## PRODUCT SPECIFICATIONS SHEET <br> Model: Colt Pursuit (SC713) <br> Manufacturer: Pride Mobility Products Ltd. <br> Internet Address: www.pridemobility.com <br> Document Information: INFINFB2680/Rev C/October 2011

| Model Number | SC713 |
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| Class of Use | C |
| Overall Length ${ }^{2}$ | 135 cm (53 in.) |
| Overall Width ${ }^{2}$ | 63.5 cm (25 in.) |
| Total Weight Without Batteries ${ }^{\text {2, } 6}$ | 97.5 kg (215 lbs.) |
| Heaviest Piece When Disassembled | Front Section: 43 kg (94.5 lbs.) |
| Turning Radius ${ }^{2}$ | 167.5 cm (66 in.) |
| Speed (Maximum) ${ }^{1}$ | $12.87 \mathrm{~km} / \mathrm{h}(8 \mathrm{mph})$ |
| Range Per Charge ${ }^{1,4}$ | Up to 35 km (21.8 miles) |
| Ground Clearance ${ }^{2}$ | 9.2 cm (3.625 in.) at motor |
| Weight Capacity | 181 kg ; 28 stone $8 \mathrm{lbs} .(400 \mathrm{lbs}$. |
| Standard Seating | Type: Captain style; fold-flat seat <br> Weight: 21.77 kg (48 lbs.) <br> Material: Black Vinyl <br> Dimensions: 45 cm (18 in.) overall width 45 cm (18 in.) effective depth |
| Drive System | Rear-wheel drive, sealed transaxle, 24-volt DC motor |
| Dual Braking System | Regenerative and electromechanical |
| Tyres | Type: Pneumatic Front and rear: 33 cm (13 in.) |
| Battery Requirements ${ }^{3,5}$ | Two 12-volt, deep-cycle <br> Size: Standard: 50 Ah ; Optional: 70Ah <br> Battery Weight: $50 \mathrm{Ah}: 14.8 \mathrm{~kg}$ ( 32.5 lbs .) each; $70 \mathrm{Ah}: 24 \mathrm{~kg}$ ( 54 lbs. ) each |
| Battery Charger | 8-amp, off-board |
| Maximum Allowable Incline | 17.6\% (10 ${ }^{\circ}$ ) |
| Maximum Angle Capacity | 17.6\% ( $10^{\circ}$ ) |
| Maximum Obstacle Climbing Ability | 12 cm (4.7 in.) |

1 Varies with user weight, terrain type, battery amp-hour (Ah), battery charge, battery condition and tyre condition. This specification can be subject to variance of $+10 \%,-5 \%$.
2 Due to manufacturing tolerances and continued product improvement, this specification can be subject to 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 Battery weight may vary based on manufacturer.
6 Includes standard seat.

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


