

# FUSO

# CANTER

## CANTER 515

4x2 / CITY CAB / DUONIC DCT



**OUR SAFEST CANTER EVER WITH AEBS, LDWS AND ESP STANDARD.  
CLASS LEADING TARE WEIGHT AND 30,000KM SERVICE INTERVALS.**

**GVM**

**4,495<sub>KG</sub>**

**GCM**

**7,995<sub>KG</sub>**

**Power/Torque**

**110<sub>kW</sub> / 370<sub>Nm</sub>**

- Can be driven on passenger car licence.
- Actual product may vary from image shown.

# CANTER SPECIFICATIONS

## MODEL

A	4X2 515 CITY CAB SWB 6 SP. DUONIC AMT (FEA21CR3SFBG)
B	4X2 515 CITY CAB MWB 6 SP. DUONIC AMT (FEA21ER3SFBG)

## WHEEL BASE

2800mm
3400mm

## GVM (optional)

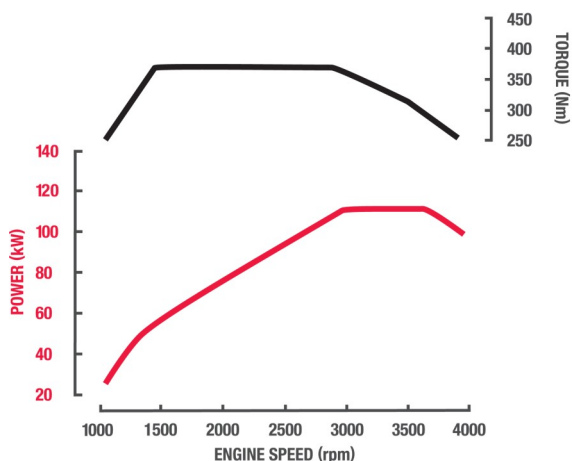
4,495kg
4,495kg

## GCM (optional)

7,995kg
7,995kg

### Engine

Engine Version	FUSO 4P10-T4 Diesel
Configuration	4 Cyl. In-line DOHC, 4-Valve
Injection System	Bosch Common Rail Direct Injection Bosch Piezo Technology Injectors
Type	Variable Geometry Turbo Charged Air to Air Intercooled
Displacement	3 litre (2998cc)
Bore	95.8mm
Stroke	104mm
Power (DIN)	110kW @ 2840~3500 rpm
Torque (DIN)	370Nm @ 1350~2840 rpm
Maximum Engine Speed	4100 rpm
Compression Ratio	17.5:1
Cooling System / Oil Cooler	Water cooled, 13.0L capacity/ Plate type engine oil cooler
Air Cleaner	Paper Element Type with Restrictor Indicator. Vertical Intake Mounted on Clean Air Side (RH)
Emission Control	Diesel Particulate Filter (DPF) Exhaust Dash Display DPF Status 0~9 (Empty~Full) Parked Regeneration possible from 7~9
Emission Level	ADR 80/03 - Euro 5



### Fuel

Tank Type	Rectangular Steel Tank with Locking Cap
Fuel Capacity *	100 Litres
Filtration	Filter with Water Separator and Indicator Sensor
Notes	*Max Fill to approx 95% of capacity

### Cooling

Fan Drive	Thermo modulated continuous control (Viscous)
Radiator	Corrugated Fin with Expansion Tank

### Electrical

Voltage	12V Negative Earth
Battery Capacity	2x12V, 70Ah/5hr
Battery Specification	115D31L x2
Headlamp Type	LED
Body Builder Harness	Yes

### Clutch

Clutch Model	Fully Automated Dual Clutch (no clutch pedal)
Type	Dual Clutch (Wet Multi-plate)

### Transmission

Version	FUSO DUONIC M038S6
Type/Speeds	6 Speed Dual Clutch with Auto and Manual Modes
Features	Virtually Instant Gear Changes In-Dash Gear Lever with Park Brake Position ECO Mode to Minimise Fuel Usage
Ratios	1st: 5.397 2nd: 3.788 3rd: 2.310 4th: 1.474 5th: 1.000 6th: 0.701 Rev. 5.397
PTO Opening	LH Side

### Front Axle

Axle Version	FUSO F200T
Type	Independent Front Suspension
Capacity *	2300kg
Notes	*See MAX LOADING for vehicle capacity.

