

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

GVM

4,495_{KG}

• Can be driven on a passenger car licence

<u>всм</u> 7,995ка Power/Torque

1

110км / 370 мм

FUSO JOB DONE

DAIMLER

FUSO.COM.AU

SPECIFICATIONS



Transmission

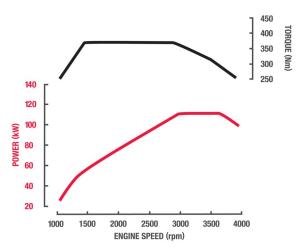
WHEEL BASE

2800mm 3400mm

MODEL

- A 4x2 515 City Cab SWB 6 Sp. Duonic AMT (FEA21CR3SFBC) B 4x2 515 City Cab MWB 6 Sp. Duonic AMT (FEA21ER3SFBC)

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,13.0L 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 & EEV rated Enhanced Environmentally- Friendly Vehicle Euro 5



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 Radiator

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

Voltage	12V Negative Earth	
Battery Capacity	2x12V, 70Ah/5hr	
Battery Specification	115D31L x2	
Headlamp Type	Halogen	
Headlamp Capacity	2x55W/60W	
Body Builder Harness	Yes*	
Notes	*Standard from October 2021 build	

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

	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
engine oil	PTO Opening	LH Side
ator. Vertical	Front Axle	
ull)	Axle Version	FUSO F200T
	Туре	Independent Front Suspension
onmentally-	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.

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

Max Loading	
Front	2180kg
Rear	3800kg
Total	4495kg

Options

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

Brakes

Туре	Hydraulic Dual Circuit with Front and Rear Discs Single Calliper Front and Rear
Size Front	219x28mm
Size Rear	219x28mm
Features	ABS plus EBD (Electronic Brake Distribution) Active Emergency Braking System (AEBS) Electronic Stability Program (ESP) Exhaust Brake Brake Priority System Electronic Brake Wear Sensors (From Aug 20 build)
Park Brake	Transmission Mounted

GVM (optional) 4,495kg 4,495kg

GCM (optional) 7,995kg 7,995kg

SPECIFICATIONS



Notes

MODEL

- A 4x2 515 City Cab SWB 6 Sp. Duonic AMT (FEA21CR3SFBC) B 4x2 515 City Cab MWB 6 Sp. Duonic AMT (FEA21ER3SFBC)

WHEEL E	BASE
2800mm	
3400mm	

GVM (optional) 4,495kg 4,495kg

GCM (optional) 7,995kg 7,995kg

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

Chassis

Туре	Reinforced Tapered Channel	
Size	188x60x4mm	
Width	699mm	
Tensile Strength	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	Maps with heavy vehicle weight, length, height & hazardous material selectable restrictions with 3 years of Map updates
Colour Display	7 inch LCD with touch screen control
Phone Connectivity	Bluetooth® hands free
Audio Visual Entertainment	Bluetooth® music streaming compatible Digital radio DAB+ (also AM/FM for areas not covered by DAB+) USB & 3.5mm/AUX port
Reversing Camera Compatible	Display can accept up to 5 cameras#
Optional Accessories (available at additional cost)	Rear Mounted Parking Sensor Kit High or Low Tyre Pressure Monitoring System
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	Yes	
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	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		
Туре	All Steel Forward Contr	rol Manual Tilt
Mounting	Hydroelastic 4 Point	
Additional Engine Access	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 (From Aug 20 build)	
Seat (driver)	Fixed Reclining LH Arm Rest & Lumbar Support	
Seats (passenger)	Flat Folding, 2 Passenger Bench	
Interval* Notes	30,000km or 12 Months (whichever occurs first) * based on normal operating conditions and may be reduced when operating under severe conditions.	
Warranty		
Basic/Powertrain Cab Perforation/Anti Corrosion	5 Years or 200,000kms (whichever occurs first) 5 Years	
Performance		
Turning Circle (kerb to kerb	А	В
- metres)	9.8	11.8
Road Speed (km/h) at Max Engine Speed	145	
Engine Speed (rpm) at	A	В
100km/hr (top gear) Gradeability at Rated GVM (theoretical)*	2346 45%	2420
UDEOLETICALI"		

*This is theoretical performance only. Actual performance may vary under different conditions

Mass estimated*			
Front*	Α	В	
	1365kg	1390kg	
Rear*	A	В	
	535kg	540kg	
Total*	Α	В	
	1900kg	1930kg	
Notes	* Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-)		

SPECIFICATIONS

4x2 515 City Cab SWB 6 Sp. Duonic AMT (FEA21CR3SFBC)

4x2 515 City Cab MWB 6 Sp. Duonic AMT (FEA21ER3SFBC)



WHEEL BASE

2800mm

3400mm

GVM (optional) 4,495kg 4,495kg **GCM (optional)** 7,995kg 7,995kg

Dimensions mm

MODEL

A B

WFF (Width Front Fender)	1695	
<u>(mm)</u>		
WRA (Width Rear Axle) (mm)	1869	
WRT (Width Rear Track) (mm)	1435	
Width Frame (mm)	699	
A - Length Overall (mm)	Α	В
ö ()	4985	5785
C - Front Overhang (mm)	990	
D - Wheelbase (mm)	Α	В
	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	Α	В
Cab to Rear Axle (mm)	2225	2825
J - Frame, Rear Axle to End	Α	В
(mm)	1195	1395
P - Height Cab to Ground (mm)	2100	
Q - Height Cab to Frame (mm)	1471	
R - Height Rear Frame to	Α	В
Ground (mm)	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.

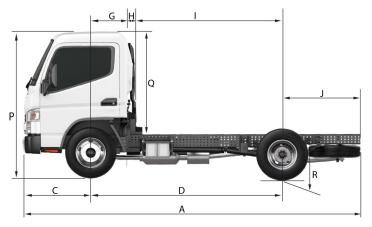
- If overall length exceeds 7.5 metres and width exceeds 2.1 metres, side marker lamps must be

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.









Call 1800 033 557

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 Daimler Truck and Bus Australia Pacific Pty Ltd. ABN 86 618 413 282 DTB. 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 DTB. DTB 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 DTB please contact your authorised FUSO Truck and Bus dealer. Fuso is a registered trademark of Daimler Truck and Bus Australia Pacific Pty Ltd. Copyright DTB. Reproduction in whole or part prohibited without written approval. Part Number TSC110E-SSV1. Valid from 05-Nov-21.