



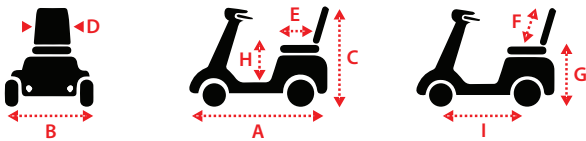
Raptor

Features

- New sporty streamline design
- Full suspension system with shock absorbers which delivers a smooth, comfortable ride
- Large 14" wheels which provide greater ground clearance
- Modern LED lighting system delivers a brilliant light with less power consumption
- Digital LCD dashboard display: time display, battery gauge, temperature, maintenance messages, speed display and odometer
- Extra storage space beneath tiller
- Half speed safety switch which operates automatically when turning to provide extra safety
- With Merits 4PT (4 pole technology) and large controller & motor delivering much more power for climbing steep driveways and hills
- With new easy to access 12-volt socket
- Available in wide seat version



Dimensions cm/in



Overall Dimension : A x B x C 152 x 71 x 135cm/60 x 28 x 53"

Seat Dimension : D x E x F 56 x 50 x 56cm/22 x 20 x 22"

Seat Dimension
(Wide Seat version): D x E x F 80 x 46 x 51cm/31.5 x 18 x 20"

Seat Height from Ground : G 56-64cm/22-25"

Seat Height from Deck : H 40-48cm/16-19"

Wheel Base : I 104cm/41"

Weight kg/lb

base	battery/ea	seat	total with battery	capacity
81/178	25/55	19/42	150/330	227/500

Technical Specs

Max Speed	10kph/6.25mph
Range	40-50km/26-32mi
Turn Radius	167cm/65.7"
Ground clearance	10cm/4"
Motor	DC 24V, 650W (Rating)/2200W (Max)
Controller	Rhino 160A
Battery	12V/60-80A/H x 2pcs
Charger	6A off-board
Gradient	8°
Front Wheel	14" pneumatic
Rear Wheel	14" pneumatic
Brake	intelligent, regenerative, electromagnetic brakes

 **merits**
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