

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

 GVM
 GCM
 Power/Torque

 7,500kg
 11,000kg
 110kw/370km

- Light rigid licence required.
- Can be derated and driven with a passenger car licence.



DAIMLER TRUCK FUSO.COM.AU JOB DONE

# CANTER SPECIFICATIONS

### **MODEL**

- 4x2 815 Wide Cab MWB 6 Sp. Duonic AMT (FEC71ER3SFBC) 4x2 815 Wide Cab LWB 6 Sp. Duonic AMT (FEB71GR3SFBC) 4x2 815 Wide Cab MWB 5 Sp. MAN (FEC71ER4SFBC) 4x2 815 Wide Cab LWB 5 Sp. MAN (FEB71GR4SFBC)

### WHEEL BASE

3400mm 3850mm 3400mm

3850mm

# **GVM** (optional)

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

## GCM (optional)

11,000kg (7,995kg) 11,000kg (7,995kg) 11,000kg (7,995kg) 11,000kg (7,995kg)

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	_/	_			_	\	]	450 400 350 300 250	TORQUE (Nm)
	120	ŀ								
M	100	ŀ								
POWER (KW)	80	-								
POW	60	-								
	40	F /								
	20	L								
		1000	1500	2000	2500	3000	3500	4000		
				ENGIN	IE SPEED	(rpm)				

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	I hermo modulated continuous control (Viscous)
Radiatol	Corrugated Fin with Expansion Tank

Electrical	
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	
Clutch Model	A B  Fully Automated Dual FUSO C4W30  Clutch (no clutch pedal)
Туре	A B  Dual Clutch (Wet Multi- Single Dry Plate, Direct plate)  Hydraulic Type

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

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

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

Rear Axle			
Туре	Full Floating Ba	njo Type	
Axle Version	FUSO R035T		
Capacity*	6000kg		
Ratio	A B	C D	
	5.714:1	5.285:1	
Notes	*See MAX LOAI	DING for vehicle capacity.	

Rear Suspension	
Туре	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	

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

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

Brakes			
Туре	Hydraulic Dual C Twin Calliper Fro	Circuit with Front a	and Rear Discs
Size Front	A 235x40mm	B C 252x40mm	D 310x40mm
Size Rear	A B C 252x40mm	D 310x40mr	n
Features	Active Emergend Electronic Stabil Exhaust Brake Brake Priority Sy		n (AEBS)
Park Brake	Transmission Mo	ounted	

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			
Туре	Reinforced Tapere	d Channel	
Size	A C 212x65x6mm	B D 192x60x6mm	
Width	A C 850mm	B D 752mm	
Tensile Strength	A C 540 MPa	B D 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	A B C D 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	
Туре	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 Removable Engine N/A Access Panel
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)	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)
Notes	* based on normal operating conditions and may be reduced when operating under severe conditions.

ver occurs first)
١

Turning Circle (kerb to kerb	AC	B D
- metres)	12.2	13.6
Road Speed (km/h) at Max	AB	C D
Engine Speed	127	130
Engine Speed (rpm) at	AB	C D
100km/hr (top gear)	2817	2687
Gradeability at Rated GVM	AB	C D
(theoretical)*	31%	29%
Notes	*This is theoretical performance only. Actual performance may vary under different conditions	

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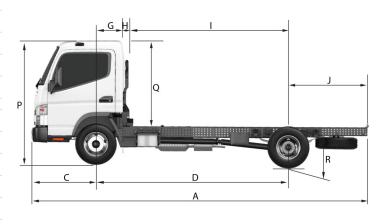
11,000kg	(7,995kg)
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11,000kg	(7,995kg)
11,000kg	(7,995kg)

Mass estimated*				
Front*	<mark>A</mark> 1585kg	<mark>B</mark> 1605kg	<mark>C</mark> 1565kg	D 1590kg
Rear*	A C 795kg	<mark>B</mark> 790kg		D 785kg
Total*	A 2380kg	B 2395kg	C 2360kg	D 2375kg
Notes		<sup>°</sup> & fuel. Weigh		but excludes spare ed are subject to

4	<b>6</b>	J
EANT	A	
W.	WFT	
•	WFF	-



WFF (Width Front Fender) (mm)	1995			
WRA (Width Rear Axle)	A C		B D	
(mm)	2144		2034	
WRT (Width Rear Track) (mm)	A C 1670		B D 1560	
Width Frame (mm)	A C		B D	
	850		752	
A - Length Overall (mm)	A C		B D	
	5935		6685	
C - Front Overhang (mm)	1140			
D - Wheelbase (mm)	A C		B D	
	3400		3850	
G - Front Axle to Rear of Cab (mm)	525			
H - Rear of Cab to Rearmost	AB		CD	
Item Behind Cab (mm)	50		81	
I - Rearmost Item Behind	Α	В	С	D
Cab to Rear Axle (mm)	2825	3275	2794	3244
J - Frame, Rear Axle to End	A C		B D	
(mm)	1395		1695	
P - Height Cab to Ground	A C		B D	
(mm)	2190		2180	
Q - Height Cab to Frame	A C		B D	
(mm)	1505		1514	
R - Height Rear Frame to	A C		B D	
Ground (mm)	807		797	



### 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.



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