CANTER 515. 4X2 / WIDE CAB / MANUAL OR DUONIC AMT

GVM

4.500kg

GCM

8,000kg

Power/Torque

110kw/370nm

Can be driven on a passenger car licence



CLASS LEADING TARE WEIGHT AND 30,000KM SERVICE INTERVALS.



SPECIFICATIONS

MODEL

4x2 515 Wide Cab SWB 6 Sp. AMT (FEB21CR3SFAC)

4x2 515 Wide Cab MWB 6 Sp. AMT (FEB21ER3SFAC)

4x2 515 Wide Cab SWB 5 Sp. MAN (FEB21CR4SFAC) 4x2 515 Wide Cab MWB 5 Sp. MAN (FEB21ER4SFAC)

WHEEL BASE

GVM (optional)
4500kg
4500kg

GCM (optional)
8000kg
8000kg

2800mm

8000kg 8000kg

3400mm 4500kg 2800mm 3400mm 4500kg

ENGINE	
Engine Version	FUSO 4P10-T4 Diesel
Configuration	4 Cyl. In-line DOHC, 4-Valve
Туре	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,13.7L 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
Emission Level	ADR 80/03 & EEV rated (Enhanced Environmentally- Friendly Vehicle) Euro 5

	140		450 400 TORQUE (Nm) 350 E (Nm) 250
	120		
(M)	100	·	
POWER (KW)	80	-	
8	60	-	
	40	-	
	20	L	
		1000 1500 2000 2500 3000 3500	4000
		ENGINE SPEED (rpm)	

FUEL		
Injection System	Bosch Common Rail Direct Injection Bosch Piezo Technology Injectors	
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 Air Capacity	

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

ELECTRICAL	
Voltage	12V Negative Earth
Alternator Capacity	12V-110 amp
Starter Capacity	12V-2.0kW
Battery Capacity	2x12V, 70Ah/5hr
Battery Specification	115D31LX2
Headlamp Type	Halogen
Headlamp Capacity	2x55W/60W

CLUTCH		
Clutch Model	A B Duonic Automated Manual (no clutch pedal)	C D FUSO C4W30
Туре	Dual Clutch (Wet Multiplate)	Single Dry Plate, Direct Hydraulic Type

TRANSMISSION		
Version Type/Speeds	A B FUSO Duonic M038S6 6 Speed Automated	C D FUSO M038S5 5 Speed with In-Dash
	Manual with Auto and Manual Modes	Gearshift Lever
Features	Virtually Instant Gear Changes In-Dash Gear Lever with Park Brake Position ECO Mode to Minimise Fuel Usage	Synchromesh 2nd-5th
Ratios	1st: 5.397 2nd: 3.788 3rd: 2.310 4th: 1.474 5th: 1.000 6th: 0.701 Rev. 5.397	1st: 5.494 2nd: 3.193 3rd: 1.689 4th: 1.000 5th: 0.723 Rev. 4.494
PTO Opening	LH Side.	LH Side

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

FRONT SUSPENSION		
Туре	Double Wishbone Independent Front Suspension with Coil Springs and Shock Absorbers	

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

dec W/W LOADING for vehicle dapatity.		
REAR SUSPENSION	NO	
Туре	Steel Suspension	
Details	Parabolic Leaf with Shock Absorbers	
Size Main Leaves	1100x70mm	

MAX LOAD	ING	
Front	2180kg	
Rear	3800kg	
Total	4500kg	

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

SPECIFICATIONS

GVM (optional) 4500kg 4500kg 4500kg 4500kg 4500kg MODEL WHEEL BASE 2800mm 3400mm 4x2 515 Wide Cab SWB 6 Sp. AMT (FEB21CR3SFAC) 4x2 515 Wide Cab MWB 6 Sp. AMT (FEB21ER3SFAC) 4x2 515 Wide Cab SWB 5 Sp. MAN (FEB21CR4SFAC) 4x2 515 Wide Cab MWB 5 Sp. MAN (FEB21ER4SFAC) 2800mm

3400mm

BRAKES	
Туре	Hydraulic Dual Circuit with Front and Rear Discs Single Calliper Front and Rear
Size Front	276x28mm
Size Rear	276x28mm
Features	ABS plus EBD (Electronic Brake Distribution) Exhaust Brake Brake Priority System
Park Brake	Transmission Mounted

WHEELS & TYRES	
Wheel Type	7 x Single Piece Disc Rims (Including Spare)
Wheel Size	16.0x5.5K-115
Wheel Stud Pattern	5 Stud 208 PCD
Tyre Size All	185/85R16 111/109
Spare Tyre Carrier	Provided

Reinforced Tapered Channel	
188x60x4mm	
748mm	
540 MPa	
	188x60x4mm 748mm

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

MULTI-MEDIA PACKAGE				
Satellite Navigation	Maps with heavy vehicle weight, length, height & hazardous material selectable restrictions with 3 years of Map updates			
Colour Display	6.1 inch LCD with touch screen control			
Phone Connectivity	Bluetooth® hands free			
Audio Visual Entertainment	CD/DVD player and Digital radio DAB+ (also AM/FM for areas not covered by DAB+) USB port for iPod®* & other devices			
Reversing Camera Compatible	Display can accept up to 3 cameras#			
Notes	* iPod® compatibility requires an additional licensed cable # Cameras available through spare parts			

STANDARD FEATU	RES			
Airbag(s)	Dual Air Bags and Seat Belt Pre-Tensioners (Driver Far Side Passenger)			
	AB	CD		
Cruise Control	Yes	No		
Hill Start System	Yes			
Cab Cooling & Heating	Air Conditioner / Heater / D	Demister		
Accessory Power	12V Accessory Power Outl	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			

GCM (optional)
8000kg
8000kg
8000kg
8000kg

CAB FEATURES				
Туре	All Steel Forward Control Manual Tilt			
Cab Structure	ECE-R29 European Cab S	ECE-R29 European Cab Strength Approved		
Mounting	Hydroelastic 4 Point			
	AB	CD		
Additional Engine Access	Removable Engine	N/A		
	Access Panel			
Colour	Natural White			
Windscreen Wipers	2 Speed + Intermittent Cycle			
	with Integrated Washer No	zzles		
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			
Seat (driver)	Suspended with LH Arm Rest			
	Lumbar Support & Weight	Adjustment		
Seats (passenger)	Flat Folding, 2 Passenger Bench			

SERVICE INTERVALS		
Interval*	30,000km, 12 Months or 600 Hours (whichever occurs first)	
Notes	* based on normal operating conditions and may be reduced when operating under severe conditions.	

WARRANTY	
Basic/Powertrain	5 Years, 200,000kms or 4,000 operating hours (whichever occurs first)
Cab Perforation/Anti	5 Years

PERFORMANCE				
Turning Circle (kerb to kerb - metres)	A 9.4	B 11.0	C 9.4	D 11.0
Road Speed (km/h) at Max Engine Speed	137	137	137	137
Engine Speed (rpm) at 100km/hr (top gear)	2346	2346	2420	2420
Gradeability at Rated GVM (theoretical)*	45%	45%	45%	45%
Notes	*This is theoretical performance only. Actual performance may vary under different conditions			

SPECIFICATIONS

MODEL

- A 4x2 515 Wide Cab SWB 6 Sp. AMT (FEB21CR3SFAC)
- 4x2 515 Wide Cab MWB 6 Sp. AMT (FEB21ER3SFAC)
 4x2 515 Wide Cab SWB 5 Sp. MAN (FEB21CR4SFAC)
- D 4x2 515 Wide Cab MWB 5 Sp. MAN (FEB21ER4SFAC)

WHEEL BASE

2800mm 3400mm

2800mm

3400mm

GVM (optional)

GCM (optional)

4500kg 4500kg 4500kg 4500kg 8000kg 8000kg 8000kg 8000kg

MASS (ESTIMATED)*				
	Α	В	С	D
Front*	1460kg	1480kg	1445kg	1460kg
Rear*	555kg	560kg	550kg	560kg
Total*	2015kg	2040kg	1995kg	2020kg
Notes	* Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to			

3.5% variation (+/-)

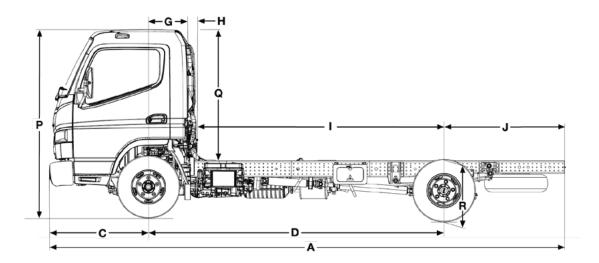
DIMENIOLONIO (MANA)				
DIMENSIONS (MM)				
	Α	В	С	D
Width Front Fender (mm)	1995	1995	1995	1995
Width Rear Axle (mm)	1929	1929	1929	1929
Width Rear Track (mm)	1495	1495	1495	1495
Width Frame (mm)	748	748	748	748
A - Length Overall (mm)	5135	5785	5135	5785
C - Front Overhang (mm)	1140	1140	1140	1140
D - Wheelbase (mm)	2800	3400	2800	3400
G - Front Axle to Rear of Cab (mm)	525	525	525	525
H - Rear of Cab to Rearmost Item Behind Cab (mm)	50	50	81	81
I - Rearmost Item Behind Cab to Rear Axle (mm)	2225	2825	2194	2794
J - Frame, Rear Axle to End (mm)	1195	1395	1195	1395
P - Height Cab to Ground (mm)	2165	2165	2165	2165
Q - Height Cab to Frame (mm)	1516	1516	1516	1516
R - Height Rear Frame to Ground (mm)	728	727	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 2.2 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.



CALL 1300 429 134

or visit fuso.com.au



Unless specified in writing herein the accessories, applications, bodies or equipment depicted in this document are for illustration purposes only and may not be available from Mercedes-Benz Australia/Pacific Pty Ltd (ABN 23 004 411 410) ("MBAuP"). 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 MBAuP. MBAuP 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 MBAuP please contact your authorised Mitsubishi FUSO truck and bus dealer. Fuso is a registered trademark of Mitsubishi Fuso Truck & Bus Corporation. Copyright © MBAuP. Reproduction in whole or part prohibited without written approval. Part Number TSC120D-SSV2. Valid from 01-Mar-17.