

# PRODUCT SPECIFICATIONS SHEET

Model: Jazzy 600 ES

Manufacturer: Pride Mobility Products Corp.

Internet Address: [www.pridemobility.com](http://www.pridemobility.com)

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Weight Capacity:	300 lbs. (136 kg/21 stone 6 lbs.)
Maximum Speed: <sup>1</sup>	Up to 4 mph (6.4 km/h)
Ground Clearance: <sup>2</sup>	2.75 in. (7 cm) at battery tray 4 in. (10.2 cm) at motor
Turning Radius: <sup>2</sup>	20.5 in. (52.1 cm) with front riggings
Overall Size: <sup>2, 6</sup>	Length: 40.25 in. (102.2 cm) with front riggings 35.5 in. (90.2 cm) without front riggings Width: 24.5 in. (62.2 cm)
Drive Wheels:	14 in. (35.56 cm), solid
Caster Wheels:	Front: 6 in. (15.24 cm) solid Rear: 6 in. (15.24 cm) solid
Suspension:	ATX Suspension (Active-Trac® with extra stability)
Range: <sup>1, 4</sup>	Up to 16.65 miles (26.8 km)
Component Weights: <sup>5</sup>	Base: 123.6 lbs. (56.1 kg) Batteries: 37.2 lbs. (16.9 kg) each
Drivetrain:	Two motor, Mid-wheel 6® drive
Brakes:	"Intelligent Braking" electronic regenerative, disc park brake
Batteries: <sup>3</sup>	Two 12-volt, deep-cycle NF-22 batteries
Battery Charger:	5-amp, off-board
Maximum Allowable Incline:	7.5° (13.2%)
Maximum Angle Capacity:	7.5° (13.2%)
Maximum Obstacle Climbing Ability:	3.1 in. (7.9 cm)

<sup>1</sup> Varies with base model, user weight, terrain type, battery amp hour rating (Ah), battery charge, battery condition, motors, controller type, tire type, and tire 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.

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

