

# Q6 edge<sup>®</sup> HD

Get the Edge.



**Q6 Edge<sup>®</sup> HD** shown with TRU-Balance<sup>®</sup> 3 HD Power Positioning and Q-Logic 2 Drive Controls

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With features like standard 4-pole motors, Mid-Wheel 6<sup>®</sup> Drive Design and ATX Suspension, the Q6 Edge<sup>®</sup> 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.



# Specifications

|  |  |
|--|--|
| <b>DRIVE WHEELS</b>                    | 14" solid (standard) or pneumatic (optional)   |
| <b>CASTER WHEELS</b>                   | <b>Front:</b> 6" solid <b>Rear:</b> 6" solid   |
| <b>SUSPENSION</b>                      | ATX Suspension (Active-Trac® with extra stability) with enhanced rear suspension   |
| <b>MAXIMUM SPEED</b> <sup>1</sup>      | Up to 4.7 mph  |
| <b>BRAKES</b>                          | Intelligent braking (electronic, regenerative disc brakes)   |
| <b>GROUND CLEARANCE</b>                | 3" at frame center   |
| <b>TURNING RADIUS</b> <sup>2</sup>     | 22" (base only)<br>27" (with maximum seat size) <sup>5</sup>   |
| <b>SIZE</b> <sup>2</sup>               | Length: 36.75" (base only)<br>47.8" (with maximum seat size) <sup>5</sup><br>Width: 26" (base only)<br>33.3" (with maximum seat size) <sup>5</sup>   |
| <b>SEATING</b>                         | Synergy® Seat<br>Adjustable Width: 20" - 28"<br>Adjustable Depth: 15" - 28"<br>TRU-Balance® 3 HD Power Positioning<br>Adjustable Width: 20" - 32"<br>Adjustable Depth: 20" - 25"<br>High-back Seat (28" x 28" max. dim.)<br>Medium-back Seat (28" x 28" max. dim.) |
| <b>DRIVETRAIN</b>                      | Mid-Wheel 6®, 4-pole   |
| <b>BATTERIES</b>                       | Group 24   |
| <b>RANGE PER CHARGE</b> <sup>1,3</sup> | Up to 16.7 miles   |
| <b>BATTERY CHARGER</b>                 | 8A, off-board  |
| <b>AVAILABLE ELECTRONICS</b>           | 75A Q-Logic NE<br>75A Q-Logic NE+<br>100A Q-Logic 2 Drive Control System   |
| <b>WEIGHT CAPACITY</b>                 | 450 lbs.   |
| <b>BASE WEIGHT</b>                     | 142 lbs. (without batteries)   |
| <b>BATTERY WEIGHT</b> <sup>4</sup>     | 52 lbs. (each)   |
| <b>WARRANTY</b>                        | Lifetime limited warranty on frame;<br>2-year warranty on electronics;<br>18-month warranty on drive motor   |

# Features

- Mid-Wheel 6® allows six wheels on the ground for maximum stability
- Compatible with TRU-Balance® 3 HD Power Positioning
- 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

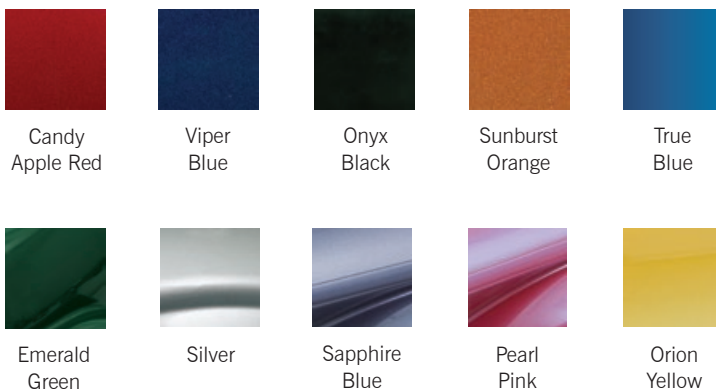
# Options

- TRU-Balance® 3 (450 lbs.) HD Tilt, HD Recline, and HD Tilt & Recline
- Q-Logic 2 Drive Control System
- USB mobile device charger
- Swing-away joystick mount

# Code Coverage

|          |                      |
|----------|----------------------|
| 3HD-SS   | <b>(Code: K0850)</b> |
| 3HD-C    | <b>(Code: K0851)</b> |
| 3SPHD-SS | <b>(Code: K0858)</b> |
| 3MPHD-SS | <b>(Code: K0862)</b> |

# Shroud Colors



### 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) 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%.
- 4) Battery weight may vary based on manufacturer.
- 5) Maximum seat size is TRU-Balance® 3 HD (32" width and 25" depth)



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