

Specifications List – Avenger



Weight	94kg
Safe Working Load (SWL)	180kg
Colour Options	<i>Candy Apple Red, Bee-Sting Yellow</i>
Operational Range	<i>Up to 49km</i>
Motor Power	<i>1100W (4 poles)</i>
Battery	<i>12V 75Ah x 2 (lead-acid)</i>
Charger Size	<i>24V 8A</i>
Controller	<i>PG S-140A</i>
Turning Radius	<i>170cm</i>
Max. Speed	<i>10km/h</i>
Tyre Size (Front)	<i>13" pneumatic</i>
Tyre Size (Rear)	<i>13" pneumatic</i>
Suspension	<i>Front & Rear</i>
Seat	<i>18" Captain Seat</i>
Seat Post Suspension	<i>No</i>
Seat Slide	<i>Yes</i>
Seat Swivel	<i>Yes</i>
Ground Clearance	<i>20.5cm (+/- 2.5cm)</i>

Max. Climbing Grade	<i>12° (does not mean the safest slop)</i>
Adjustable Tiller Angle	<i>Yes</i>
Tilt Adjustable Tiller Head	<i>Yes</i>
Lights	<i>Head, Tail, Turning & Emergency</i>
High-Low Switch	<i>Yes</i>
Electromagnetic Brake	<i>8Nm</i>
Front Basket	<i>Yes</i>
Free Wheel Mode	<i>Yes</i>
Safety Turning Sensor	<i>Yes</i>
LCD	<i>Yes</i>
Gear Ratio	<i>19.84:1</i>
Rear Mirror	<i>Left & Right</i>
USB Charger Port	<i>Yes</i>
Parking Brake	<i>Yes</i>
Dimensions (L x W x H)	<i>140 x 71 x 127.6cm</i>
Warranty	<i>5 Year Warranty</i>