



# THE ALL-NEW BYD T35 ELECTRIC LIGHT-DUTY TRUCK

A 100% electric 3.7-tonnes light-duty truck that combines intelligent design and powerful efficiency to help businesses move smarter and cleaner



## DRIVEN BY ASSURANCE



### SAFETY

- BYD Blade Battery – for unrivalled safety & performance
- Advanced Driver Assistance Systems (ADAS)



### DESIGN

- HDB-friendly with <1.995m height and <1.76t unladen weight for easy entry into most HDB car parks



### EFFICIENCY

- Extensive 367 km range on a single charge



### OWNERSHIP ASSURANCE

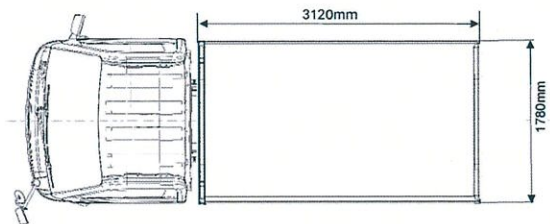
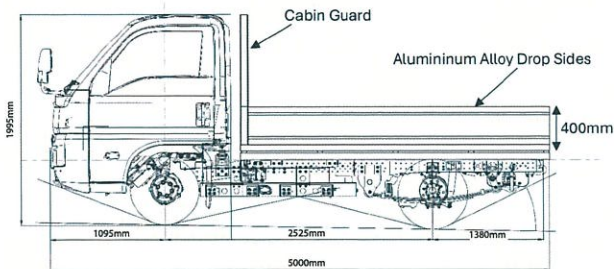
- 10-year EV battery warranty and 10-year servicing plan



## TECHNICAL DATA OF T35 EV LIGHT DUTY 10 FEET TRUCK

MODEL		T35A02
LxWxH	mm	5000 x 1780 x 1995
Wheelbase	mm	2525
Rear Body (LxWxH)	mm	3120 x 1780 x 400
Ground Clearance	mm	140
Seats (including driver)		3
Unladen Weight	kg	1760
Gross Vehicle Weight	kg	3700
Payload	kg	1900
Speed Limiter	km/h	60
Turning Radius	m	4.8
Gradeability	%	35
Max. Power	kW	150
Max. Torque	Nm	340
Battery Type		Blade Battery
Battery Capacity	kWh	62.36
Range Per Full Charge	km	367
Charging Type		CCS 2 Combo-DC with Single Port
Charging Power	kW	DC @ 71 AC @ 6.6
Charging Time (SoC 20-80%)	hr	DC ≤ 0.6hr AC ≤ 6.6hr

### Dimensions



### Inchcape Plus Pte Ltd

**BYD Commercial Mobility Hub** | by appointment

1 Corporation Drive, #03-18, Singapore 619775

Operating Hours: Monday - Friday | 8AM - 5.30PM

Tel: 6631 1229 | [www.inchcape-plus.com.sg/contact-us/](http://www.inchcape-plus.com.sg/contact-us/)

Quality warranty period for trucks and special vehicles				
No.	Warranty classification		Warranty period (deal to whichever comes first)	Main parts
1	Whole Truck		2 years/100,000 kilometers	Except the parts listed below
2	Electric Drive System	Power Battery	10 years/800,000 kilometers	
		Drive Motor	5 years/400,000 kilometers	Drive motor
		Motor Controller System	5 years/400,000 kilometers	Drive motor controller
				VTOG
				Five in one (multichannel inverter motor controller)
Six in one (multichannel inverter motor controller)				
On-board charger				
3	High-voltage Parts		5 years/400,000 kilometers	DC and auxiliary motor controller assembly, Maintenance switch, High voltage distribution box, High voltage wiring harness, Upper body motor, Upper body motor controller , Three phase line transfer box
4	Low-voltage Parts		2 years/100,000 kilometers	VCU, Front auxiliary controller, Rear auxiliary controller, Gateway, Charging gateway
5	Power System	Powertrain	5 years/400,000 kilometers	Transmission, Transmission housing assembly, TCU
6	Body		2 years/60,000 kilometers	Truck body in white
			1 year/50,000 kilometers	Cab turnover mechanism, Interior and exterior mirror assembly, Windshield, Door glass assembly
			1 year/30,000 kilometers	Seat belt assembly
				Door lock, Window regulator, Hinge
				Limit device
Washer assembly				
		Chassis frame	2 years/100,000 kilometers	Chassis frame
		Axles	2 years/100,000 kilometers	The front axle, Rear axle housing
				Brake
				ABS valve

7	Chassis System	Braking System	1 year/100,000 kilometers	Air dryer
				Air tank
				Condenser
				Air compressor
				Brake pedal, Accelerator pedal
		Cooling System	2 year/100,000 kilometers	Radiator
				Electronic fan
				Electric water pump
				Expansion tank
		Steering System	2 years/150,000 kilometers	Steering wheel assembly
				Steering column and universal joint assembly
				Power steering gear assembly
				Steering arm assembly
				Power steering oil tank assembly (excluding filter)
				Electric steering pump assembly,
				Steering rod assembly
Suspension System	2 years/60,000 kilometers	Leaf spring, Shock absorber		