

ENTER



Enter the future of logistics





Sustainable solutions, Professional Performance

Wuzheng Group

Established in 1961, Wuzheng Group is a leading player in China's agricultural vehicles and farming machinery sectors.

Through 60 years of consistent effort, we have achieved the top rank in China's agricultural vehicles sector and are among the top 10 players in the farming machinery sector. Wuzheng Group operates through five major Strategic Business Units (SBUs): Feidi Commercial Vehicles' Division, Three-wheeled Vehicles Division, Tractors Division, Sanitation Vehicles and Services Division, and Silage division.

Wuzheng Group has also established an Automotive Design Studio in Europe, showcasing the Group's commitment to the European and global markets. The Design Studio, located in Athens Greece, employs designers and modelers with experience at some of the worlds most prominent global brands and is responsible for designing the next generation of vehicles for the group.

In recent years, Wuzheng Group has successfully expanded its distribution channels, making vehicles, equipment, and parts available in Europe, USA, Asia, and Africa. This strategic expansion has resulted in significant market share gains year after year.

Feidi Motors

A WUZHENG GROUP COMPANY

Established in 1995 and acquired by Wuzheng Group in 2005, Feidi Motors specializes in manufacturing commercial vehicles and trucks. With a strong emphasis on research and development, Feidi Motors has made significant investments in pioneering innovative solutions for the future. These investments encompass advancements in vehicle technology, design, software development, and tailored vertical solutions for the logistics, sanitation and agriculture sectors.

As part of its commitment to sustainable transportation solutions, Feidi Motors is transitioning its focus towards New Energy Vehicles (NEVs) and trucks. This strategic shift highlights the company's dedication to integrating advanced technologies that minimize environmental impact and enhance energy efficiency in the automotive industry. In line with this commitment, the product range available in Europe will exclusively consist of New Energy Vehicles (NEVs), reinforcing Feidi Motors' dedication to reducing environmental impact and promoting sustainable transportation solutions.

Our vision:

Striving to evolve into a sustainable, technology-driven, and customer-centric enterprise with a core focus on the concept of 'land to table, and table to land'.



Wuzheng Europe

Wuzheng Europe is the exclusive branch of the Wuzheng Group, headquartered in Athens, taking on the management of sales, after-sales services, and network development across Europe. It serves as a key pillar of the Group's presence in the European market, offering high-quality customer service and closely supporting its network of partners throughout the region.

Wuzheng Europe effectively coordinates the distribution of vehicles, equipment, and spare parts, while also providing training and support tailored to the specific needs of European customers. It continuously gathers valuable feedback from the market, helping the Group improve and adapt its products and services.

In this way, Wuzheng delivers innovative, reliable, and sustainable solutions, specifically designed for the European vehicle and equipment market.



Platform Design

Feidi Enter e-LCV offers an innovative platform design with diverse professional solutions. Our flexible platform design accommodates van, box, pick-up, and chassis versions.

Chassis **G**









Our compact van version combines impressive cargo capacity with excellent maneuverability made possible by its exeptionally narrow design. Designed to excel in urban environments, this versatile vehicle doesn't compromise on cargo space. Despite its small dimensions, it can carry up to **1 ton** and **4.8 m³ of cargo** or **2 Europallets**, ensuring efficient transportation of packages and essential supplies. Experience the perfect balance of size, capacity and maneuverability with our van version.

Enjoy the convenience of seamless loading and unloading in tight urban scenarios. Benefit from the flexibility of our side sliding door or rear double door, offering an impressive 230-degree opening.









For businesses requiring a greater cargo capacity, our box version is the ideal solution. Featuring a spacious **5.8 m³** cargo area. With it's impressive capacity, this vehicle easily accommodates bulkier or voluminous items. It effortlessly handles balkier or high volum items. From furniture deliveries to transporting equipment, the box version ensures the safe and secure arrival of your cargo. Despite it's increased carrying capacity the vehicle maintains excellent maneuverability. It's the go-to choice for businesses with substantial transport needs.

Functional Design

Exterior

The exterior of the vehicle is designed to be efficient and functional.

Efficiency is maximized with a low drag coefficient design, low rolling resistance tyres and a Noise, Vibration and Harness (NVH) optimized design.

