Compatible with TRU-Balance® Power Positioning
- Low impact OMNI-Casters (nylon, spherical-shaped castors) on front and rear prevent wheel hang-ups
- ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Castors and semi-independent rear castor beam for enhanced performance over more varied terrain

OPTIONS

- Solid tyresCup holderWalker holder
- Swing-away footrests
 Contoured high-back seat
- Swing-away joystick
 Synergy[®] Seat
- Elevating leg rests
 Oxygen tank holder
 TRU-Comfort seating
- Quantum dealers only: TB2 Tilt and Synergy® Seat

COLOUR





Candy Apple Red Viper Blue

- Varies with base model, user weight, terrain type, battery amp hour rating (AH), battery charge, battery condition, motors, controller type, tyre type, and tyre condition. This specification is subject to a variance of +10%, -5%.
- 2) Due to manufacturing tolerances and continued product improvement, this specification can be subject to a variance of (+ or -) 3%.
- 3) AGM or gel cell type required.
- 4) 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.
- 5) Battery weight may vary based on manufacturer.
- Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.
- 7) Without foot riggings.