### Front Suspension

Type	Double Wishbone Independent Front Suspension with Coil Springs and Shock Absorbers
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### Rear Axle

Type	Full Floating Banjo Type
Axle Version	FUSO R030T
Capacity*	3800kg
Ratio	4.444:1
Notes	*See MAX LOADING for vehicle capacity.

### Rear Suspension

Type	Steel Suspension
Details	Parabolic Leaf with Shock Absorbers
Size Main Leaves	1100x70mm

### Max Loading

Front	2180kg
Rear	3800kg
Total	4495kg

### Options

### Steering

Type	Rack & Pinion
Steering Column	Tilt/Telescopic Adjustable
Power Assist	Standard

### Brakes

Type	Hydraulic Dual Circuit with Front and Rear Discs
Size Front	219x28mm
Size Rear	219x28mm
Features	ABS plus EBD (Electronic Brake Distribution) Active Emergency Braking System (AEBS) Electronic Stability Program (ESP) Exhaust Brake Electronic Brake Wear Sensors
Park Brake	Transmission Mounted

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Wheels & Tyres		Cab Features	
Wheel Type	7 x Single Piece Disc Rims (Including Spare)	Type	All Steel Forward Control Manual Tilt
Wheel Size	16.0x5.5K-115	Cab Structure	ECE-R29 European Cab Strength Approved
Wheel Stud Pattern	5 Stud 208 PCD	Mounting	Hydroelastic 4 Point
Tyre Size All	185/85R16 111/109	Additional Engine Access	N/A
Spare Tyre Carrier	Provided	Colour	Natural White
Chassis		Windscreen Wipers	2 Speed + Intermittent Cycle with Integrated Washer Nozzles
Type	Reinforced Tapered Channel	Rear Vision Mirrors	1 x Internal 2 x External Convex (ECE 46) - Heated
Size	188x60x4mm	Seating Capacity	3
Width	699mm	Seat Belts	Lap Sash Belts for Outside Seating Positions Lap Belt for Centre Seat Driver Seat Belt Warning
Tensile Strength	440 MPa	Seat (driver)	Fixed Reclining LH Arm Rest & Lumbar Support
Instruments		Seats (passenger)	Flat Folding, 2 Passenger Bench
Gauges	Speedometer with Odometer Tachometer Fuel Level Water Temperature	Service Intervals	
Colour Information Display	Fuel Consumption DPF Bar Chart from 1~9 Water Temperature Lane Departure Warning Maintenance Reminder System Tripmeters	Interval*	30,000km or 12 Months (whichever occurs first)
Multi-Media Package		Warranty*	
Satellite Navigation	GPS navigation specifically designed for commercial vehicle applications, with 3 years of Map updates included.	Basic/Powertrain	5 Years or 200,000kms (whichever occurs first)
Colour Display	8" LCD with capacitive touch screen control	Cab Perforation/Anti Corrosion	5 Years
Phone Connectivity	Wireless Apple Carplay & Android Auto Compatible	Notes	* Please refer to Fuso Owners Warranty Booklet for additional terms and conditions.
Audio Visual Entertainment	Bluetooth® music streaming compatible Digital radio DAB+ (also AM/FM for areas not covered by DAB+) & USB	Performance	
Camera Compatibility	Reverse camera (Factory Fitted) + 5 additional camera options #	Turning Circle (kerb to kerb - metres)	A 10 B 11.8
Notes	# Cameras available through spare parts	Road Speed (km/h) at Max Engine Speed	145
Standard Features		Engine Speed (rpm) at 100km/hr (top gear)	A 2346 B 2420
Airbag(s)	Dual Air Bags and Seat Belt Pre-Tensioners (Driver & Far Side Passenger)	Gradeability at Rated GVM (theoretical)*	45.5%
Active Safety Features	ABS plus Electronic Brake force Distribution (EBD) Advanced Emergency Braking (AEBS) Anti-Slip Regulator (ASR) Electronic Stability Program (ESP) Lane Departure Warning System (LDWS)	Notes	*This is theoretical performance only. Actual performance may vary under different conditions
Cruise Control	Yes	Mass estimated*	
Hill Start System	Yes	Front*	A 1380kg B 1400kg
Cab Cooling & Heating	Air Conditioner / Heater / Demister	Rear*	A 570kg B 580kg
Accessory Power	12V Accessory Power Outlet / Cigar Lighter	Total*	A 1950kg B 1980kg
Driving	Fuso Multimedia Unit Keyless Central Locking Electric Windows Cup Holders 2 3 seats	Notes	* Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-)
Storage	Dual Overhead Storage Pockets In-Dash Centre Document Storage Door Storage Pockets Dash Storage Tray (1 DIN) Coat Hooks		
Cab: External	Door Side Impact Beams		
Chassis	Reverse Warning Buzzer Factory Reverse Camera with Infrared Display and Audible Pickup (Supply only in Cabin with Cab Chassis)		

