

Canter 615 Tipper

4X2 / LSD / MANUAL OR DUONIC AMT



OUR SAFEST CANTER EVER WITH AEBS, LWDS AND ESP STANDARD ONLY JAPANESE FACTORY TIPPER WITH A LIMITED SLIP DIFFERENTIAL.

GVM GCM Power/Torque 6,000kg 9,500_{KG} 110 KW / 370 NM

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

SPECIFICATIONS

FUSO A

MODEL

A 4x2 615 City Cab Tipper SWB 6 Sp. AMT (FEA61BR3SFBC) B 4x2 615 City Cab Tipper SWB 5 Sp. MAN (FEA61BR4SFBC)

WHEEL BASE

Ratios

Size

Size Helper Leaves

2500mm 2500mm

GVM (optional)

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

GCM (optional)

9,500kg (7,995kg) 9,500kg (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,13.0L 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

	140 120	[/	_			_	\]	450 400 350 300 250	TORQUE (Nm)
8	100	ŀ									
POWER (kW)	80	ŀ									
POW	60	ŀ									
	40	ŀ									
	20	L.									
		100	10	1500	2000	2500	3000	3500	4000		
		-				NE SPEED					

Fuel	
Injection System	Bosch Common Rail Direct Injection Bosch Piezo Technology Injectors
Tank Type	Rectangular Steel Tank with Locking Cap
Fuel Capacity *	70 Litres
Filtration	Filter with Water Separator and Indicator Sensor
Notes	*Max Fill to approx 95% of Air Capacity

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

12V Negative Earth
12V-110 amp
12V-2.0kW
2x12V, 70Ah/5hr
115D31LX2
Halogen
2x55W/60W

Clutch	
Clutch Model	A B Fully Automated Dual FUSO C4W30 Clutch (no clutch pedal)
Туре	A Dual Clutch (Wet Multi- plate) B Dual Clutch (Wet Multi- Hydraulic Type
Transmission	
Version	A B FUSO Duonic M038S6 FUSO M038S5
Type/Speeds	A B 6 Speed Dual Clutch 5 Speed with In-Dash with Auto and Manual Gearshift Lever Modes
Features	A B Virtually Instant Gear Synchromesh 2nd-5th Changes In-Dash Gear Lever with Park Brake

ECO Mode to Minimise Fuel Usage

1st: 5.494

Position

1st: 5.397

	181. 3.397	181. 3.494
	2nd: 3.788	2nd: 3.193
	3rd: 2.310	3rd: 1.689
	4th: 1.474	4th: 1.000
	5th: 1.000	5th: 0.723
	6th: 0.701 Rev. 5.397	Rev. 4.494
PTO Opening	Α	В
	LH Side Direct	LH Side Direct
	Connection Pump.	Connection Pump
Front Axle		
Axle Version	FUSO F200T	
Туре	Reverse Elliot 'l' Bea	m
Capacity *	2600ka	

Capacity	2000kg
Notes	*See MAX LOADING for vehicle capacity.
Front Suspension	
Туре	Multi-Leaf with Double Acting Shock Absorbers

1150x70mm Leaves

Rear Axle	
Туре	Full Floating Banjo Type with Positive Locking Limited Slip Differential (LSD).
Axle Version	FUSO R033T
Capacity*	4500kg
Ratio	5.285:1
Notos	*See MAY LOADING for vehicle conscitu

Ratio	5.285:1
Notes	*See MAX LOADING for vehicle capacity.
Rear Suspension	
Туре	Steel Suspension
Details	Semi-Elliptic Leaf with Double Acting Shock Absorbers
Size Main Leaves	1100x70mm

Max Loading		
Front	2500kg	
Rear	4500kg	
Total	6000kg	

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

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

Hydraulic Dual Circuit with Front and Rear Discs Twin Calliper Front and Rear
235x40mm
235x40mm
ABS plus EBD (Electronic Brake Distribution) Active Emergency Braking System (AEBS) Electronic Stability Program (ESP) Exhaust Brake Brake Priority System
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 Front	205/85R16 117/115
Tyre Size Rear	205/85R16 117/115
	LUG Tyres Fitted (for Extra Traction)
Spare Tyre Carrier	Provided

Chassis	
Туре	Tapered Frame with Box Reinforcement
Size	190x60x5mm
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#
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)
Lane Departure Warning System (LDWS)	Yes
Cruise Control	A B 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	N/A
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
Seat (driver)	Fixed Reclining LH Arm Rest & 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.

Warranty		
Basic/Powertrain	5 Years or 200,000kms (whichever occurs firs	t)
Performance		
Turning Circle (kerb to kerb - metres)	9.4	
Road Speed (km/h) at Max	A B	

134

B 2531

A B 44% 45%
*This is theoretical performance only. Actual performance may vary under different conditions

136

A 2661

Engine Speed

Notes

Engine Speed (rpm) at 100km/hr (top gear)

Gradeability at Rated GVM (theoretical)*

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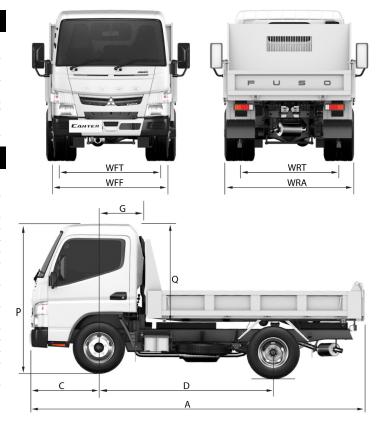
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Mass (estimated)*		
Front*	<mark>A</mark> 1540kg	B 1535kg
Rear*	A 1055kg	B 1040kg
Total*	A 2595kg	B 2575kg
Notes		oil and water but excludes spare eights provided are subject to

Dimensions (mm)	
WFF (Width Front Fender) (mm)	1695
WRA (Width Rear Axle) (mm)	1685
Width Frame (mm)	701
A - Length Overall (mm)	4690
C - Front Overhang (mm)	990
D - Wheelbase (mm)	2500
G - Front Axle to Rear of Cab (mm)	525
P - Height Cab to Ground (mm)	2175
Q - Height Cab to Frame (mm)	1471
Tipper Body Width Outside	1870
Tipper Body Width Inside	1780
Tipper Body Length Inside	3050
Tipper Capacity (cubic metres)	2.0





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