

# FUSO eCANTER

*NEXT GEN*  
e515 Wide Cab

4.5t / Small Battery Pack



**ULTRA QUIET FOR URBAN ENVIRONMENTS.  
QUICK CHARGE.  
FULL SAFETY FEATURES AS STANDARD. ABA5, LDWS, ESP AND ASGA.**

**GVM**

**4500<sub>KG</sub>**

**BATTERY SIZE**

**41.3<sub>kWh</sub>**

**POWER/TORQUE**

**110<sub>kW</sub> / 430<sub>Nm</sub>**

- Zero Exhaust Emissions
- Full Safety Package

# ECANTER SPECIFICATIONS

## MODEL

4X2 4.5T MWB FEBVKERCSFAD

## WHEEL BASE

3400mm

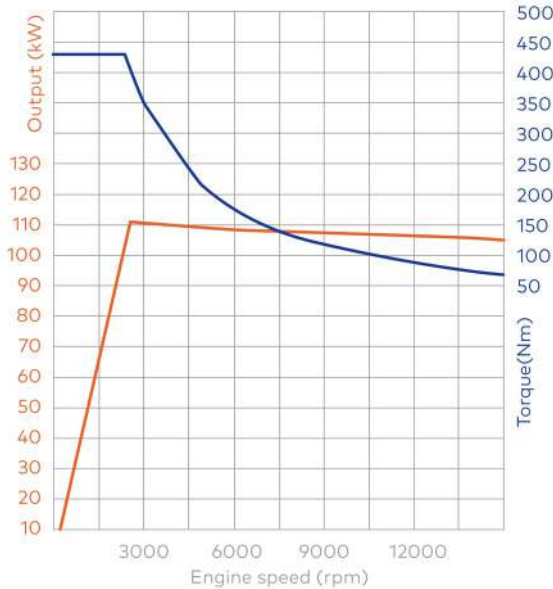
## GVM (optional)

4,495kg

## GCM (optional)

### Electric Drive/Motor

Type	Permanent magnet synchronous motor S40
Power	110kW peak / 85kW continuous
Torque	430Nm peak / 250Nm continuous
Cooling	Coolant and water mix



### High Voltage Battery

Type	LFP lithium iron phosphate
Capacity	41kWh / 1 battery pack
Cooling	Water & Coolant mix
Charging	CCS2
AC Charging	up to 11kW (4.1hrs)
DC Charging	up to 70kW (0.6hrs)

### Electrical

Voltage	12V / 24V with Battery Equalizer
Battery Capacity	24V 80Ah + 60Ah with equalizer for Body Builder
Headlamp Type	LED
Taillamp Type	LED
Daytime Running Lamps	LED

### Transmission

Version	Single Reduction Gearbox
Type/Speeds	1 speed
Features	No Gear Changes In-Dash Gear Lever
Ratios	1:19.528

### Front Axle

Type	Coil spring type independent suspension
Capacity *	2600kg
Notes	*See MAX LOADING for vehicle capacity.

### Front Suspension

Type	Coil springs with shock absorbers
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### Rear Axle

Type	De Dion tube (eAxle)
Capacity*	4500kg
Notes	*See MAX LOADING for vehicle capacity.

### Rear Suspension

Type	Laminated leaf springs with shock absorbers
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### Max Loading

Front	2600kg
Rear	4500kg
Total	4495kg

### Options

Options	Q02 - ePTO Flange system + Cab back control Q03 - ePTO Pulley system + Cab back control
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### Steering

Type	Rack & Pinion with Integral Power Assistance
Steering Column	Tilt/Telescopic Adjustable with Lock

### Brakes

Type	Hydraulic Dual Circuit with Front and Rear Discs
Features	ABS plus EBD Electronic Brake Distribution ABA5 Active Brake Assist 5
Park Brake	Electric park brake - disc park brake
Auxiliary	4 Stage regenerative brake

### Wheels & Tyres

Wheel Type	Steel Disc Rims
Wheel Size	17.5X5.25-115-8
Wheel Stud Pattern	5 Stud
Tyre Size All	205/75R17.5
Spare Tyre Carrier	Provided
Spare Tyre	Provided

### Chassis

Type	Ladder frame, channel section with reinforcement and crossmembers
Width	750mm

