



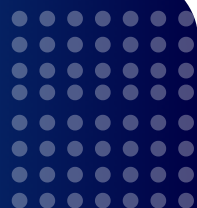
FOTON
MOBILITY
DISTRIBUTION

Ready to work. Comfortably.

The all new

FOTON T5 EV

8 years / 400,000 kms
Warranty



- 6,000 kg GVM (4,500 kg GVM optional)
- VSP (Low Speed Pedestrian Warning System)
- Car Licence or LR Licence
- 3,500 kg towing (braked)
- Reversing radar and camera
- Apple CarPlay and Android Auto
- 24/7 roadside assistance



The Foton T5 EV Truck is a smart solution for the Australian logistics market. Energy efficient for urban and intracity service. A cleaner transport solution, high performance, intelligent and advanced EV technology offering excellent safety features and a comfortable ride.

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FOTON T5 Specifications



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Model	RHD EV LD 81 kW		
GVM (kg)	4495 / 6000		
GCM	GVM at 4500kg + 3500kg		
Towing	3500kg (braked); 750kg (non-braked)		
Kerb Weight (kg)	2400		
Dimensions (mm)	5960*1950*2260		
Wheel Base (mm)	3360		
Turning Diameter (m)	13.5		
Cabin	Cabin model	1880 Width	•
		Single Cabin	•
Performance	Platform	ELE4	•
	Working condition	Mountain	•
		Hill	•
		Plain	•
	Altitude	≤1800m	Less than 1000m
	Climatic conditions	General	•
	Environment temperature (°C)	Up to 45°C	
		Lowest -15°C	
	Applicable road conditions	Compacted pavement	
		General pavement	
Power and Accessory System	Maximum speed (kmh)	High-grade highway	•
		90	
		Maximum gradient	> 20%
	Battery	Technical route	LFP
		Brand	CATL
		Battery capacity (kWh)	81.14
		Energy density (Wh/kg)	>135
		Liquid cooling	•
	Motor	Rated/Peak power	64/115 kW
		Rated/Peak torque	142/300 Nm
		Type	Single reduction motor
	Cooling system	Electric fan	•
		Auxiliary water tank	•
Frame	Frame structure	Stamping riveting structure	•
	Vertical beam section height (mm)	180	•
Front Axle	Front axle type	214	•
	Payload (Front axle) (t)	Forged I-beam	•
Rear Axle	Rear axle type	2.4T	•
	Rear Payload (Rear axle) (t)	Integral type (stamped axle housing)	•
Battery	Rear Payload (Rear axle) (t)	4.5T	•
		60Ah, 2 sets	•
		Maintenance-free battery	•
	Low temperature battery		•
		Battery cover	•
Brake	Main power switch		•
	Braking type	Hydraulic auxiliary brake	•
	Brake gap automatic adjustment arm		•
	Brake type	Front disc and rear drum	•
	Brake safety features	Lane Departure Warning Systems (LDWS)	•
		Forward Collision Warning (FCW)	•
		Anti-lock Braking System (ABS) + Electronic Brake Force Distribution (EBD)	•
		Electronic Stability Control (ESC)	•
		Traction Control System (TCS)	•
		Hill Start Assistance (HSA)	•
		Brake Assist (BA)	•
		Advanced Emergency Braking System (AEBS)	•
		Parking brake	•
		Electric Park brake (EPB) with Auto Hold	•

Suspension	Front suspension system	Number of leaf springs	3
		Front stabilizer bar	•
Steering	Rear suspension	Number of leaf springs	5+2
		Rear stabilizer bar	•
Tray	Electric steering		•
	Electro-hydraulic steering		•
Tyre	Multifunction steering wheel		•
	Tray size (mm*mm*mm)		Cab Chassis Only
Tools	Tyre size	205/75 R16LT	•
	Spare tyre		•
Cabin	Rim material	Alloy wheels	•
	Cab flip form	Turn over the cab	•
Audio and Video	Air deflector		•
	Body colour	Non-Metallic paint	White
	Doors and windows	Power	•
	Windshield	Colourless laminated glass	•
	Rear window glass	Colourless area tempered	•
	Door lock	Central control/ electric door lock/remote key	•
		Multi-gear intermittent smooth	•
	Wiper	Windshield wiper	•
		Water spray	•
	MP3/WMV/AAC/FLAC (Audio)		•
Air Conditioner	H264/WMV/FLV (Video)		•
	MP5(MP5+Radio+MP3+USB+AUX+Reversing Image)		•
Headunit	Model	Integrated heating and cooling (adjustable)	•
	Control	Electric	•
Telematics	Nakamichi NA2625 - WUX (10.1")	Headunit with Android Auto, Apple CarPlay & Bluetooth	•
	Geotab G09	G09 telematics device with LTE connectivity	•
Charging Cable	EVSE Type 2 to Type 2 EV Charging Cable	T2 Cable 22kW 32A Three Phase	•
Safety	Driver and front passenger airbags		•
	Unclosed door warning		•
	Warning of unlocked front cab		•
	Key alarm device		•
	Charging cable lock and light indicator		•
	VSP (Low Speed Pedestrian Warning System)		•
	Fire extinguisher		•
	Rear lower guard		•
	Side guard		•
	Reversing radar		•
Range	Reverse camera + image (720P AHD)		•
	Reversing buzzing		•
AC Charging	200 KM (Range figures are meant for comparison only. The actual range achieved will vary based on several factors, including load and vehicle design, road conditions and terrain, regenerative braking setup, and the use of electrical accessories)		
	Charging capacity (maximum)	11 kW	
DC Charging	Standard charging time	7.5 Hours	
	Charging port	Type 2	
Charging Compliance	Charging capacity (maximum)	85 kW	
	Standard charging time	1 Hour	
	Charging port	CCS 2	
Compliance	Compliance: IEC 61851-1		•
	IEC 62196-2		
	IEC 61851-23/-24		
	IEC 62198-3		
	DIN 70121		
	ISO 15118		

2025 Production / * Specification may change without notice.



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