

eCANTER

FUSO

NEXT GEN

e515 City Cab

City 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_{KG}

BATTERY SIZE

41.3_{kWh}

POWER/TORQUE Peak

110_{kW} / 430_{Nm}

- Zero Local Emissions
- Full Safety Package

FUSO

DAIMLER TRUCK

FUSO.COM.AU

JOB DONE

ECANTER SPECIFICATIONS

| | MODEL | WHEEL BASE | GVM (optional) |
|---|---------------------------|------------|----------------|
| A | 4x2 4.5t SWB FEAVKBRCSFAD | 2500mm | 4,495kg |
| B | 4x2 4.5t SWB FEAVKBRCSFAD | 2800mm | 4,495kg |
| C | 4x2 4.5t MWB FEAVKERCSFAD | 3400mm | 4,495kg |

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

| 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 |

| Max Loading | |
|-------------|--------------------|
| Front | 2600kg |
| Rear | 4500kg |
| Total | 4495kg |
| Notes | No Towing Capacity |

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

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

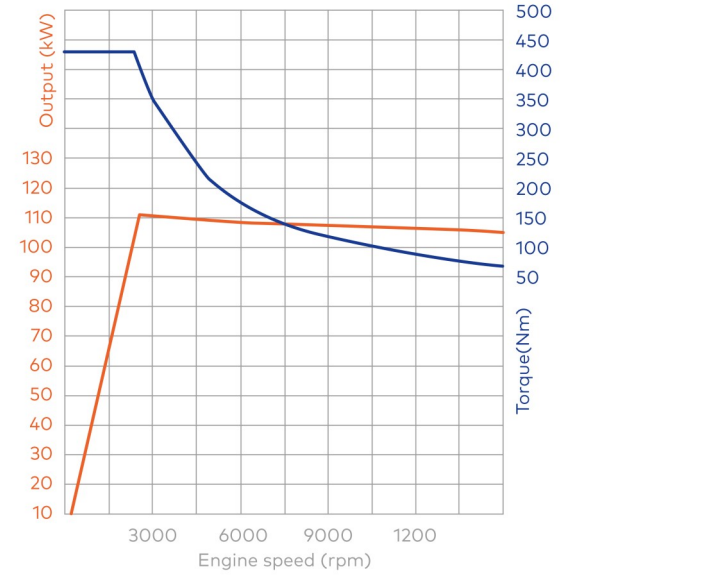
| Brakes | |
|------------|--|
| Type | Hydraulic Dual Circuit with Front and Rear Discs |
| Features | ABS plus EBD Electronic Brake Distribution ABA5 Active Brake Assist 5 |
| Park Brake | Electric park brake - disc park brake |
| Auxiliary | 4 Stage regenerative brake |

| 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 | 700mm |

| 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) |



| High Voltage Battery | |
|----------------------|----------------------------|
| Type | LFP lithium iron phosphate |
| Capacity | 41kWh / 1 battery pack |
| Cooling | Water & Coolant mix |
| Charging | CCS2 |
| AC Charging | upto 11kWh (4.1hrs) |
| DC Charging | upto 70kWh (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 |

ECANTER SPECIFICATIONS

| MODEL | WHEEL BASE | GVM (optional) |
|-----------------------------|------------|----------------|
| A 4x2 4.5t SWB FEAVKBRCSFAD | 2500mm | 4,495kg |
| B 4x2 4.5t SWB FEAVKBRCSFAD | 2800mm | 4,495kg |
| C 4x2 4.5t MWB FEAVKERCSFAD | 3400mm | 4,495kg |

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) | 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 |
| Reverse Warning | Buzzer |
| 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. |

Passive Safety

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

Service Intervals

| | |
|-----------|--|
| Interval* | 30,000km or 12 Months (whichever occurs first) |
|-----------|--|