The interior of the vehicle is designed to offer a comfortable and quiet ride to the driver partly thanks to it's narrow overall width.



Pick-Up ==





Our pick-up version offers unmatched convenience in loading and unloading. Designed with a flatbed loading area of **4.5 m²**, this exceptional vehicle allows you to open all three sides of the bed, providing effortless access from any angle. This innovative feature maximizes efficiency and productivity, making it the ideal choice for industries such as construction, landscaping, and any field that requires frequent handling of goods. Experience the epitome of convenience and streamline your operations like never before with our pick-up version.





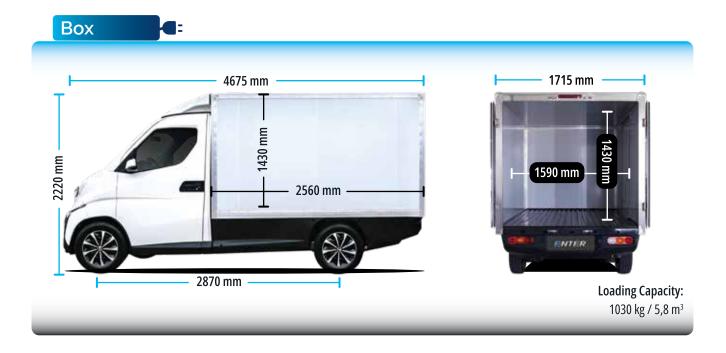


Possibly the best value for money in its category.

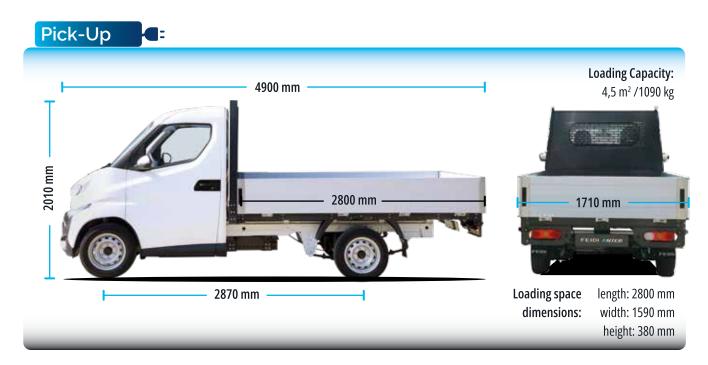
Unmatched Flexibility

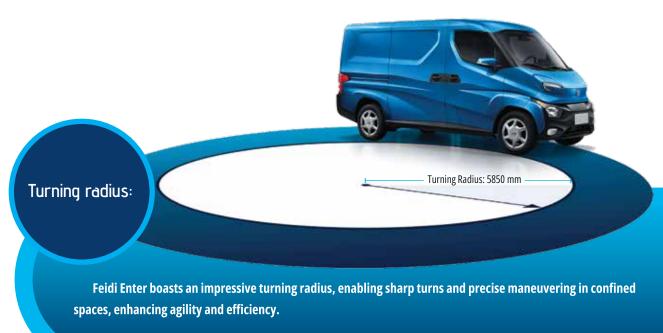
Feidi Enter's functional design is enhanced by its compact dimensions and narrow design, offering exceptional flexibility. Measuring only 1640mm wide, Feidi Enter effortlessly navigates crowded city streets and tight spaces. Its compact size ensures easy maneuverability, granting access to areas that larger vehicles find challenging.





