

THE NEXT GEN ECANTER IS FUSO'S LATEST ELECTRIC TRUCK, WITH A NEW FACE LIFT ON BOTH THE INTERIOR AND EXTERIOR AND A WHOLE RANGE OF OPTIONS THE NEXT GEN IS READY FOR ANYTHING.

GVM BATTERY SIZE POWER/TORQUE

6000kg 83kWh 110kW / 430Nm

- Zero Local Emissions
- Full Safety Package



DAIMLER TRUCK FUSO.COM.AU JOB DONE

ECANTER SPECIFICATIONS

MODEL

Cooling

4x2 6t MWB FEBVKERDSFAB 4x2 6t LWB FEBVKGRDSFAB

WHEEL BASE

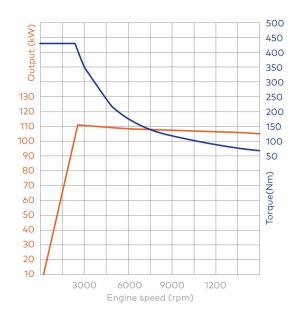
3400mm 3850mm

GVM (optional)

6,000kg 6,000kg

Type Permanent magnet synchronous motor S40 Power 110kW peak / 85kW continuous Torque 430Nm peak / 250Nm continuous

Coolant and water mix



High Voltage Battery

Туре	LFP lithium iron phosphate
Capacity	83kWh / 2 battery pack
Cooling	Water & Coolant mix
Charging	CCS2
AC Charging	upto 22kWh (5hrs)
DC Charging	upto 104kWh (0.73hrs)
Notes	*Charging times are based on theoretical numbers

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

Rear Axle

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

Rear Suspension

Type Laminated leaf springs with shock absorbers

Max Loading Front 2600kg Rear 4500kg Total 6000kg

Options

Notes

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

No Towing Capacity

Steering

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

Brakes

Туре	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

Туре	Ladder frame, channel section with reinforcement and crossmembers
Midth	750mm

Instruments

Gauges New Digital Display
Speedometer
Braking Mode
Battery Percentage
Range
Temperature

Standard Features

Airbag(s)	Driver's Air Bag
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
	3 seats
	Preconditioning Cab (AC charging)



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MODEL

Reverse Warning

Service Intervals

Interval*

Notes

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WHEEL BASE

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

30,000km or 12 Months (whichever occurs first)

3400mm 3850mm

GVM (optional)

6,000kg 6,000kg

Cab Features	
Cab Structure	ECE-R29 Standard
Colour	Natural White
Interior	Fully Trimmed
Windscreen	Laminated Tinted
Windscreen Wipers	2 Speed + Intermittent Cycle with Integrated Washer Nozzles
Seating Capacity	3
Seat Belts	2 x 3 point seat belts
	1 x 2 point lap sash
Seat (driver)	suspended ISRI seats with arm rest & lumbar support

Active Safety	
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

Buzzer

Passive Safety	
Airbags Body Strength	SRS Airbag - Driver ECE-R29 Cab Strength Compliant
Emergency Operational Decals	Internal & External
Seat Belts - Driver & Driver Assistant	3 Point ELR Lap Sash Driver Pre-Tensioner 2 point centre lap sash

safe and alert driving.

Warranty	
Basic/Powertrain	5 Years / 200,000kms
	8 Years / 200,000kms HV Battery Only
Notes	* based on normal operating conditions and may be reduced when operating under severe conditions.

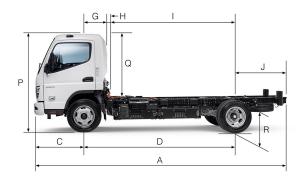
Performance		
Turning Circle (kerb to kerb - metres)	A 12	B 13.4
Electronically Speed Limited to:	89km/hr	
Gradeability at Rated GVM (theoretical)*	20%	
Notes	*This is theoretical performance only. Actual performance may vary under different conditions	

Mass estimated*		
Front*	<mark>A</mark> 1770kg	B 1815kg
Rear*	A 1425kg	B 1390kg
Total*	A 3195kg	B 3205kg
Notes	* Mass est. includes weight of oil, coolant, spare tyre carrier & bracket, spare tyre & disc wheel. Weights provided are subject to 3.5% variation +/-	

