



	Q1450	Q6 EDGE® HD
Drive Wheels	14" solid	14" pneumatic or solid
Front Wheels	4" anti-tips	6" solid
Rear Wheels	9" casters	6" solid
Suspension	Swing Arm Suspension	ATX (Active-Trac® with extra stability)
Maximum Speed ¹	Up to 4.5 mph	Up to 4.7 mph
Ground Clearance ²	3"	3" at frame center
Turning Radius ²	26.5"	22" (base only) / 27" (with maximum seat size) ⁷
Overall Size ^{2,6}	Length: 38.25" Width: 29.25"	Length: 36.75" (base only) 47.8" (with maximum seat size) ⁷ Width: 26" (base only) 33.3" (with maximum seat size) ⁷
Seating	TRU-Balance® HD Tilt Width: 20"-32" Depth: 20"-28" High-back Seat (32" x 28" max. dim.)	TRU-Balance® 3 HD Power Positioning Adjustable Width: 20" - 32" Adjustable Depth: 20" - 25" High-back Seat (28" x 28" max. dim.) Medium-back Seat (28" x 28" max. dim.)
Drivetrain	2-motor, Front-wheel	Mid-Wheel 6®, 4-pole
Batteries	Two 12 volt, deep cycle Group 24, 70A ³	Group 24
Range per Charge ^{1,4}	Up to 12 miles	Up to 16.7 miles
Battery Charger	8A, off-board	8A, off-board
Available Electronics	100A, Q-Logic EX 90A, VR2	75A, Q-Logic NE 75A, Q-Logic NE+ 100A, Q-Logic 2 Drive Control System
Weight Capacity	600 lbs. (user weight)	450 lbs. (user weight)
Base Weight	195 lbs.	143.5 lbs.
Battery Weight ⁵	52 lbs. (each)	52 lbs. (each)
Warranty	Lifetime limited on frame; 2-year on electronics; 2-year on drive motor	Lifetime limited on frame; 2-year on electronics; 2-year on drive motor

FOOTNOTES:

- 1) Range and speed vary with user weight, terrain type, battery charge, battery condition and tire pressure.
- 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) AGM or gel cell type required.
- 4) Tested in accordance with ANSI/RESNA, WC Vol. 2, Section 4, standards. Results derived from theoretical calculations based on battery specifications and drive system performance. Testing conducted at maximum weight capacities. This specification can be subject to a variance of +10%, -5%.
- 5) Battery weight may vary based on manufacturer.
- 6) Dimensions listed are for power base only. Measurements will vary based on seating and accessory selections.
- 7) Maximum seat size is TRU-Balance® 3 HD (32" width and 25" depth)



TRU-Balance® 3
Color Options



TRU-Balance® 3 HD Tilt



BARIATRIC POWER CHAIRS

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QUANTUM®

#1 FOR REHAB POWER



Q1450

The Quantum® 1450 front-wheel drive bariatric power base features innovative design that provides exceptional outdoor performance while delivering outstanding tight space maneuverability. The 1450 accepts a complete range of rehab seating and electronics options.

FEATURES...

- 600 lbs. weight capacity
- Maximum speed up to 4.5 mph
- High-performance, high-efficiency motor package
- Accepts a wide range of seating and positioning systems



Q6 edge[®] HD

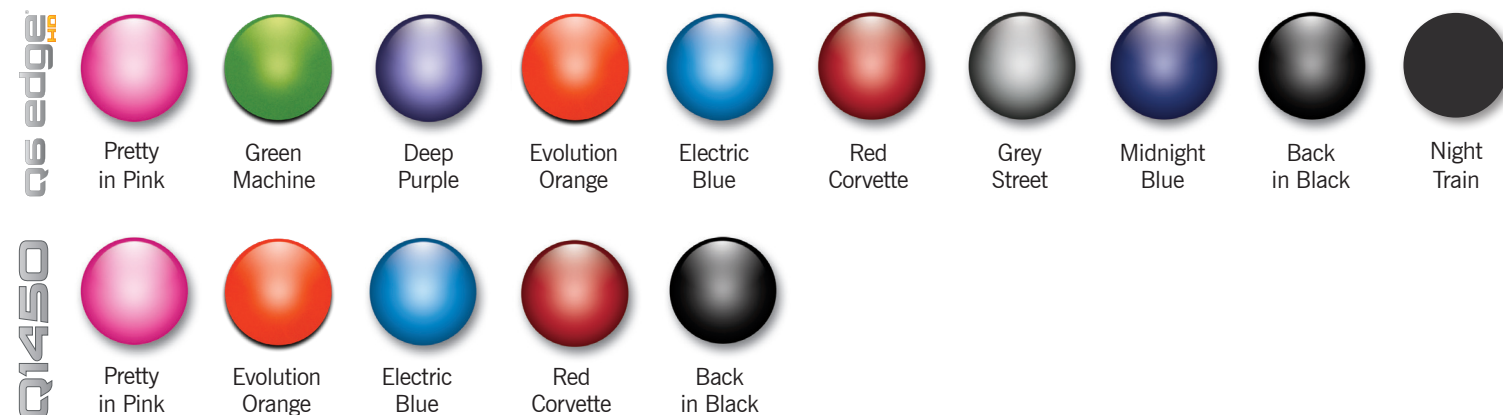
With features like standard 4-pole motors, Mid-Wheel 6® Drive Design and ATX Suspension, the Q6 Edge® HD is engineered to meet the performance needs of the most active user. The Q6 Edge HD accepts a complete range of seating and electronics options to deliver exceptional rehab capability at an excellent value.

FEATURES...

- Mid-Wheel 6® allows six wheels on the ground for maximum stability
- Compatible with TRU-Balance® and TRU-Balance® 3 Power Positioning Systems
- Low impact OMNI-Casters (nylon, spherical-shaped casters) on front and rear prevent wheel hang-ups
- ATX Suspension (Active-Trac® with extra stability) incorporates front OMNI-Casters and semi-independent rear caster beam for enhanced performance over more varied terrain



Available Colours



TRU BALANCE[®] HD POWER TILT

The TRU-Balance® HD Power Tilt brings the same maximum function and versatility as the TRU-Balance® Power Tilt to even more users.

FEATURES...

- 40 degrees of pressure-relieving tilt
- Available on the Q6 Edge® HD and Q1450
- Weight capacities up to 450 lbs. on the Q6 Edge® HD and 600 lbs. on the Q1450
- Maximum seat sizes of 28" x 28" on the Q6 Edge® HD and 20"-32" wide and 20"-28" deep on the Q1450

*TRU-Balance® 3 only available on Q6 Edge® HD

TRU BALANCE[®] 3^{*} POWER POSITIONING SYSTEMS



- TRU-Balance® 3 HD Power Tilt & Recline**
- 450 lbs. weight capacity
 - 50° of tilt
 - 85° - 175° of recline
 - Available in 10 back shroud colors



- TRU-Balance® 3 HD Power Tilt**
- 450 lbs. weight capacity
 - 50° of tilt
 - Lower standard seat-to-floor height
 - Easy, unmatched adjustment and durability
 - Maintains center of gravity shift
 - Available in 10 back shroud colors



- TRU-Balance® 3 HD Power Recline**
- 450 lbs. weight capacity
 - 85° - 175° of recline
 - Does not increase seat-to-floor height
 - Standard shear reduction and cantilever armrests
 - Available in 10 back shroud colors