



Greener Traffic. Cleaner Earth.



HIGER EV H6T

14 ft Truck

Electric Performance,
Built for Business.

100% Electric Heavy-Duty Truck



ABOUT HIGER

Founded in 1998 and headquartered in Suzhou, China, Higer Bus Company Limited is a global leader in the manufacturing of commercial-vehicle specialising in buses and coaches. Serving over 100 countries, Higer is recognised for its innovation, safety and sustainable transportation solutions.

INNOVATIVE & ECO-FRIENDLY TECHNOLOGY

Higer is at the forefront of the green transportation revolution, producing cutting-edge electric and hybrid buses. These vehicles offer zero-emission solutions, reducing carbon footprints while enhancing operational efficiency. Higer's focus on green technology makes it the ideal partner for cities and business aiming for sustainable mobility.

UNMATCHED SAFETY & CONFORT

Each Higer vehicle is equipped with advanced safety features, such as electronic stability control and intelligent driver assistance systems, while also ensuring maximum passenger comfort. Designed to meet rigorous international standards, Higer provide a smooth and reliable travel experience for both short and long-distance journeys.

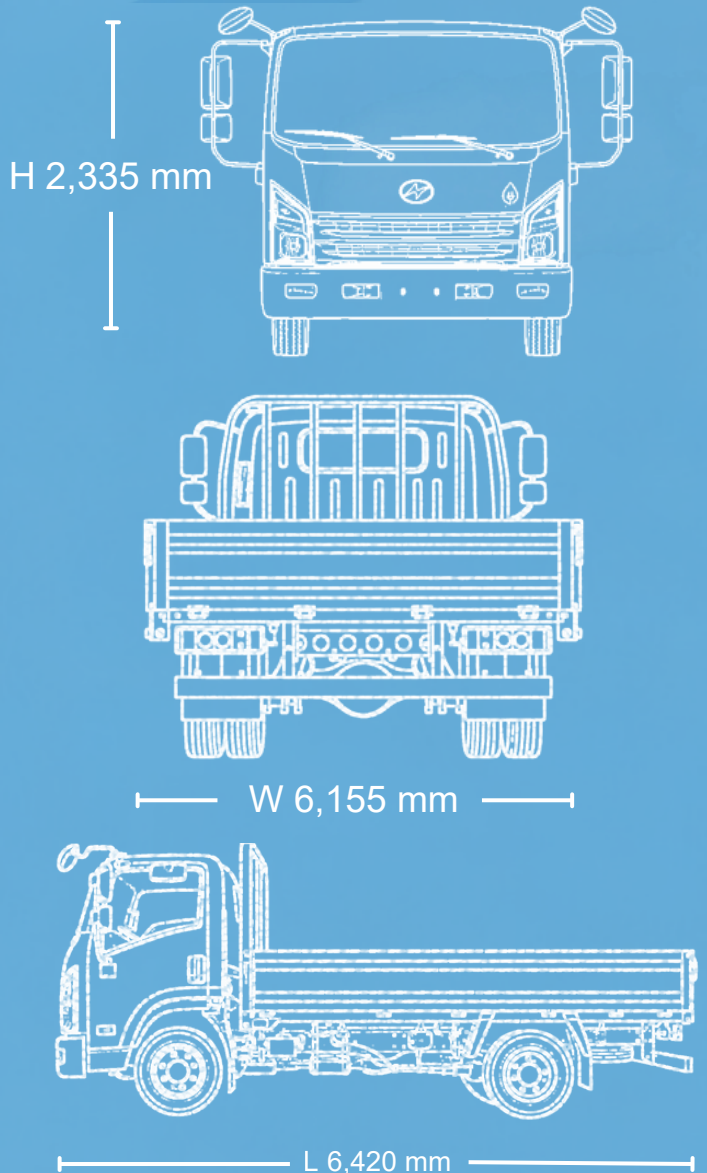
LOCALISED SUPPORT

Higer EV brings support to your doorstep. Our three strategically placed workshops across Singapore (West, East, and North) offer quick repairs, on-time parts delivery, and hassle-free after sales service. With certified technicians and cutting-edge facilities, we keep your journey smooth and uninterrupted