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

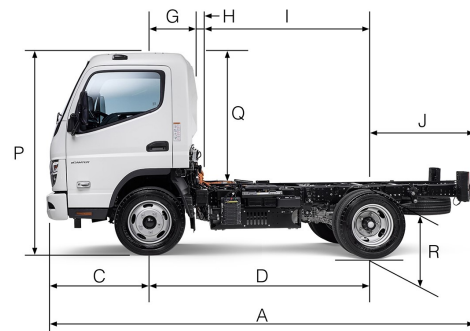
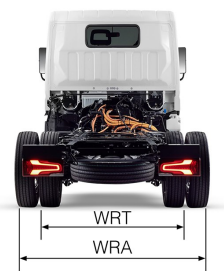
| | | | |
|--|---|--------|--------|
| Turning Circle (kerb to kerb - metres) | A 9.8 | B 10.8 | C 12.8 |
| Electronically Speed Limited to: | 89km/hr | | |
| Gradeability at Rated GVM (theoretical)* | 20% | | |
| Notes | *This is theoretical performance only. Actual performance may vary under different conditions | | |

Mass estimated*

| | | | |
|--------|--|----------|----------|
| Front* | A 1425kg | B 1515kg | C 1475kg |
| Rear* | A 1150kg | B 1070kg | C 1135kg |
| Total* | A 2575kg | B 2585kg | C 2610kg |
| Notes | * Mass est. includes weight of oil, coolant, spare tyre carrier & bracket, spare tyre & disc wheel. Weights provided are subject to 3.5% variation +/- | | |

Dimensions mm

| | | | |
|--|---------|----------|--------|
| WFF (Width Front Fender) (mm) | 1695 | | |
| WRA (Width Rear Axle) (mm) | 1880 | | |
| WFT (Width Front Track) (mm) | 1390 | | |
| WRT (Width Rear Track) (mm) | 1435 | | |
| Width Frame (mm) | 700 | | |
| A - Length Overall (mm) | A 4716 | B 5044 | C 5790 |
| C - Front Overhang (mm) | 993 | | |
| D - Wheelbase (mm) | A 2500 | B 2800 | C 3400 |
| G - Front Axle to Rear of Cab (mm) | 525 | | |
| H - Rear of Cab to Rearmost Item Behind Cab (mm) | 94 | | |
| I - Rearmost Item Behind Cab to Rear Axle (mm) | A 1881 | B 2181 | C 2781 |
| J - Frame, Rear Axle to End (mm) | A 1223 | B 1251 | C 1395 |
| P - Height Cab to Ground (mm) | A 2165 | B C 2160 | |
| Q - Height Cab to Frame (mm) | 1470 | | |
| R - Height Rear Frame to Ground (mm) | A C 755 | B 756 | |



FUSO

ECANTER SPECIFICATIONS

| | MODEL | WHEEL BASE | GVM (optional) |
|---|---------------------------|------------|----------------|
| A | 4x2 4.5t SWB FEAVKBRCSFAD | 2500mm | 4,495kg |
| B | 4x2 4.5t SWB FEAVKBRCSFAD | 2800mm | 4,495kg |
| C | 4x2 4.5t MWB FEAVKERCSFAD | 3400mm | 4,495kg |



Call 1800 033 557

or visit [fuso.com.au](https://www.fuso.com.au)

Unless specified in writing herein the accessories, applications, bodies or equipment depicted in this are for illustration purposes only and may not be available from Daimler Truck Australia Pacific Pty Ltd. ABN 86 618 413 282 DTAuP. No representation or warranty whatsoever is given in relation to any accessories, applications, bodies or equipment or suitability of same that are shown herein that may be manufactured, supplied or fitted by a party other than DTAuP. DTAuP reserves the right without notice or obligation to discontinue or make changes to the colour, designs, materials and specifications of the products and options referred to herein at any time. For the most current information and in order to ascertain which accessories, applications, bodies and equipment are available from DTAuP please contact your authorised FUSO dealer. Fuso is a registered trademark of Daimler Truck Australia Pacific Pty Ltd. Copyright DTAuP. Reproduction in whole or part prohibited without written approval. Valid from 20-Jun-23.