

PRODUCT SPECIFICATIONS SHEET

Model: Elite Traveller (SC40E/SC44E)

Manufacturer: Pride Mobility Products Corp.

Internet Address: www.pridemobility.com

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Model Numbers	3 wheel: SC40E; 4-wheel: SC44E
Maximum Allowable Incline	6° (10.5%)
Maximum Angle Capacity	6° (10.5%)
Maximum Obstacle Climbing Ability	2 in. (5 cm)
Overall Length²	3-wheel: 37.25 in. (94.6 cm); 4-wheel: 39.5 in. (100.3 cm)
Overall Width²	3- and 4-wheel: 19.5 in. (49.5cm)
Total Weight Without Batteries⁵	3-wheel: 75.5 lbs. (34.2 kg); 4-wheel: 79.5 lbs. (36 kg)
Heaviest Piece When Disassembled (Front Section)	3-wheel: 29.5 lbs. (13.4 kg) 4-wheel: 34 lbs. (15.4 kg)
Turning Radius²	3-wheel: 33 in. (83.8 cm); 4-wheel: 44.125 in. (112 cm)
Speed (maximum)¹	4.25 mph (6.8 km/h)
Range Per Charge^{1, 4}	3-wheel: Up to 7.2 miles (11.6 km); 4-wheel: Up to 7.7 miles (12.4 km)
Ground Clearance²	3- and 4-wheel: 2.38 in. (6 cm) at mid-frame, 1.38 in. (3.5 cm) at motor
Weight Capacity	275 lbs. (125 kg)
Standard Seating	Type: Foldable Material: Black Vinyl Width: 17 in. (43.18 cm) Depth: 17 in. (43.18 cm) Weight: 22.5 lbs. (10.2 kg)
Drive System	Rear-wheel drive, sealed transaxle, 24 volt DC motor
Dual Braking System	Regenerative and electromechanical
Tires	3-wheel: Front: 2 in. x 8 in. (20.3 cm); 4-wheel: Front: 2 in. x 7 in. (17.8 cm) solid 3 and 4-wheel: Rear: 2.5 in. x 8 in. (20.3 cm) solid
Battery Requirements^{3, 6}	Type: Two 12-volt, deep-cycle Size: (Standard) 12Ah; (Optional) 18 Ah
Battery Pack Weight	Standard: 12 Ah battery pack: 19.5 lbs. (8.8 kg) Optional: 18 Ah battery pack: 29.5 lbs. (13.4 kg)
Battery Charger	2 amp off-board charger

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

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

³ AGM or Gel-Cell type required. See IV. "Batteries and Charging."

⁴ 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.

⁵ Includes standard seat

⁶ Battery weight may vary based on manufacturer.

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

