

There is Power Mobility. And then there's

POWERFUL MOBILITY



Features

- ✓ Full suspension and a top speed of 11.5 mph
- ✓ Digital tritium display with odometer, actual speed, trip meter, battery indicator, ambient temperature sensor
- ✓ Complete light package with blinkers contained within mirror covers
- ✓ Aluminum alloy wheel rims



Royale 4

Call 1-800-944-1997 or visit us at www.evrider.com

Royale 4



Technical Specifications

Dimensions

Overall Length	62" in / 158 cm
Overall Width	29" in / 57 cm - Std Wheels
Overall Height	53" in / 135 cm
Seat & Tiller Folded	42.5" in / 108cm - Seat Folded
Height for Transport - Minimum	36" in / 92 cm
Ground Clearance	6" in / 15 cm

Tires

Tire Type	Pneumatic Tires
Rim Type	Aluminum Alloy
Wheelbase	39" / 100 cm
OEM Spec	Front: 3.00 - 8 Rear: 10 - 3.50
Outside Diameter	Front: 13.5" in / 35 cm Rear: 16" / 41 cm
Width	Front: 3.5" / 9 cm Rear: 4" / 11 cm
Rim Diameter	Front: 8" in / 21 cm Rear: 10" / 26 cm
Max PSI	Front: 32 Back: 32

Weight

With Batteries	332 lbs / 151 kgs
With No Batteries	222 lbs / 101 kgs
Shipping Weight - with Bat.	382 lbs / 174 kgs
Shipping Weight - No Bat.	272 lbs / 124 kgs

Battery

Battery Type (Recommended)	Lead Acid - AGM
Battery Power (Recommended)	G-24 Batteries (Two Required)

Performance

Brake System	Electromagnetic w/ dual emergency disc brakes
Climbing Angle	12°
Charger Type	8 amp / Off-Board 120 / 140 Volt / 50/60 Hz
Charging Time	6 - 8 hrs
Controller	160 amp / Dynamic Rhino
Driving Range	Up to 32 miles / 50 km
Load Capacity	350 lbs / 159 kgs 450 lbs / 205 kgs
Turning Radius	50" in / 126 cm
Motor	1300W / 4100RPM / 1.7HP - Brush Motor
Speed - Maximum	8mph / 12kmh or 11.5mph/18.5kmh

Features

Basket Type & Weight Capacity	Wire, Rear & Seat Mounted
Colors	Burgundy / Black / Silver
Control - Display Type	Digital Tritium Controls
Leg Room	18" / 46 cm
Light Type	Complete light package (headlight, tail lights, blinkers, and hazard lights)
Seat Type	20" Width - Captain Style
Seat Features	Seatbelt & Adjustable Armrests
Seat Swivel	360°
Tiller Type	Infinite Adjustment
Throttle Control Type	Thumb or Delta
Suspension	Full / Independent Front

(*) Actual range is determined by user weight, battery and terrain conditions.
The above data was calculated using a std. weight of 95 Kg (209 lb) on flat smooth surfaces.

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