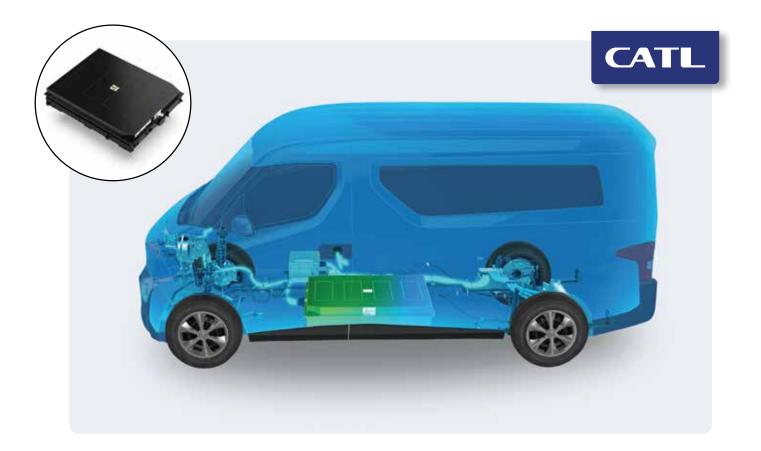
Despite its small stature, Feidi Enter can carry up to 1 ton of payload, making it a capable workhorse. Whether it's delivering packages or supporting various industries, Feidi Enter's impressive carrying capacity ensures efficient operations.





Powertrain

Rest assured with the Feidi Enter: the product of over 30 years of Feidi's manufacturing expertise. Powered by a cutting edge lithium-ion battery from CATL, the global leader in energy storage, the Feidi Enter delivers the reliability and long lasting performance your business can depend on.



Product:

Our platform design extends beyond conventional vehicle versions. For customized solutions or specific superconstructions, our adaptable chassis version is ready to meet your specific requirements. With a solid foundation and versatile framework, our chassis can be tailored to various projects. Whether it's a mobile workshop, refrigerated transport unit, or any other customized configuration, our chassis provides the perfect base to bring your vision to life.

With Feidi Enter e-LCV, the possibilities for superconstructions are endless, empowering your business with innovation and functionality.

Warranty

At Feidi Motors, we stand behind the quality and reliability of our vehicles. That's why we offer a comprehensive warranty giving you peace of mind throughout the entire ownership experience.

Battery Warranty:



Our vehicles come with an industry-leading battery warranty of **7 years** or 160,000 kilometers, whichever comes first. This warranty ensures that you can confidently enjoy consistent battery performance and long term reliability.

Vehicle Warranty:



In addition to the battery warranty, we provide a generous warranty for the vehicle itself. Every Feidi Motors vehicle is covered by a **5-year** or 120,000-kilometer warranty, offering extensive protection for your investment.

Pan-European After Sales Support:



Feidi Motors is committed to providing exceptional after-sales support across Europe. Our dedicated and knowledgeable team is available to assist you with any concerns or inquiries, ensuring that you receive the highest level of service wherever you are.



Charging the 42 kWh battery





Socket (32 Amp)

Plugged into a fast, reliable, dedicated home/office wall box, the 42 kWh battery is fully charged in 7 hours.

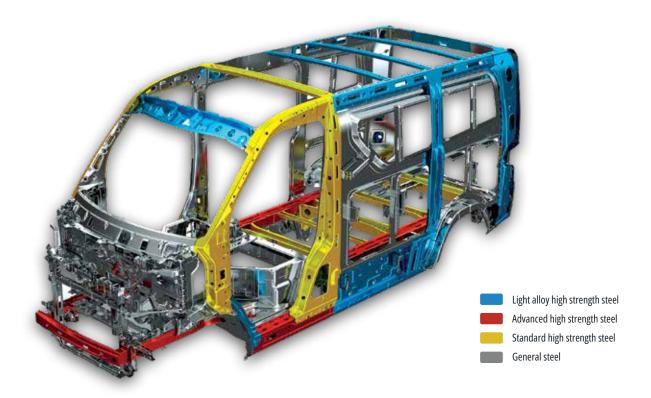




Quick Charging

Plugged into a quick charger, accessible to the public, the 42 kWh battery is fully charged in just 1,5 hours.

Safety



Reliability

Reliability is paramount at Feidi Motors. We ensure that every vehicle we deliver has undergone rigorous endurance and reliability testing, providing our customers with vehicles they can trust in any situation.

Before reaching the market, our vehicles undergo extensive endurance testing in challenging conditions. These tests simulate real-world scenarios, to ensure each vehicle performs reliably in any environment.

To maximize performance and durability, each vehicle also undergoes extensive reliability testing and quality control. Our team of engineers and technicians meticulously evaluate every component, conducting thorough quality checks to meet the highest standards of excellence. This relentless pursuit of reliability ensures that our customers receive vehicles they can rely on for years to come.

