

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

GVM	GCM	Power/Torque
6,000kg	9,500кв	110 kW / 370 Nm

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



DAIMLER TRUCK FUSO.COM.AU JOB DONE

CANTER SPECIFICATIONS

MODEL

WHEEL BASE

3400mm 3850mm 3400mm 3850mm

6,000kg (4,495kg) 6,000kg (4,495kg) 6,000kg (4,495kg) 6,000kg (4,495kg)

Front Suspension

GVM (optional)

GCM (optional)

9,500kg (7,995kg) 9,500kg (7,995kg) 9,500kg (7,995kg) 9,500kg (7,995kg)

4X2 615 WIDE CAB MWB 6 SP. AMT (FEB51ER3SFBG) 4X2 615 WIDE CAB LWB 6 SP. AMT (FEB51GR3SFBG) 4X2 615 WIDE CAB MWB 5 SP. MAN (FEB51ER4SFBG) 4X2 615 WIDE CAB LWB 5 SP. MAN (FEB51GR4SFBG)

FUSO 4P10-T4 Diesel
4 Cyl. In-line DOHC, 4-Valve
Bosch Common Rail Direct Injection
Bosch Piezo Technology Injectors
Variable Geometry Turbo Charged
Air to Air Intercooled
3 litre (2998cc)
95.8mm
104mm
110kW @ 2840~3500 rpm
370Nm @ 1350~2840 rpm
4100 rpm
17.5:1
Water cooled,13.7L capacity/ Plate type engine oil cooler
Paper Element Type with Restrictor Indicator. Vertical Intake Mounted on Clean Air Side (RH)
Diesel Particulate Filter (DPF) Exhaust
Dash Display DPF Status 0~9 (Empty~Full)
Parked Regeneration possible from 7~9
ADR 80/03 - Euro 5

Version	A B FUSO DUONIC M038S	C D 6FUSO M038S5
Type/Speeds	A B 6 Speed Dual Clutch with Auto and Manual Modes	C D 5 Speed with In-Dash Gearshift Lever
Features	A B Virtually Instant Gear Changes In-Dash Gear Lever with Park Brake Position ECO Mode to Minimise Fuel Usage	·
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: 3.038 3rd: 1.592 4th: 1.000 5th: 0.723 Rev. 5.494
PTO Opening	LH Side	

POWER (kW)	140 120 100 80 60 40								450 400 350 300 250	TORQUE (Nm)
	20	L <u>′</u>								
		1000	1500	2000 ENGIN	2500 IE SPEED	3000 (rpm)	3500	4000		

Front Axle	
Axle Version	FUSO F200T
Туре	Reverse Elliot 'I' Beam
Capacity *	2600kg
Notes	*See MAX LOADING for vehicle capacity.

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

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

Redi Axie				
Туре	Full Floating Banjo	о Туре		
Axle Version	AB FUSO R033T	C D FUSO R030T		
Capacity*	4500kg			
Ratio	4.875:1	4.875:1		
Notes	*See MAX LOADING for vehicle capacity.			

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

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

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

Max Loading		
Front	2570kg	
Rear	4500kg	
Total	6000kg	

-		
Clutch		
Clutch Model	A B Fully Automated Dual Clutch (no clutch peda	
Туре	A B Dual Clutch (Wet Multiplate)	C D - Single Dry Plate, Direct Hydraulic Type

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

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

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Brakes	
Туре	Hydraulic Dual Circuit with Front and Rear Discs Twin Calliper Front and Rear
Size Front	235x40mm
Size Rear	235x40mm
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

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 205/85R16 117/115 Spare Tyre Carrier Provided

Chassis	
Туре	Reinforced Tapered Channel
Size	192x60x6mm
Width	752mm
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	8 inch LCD with touch screen control
Phone Connectivity	Bluetooth® hands free + phone mirroring.
Audio Visual Entertainment	Bluetooth® music streaming compatible Digital radio DAB+ (also AM/FM for areas not covered by DAB+) & USB
Reversing Camera Compatible	1 Reverse Camera fitted as standard Display can accept up to 5 additional 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 3 seats		
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				
Cab Structure	ECE-R29 European Cab Strength Approved			
Mounting	Hydroelastic 4 Point			
Additional Engine Access	AB CD			
	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			
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)
Warranty	

Warranty	
Basic/Powertrain	5 Years or 200,000kms (whichever occurs first)
Cab Perforation/Anti Corrosion	5 Years
Notes	* based on normal operating conditions and may be reduced when operating under severe conditions.

Performance			
Turning Circle (kerb to kerb - metres)	A C 11.6	B D 13.0	
Road Speed (km/h) at Max Engine Speed	133		
Engine Speed (rpm) at 100km/hr (top gear)	A B 2478	C D 2555	
Gradeability at Rated GVM (theoretical)*	A B 34%	C D 35%	
Notes	*This is theoretical performance only. Actual performance may vary under different conditions		

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Mass estimated*				
Front*	A B 1565kg		C D 1550kg	
Rear*	A 705kg	B 725kg	C 695kg	D 715kg
Total*	A 2270kg	B 2290kg	C 2245kg	D 2265kg
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)	1936			
WRT (Width Rear Track) (mm)	1495			
Width Frame (mm)	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	2180			
(mm)	1514			
Q - Height Cab to Frame (mm)	1314			
R - Height Rear Frame to	AC		BD	
Ground (mm)	783		782	

FUSO

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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
- 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.