Big Bounder 1000 bariatric rear wheel drive power wheelchair

Code : BB-1000

The Big Bounder 1000 bariatric rear-wheel drive power wheelchair is an extra-reinforced chair with a 450kg weight capacity and exceptional stability and comfort. Its rear-wheel drive platform provides stability at higher speeds, and the TIG-welded steel frame is crafted for durability. Independent drive wheel suspension improves ride quality and traction, and ultra-quiet brakes plus high-output electronics complete a maximised, accessible design.



FEATURES

- Different colour options available
- Custom dimensions available including extra wide seat widths
- Faster speeds available
- Different power footplate options available
- Tilt and recline
- Endomorphic (offset) backposts
- Accommodation for a gluteal shelf
- Available with R-net or LiNX electronics and specialty control options (sip and puff, switch controls, head arrays, etc.)
- 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 4S motors
- Ultra quiet brakes, eliminates the click when starting and stopping
- Sliding dual group 24 battery box for greater range and ease of maintenance
- 9″ x 3.50″ aluminium caster wheels, excellent on grass and dirt roads
- 13″ x 4.00″ aluminium/steel drive wheels, smooth or knobby treads available
- Very stable rear wheel drive, does not fishtail at high speeds unlike front and mid-wheel drives
- Easy to service and maintain

Big Bounder 1000 bariatric rear wheel drive power wheelchair

SPECIFICATIONS

Code(s)	BB-1000
Seat function	Tilt and recline
Drive configuration	Rear wheel drive (RWD)
Seat width	26″ - 30″ Custom wider widths available
Seat depth	16″ - 22″
Base width (wheelbase)	28.5″ For width 30″ and greater, overall width is 0.5″ less than seat width
Base length (wheelbase)	33″ Total length without footplate
Seat-to-floor height	19″ - 21″
Max. user weight	450kg
Speed	6/7km/h
Battery capacity	70Ah
Tilt range (up to)	30°
Seat elevate range	NA
Backrest recline (range)	40°
Drive wheel size	13″
Castor size	9″
Motor type	6-pole