Safety is paramount in the Feidi Enter, with occupant protection as a top priority. With 43.0% ultra high strngth steel, body frame maintains structural integrity without excess weight. Key features including a front-end energy absorbing structure and a collapsible steering column help the vehicle exceed industry safety standards. The design also maintains generous cabin space while safe guarding the battery pack, contributing to reduced maintenance costs.



At Feidi Motors, we understand that after-sales support is crucial. That's why we have invested significantly in establishing a robust network dedicated to providing comprehensive assistance and timely support throughout Europe. Our dedicated team is always ready to address any concerns or provide the necessary support, ensuring our customers' satisfaction and peace of mind.







Full Configuration

	FEIDI ENTER CONFIGURATION				
() FEIDI	Туре	Van	Pick - Up	Вох	Chassis
	Vehicle Class	N1	N1	N1	N1
	ESC (ABS+VDC+TCS)	•	•	•	•
	Driver and passenger airbag	•	•	•	•
	Front disc / rear drum	•	•	•	•
	Manual hand brake	•	•	•	•
	Main & passenger seat belt	•	•	•	•
	Main & passenger seat belts "not fastened" alarm	•	•	•	•
Safety &	Low speed pedestrian warning	•	•	•	•
Braking System	Tire pressure monitoring	•	•	•	•
	Drive mode - Rear drive	•	•	•	•
Drive, Suspension,	1 ton plate spring	•	•	•	•
Steering	EPS (Electric Power Steering)	•	•	•	•
	Rims - Steel	•	•	•	•
	Hub end cap	•	•	•	•
Tyre	185/65R15 Vacuum tyre	•	•	•	•
Wheel Cover	Front wheels - wheel inner fender protection	•	•	•	•
Protection	Rear wheels - protective coating	•	X	•	х
Shifting knob	Rotary shift knob	•	•	•	•
	Seat with faux leather inserts	•	•	•	•
	Strorage area under co-driver seat	•	•	•	•
Seat Configuration	Driver seat adjustment - Manual 4-way adjustment for the main driver	•	•	•	•
	Electric windows	•	•	•	•
	Driver and passenger "one button" down window	•	•	•	•
	Electric external rearview mirror	•	•	•	•
Internal	Driver side sun visor	•	•	•	•
Configuration	Inside rearview mirror	•	•	•	•

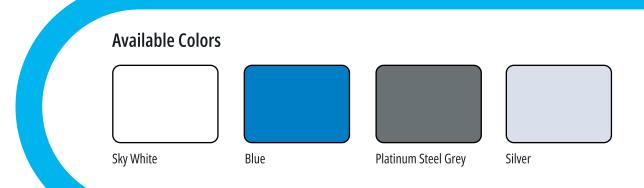
/ * \ ==151	FEIDI ENTER CONFIGURATION				
(T) FEIDI	Туре	Van	Pick - Up	Вох	Chassis
	Automatic low beam (halogen)	•	•	•	•
	High beam lamp (halogen)	•	•	•	•
	Rear fog lamp	•	•	•	•
	Front fog lamp	•	•	•	•
	LED DRL day running light	•	•	•	•
	High brake lamp	•	X	•	x
Lighting Arrangement	Overhead light in cargo compartment	•	X	•	X
	Radio MP3	•	•	•	•
	LCD instrument (3.5 ")	•	•	•	•
	Speakers -2	•	•	•	•
Assist & Audio	USB charging interface	•	•	•	•
Configuration	Rear distance sensors	•	•	•	•
	Car central control lock	•	•	•	•
Anti-theft Configuration	Key -1 remote control +1 mechanical	•	•	•	•
Air Conditioning Configuration	Heating radiator	•	•	•	•
	Air conditioning	•	•	•	•
	Fast and slow charging	•	•	•	•
Charging System	Charging gun 7,0kw - 32 A	•	•	•	•
Vehicle Tool	Tire repair fluid + air pump	•	•	•	•
	Platinum steel grey	0	0	0	0
	Sky white	0	0	0	0
Vehicle Color	Blue	0	0	0	0

