

4PT™

4 POLE TECHNOLOGY



Eclipse S2

**merits**
AUSTRALIA

www.meritsaustralia.com

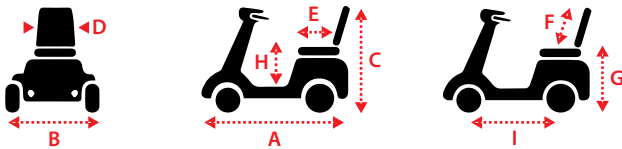
Eclipse S2



Features

- Multi-adjustable tiller for easy use and comfort
- New modern LCD dashboard display offers clearer more easy to read battery gauge, speed & temperature.
- Built-in half speed safety switch which operates automatically when turning to provide extra safety
- Large wheels which provide extra ground clearance
- Adjustable suspension to give maximum comfort
- 4 pole motor and large controller delivering much more power for climbing steep driveways or hills
- Headlight and rear tail lights, indicators front and rear and reverse warning makes this scooter suitable for all occasions
- With new easy to access 12 volt socket

Dimensions cm/in



Overall Dimension : A x B x C 129 x 61 x 128cm/50 x 24 x 50"

Seat Dimension : D x E x F 46 x 40 x 51cm/18 x 16 x 20"

Seat Height from Ground : G 64-71cm/25-28"

Seat Height from Deck : H 43-49cm/17-19"

Wheel Base : I 95cm / 37"

Weight kg / lb

Base	Battery/ea	Seat	Total with Battery	Capacity
52/115	14/30	18/40	100/220	159/350

Technical Specs

Max Speed	10kph/6.25mph
Range	30-40km/20-27mi
Turn Radius	150cm/59"
Ground clearance	12cm/4.7"
Motor	DC 24V, 400W (Rating)/1750W (Max)
Controller	Rhino 2 120A
Battery	12V/40-50A/H x 2pcs
Charger	5A off-board
Gradient	8°
Front Wheel	11" pneumatic
Rear Wheel	11" pneumatic
Brake	intelligent, regenerative, electromagnetic brakes

Australian Standards Compliant AS/NZS 3695.2:2013 Pending

 **merits**
AUSTRALIA

www.meritsaustralia.com

Merits Australia is committed to constantly improve and develop products, we reserve the right to alter specifications without prior notice. Pictures for illustration purposes only.