

OUR SAFEST CANTER EVER WITH AEBS, LDWS AND ESP STANDARD.

CLASS LEADING 30,000KM SERVICE INTERVALS.

ONLY JAPANESE FACTORY TIPPER WITH A LIMITED SLIP DIFFERENTIAL.

GVM	GCM	Power/Torque
7,500кв	11,000кв	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.



CANTER SPECIFICATIONS

MODEL

4X2 815 WIDE CAB TIPPER SWB 6 SP. DUONIC AMT (FEC81CR3SFBG) 4X2 815 WIDE CAB TIPPER SWB 5 SP. MAN (FEC81CR4SFBG)

WHEEL BASE

2800mm 2800mm

GVM (optional)

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

GCM (optional)

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

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
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 - Euro 5

	140	_/	_			_	\]	450 400 350 300 250	TORQUE (Nm)
	120									
	120	Γ								
(M)	100	-								
POWER (kW)	80	-								
PO	60	-								
	40	- /								
	20	L <u>′</u>						_		
		1000	1500	2000	2500	3000	3500	4000		
					E SPEED					

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

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

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

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

Rear Axle			
Туре	Full Floating Ba Slip Differential	njo Type with Positive Locking Limited (LSD).	
Axle Version	FUSO R035T	FUSO R035T	
Capacity*	6000kg		
Ratio	Α	В	
	5.714:1	5.285:1	
Notes	*See MAX LOA	*See MAX LOADING for vehicle capacity.	

Steel Suspension
Semi-Elliptic Leaf with Double Acting Shock Absorbers
1250x70mm
880x70mm

Max Loading		
Front	3100kg	
Rear	6000kg	
Total	7500kg	

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

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	252x40mm
Size Rear	252x40mm
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 Type	Tube less
Tyre Size Front	215/75R17.5 124/123
Tyre Size Rear	215/75R17.5 124/123
	LUG Tyres Fitted (for Extra Traction)
Spare Tyre Carrier	Provided

Chassis	
Туре	Tapered Frame with Body Sub-frame
Size	212x65x6mm
Tensile Strength	540 MPa

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	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	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 Bra Advanced Emergency B Anti-Slip Regulator (ASF Electronic Stability Prog Lane Departure Warning	R) ram (ESP)
Cruise Control	A Yes	B No
Hill Start System	A Yes	B No
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	1
Storage	Dual Overhead Storage In-Dash Centre Docume Door Storage Pockets Dash Storage Tray (1 D Coat Hooks	ent Storage
Cab: External	Front End-Outline Market Door Side Impact Beam	•
Chassis		er a with Infrared Display and only in Cabin with Cab Chassis)

-	Alloy I.E. J.O. C. I.M. J.T.
Туре	All Steel Forward Control Manual Tilt
Cab Structure	ECE-R29 European Cab Strength Approved
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
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*	
Basic/Powertrain	5 Years or 200,000kms (whichever occurs first)
Notes	* Please refer to Fuso Owners Warranty Booklet for additional terms and conditions.

Turning Circle (kerb to kerb - metres)	10.4	
Road Speed (km/h) at Max	Α	В
Engine Speed	127	130
Engine Speed (rpm) at	Α	В
100km/hr (top gear)	2817	2687
Gradeability at Rated GVM	Α	В
(theoretical)*	31%	29%
Notes		etical performance only. Actual performan er different conditions



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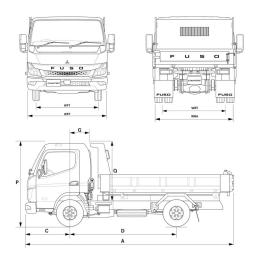
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11,000kg (7,995kg) 11,000kg (7,995kg)

Mass estimated*		
Front*	<mark>A</mark> 1715kg	B 1705kg
Rear*	1550kg	
Total*	A 3265kg	B 3255kg
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)	2144
WFT (Width Front Track) (mm)	1675
WRT (Width Rear Track) (mm)	1670
Width Frame (mm)	850
A - Length Overall (mm)	5415
C - Front Overhang (mm)	1140
D - Wheelbase (mm)	2800
G - Front Axle to Rear of Cab (mm)	525
P - Height Cab to Ground (mm)	2180
Q - Height Cab to Frame (mm)	1515
Tipper Body Width Outside	2255
Tipper Body Width Inside	2080
Tipper Body Length Inside	3400
Tipper Capacity (cubic metres)	2.6

Built Ready			
Features	Grab Handle and Step Rope Rails 3-way Tailgate Dropdown sides gates Slotted headboard Hydraulic body lock 60 degree tilt angle		





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