



E300 URBAN NEW ENERGY DUMP TRUCKS

Leading in Electric Trucks · Ultra-Low Energy Consumption · Highly Reliable



Excellent Passability

Meets various construction working conditions; flexible and stable, capable of handling complex terrains.



Long Endurance

Equipped with 140.96 - 246.68 kWh battery, large capacity, long driving range; fast charging in as little as 40 minutes.



Powerful Performance

Equipped with high-power drive motor, strong performance with maximum power up to 252 kW and strong climbing ability.



Strong Load Capacity

Reinforced chassis with dual-layer frame; stable and reliable with load capacity up to 8-12 tons.



Smart Driving Experience

Easy operation; more intelligent control; improved driving comfort.



Economical & Eco-Friendly

Zero emissions, low noise; lowest electricity consumption (as low as 50 kWh per 100 km); lower operating cost, energy-saving and environmental friendly.

PRODUCT SPECIFICATIONS

Item	1835 Cab (Low Roof)	1995 Wide Body	1995 Wide Body	1995 Wide Body
Gross Vehicle Weight (kg)	11,400	14,000	16,000	18,000
Rated Payload (kg)	4,950 / 4,650	7,000 / 7,300 / 7,680	7,300 / 7,650 / 8,000	8,000 / 8,300 / 8,600
Max Speed (km/h)	89	89	89	89
Max Gradeability (%)	30%	30%	30%	30%
Overall Dimensions (mm)	5775,5995*2200*2200	5995,6295*2400*2450,2600,2640	5995,6295*2400*2450,2600,2640	6400,6600,6800*2500*2650,2680
Wheelbase (mm)	3300	3400	3400	3800
Frame (mm)	200 × 60 × 5	230 × 75 × 7	230 × 75 × 7	250 × 75 × (7+4)
Leaf Spring	7 / 7+7	9 / 10+8	9 / 10+8	9 / 10+8
Motor Brand	Green Control	Green Control	Green Control	Green Control
Peak Power (kW)	160	185	185	185
Battery Brand	CATL	CATL	CATL	CATL
Battery Capacity (kWh)	140.96	210.6	210.6	246.68
Driving Range (km)	260	300	300	300
Axle Load (t)	2.5 / 6.5	3.2 / 9	3.2 / 9	4.5 / 10
Tires	235/75R17.5	8.25R20	9.00R20	10.00R20
Cargo Type	U-type / Flatbed / Standard	U-type / Dump	U-type / Dump	U-type / Dump
Cargo Box Size (mm)	3600,3800*2000*600,800	3500,3600,3800*2000,2100,2200*600,800	3500,3800,4000x2000,2100,2200x600,800	3800,4000,4200,4400x2100,2200,2300x600,800

10 + 3" AFTER-SALES SERVICE

No.	Item	10 Service Commitments
1	Vehicle Warranty	Full vehicle warranty up to 60 months
2	Timely Service	3-level response: 5-minute response, 1-hour arrival, 1-day resolution
3	Repair Support	Major repairs completed within 24 hours ; backup vehicle provided if needed
4	Free Technical Support	Free technical guidance, vehicle debugging, driver training, and on-site support (24/7 response)
5	24/7 Assistance	Continuous 24/7 service support
6	Free Software Upgrade	Lifetime free system upgrades for vehicle control systems
7	Vehicle Health Check	Regular inspections and free maintenance checks
8	On-site Service	24/7 on-site service , dedicated one-on-one support
9	Care Package	Free food and water support for drivers during service
10	Emergency Parts Channel	Priority spare parts supply; delivery within 72 hours

3 Parts Guarantees

No.	Item	Details
1	Genuine Parts Guarantee	Establishes a full vehicle-parts-service system ; covers 42 national parts centers and 1,000+ service stations, ensuring genuine parts supply.
2	Transparent Pricing	Customers can check all parts prices and service fees online ; fair and open pricing, no hidden charges.
3	Fast Parts Supply	30-minute response, 2-hour dispatch, 1-day delivery ; ensures quick resolution and reliable parts support.