Bounder 450

Code : B-450

The Bounder 450 heavy duty all-terrain rear-wheel drive power wheelchair is engineered for active users, built for outdoor strength, stability, and independence. It supports users up to 205kg, and the TIG-welded steel frame ensures stability in all conditions. Tilt, recline, 8″ seat elevate and anterior tilt are available, and independent drive wheel suspension improves ride quality and traction, with an optional 14km/h top speed.



FEATURES

- Different colour options and custom dimensions available
- Off-road package available
- Power footplate options available
- 10kph standard speed with optional add-on of 13kph
- Independent Drive Wheel Suspension (IDWS) for improved ride quality and traction
- Extra heavy duty 12 position adjustable suspension forks with oversized 1″ diameter bearings and fork stems
- Durable H-style frame, TIG welded 2.5″ x 1.5″ x 0.125″ wall steel for superior strength
- Super Torque 4M motors
- Ultra quiet brakes, eliminates the click when starting and stopping
- Available with R-net or LiNX electronics and specialty control options (sip and puff, switch controls, head arrays, etc.)
- Sliding dual group 24 battery box for greater range and ease of maintenance
- Rugged 70° swing-away footrests
- Flip-up self supporting arms
- Anti-tipping wheelie wheels
- Fully automatic 8A battery charger, charges gel-cell batteries
- Tilt, recline, 8″ or 13″ seat elevate and anterior tilt
- Toggle switch or joystick control

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SPECIFICATIONS

Code(s)	B-450
Seat function	Tilt, recline, and anterior tilt
Drive configuration	Rear wheel drive (RWD)
Seat width	20″ - 28″
Seat depth	16″ - 22″
Base width (wheelbase)	25.5″ - 28.5″[1] Depending on seat width
Base length (wheelbase)	33″
Seat-to-floor height	19″ - 21″
Max. user weight	205kg
Speed	11 - 14kph
Battery capacity	70Ah
Tilt range (up to)	50°
Seat elevate range	8″
Backrest recline (range)	70°
Drive wheel size	13″ x 4″
Castor size	9″ x 3.5″
Motor type	6-pole