### Instruments

Gauges	New Digital Display Speedometer Braking Mode Battery Percentage Range Temperature
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### Standard Features

Airbag(s)	Dual Air Bags and Seat Belt Pre-Tensioners (Driver & Far Side Passenger)
Cab Cooling & Heating	Air Conditioner / Heater / Demister
Accessory Power	12V Accessory Power Outlet / Cigar Lighter
Driving	Fuso Multimedia Unit Keyless Central Locking Electric Windows Cup Holders 2

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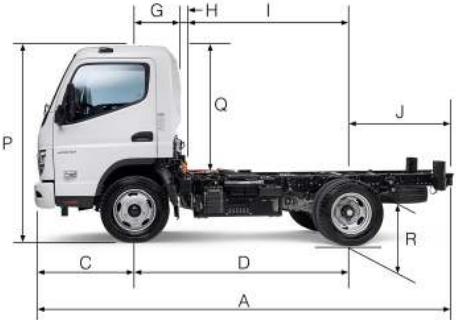
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## GCM (optional)

Cab Features		Dimensions mm	
Type	All Steel Forward Control Manual Tilt	WFF (Width Front Fender) (mm)	1995
Cab Structure	ECE-R29 Standard	WRA (Width Rear Axle) (mm)	1925
Colour	Natural White	WFT (Width Front Track) (mm)	1655
Interior	Fully Trimmed	WRT (Width Rear Track) (mm)	1490
Windscreen	Laminated Tinted	Width Frame (mm)	750
Windscreen Wipers	2 Speed + Intermittent Cycle with Integrated Washer Nozzles	A - Length Overall (mm)	5940
Seating Capacity	3	C - Front Overhang (mm)	1145
Seat Belts	2 x 3 point seat belts 1 x 2 point lap sash	D - Wheelbase (mm)	3400
Seat (driver)	ISRI seats with arm rest & lumbar support	G - Front Axle to Rear of Cab (mm)	525
Seats (passenger)	Flat Folding, ISRI 2 Passenger Fixed Seat	H - Rear of Cab to Rearmost Item Behind Cab (mm)	108
<b>Active Safety</b>		I - Rearmost Item Behind Cab to Rear Axle (mm)	2767
Safety Systems	ABA5 - Active Brake Assist 5 ASGA - Active Sideguard Assist AVAS - Acoustic Vehicle Alerting System HSA - Hill Start Assist LDWS - Lane Departure Warning System ESP - Electronic Stability Program ABS plus EBD - Anti-lock Braking System plus Electronic Brake Distribution LED Head lamps and Tail lamps DRL - Daytime Running Lamps IHC - Intelligent Headlight Control High Voltage Interlock Loop	J - Frame, Rear Axle to End (mm)	1395
Reverse Warning	Buzzer	P - Height Cab to Ground (mm)	2225
Notes	Active Safety Systems primary function is to provide driver assistance to increase road safety in events of driver inattentiveness. These systems do not allow for lack of attention whilst driving and should not replace safe and alert driving.	Q - Height Cab to Frame (mm)	1514
<b>Passive Safety</b>		R - Height Rear Frame to Ground (mm)	755
Airbags	SRS Airbag - Driver and Far Side Passenger		
Body Strength	ECE-R29 Cab Strength Compliant		
Emergency Operational Decals	Internal & External		
Seat Belts - Driver & Driver Assistant	3 Point ELR Lap Sash		
<b>Service Intervals</b>			
Interval*	30,000km or 12 Months (whichever occurs first)		
<b>Warranty*</b>			
Basic/Powertrain	5 Years / 200,000kms		
Notes	8 Years / 200,000kms HV Battery Only * Please refer to Fuso Owners Warranty Booklet for additional terms and conditions.		
<b>Performance</b>			
Turning Circle (kerb to kerb - metres)	12		
Electronically Speed Limited to:	100km/hr		
Gradeability at Rated GVM (theoretical)*	20%		
Notes	*This is theoretical performance only. Actual performance may vary under different conditions		
<b>Mass estimated*</b>			
Front*	1615kg		
Rear*	1130kg		
Total*	2745kg		
Notes	* Mass est. includes weight of oil, coolant, spare tyre carrier & bracket, spare tyre & disc wheel. Weights provided are subject to 3.5% variation +/-		

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## Call 1800 033 557

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