WFF (Width Front Fender) 1995 (mm) WRA (Width Rear Axle) 1925 (mm) WFT (Width Front Track) 1655 (mm) WRT (Width Rear Track) 1490 (mm) Width Frame (mm) 750 A - Length Overall (mm) A B 5935 6685 C - Front Overhang (mm) 1140 D - Wheelbase (mm) A B 3400 3850 G - Front Axle to Rear of 525 Cab (mm) H - Rear of Cab to Rearmost A B B B B B B B B B B B B B B B B B B	Dimensions mm		
(mm) WFT (Width Front Track) 1655 (mm) WRT (Width Rear Track) 1490 (mm) Width Frame (mm) 750 A - Length Overall (mm) A B 5935 6685 C - Front Overhang (mm) 1140 D - Wheelbase (mm) A B 3400 3850 G - Front Axle to Rear of 525 525 Cab (mm) H - Rear of Cab to Rearmost A B Item Behind Cab (mm) 108 118 I - Rearmost Item Behind A B Cab to Rear Axle (mm) 2767 3207 J - Frame, Rear Axle to End A B (mm) 1395 1695 P - Height Cab to Ground 2215 (mm) 1514	,	1995	
(mm) WRT (Width Rear Track) 1490 (mm) 750 A - Length Overall (mm) A B 5935 6685 C - Front Overhang (mm) 1140 D - Wheelbase (mm) A B 3400 3850 G - Front Axle to Rear of 525 Cab (mm) 108 118 I - Rear of Cab to Rearmost A B B Item Behind Cab (mm) 108 118 I - Rearmost Item Behind A B Cab to Rear Axle (mm) 2767 3207 J - Frame, Rear Axle to End A B (mm) 1395 1695 P - Height Cab to Ground 2215 (mm) Q - Height Cab to Frame 1514		1925	
(mm) Width Frame (mm) 750 A - Length Overall (mm) A B 5935 6685 C - Front Overhang (mm) 1140 D - Wheelbase (mm) A B 3400 3850 G - Front Axle to Rear of 525 525 Cab (mm) H - Rear of Cab to Rearmost A Blem Behind Cab (mm) 108 118 I - Rearmost Item Behind A Blem Behind A Blem Cab to Rear Axle (mm) 2767 3207 J - Frame, Rear Axle to End A Blem Memory Blem Behind Cab to Ground 2215 Blem Behind Cab to Ground 2215 (mm) 1395 1695 P - Height Cab to Frame 1514		1655	
A - Length Overall (mm)	,	1490	
5935 6685	Width Frame (mm)	750	
D - Wheelbase (mm)	A - Length Overall (mm)		-
3400 3850	C - Front Overhang (mm)	1140	
Cab (mm) B H - Rear of Cab to Rearmost A B Item Behind Cab (mm) 108 118 I - Rearmost Item Behind A B Cab to Rear Axle (mm) 2767 3207 J - Frame, Rear Axle to End A B (mm) 1395 1695 P - Height Cab to Ground (2215) 1695 Q - Height Cab to Frame 1514	D - Wheelbase (mm)		-
Item Behind Cab (mm)	•	525	
Cab to Rear Axle (mm) 2767 3207 J - Frame, Rear Axle to End A B (mm) 1395 1695 P - Height Cab to Ground (2215) (mm) Q - Height Cab to Frame 1514			-
(mm) 1395 1695 P - Height Cab to Ground (mm) 2215 Q - Height Cab to Frame 1514			-
(mm) Q - Height Cab to Frame 1514	- /		-
•	· ·	2215	
(mm)	Q - Height Cab to Frame (mm)	1514	
R - Height Rear Frame to A B Ground (mm) 750 751			-







ECANTER SPECIFICATIONS

3850mm

MODEL

4x2 6t MWB FEBVKERDSFAB 4x2 6t LWB FEBVKGRDSFAB WHEEL BASE 3400mm

L BASE GVM (optional)

6,000kg 6,000kg



Call 1800 033 557

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