



End-to-End
Mobility Solutions



	BAJA® WRANGLER® 2 ¹	BAJA® RAPTOR 2 * 		BAJA® BANDIT ¹
Model	BA400	BA300 (3-Wheel) BA340 (4-Wheel)		BA140
Weight Capacity	450 lb / 204.1 kg	400 lb / 181.4 kg		400 lb / 181.4 kg
Maximum Speed ²	11.5 mph/18.5 km/h at 200 lb/90.7 kg 10.6 mph/16.9 km/h at 450 lb/204 kg	BA300: 13 mph/20.9 km/h at 400 lb/181.4 kg BA340: 14 mph/22.5 km/h at 400 lb/181.4 kg		8 mph/12.9 km/h at 400 lb/181.4 kg
Ground Clearance ^{4,6}	8.25" at mid-frame 5.5" at motor	3.58" at mid-frame		1.57" at motor skid plate 2.68" at front bumper 4.45" at mid-deck
Turning Radius ⁴	94.75"	BA300: 59.64" BA340: 92.52"		53"
Overall Length/Overall Width ^{4,5}	61.25" / 33"	BA300: 59.3"/27.12" BA340: 62.2"/27.17"		49.6"/22.05"
Front Tires ⁴	14.5" Tubeless Pneumatic	16" Tubeless Pneumatic		9.4" Solid
Rear Tires ⁴	14.5" Tubeless Pneumatic	16" Tubeless Pneumatic		9.4" Solid
Range per Charge ^{2,9}	75Ah: 16.5 mi/26.5 km at 200 lb/90.7 kg 13.3 mi/21.3 km at 450 lb/204.1 kg 100 Ah: 21.4 mi/34.5 km at 200 lb/90.7 kg 17.3 mi/27.8 km at 450 lb/204.1 kg	BA300: 31 mi/50 km at 220 lb /99.8 kg (low-speed setting) 19 mi/30.6 km at 400 lb/181.4 kg (high-speed setting)	BA340: 21.2 mi/34.2 km at 200 lb/90.7 kg (low-speed setting) 15.1 mi/24.3 km at 400 lb/181.4 kg (low-speed setting)	20Ah: 14.5 mi/23.3 km at 200 lb/90.7 kg 11.25 mi/18.1 km at 400 lb/181.4 kg 40Ah: 29 mi/46.6 km at 200 lb/90.7 kg 22.5 mi/41 km at 400 lb/181.4 kg
Total Weight Without Batteries ⁴	274 lb / 124.3 kg	BA300: 212.8 lb / 96.6 kg BA340: 250.6 lb / 117.7 kg		162.6 lb / 73.8 kg
Standard Seating ⁴	Black vinyl, high-back with limited recline memory foam seat with sliders (18" x 18-20")	Black vinyl, high-back with limited recline memory foam seat with sliders (20" X 18")		Black vinyl, stadium seat with sliders (18" X 17")
Battery Requirements	(2) 75Ah ⁷ (included) or (2) 100Ah ^{3,7}	(2) 75Ah ⁷ (included)		20Ah Lithium-ion (included) or 40Ah Lithium-ion ³
Battery Weight ⁸	75Ah: 48 lb/21.8 kg each 100Ah: 60.5 lb/27.4 kg each	52.5 lb/23.8 kg each		20Ah: 20.8 lb/9.4 kg 40Ah: 35.2 lb/16 kg
Battery Charger	8A, off-board charger	8A, off-board charger		4A, off-board charger (Lithium-ion)
Seat to Floor Height ⁴	18.75"-20.25"	19.14"		18.11"
Seat to Ground Height ⁴	30"	28"		25.39"
Suspension	Front & Rear	Front & Rear		Front & Rear
Standard Body Colors	Desert Sand, True Blue	Black (with color inserts ¹⁰)		Sage,Tan, Camo
Warranty	Lifetime limited on Frame 2-Year limited on Electronics 2-Year limited on Drivetrain 13-Month limited on Batteries	Lifetime limited on Frame 2-Year limited on Electronics 2-Year limited on Drivetrain 13-Month limited on Batteries		Lifetime limited on Frame 2-Year limited on Electronics 2-Year limited on Drivetrain 3-Year limited on Batteries

1. Pride FDA Class II Medical Devices are designed to aid individuals with mobility impairments.
2. 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 (+ or -) 10%.
3. Optional.
4. Due to manufacturing tolerances and continual product improvement, this specification can be subject to variance of + or - 3%.
5. Width of base (not including seat).
6. Does not account for anti-tip clearance.

7. Deep cycle (AGM or gel cell type recommended).
8. Battery weight may vary based on manufacturer.
9. Tested in accordance with ANSI/RESNA, WC Vol 2, Section 4 and ISO 7176-4 standards. Results derived from theoretical calculations based on battery specifications and drive system performance. Test conducted at maximum weight capacity.
10. Inserts available in Candy Apple Red, True Blue, Evolution Orange, Green Machine, and Matte Black.

*Non-Medical Devices: This product is not a medical device and is not intended to assist, treat, diagnose, or alleviate any medical condition or illness.

The information contained herein is correct at the time of publication; we reserve the right to alter specifications without prior notice. Speed & range vary with user weight, terrain type, battery charge, battery condition and tire pressure. Due to manufacturing tolerances and continual product improvement, length, width, turning radius and ground clearance can be subject to variance of + or - 3%.



pridemobility.ca