

Specifications List – LiON



Weight	59.6kg
Safe Working Load (SWL)	149kg
Colour Options	<i>Cobalt Blue, Diamond White, Exotic Purple, Candy Apple Red, Bee-Sting Yellow</i>
Operational Range	<i>Up to 33km</i>
Motor Power	410W
Battery	24V 28.6Ah (lithium)
Charger Size	3A (lithium)
Controller	PG S-70A
Turning Radius	110cm
Max. Speed	8km/h
Tyre Size (Front)	9" pneumatic
Tyre Size (Rear)	9" pneumatic
Suspension	Front & Rear
Seat	17" Stadium
Sliding Seat	<i>Seat adjusts by height and distance to throttle</i>
Seat Swivel	Yes
Seat Post Suspension	N/A
Ground to top of Seat Base	57cm (+/- 2.5cm)
Footrest to top of Seat Base	44cm (+/- 2.5cm)
Ground Clearance	10cm (+/- 2.5cm)
Max. Climbing Grade	12° (subject to user weight & surrounding conditions)

Lights	<i>Head, Tail, Turning & Emergency</i>
Adjustable Tiller Angle	<i>Yes</i>
Shock Absorbing Flexi Tiller	<i>Yes</i>
Tilt Adjustable Tiller Head	<i>N/A</i>
Front Basket	<i>Yes</i>
High-Low Switch	<i>No</i>
Electromagnetic Brake	<i>6Nm</i>
Free Wheel Mode	<i>Yes</i>
Body Take Apart	<i>Yes</i>
Ground to Floor	<i>13cm (+/- 2.5cm)</i>
LCD	<i>N/A</i>
USB Charger Port	<i>Yes</i>
Safety Turning Sensor	<i>N/A</i>
Gear Ratio	<i>22.33:1</i>
Rear Mirror	<i>Left & Right</i>
Parking Brake	<i>N/A</i>
Dimensions (L x W x H)	<i>113 x 55 x 92cm</i>
Warranty	<i>5 Year Limited Warranty</i>