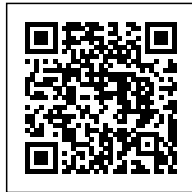




MERITS RAPTOR SCOOTER



SKU: S344A-2CH-H

PRODUCT DESCRIPTION

PURPOSE & BENEFITS OF MERITS RAPTOR SCOOTER

The Merits Raptor Scooter is a robust and stylish mobility solution designed to offer freedom and independence to individuals with mobility challenges. Equipped with modern features and advanced technology, this scooter is ideal for those seeking a reliable and powerful vehicle for outdoor use. It enhances mobility by enabling users to travel longer distances comfortably and safely.

FEATURES

- **Powerful Performance:** Features a 4 pole motor with large controller, delivering enhanced power for climbing steep driveways and hills.
- **Safety and Control:** Equipped with a full suspension system and shock absorbers that provide a smooth and comfortable ride even on uneven terrain.
- **Comfortable Seating:** Offers a new and improved wide seat, fully adjustable with a leather-feel for maximum rider comfort.
- **Large Wheels:** Comes with large 14" wheels that enhance ground clearance, making it suitable for various outdoor conditions.
- **Modern Amenities:** Includes modern LED lighting and a digital LCD dashboard display which shows time, battery status, temperature, maintenance messages, speed, and odometer.
- **Extra Storage:** Features extra storage space beneath the tiller and an easy-to-access 12-volt socket usable for phone or GPS charging.
- **Colour Options:** Available in Charcoal and Tuscan red, allowing users to choose according to their style preferences.

SPECIFICATIONS

| Feature | Specification |
|---------|---------------|
|---------|---------------|

| | |
|---------------------------------------------|-----------------------------------------------------------------------------------------|
| Full suspension system with shock absorbers | Delivers a smooth, comfortable ride |
| Large 14" wheels | 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, odometer |
| Half speed safety switch | Operates automatically when turning for extra safety |
| Merits 4PT (4 pole technology) | Large controller & motor for climbing steep driveways and hills |

TECHNICAL SPECIFICATIONS

| Specification | Value |
|------------------|--------------------------------------------|
| Max Speed | 10kph |
| Range | 40-50km |
| Turn Radius | 167cm |
| Ground clearance | 10cm |
| 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 |

WEIGHT SPECIFICATIONS

| Component | Weight (kg) |
|--------------------|-------------|
| Base | 81 |
| Battery (each) | 25 |
| Seat | 19 |
| Total with battery | 150 |
| Capacity | 227 |

DIMENSIONS SPECIFICATIONS

| Component | Dimension (cm) |
|-----------------------------|----------------|
| Overall (A x B x C) | 152 x 71 x 135 |
| Seat (D x E x F) | 56 x 50 x 56 |
| Seat (Wide) (D x E x F) | 80 x 46 x 51 |
| Seat Height from Ground (G) | 56-64 |
| Seat Height from Deck (H) | 40-48 |
| Wheelbase (I) | 104 |

The Merits Raptor Scooter combines durability, safety, and advanced technology to provide a superior mobility experience, suitable for a wide range of environments and user needs. This scooter is perfect for individuals who require a dependable mode of transportation that can handle both urban and rural landscapes efficiently.

For further information go to **medimart.com.au** or give us a call: **1300 633 063**

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