### Q1450 vs. Q6 EDGE® HD

<table>
<thead>
<tr>
<th>Feature</th>
<th>Q1450</th>
<th>Q6 EDGE® HD</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Drive Wheels</strong></td>
<td>14&quot; solid</td>
<td>14&quot; pneumatic or solid</td>
</tr>
<tr>
<td><strong>Front Wheels</strong></td>
<td>4&quot; anti-tips</td>
<td>6&quot; solid</td>
</tr>
<tr>
<td><strong>Rear Wheels</strong></td>
<td>9&quot; casters</td>
<td>6&quot; solid</td>
</tr>
<tr>
<td><strong>Suspension</strong></td>
<td>Swing Arm Suspension</td>
<td>ATX (Active-Trac&lt;sup&gt;®&lt;/sup&gt; with extra stability)</td>
</tr>
<tr>
<td><strong>Maximum Speed</strong>&lt;sup&gt;1&lt;/sup&gt;</td>
<td>Up to 4.5 mph</td>
<td>Up to 4.7 mph</td>
</tr>
<tr>
<td><strong>Ground Clearance</strong>&lt;sup&gt;2&lt;/sup&gt;</td>
<td>3&quot;</td>
<td>2&quot; at frame center</td>
</tr>
<tr>
<td><strong>Turning Radius</strong></td>
<td>26.8&quot;</td>
<td>22&quot; (base only) / 27&quot; (with maximum seat size)&lt;sup&gt;3&lt;/sup&gt;</td>
</tr>
<tr>
<td><strong>Overall Size</strong>&lt;sup&gt;2.6&lt;/sup&gt;</td>
<td>Length: 38.25&quot; Width: 29.25&quot;</td>
<td>Length: 36.75&quot; (base only) / 47.8&quot; (with maximum seat size)&lt;sup&gt;3&lt;/sup&gt; Width: 26&quot; (base only) / 33.3&quot; (with maximum seat size)&lt;sup&gt;3&lt;/sup&gt;</td>
</tr>
</tbody>
</table>
| **Seating**                   | Synergy<sup>®</sup> Seat  
   - Width: 20" - 32"  
   - Depth: 20" - 28"  
   - Width: 20" - 32"  
   - Depth: 20" - 28"  
   - High-back Seat (32" x 28" max. dim.) | Synergy<sup>®</sup> Seat  
   - Adjustable Width: 20" - 28"  
   - Adjustable Depth: 15" - 28"  
   - TRU-Balance<sup>®</sup> 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  
   - Two 12 volt, deep cycle  
   - Group 24, 70A<sup>2</sup> | Mid-Wheel 6<sup>®</sup>, 4-pole  
   - Group 24 |
| **Weight Capacity**<sup>1,4</sup> | 600 lbs. (user weight) | Up to 16.7 miles |
| **Battery Charger**           | 18A, off-board | 8A, off-board |
| **Available Electronics**     | 90A, VR2 | 75A, Q-Logic NE+ |
| **Weight Capacity**<sup>1,4</sup> | 600 lbs. (user weight) | 450 lbs. (user weight) |
| **Base Weight**               | 195 lbs. | 143.5 lbs. |
| **Battery Weight**<sup>5</sup> | 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 a variance of + or - 3%.
3) Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.
4) AGM or gel cell type required.
5) Measured 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%.
6) Battery weight may vary based on manufacturer.
7) Dimensions listed are for power base only. Measurements will vary based on seating and accessory selections.
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

**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

**The Synergy® Spectrum® with viscoelastic foam insert provides superior pressure management and comfort for the bariatric client.**

**FEATURES...**
- Viscoelastic foam insert with high-density molded foam base and viscoelastic top layer
- 650 lbs. weight capacity
- Sizes up to 32” x 28”
- Standard inner incontinence liner, moisture wicking four-way stretch cover and 3mm ACM solid seat insert

**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”**