

# 4PT™

4 POLE TECHNOLOGY



Aurora S2 S846C

  
**AUSTRALIA**

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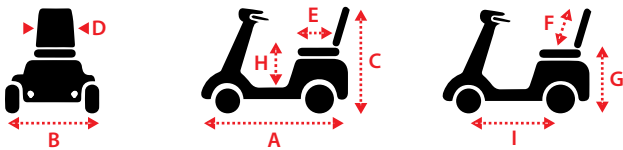
# Aurora S2 S846C

## Features

- Loop handlebars offer comfortable finger or thumb throttle operation
- 4 wheel adjustable suspension system allowing for more rider control and comfort
- Large 12" wheels which provide greater ground clearance
- Larger 4 pole motor and larger controller delivering much more power for climbing steep driveways or hills
- Separate emergency braking system for added security
- Built-in half speed safety switch which operates automatically when turning to provide extra safety
- With new easy to access 12 volt socket



## Dimensions cm/in



Overall Dimension : A x B x C 146 x 65 x 123cm/57 x 26 x 48"

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 46-51cm/18-20"

Wheel Base : I 97cm/37"

## Weight kg/lb

| Base   | Battery/ea | Seat  | Total with Battery | Capacity |
|--------|------------|-------|--------------------|----------|
| 75/165 | 17/37      | 21/46 | 130/286            | 182/400  |

## Technical Specs

|                          |   |
|--------------------------|---|
| Max Speed                | 12kph/7.5mph                                      |
| Max Speed (Hill Climber) | 10kph/6.25mph                                     |
| Range                    | 40-50km/27-33mi                                   |
| Turn Radius              | 161cm/63"   |
| Ground clearance         | 13cm/5.1"   |
| Motor                    | DC 24V, 400W (Rating)/1750W (Max)                 |
| Controller               | Rhino 2 160A                                      |
| Battery                  | 12V/60-85A/H x 2pcs                               |
| Charger                  | 8A off-board                                      |
| Gradient                 | 12°   |
| Front Wheel              | 12" pneumatic                                     |
| Rear Wheel               | 12" pneumatic                                     |
| Brake                    | Intelligent, regenerative, electromagnetic brakes |

Australian Standards Compliant AS/NZS 3695.2:2013