

Unequaled Versatility

# R-40

Pride Mobility Products

Rear-Wheel Drive Power Wheelchair



## A rugged design meets precise manoeuvrability

with the Fusion. This rear-wheel drive power chair delivers aggressive, terrain-gripping torque and comes standard with a top speed of up to 10 km/h (6 mph). The innovative, compact design of the Fusion makes it highly manoeuvrable in tight spaces without sacrificing traditional rear-wheel drive performance.

## SPECIFICATIONS

<b>Weight capacity</b>	136 kg (300 lbs.)
<b>Maximum speed<sup>1</sup></b>	Up to 10 km/h (6 mph) (standard)
<b>Ground clearance<sup>2</sup></b>	7.3 cm (3")
<b>Turning radius<sup>2</sup></b>	96.5 cm (38") (with foot riggings)
<b>Overall length<sup>2</sup></b>	89 cm (35")
<b>Overall width<sup>2</sup></b>	63.5 cm (25") (at rear wheels)
<b>Drive wheels</b>	35.5 cm (14") pneumatic
<b>Anti-tips</b>	7.6 cm (3") solid (rear)
<b>Casters</b>	22.8 cm (9") pneumatic (front)
<b>Suspension</b>	N/A
<b>Drive train</b>	Two-motor, rear-wheel drive
<b>Braking system</b>	Intelligent braking (electronic, regenerative disc brakes)
<b>Standard electronics</b>	70 amp PG VR2 controller
<b>Standard seat</b>	Sling (seat integrated with base)
<b>Specialty controls</b>	No
<b>Battery charger</b>	Off-board, 5 amp
<b>Per-charge range<sup>1</sup></b>	Up to 26 km (16 miles)
<b>Battery requirements</b>	(2) 12 volt deep-cycle
<b>Battery size (largest)</b>	55 AH
<b>Battery weight<sup>3</sup></b>	17 kg (37 lbs.) each
<b>Base weight</b>	68 kg (149.9 lbs.) (w/o batteries) N/A
<b>Standard seat weight</b>	(seat is integrated with base)
<b>Std. seating dimensions</b>	40.6 cm x 45.7 cm (16" x 18")
<b>Warranty</b>	2-year limited

## COLOUR



Silver

**Pride**<sup>®</sup>  
 Mobility Products  
 Australia Pty. Ltd.

20-24 Apollo Drive Hallam, Victoria 3803  
 ACN 088 609 661 ABN 66 088 609 661

(Tel) 03 8770 9600 • (Fax) 03 9703 2720 • [www.pridemobility.com.au](http://www.pridemobility.com.au)



The information contained herein is correct at the time of publication; due to the manufacturer's commitment to constant improvement and development, they reserve the right to alter specifications without prior notice. Theoretical range is calculated under test conditions in accordance with European standards. Actual range in normal use will depend on many factors, including the condition of the vehicle and its batteries, the weight of the driver, correct tyre pressure, ambient temperature, and the gradient and surface of the road or pavement.

## FEATURES

- Outstanding tight space manoeuvrability
- Maximum speed up to 10 km/h (6 mph)
- High-performance, high efficiency motor package
- Unique design seating system is integrated with the base
- 4-pole motors
- Power tilt

### Fusion

shown in tilted position  
 in Silver



### FOOTNOTES:

- 1) Range and speed vary with user weight, terrain type, battery charge, battery condition and tyre pressure.
- 2) Due to manufacturing tolerances and continual product improvement, this specification can be subject to variance of + or - 3%.
- 3) Battery weight may vary based on manufacturer.