100% ELECTRIC



DIMENSION & WEIGHT



BATTERY CAPACITY

100.7 kWh

WARRANTY

10 YEARS

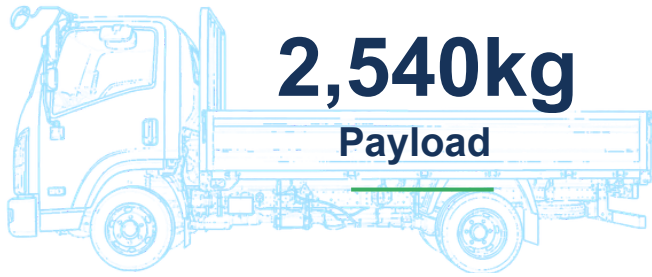
/ 400,000 km Extended Battery Warranty
Whichever Comes First

SERVICING



5 Free Servicing / Up to 42,000 km
Whichever comes first

Electric Performance Built for Daily Business.



2,540kg
Payload

320km (by WLTP)*
Maximum Range

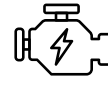
100.7kWh
Battery Capacity



Curb Weight
2,460 kg



Cargo Capacity
3.85 m³



Motor Output
120 kW



DC Charging
140 kW



AC Charging
11 kW + V2L



Drive System
Rear-wheel Drive



VEHICLE-TO-LOAD (V2L)

A technology that allows an electric vehicle (EV) or plug-in hybrid to function as a mobile power bank.



CLASS - 3 LICENSE

Drive with a Class 3 licence. With no VPC required, businesses can deploy it more easily for their daily operations.



UP TO \$ 15K REBATE

Receive UP TO S\$15,000 Grant (HVZES) Per Eligible Electric Heavy Vehicles



LOWER OPERATING COSTS

Electricity costs per kWh are significantly lower than diesel, reducing your total running expenses

H6T EV SPECIFICATION



H6T Cab Chassis / 14-15 Footer

Energy Consumption: 30 kWh / 100 km

Vehicle Dimensions & Weights

Exterior Dimensions LxWxH	6,155 × 2,065 × 2,335 mm / 6,420 × 2,200 × 2,335 mm
Cab External Width	1,995 mm
Seating Capacity	2+1
Wheelbase	3,365 mm
Curb Weight	2,460 kg
Gross Vehicle Weight	5,000 kg
Payload	2,540 kg

Cargo Area Dimensions

Cargo Internal Dimensions	4,572 × 2,104 × 400 mm
Cargo Capacity	3.85 m³

Powertrain

Power Battery Brand	CATL
Battery Type	Lithium Iron Phosphate
Electric Motor Max Power	120 kW
Drive System	Rear-wheel Drive
Battery Capacity	100.7 kWh*
Driving Range (WLTP)	320 km*
DC Input	140 kW^
Charging Time (20-80%)	30 minutes^
AC Input	11 kW, Vehicle-to-Load (V2L)^

Warranty	Battery 10 years / 400,000 km - whichever comes first Motor 5 years / 200,000 km - whichever comes first Electronic Control System 5 years / 200,000 km - whichever comes first Other Parts 3 years / 100,000 km - whichever comes first
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Chassis

Steering	Electric Power Steering (EPS)
Screen / Rear View / Camera / MP5	7-inch
Suspension	3 / 3

Features

Brake System	Front & Rear Drum Brake System; Kinetic Energy Recovery System
Exterior	Daytime Running Light
Interior	7-inch LCD, Multifunction Steering Wheel, Electric Windows
Central Door Lock + Remote Key	●
Rearview Camera	●
Low-Speed Pedestrian	●
Electric Air Conditioner	●
Anti-Lock Braking System (ABS)	●
Forward-Collision Warning (FCW)	●
Lane Departure Warning (LDW)	●

*Battery capacity and maximum range may decrease from initial statement due to time and usage

^ Charging time may vary based on the battery's age and other external factors, such as ambient temperature and the type of charger used

Exclusive Partner :



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Higer Singapore



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