



## 2 Passenger Electric Four Wheel Garbage Truck Picking Up Trash 30km/H

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Bochi
- Model Number: SKHG5188-A
- Minimum Order Quantity: 3 sets
- Price: Further communication based on product configuration and parameters
- Packaging Details: Steel structure packing rack
- Delivery Time: 15-30 days
- Payment Terms: D/P, T/T
- Supply Ability: 3000 sets/months



### Product Specification

- Rated Passenger Capacity: 2
- Overall Dimensions: 4450\*1550\*1980mm
- Maximum Load: 1650kg
- Top Speed: 30km/h
- Cruising Range: 80km
- Motor Power: 72V7.5KW
- Battery Capacity: 72V200AH
- Box Volume: 3.5 Cube
- Highlight: 2 Passenger garbage truck picking up trash,  
Electric garbage truck picking up trash,  
30km/H trash pick up truck



## Product Description

New Energy Electric Four-Wheel Rear Hanging Bucket Truck Garbage Cleaning And Sanitation Truck SKHG5188-A

### Product performance and characteristics:

- 1) the vehicle cab adopts sheet metal molding, robot automatic trimming and welding, standardized automobile technology, after special treatment of pickling phosphating electrophoresis for painting, reliable quality, safe and strong corrosion resistance, smooth and beautiful appearance, improve the image of the city.
- 2) the box is made of national standard stainless steel material, smooth inside and outside. During transportation, there is no garbage exposed, no scattered, no sewage leakage, high rust prevention grade, long service life.
- 3) the rear end is equipped with a connecting rod slider lifting and self-locking press barrel mechanism, 120 liters, 240 liters of standard trash can can be lifted self-turning; Smooth action, high degree of automation. The lifting mechanism and the upper cover plate of the box are connected, which is simple and convenient to operate and efficient to work.
- 4) the use of hydraulic self-unloading vehicle garbage, high discharge, equipped with compression cover plate, reliable performance, improve working efficiency. Reduce personnel labor, save time.
- 5) operating system optimization design, one key multi-way valve hydraulic control, high degree of system automation, safe and reliable, easy maintenance.
- 6) the walking control system adopts high-frequency PWM chopper technology, silent operation, with start delay, reverse deceleration, anti-electromagnetic interference, anti-car and other safety functions. The use of resistance accelerator, low failure rate, long service life.
- 7) the chassis adopts special vehicle chassis technology, both front and rear are integrated axle structure, high load, hydraulic braking before and after, with good stability and safety.
- 8) direction steering electronic power EPS steering system, so that the driver in the driving process comfortable and safe and light.
- 9) the vehicle chassis special design of strong load force, front and rear hydraulic braking, brake plate with truck width 250, so that the vehicle in the driving more stable, brake performance is more safe, stable and reliable,
- 10) vehicle operation is widely used in the central city, urban streets, residential areas, stations, markets, schools, hotels and other sections of garbage collection and transport.

### working area:

Garbage collection and transfer of commercial streets, urban streets, residential areas, stations, schools, hospitals and other sections.

product model		SKHG5188-A
Dimension (Length * width * height) (mm)		4360×1560×2150
Rated passenger		2
wheel track	Front wheel base (mm)	1260
	Rear wheel base (mm)	1210
Wheelbase (mm)		2150
Driving range (full load) (km)		≥80
Maximum travel speed (full load km/h)		25
Minimum turning radius (m)		5.6
maximum grade ability		15
Box volume m <sup>3</sup>		3.5
Quality of service (T)		1.96
Minimum ground clearance (mm)		140
Minimum braking distance (m) (v=20km/h)		≤4
Service weight (kg)		1820
Rated load (kg)		1200
Electric System	electronic control	72V/600A
	battery	72V/200Ah Maintenance-free dry battery
	electrical machinery	72V/7.5Kw
	charging time	6-8hours (Discharge rate 80%)
	battery charger	72V/30A
	chassis	Dedicated chassis, hydraulic brake
	carframe	Steel electrophoretic skeleton, bearing corrosion resistance
	front windshield	Double laminated glass, double arm wiper
	cab	Sheet metal welding once formed, sliding window adjustable
	seat	Waterproof leather molded sponge seat
	floor	Anti-slip reinforced wear-resistant floor leather

Body configuration	instrumentation console	Automotive technology high-precision instrument table, electrical meter/ammeter/hour meter/combination switch, etc	
	rearview mirror	Left and right exterior mirrors	
	Lights and signals	12V light, headlights, front and rear turn signals, running lights, brake lights, electric horn and reverse buzzer	
	box	Stainless steel box, no leakage, no scattering	
	Tilting bucket lifting mechanism	Steel connecting rod slider, self-locking drum lifting mechanism, easy to operate smoothly	
	Box cover	Connected with the lifting mechanism.	
	power unit	motor power	72V2.2KW
		System set pressure	16Mpa
		control voltage	electromagnetic valve controller
		oil tank capacity	16L
	Case turnover speed		12s
	Tipping speed		10s



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