CITY CAB CANTER 516 DUONIC AMT





GVM: 4,983kg



Power/Torque: 110kW/370Nm



- Electronic Brake System NEW
- Electronic Stability Control NEW
- Active Emergency Braking System **NEW 30,000km** service intervals
- Lane Departure Warning System **NEW**
- 5yr/200,000km warranty NEW



fuso.co.nz

SPECIFICATIONS - CANTER 516 CITY CAB

MODEL	

4x2 516 CITY CAB 6 SP. AMT FEA21CR3SFBC

WHEELBASE (mm) 2,800 (C)

GVM (kg) 4,983

GCM (kg)

DUONIC Automated Manual (no clutch pedal)

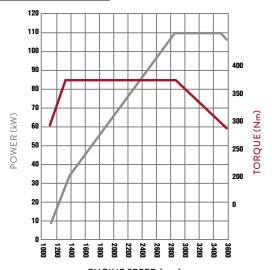
Dual Clutch (Wet Multi-plate)

8,483

Π	N	G	N	

Engine Version	FUSO 4P10-T4 Euro 5 Diesel
Configuration	4 Cyl. In-line DOHC, 4-Valve
Туре	Variable Geometry Turbo Charged Air to Air Intercooled
Displacement	3 litre (2998cc)
Power (DIN)	110kW @ 2840~3500rpm
Torque (DIN)	370Nm @ 1350~2840rpm
Maximum Engine Speed (rpm)	4100
Compression Ratio	17.5:1
Cooling System / Oil Cooler	Water cooled with Viscous fan, 13.0L capacity. 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	EURO 5 (ADR 80/03) and EEV rated (Enhanced Environmentally-Friendly Vehicle)

4P10-T4



ENGINE SPEED (rpm)

FUEL

Injection System	Bosch Common Rail Direct Injection Bosch Piezo Technology Injectors
Tank Type	Rectangular Steel Tank with Locking Cap
Fuel Capacity (L)	100
Filtration	Filter with Water Separator and Indicator Sensor

12V Negative Earth
12V-110 amp
Heavy Duty 115D31L x 2
Halogen 2 x 55/60
Standard

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Clutch Model Туре

		······
TRANSMISSION	1	
Version	FUSO DUON	NIC M038S6
Type/Speeds	6 Speed Auto and Manual M	mated Manual with Auto lodes
Features	In-Dash Gear	int Gear Changes Lever with Park Brake Position Minimise Fuel Usage
Ratios	1st: 5.397 2nd: 3.788 3rd: 2.310 4th: 1.474	6th: 0.701
PTO Opening	LH Side	

FRONT AXLE	
Axle	FUSO F200T Independent Front Suspension Type
Design Capacity (kg)	2,300
Max Operating Capacity (kg)	2,180

FRONT SUSPENSION

Туре

Double Wishbone Independent Front Suspension with Coil Springs and Shock Absorbers

REAR AXLE	
Axle	FUSO D03 Full Floating Banjo Type
Ratio	4.444:1
Design Capacity (kg)	3,800
Max Operating Capacity (kg)	3,800

REAR SUSPE	NSION
Туре	Steel Suspension
Details	Taper Leaf Spring with Stabiliser Bar and Double Acting Shock Absorbers
Size Main Leaves (mm)	1,100 x 70

STEERING

Power Assisted

Tilt/Telescopic Adjustable Steering Wheel

BRAKES	
Туре	Hydraulic Dual Circuit with Front and Rear Single Caliper Discs
Size Front / Rear (mm)	276 x 28
Features	ABS + EBD + EBS Exhaust Brake Brake Priority System
Park Brake	Transmission Mounted

SPECIFICATIONS - CANTER 516 CITY CAB

WHEELS AND TYRES

Wheel Size	16.0x5.5K-115	
Tyre Size All	185/85R16	
Spare Tyre Carrier	Yes	

CHASSIS

Size (mm) 188 x 60 x 4

Refer to the bodybuilders guidelines on the Fuso website (www.fuso.co.nz) before mounting a body or modifying the chassis

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

STANDARD FEATURES

Cab Cooling and Heating	Air Conditioner / Heater / Demister
Accessory Power	12V Accessory Power Outlet / