

FUSO CANTER

CANTER 815

4X2 / WIDE CAB / MANUAL OR DUONIC DCT



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

GVM

7,500_{KG}

GCM

11,000_{KG}

Power/Torque

110_{kW} / 400_{Nm}

- Light rigid licence required. Can be derated and driven with a passenger car licence.
- Actual product may vary from image shown.

CANTER SPECIFICATIONS

MODEL

A	4X2 815 WIDE CAB MWB 6 SP. DUONIC AMT (FEC71ER3SFBM)
B	4X2 815 WIDE CAB LWB 6 SP. DUONIC AMT (FEB71GR3SFBM)
C	4X2 815 WIDE CAB XLWB 6 SP. DUONIC AMT (FEC71HR3SFBM)
D	4X2 815 WIDE CAB MWB 5 SP. MAN (FEC71ER4SFBM)
E	4X2 815 WIDE CAB LWB 5 SP. MAN (FEB71GR4SFBM)
F	4X2 815 WIDE CAB XLWB 5 SP. MAN (FEC71HR4SFBM)

WHEEL BASE

3400mm
3850mm
4300mm
3400mm
3850mm
4300mm

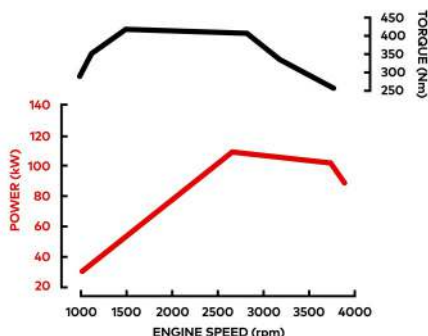
GVM (optional)

7,500kg (4,495kg)
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GCM (optional)

11,000kg (7,995kg)
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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 @ 2626 rpm
Torque (DIN)	400Nm @ 1600-2626rpm
Maximum Engine Speed	4150 rpm
Compression Ratio	17.5:1
Cooling System / Oil Cooler	Water cooled, 13.7L 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 plus SCR After-Treatment System
Emission Level	ADR 80/04 - Euro VI



Fuel	
Tank Type	Rectangular Steel Tank with Locking Cap
Fuel Capacity *	100 Litres
Filtration	Filter with Water Separator and Indicator Sensor
AdBlue Exhaust Fluid Capacity	12 Litres
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	A B C Fully Automated Dual Clutch (no clutch pedal)	D E F FUSO C4W30
Type	A B C Dual Clutch (Wet Multi-plate)	D E F Single Dry Plate, Direct Hydraulic Type

Transmission		
Version	A B C FUSO DUONIC M038S6	D E F FUSO M038S5
Type/Speeds	A B C 6 Speed Dual Clutch with Auto and Manual Modes	D E F 5 Speed with In-Dash Gearshift Lever
Features	A B C Virtually Instant Gear Changes In-Dash Gear Lever with Park Brake Position ECO Mode to Minimise Fuel Usage	D E F Synchromesh 1st-5th
Ratios	A B C 1st: 5.397 2nd: 3.788 3rd: 2.310 4th: 1.474 5th: 1.000 6th: 0.701 Rev. 5.397	D E F 1st: 5.494 2nd: 3.038 3rd: 1.592 4th: 1.000 5th: 0.723 Rev. 5.494
PTO Opening	LH Side	

Front Axle	
Axle Version	FUSO F350T
Type	Reverse Elliot 'I' Beam
Capacity *	3100kg
Notes	*See MAX LOADING for vehicle capacity.

Front Suspension	
Type	Multi-Leaf with Stabiliser Bar and Double Acting Shock Absorbers
Size	1150x70mm Leaves

Rear Axle		
Type	Full Floating Banjo Type	
Axle Version	FUSO R035T	
Capacity*	6000kg	
Ratio	A B C 5.714:1	D E F 5.285:1
Notes	*See MAX LOADING for vehicle capacity.	

Rear Suspension	
Type	Steel Suspension
Details	Semi-Elliptic Leaf with Stabiliser Bar and Double Acting Shock Absorbers
Size Main Leaves	1250x70mm
Size Helper Leaves	880x70mm

Max Loading	
Front	3100kg
Rear	6000kg
Total	7500kg

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WHEEL BASE

GVM (optional)

GCM (optional)

3400mm	7,500kg (4,495kg)	11,000kg (7,995kg)
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Options

Options	H31: 4495/7995kg GVM/GCM Rating
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Steering

Type	Integral Ball and Nut Type
Steering Column	Tilt/Telescopic Adjustable
Power Assist	Standard

Brakes

Type	Hydraulic Dual Circuit with Front and Rear Discs Twin Calliper Front and Rear		
Size Front	A C	B D F	E
	235x40mm	252x40mm	310x40mm
Size Rear	A B C D F	E	
	252x40mm	310x40mm	
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		

Wheels & Tyres

Wheel Type	7 x Single Piece Disc Rims (Including Spare)
Wheel Size	17.5x6.0-127
Wheel Stud Pattern	6 Stud 222.25 PCD
Tyre Size All	215/75R17.5 124/123
Spare Tyre Carrier	Provided

Chassis

Type	Reinforced Tapered Channel	
Size	A C D F	B E
	212x65x6mm	192x60x6mm
Width	A C D F	B E
	850mm	752mm
Tensile Strength	A C D F	B E
	540 MPa	440 MPa

Instruments

Gauges	Speedometer with Odometer Tachometer Fuel Level Water Temperature
Colour Information Display	Fuel Consumption DPF Bar Chart from 1~9 Water Temperature Lane Departure Warning Maintenance Reminder System Tripmeters

Multi-Media Package

Satellite Navigation	GPS navigation specifically designed for commercial vehicle applications, with 3 years of Map updates included.
Colour Display	8" LCD with capacitive touch screen control
Phone Connectivity	Wireless Apple Carplay & Android Auto Compatible
Audio Visual Entertainment	Bluetooth® music streaming compatible Digital radio DAB+ (also AM/FM for areas not covered by DAB+) & USB
Camera Compatibility	1 Reverse Camera fitted as standard Display can accept up to 5 additional cameras#
Notes	# Cameras available through spare parts

Standard Features

Airbag(s)	Dual Air Bags and Seat Belt Pre-Tensioners (Driver & Far Side Passenger)
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)
Cruise Control	A B C D E F Yes No
Hill Start System	Yes
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
Storage	Dual Overhead Storage Pockets In-Dash Centre Document Storage Door Storage Pockets Dash Storage Tray (1 DIN) Coat Hooks
Cab: External	Front End-Outline Marker Lamps Door Side Impact Beams
Chassis	Reverse Warning Buzzer Factory Reverse Camera with Infrared Display and Audible Pickup (Supply only in Cabin with Cab Chassis)

Cab Features

Type	All Steel Forward Control Manual Tilt
Cab Structure	ECE-R29 European Cab Strength Approved
Mounting	Hydroelastic 4 Point
Additional Engine Access	A B C D E F Removable Engine Access Panel N/A
Colour	Natural White
Windscreen Wipers	2 Speed + Intermittent Cycle with Integrated Washer Nozzles
Rear Vision Mirrors	1 x Internal 2 x External Convex (ECE 46) - Heated
Seating Capacity	3
Seat Belts	Lap Sash Belts for Outside Seating Positions Lap Belt for Centre Seat Driver Seat Belt Warning
Seat (driver)	ISRI Suspended with Weight Adjustment, LH Arm Rest and Lumbar Support
Seats (passenger)	Flat Folding, 2 Passenger Bench

Service Intervals

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

Basic/Powertrain	5 Years or 200,000kms (whichever occurs first)
Cab Perforation/Anti Corrosion	5 Years
Notes	* Please refer to Fuso Owners Warranty Booklet for additional terms and conditions.

Performance

Turning Circle (kerb to kerb - metres)	A C D F	B E	
	12.2	13.6	
Road Speed (km/h) at Max Engine Speed	A C	B	D E F
	127	128	130
Engine Speed (rpm) at 100km/hr (top gear)	A B C	D E F	
	2817	2687	
Gradeability at Rated GVM (theoretical)*	A B C	D E F	
	34.5%	32%	
Notes	*This is theoretical performance only. Actual performance may vary under different conditions		

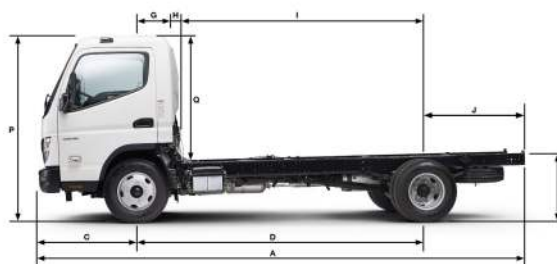
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Mass estimated*						
Front*	A	BC	D	E	F	
	1590kg	1615kg	1575kg	1600kg	1605kg	
Rear*	ABDE		CF			
	850kg		895kg			
Total*	A	B	C	D	E	F
	2440kg	2465kg	2510kg	2425kg	2450kg	2500kg
Notes	* Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-)					

Dimensions mm						
WFF (Width Front Fender) (mm)	1995					
WRA (Width Rear Axle) (mm)	ACDF		BE			
	2140		2030			
WRT (Width Rear Track) (mm)	ACDF		BE			
	1670		1560			
Width Frame (mm)	ACDF		BE			
	850		750			
A - Length Overall (mm)	A	BE	CF	D		
	5970	6685	7185	5935		
C - Front Overhang (mm)	1140					
D - Wheelbase (mm)	AD	BE	CF			
	3400	3850	4300			
G - Front Axle to Rear of Cab (mm)	525					
H - Rear of Cab to Rearmost Item Behind Cab (mm)	ABC		DEF			
	50		81			
I - Rearmost Item Behind Cab to Rear Axle (mm)	A	B	C	D	E	F
	2825	3275	3725	2794	3244	3694
J - Frame, Rear Axle to End (mm)	AD		BE		CF	
	1395		1695		1745	
P - Height Cab to Ground (mm)	ACDF		BE			
	2190		2180			
Q - Height Cab to Frame (mm)	AD		BE			
	1505		1514			
R - Height Rear Frame to Ground (mm)	AD		BE			
	807		797			

Body Builder's Notes	
Notes	<p>Chassis reinforcement must be utilised for Tipper/ Demountable type body configurations.</p> <p>To conform with ADR 13/00 and 14/02 (lighting/mirror requirements) the following must be adhered to at body installation.</p> <ul style="list-style-type: none"> - 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 2.2 metres, the mirrors must be modified to project not more than 230mm. <p>To conform with ADR 42/04 (General Safety), rear wheel guards must be fitted to the vehicle.</p>



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