

APPENDIX . SPECIFICATIONS

Model	Revolution Steer
Overall Dimension**	1580mm×840mm×1150mm
Carton Dimension(main frame)**	1300mm×900mm×450mm
Weight : W/O Batteries	69 kgs
Heaviest Part (Disassembled)	31kg (Rear Half)
Tires	13" Tubeless
Standard Loading	120 kgs
Max Forward/Reverse Speed*	17km/h / 6km/h
Min.Turning Radius**	2000mm
Climbing ability	29%
Min Ground Clearance**	90mm
Braking and Parking	Regenerative and Electromechanical Braking
Driving ECU	Dynamic 140A Programmable PM Controller
Transmission and Motor	Sealed Transaxle, PM DC Motor
Max.Range per Charge*	50km; Options:80km
Power Source	24VDC/40ah; Options:64ah
Batteries Specification	12V20AH ×4pcs Maintenance-free Lead-acid AGM Batteries
Battery Groups Dimension**	205mm×160mm×200mm×2pcs
Battery Groups Weight	14.9 kgs×2pcs
Charger	24V/5A High Frequency Impulse Charger
Charging time	8~12h, 110VAC~250VAC
Seat	Reclining, with seat belt, head and arm rest
Seat Specification**	Weight:17 kgs Material: Black Vinyl Dimension: width - 460mm depth - 440mm Carton Dimension: 590mm×520mm×350mm
Colors	Metal Black Race Green

The information contained herein is correct at the time of publication; ChiefRider reserve the right to alter specifications without prior notice.

*Speed & range vary with user weight, driving inhabit, terrain type, charger, battery condition and tire pressure.

**Due to manufacturing tolerances and continued product improvement, this specification is subject to a variance of +/- 3%

- Check update at: <http://www.chiefrider.com/>