

3.5 Ton Electric Powered Cargo Truck

This 3.5-ton electric cargo truck has a gross weight of 3490kg and a loading weight of 1000kg. The small-size electric truck features a spacious truck cab.



ADDITIONAL IMAGES



Overview

Efficient Urban Logistics Solution

This 3.5-ton pure electric cargo truck is designed for zero-emission urban transportation, offering a sustainable alternative to traditional fuel vehicles. It features a space-efficient cabin and a robust lithium battery system, making it ideal for last-mile delivery in Europe and the USA. With operating costs at only 26% of fuel vehicles and high energy conversion efficiency through regenerative braking, it provides a highly economical and eco-friendly solution for modern businesses.

Key Performance Metrics

Performance Highlights

3500 kg
Gross Weight

1000 kg
Rated Payload

80 kW
Peak Power

300 N·m
Peak Torque

Dimensions & Weight

External Dimensions	5385 × 1740 × 2020 mm
Wheelbase	2820 mm
Min. Ground Clearance	120 mm
Curb Weight	2300 kg

Powertrain & Battery

Motor Type	Permanent Magnet Synchronous Motor
Battery Type	Lithium Battery
Battery Capacity	172 Ah
Rated Voltage	330 V

Chassis & Handling

Suspension

- Front: Wishbone & Cross member
- Rear: Leaf spring & Semi-floating

Steering System	Hydraulic Power Steering
Braking System	Front Disc / Rear Drum

Interior & Comfort

Cabin Equipment	Air Conditioning, Leather Reclinable Seats, Power Windows, Central Locking, 2-Person Seating
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Safety & Exterior

Safety Equipment

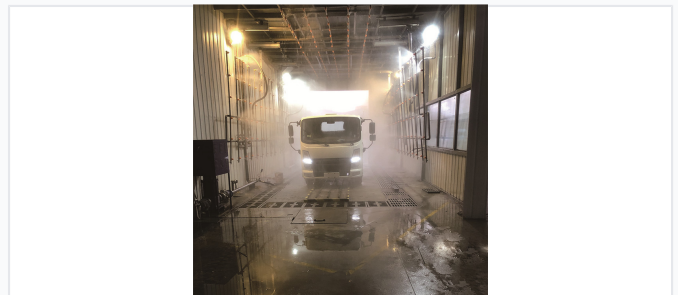
- Front Fog Lamps
- Driver & Passenger Seat Belts
- High Quality Reflector Headlights
- Anti-reflection Rearview Mirror

Manufacturing & Logistics

Supply Formats

CBU • SKD • CKD

Testing & Quality



Pre-delivery Inspection

- Rain Test
- Road Operation Test