

# PRODUCT SPECIFICATIONS SHEET

**Model:** Celebrity LR (SC4001LR/SC4401LR)

**Manufacturer:** Pride Mobility Products Company

**Internet Address:** www.pridemobility.com

**Document Information:** INFINF2724/Rev A/February 2012

<b>Model Number</b>	3-wheel: SC4001LR, 4-wheel: SC4401LR
<b>Weight Capacity</b>	159 kg (350 lb)
<b>Speed (maximum)<sup>1</sup></b>	3-wheel: Variable up to 11.1 km/h (6.9 mph) 4-wheel: Variable up to 10.6 km/h (6.6 mph)
<b>Ground Clearance</b>	5 cm (2 in)
<b>Turning Radius<sup>3</sup></b>	3-wheel: 113 cm (44.5 in); 4-wheel: 143.51 cm (56.5 in)
<b>Overall Length<sup>3</sup></b>	3-wheel: 120.7 cm (47.5 in); 4-wheel: 121.9 cm (48 in)
<b>Overall Width<sup>3</sup></b>	3-wheel/4-wheel: 61cm (24 in)
<b>Tires</b>	Type: Pneumatic Size: 25.4 cm (10 in)
<b>Range Per Charge<sup>1, 2</sup></b>	With 55 Ah batteries 3-wheel: 28.95 km (17.99 miles) 4-wheel: 30.53 km (18.97 miles)
<b>Total Weight Without Batteries<sup>6</sup></b>	3-wheel: 72.5 kg (160 lb); 4-wheel: 78.4 kg (173 lb)
<b>Heaviest Piece When Disassembled (Front Section)</b>	3-wheel: 27.7 kg (61 lb); 4-wheel: 33.1 kg (73 lb)
<b>Standard Seating</b>	CRS Deluxe Weight: 21.8 kg (48 lb) Material: Vinyl Dimensions: 45.72 cm (18 in) width 45.72 cm (18 in) depth
<b>Drive System</b>	Rear-wheel drive, sealed transaxle, 24 volt DC motor
<b>Dual Braking System</b>	Regenerative and electromechanical
<b>Battery Requirements<sup>4, 5</sup></b>	Two 12-volt, deep-cycle Size: 55 Ah Weight: 16.6 kg (36.5 lb) each
<b>Battery Charger</b>	Off-board charger
<b>Maximum Allowable Incline</b>	17.6% (10°)
<b>Maximum Angle Capacity</b>	17.6% (10°)
<b>Maximum Obstacle Climbing Ability</b>	5 cm (2 in)

<sup>1</sup> Varies with user weight, terrain type, battery amp-hour (Ah), battery charge, battery condition, and tire condition. This specification can be subject to a variance of +10%, -5%.

<sup>2</sup> Tested in accordance with ANSI/RESNA, WC Vol 2, Section 4 & ISO 7176-4 standards. Results derived from theoretical calculation based on battery specifications and drive system performance. Test conducted at maximum weight capacity.

<sup>3</sup> Due to manufacturing tolerances and continual product improvement, this specification can be subject to a variance of (+ or -) 3%.

<sup>4</sup> AGM or Gel-Cell type required. See IV. "Batteries and Charging."

<sup>5</sup> Battery weight may vary based on battery manufacturer.

<sup>6</sup> Includes standard seat.

**NOTE:** This product conforms to all applicable ANSI-RESNA testing requirements and ISO 7176 series EN12184 standards. All specifications subject to change without notice.

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