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## Dimensions mm

WFF (Width Front Fender) (mm)	1695	
WRA (Width Rear Axle) (mm)	1869	
WFT (Width Front Track) (mm)	1390	
WRT (Width Rear Track) (mm)	1435	
Width Frame (mm)	699	
A - Length Overall (mm)	A	B
	4985	5785
C - Front Overhang (mm)	990	
D - Wheelbase (mm)	A	B
	2800	3400
G - Front Axle to Rear of Cab (mm)	525	
H - Rear of Cab to Rearmost Item Behind Cab (mm)	50	
I - Rearmost Item Behind Cab to Rear Axle (mm)	A	B
	2225	2825
J - Frame, Rear Axle to End (mm)	A	B
	1195	1395
P - Height Cab to Ground (mm)	2100	
Q - Height Cab to Frame (mm)	1471	
R - Height Rear Frame to Ground (mm)	A	B
	728	727

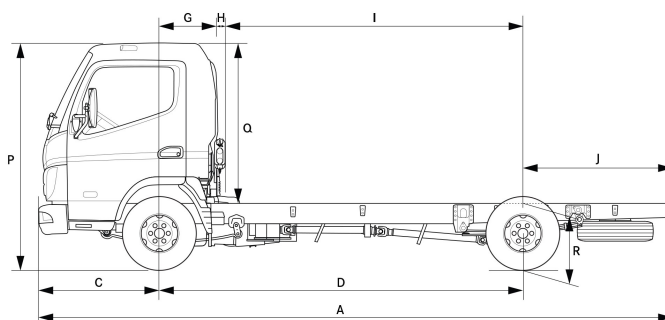
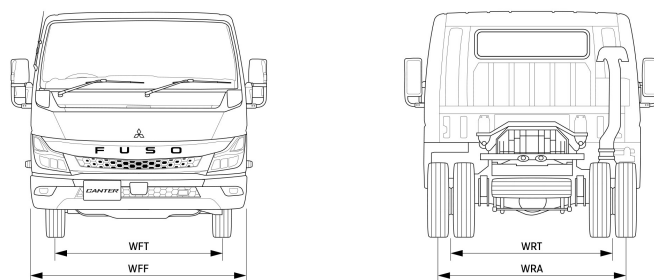
## Body Builder's Notes

### Notes

Chassis reinforcement must be utilised for Tipper/ Demountable type body configurations.  
To conform with ADR 13/00 and 14/02 (lighting/mirror requirements) the following must be adhered to at body installation.

- If overall width exceeds 2.1 metres and other than flat type or tipper body is fitted, rear end-outline markers must be installed.
- If overall length exceeds 6.0 metres, side reflectors must be installed.
- If overall length exceeds 7.5 metres and width exceeds 2.1 metres, side marker lamps must be installed.
- If overall width is less than 1.9 metres, the mirrors must be modified to project not more than 230mm.

To conform with ADR 42/04 (General Safety), rear wheel guards must be fitted to the vehicle.



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