

# PRODUCT SPECIFICATIONS SHEET

Model: Jazzy Elite HD

Document Information: INFINF3345/Rev A/September 2014

Class of Use <sup>8</sup>	B
Weight Capacity <sup>7</sup>	204 kg (450 lbs.)
Maximum Speed <sup>1</sup>	Up to 6.4 km/h (4 mph)
Ground Clearance <sup>2</sup>	7.6 cm (3 in.) at bottom of base 6.35 cm (2.5 in.) at back of foot platform 3.81 cm (1.5 in.) at anti-tip wheels
Turning Radius <sup>2</sup>	61 cm (24 in.) with front riggings
Overall Size <sup>2, 6</sup>	Length: 90.2 cm (35.5 in.) without front riggings 107.9 cm (42.5 in.) with front riggings Width: 61.6 cm (24.25 in.)
Drive Wheels	35.6 cm (14 in.) solid
Caster Wheels	15.2 cm (6 in.) solid, rear-mounted
Anti- tip Wheels	7.6 cm (3 in.) solid, front-mounted
Suspension	Limited
Range <sup>1, 4</sup>	Up to 15.77 km (9.8 miles)
Component Weights <sup>5</sup>	Base: 44 kg (98.5 lbs.) Standard Seat (High Back): 23 kg (51.5 lbs.) with controller Batteries: 17 kg (37 lbs.) each
Drivetrain	Two motor, Front-wheel drive
Brakes	"Intelligent Braking" electronic regenerative, disc park brake
Batteries <sup>3</sup>	Two 12-volt, NF-22
Battery Charger	5-amp off-board
Maximum Allowable Incline	10.5% (6°)
Maximum Angle Capacity	15.8% (9°)
Maximum Obstacle Climbing Ability	5 cm (2 in.)

<sup>1</sup> Varies with base model, user weight, terrain type, battery amp hour rating (Ah), battery charge, battery condition, motors, controller type, tyre type and tyre condition. This specification is subject to a variance of +10%, -5%.

<sup>2</sup> Due to manufacturing tolerances and continued product improvement, this specification can be subject to a variance of (+ or -) 3%.

<sup>3</sup> AGM or Gel-Cell type required. See VI. "Batteries and Charging."

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

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

<sup>6</sup> Dimensions listed are for power base only. Overall measurements will vary based on seating and accessory selections.

<sup>7</sup> Maximum weight capacity is reduced to 181 kg (400 lbs.) on 18-in. deep seat configurations.

<sup>8</sup> Tested in accordance with AS 3695:1992.

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



