

BK Buggy Cart Specification SAP680



Electric System	
Motor Control	5kW PMSM
Motor	5kW PMSM
Battery	60V 200A Lithium Iron Phosphate
Charger	On-board Intelligent Charger
Charging Time	8-10 hours
Charging Input Voltage	220V (customizable to 110V)

BOKE TOOLS MACHINERY PTE LTD

BLK 5026 ANG MO KIO INDUSTRIAL PARK 2, #01-95 SINGAPORE 569529

TEL: +65 6482 3162 FAX: +65 6853 5671

Website: www.boketools.com

Email: sales01@boketools.com

Technical Parameters	
Maximum Speed	45km/h
Maximum Gradient	20%
Braking Distance	≤5m
Minimum Turning Radius	5.6m
Minimum Ground Clearance	150mm
LWH (mm)	3.75013E+11
Driving Range	80-100km
Wheel Thread	2430
Rated Occupant	6 people
Wheel Thread (Front-Rear)	900/1000
Vehicle Weight (kg)	470

Vehicle Body System	
Seats	Bench seats (Leather fabric + High-resilience PU, black seats)
Body	Steel frame + Injection-molded shell/ABS engineering plastic components
Instrument Cluster	Combination instrument cluster display
Rearview Mirrors	Manual type exterior rearview mirrors (optional with turn signals)
Lights and Signals	LED combination headlights, turn signals, combination rear taillights, brake lights, electric horn
Switches	Start switch, lights, gear shift switches
Frame	Steel structure frame
Steering Wheel	Polyurethane foam steering wheel

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Chassis System	
Power Transmission System	Continuously variable transmission system
Steering System	Rack and pinion steering system
Front Axle and Suspension	Non-independent suspension
Rear Axle and Suspension	Integral rear axle + High-strength steel plate spring + Tube-type damping
Brake System	Four-wheel butterfly-type hydraulic brake, dual-circuit hydraulic brake, parking brake
Wheels	205/50-10 (23*10.5-14) pneumatic tires / aluminum wheels

Warranty

- 3 month from date of delivery against manufacturing fault.
- Warranty does not cover any damage caused as a result of improper use, abuse, modification or alteration of the product

Lead Time

- 45 days from date of confirmation

List Price : \$14800.00

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