

R E A R - W H E E L D R I V E



R44
Shown with TRU-Comfort
seating, Q-Logic controller
and swing-away leg rests



The R44 rear-wheel drive power chair features innovative design that provides exceptional outdoor performance and handling while delivering outstanding tight space maneuverability.

The R44 accepts a complete range of rehab seating and electronics options.

QUANTUM[®]

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www.quantumrehab.com

Specifications

DRIVE WHEELS	35.5 cm (14")
CASTERS	Front: 23 cm (9") or 25 cm (10")
ANTI-TIPS	6.4 cm (2.5") solid (rear)
SUSPENSION	Active-Trac® ATX Suspension (with long trail arm)
MAXIMUM SPEED ¹	Up to 9.65 km/h (6 mph)
BRAKES	Intelligent braking (electronic, regenerative disc brakes)
GROUND CLEARANCE ²	8.25 cm (3.25") at battery tray
TURNING RADIUS ²	65.4 cm (25.75")
OVERALL SIZE ^{2,8}	Length: 110 cm (43.25") ⁵ / 88 cm (35") ⁶ Width: 64.1 cm (25")
SEATING	<p>Synergy® Seat Adjustable Width: 51 cm - 71 cm (20"-28") Adjustable Depth: 51 cm - 71 cm (20"-28")</p> <p>TRU-Balance® 2 HD Power Positioning Adjustable Width: 51 cm - 71 cm (20"-28") Adjustable Depth: 51 cm - 71 cm (20"-28")</p> <p>TRU-Balance® 3 HD Power Positioning Adjustable Width: 51 cm - 71 cm (20"-28") Adjustable Depth: 51 cm - 63.5 cm (20"-25")</p> <p>High-back Seat Width/Depth: 51 cm - 71 cm (20"-28")</p> <p>Medium-back Seat Width/Depth: 51 cm - 71 cm (20"-28")</p>
DRIVETRAIN	Two-motor, rear-wheel drive
BATTERIES ⁷	(2) 12 volt, deep cycle 70 AH (Group 24)
RANGE PER CHARGE ^{1,3}	Variable up to 31.38 km (19.5 miles)
BATTERY CHARGER	8A, off-board
AVAILABLE ELECTRONICS	Q-Logic
WEIGHT CAPACITY	136 kg (300 lbs.)
BASE WEIGHT	58.51 kg (129 lbs.)
BATTERY WEIGHT ⁴	23.13 kg (51 lbs.) (each)

- 1) Range and speed vary with user weight, terrain type, battery charge, battery condition and tyre pressure. This specification can be subject to a variance of +10%, -5%.
- 2) Due to manufacturing tolerances and continual product improvement, this specification can be subject to variance of + or - 3 %. Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.
- 3) Tested in accordance with ANSI/RESNA, WC Vol 2, Section 4 and ISO-7176-4 standards. Results derived from theoretical calculation based on battery specifications and drive system performance. Test conducted at maximum weight capacity.
- 4) Battery weight may vary based on manufacturer.
- 5) With foot riggings.
- 6) Without foot riggings.
- 7) AGM or gel cell type required.
- 8) Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.
- 9) Standard stocked colours. All other colours are special order.

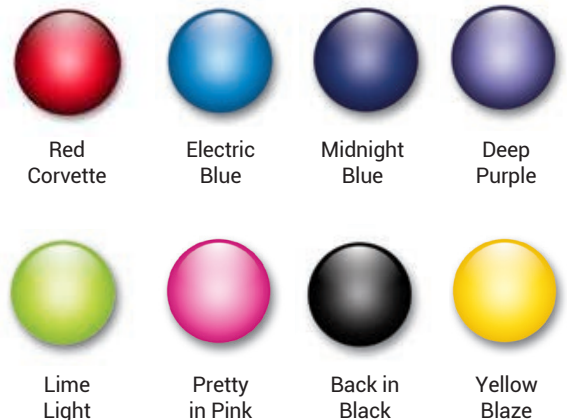
Features

- Narrow 64.1 cm (25") width and compact 88 cm length ⁶
- Outstanding tight space manoeuvrability
- Maximum speed up to 9.65 km/h (6 mph)
- High-performance, high-efficiency motor package
- Accepts rehab seating
- Swing-away joystick
- Accommodates full range of Pride® seating and accessories
- Sliding battery tray for easy access

Options

- Power tilt
- Power recline
- Manual ELRs
- Power ELRs
- TRU-Balance® Power Positioning
- Reac Lift
- Headrest
- Comfort seating
- Q-Logic controller
- TRU-Comfort seating
- Full lighting package

Colours



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.



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