 $\mathbf{o} : \textbf{Optional configuration} \quad \bullet : \textbf{Standard configuration} \quad \pmb{\chi} : \textbf{Not available}$

Specifications

() FEIDI	FEIDI ENTER SPECIFICATIONS				
	Туре	Van	Pick - Up	Вох	Chassis
	Vehicle Class	N1	N1	N1	N1
	Transmission	4×2 Rear-wheel drive	4×2 Rear-wheel drive	4×2 Rear-wheel drive	4×2 Rear-wheel drive
	Wheel Base (mm)	2870	2870	2870	2870
	Length (mm)	4460	4900	4675	4380
	Width (mm)	1640	1710	1715	1640
	Height (mm)	1980	2010	2220	1985
	Front / Rear Track (mm)	1410/1450	1410/1450	1410/1450	1410/1450
	Curb Weight (kg)	1480	1450	1500	1280
	Payload (kg)	1050	1080	1030	/
Vahisla	Permissible Total Weight (kg)	2680	2680	2680	2680
Vehicle Parameter	Maximum Speed (km/h)	90	90	90	90
	Length (mm)	2380	2800	2560	/
	Width (mm)	1480	1590	1590	/
Вох	Height (mm)	1355	380	1430	/
	Rear door dimensions (mm)	1162(W)×1172(H) / 60-40 split	1590(W)×380(H)	1495(W)×1355(H)	1
Parameter	Sliding door dimensions (mm)	830(W)×1170(H)	1	1	1
	Passengers	1+1	1+1	1+1	1+1
Cab	Number of Seats	2	2	2	2
	WLTC	230	220	213	/
	Climbing Ability (%) (1t)	25	25	23	25
Performation Parameter	0-50km Acceleration Time (s) (0.5t)	5,6	6	6	6
	Steering Diameter (m)	11.7	11.7	11.7	11.7
	Motor Type	Permanent magnet synchronous motor			
	Rated Power (kW) / Speed (rpm) / Torque (N.m)	30/3016/95	30/3016/95	30/3016/95	30/3016/95
	Peak Power (kW) / Speed (rpm) / Torque (N.m)	60/9000/320	60/9000/320	60/9000/320	60/9000/320
	Cooling Method	Water cooling	Water cooling	Water cooling	Water cooling
	Drive Motor Layout / Position	Horizontal/rear	Horizontal/rear	Horizontal/rear	Horizontal/rear
Motor	Weight (kg)	40	40	40	40

(T) FEIDI	FEIDI ENTER SPECIFICATIONS				
	Туре	Van	Pick - Up	Вох	Chassis
	Rated Input Voltage (Vdc)	335	335	335	335
Moter Controller	Rated Capacity / Peak Capacity (kVA)	45/90	45/90	45/90	45/90
	Speed Ratio	9.266	9.266	9.266	9.266
Reducer	Transmission Efficiency	97%	97%	97%	97%
Power Battery	Battery Type	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery	Lithium iron phosphate battery
	Vehicle Energy System Manufacturer	CATL	CATL	CATL	CATL
	Power (kWh)	41.86	41.86	41.86	41.86
	Voltage (V)	334.88	334.88	334.88	334.88
	Charging 100% Time (h)	Normal temperature quick charge 1.5h, slow charge 7h	Normal temperature quick charge 1.5h, slow charge 7h	Normal temperature quick charge 1.5h, slow charge 7h	Normal temperature quick charge 1.5h, slow charge 7h
	Front Axle Type	Independent suspension - full frame sub- frame	Independent suspension - full frame sub- frame	Independent suspension - full frame sub- frame	Independent suspension - full frame subframe
	Front Suspension	McPherson suspension	McPherson suspension	McPherson suspension	McPherson suspension
	Number of Rear Suspension Springs	-/3+2	-/3+2	-/3+2	-/3+2
Chassis	Drive Mode	Rear-wheel drive	Rear-wheel drive	Rear-wheel drive	Rear-wheel drive
	Number of Tires	4	4	4	4
	Tire Specifications	185/65R15LT 12PR	185/65R15LT 12PR	185/65R15LT 12PR	185/65R15LT 12PR
Tire	Tire Pressure	450kPa	450kPa	450kPa	450kPa









ENTER

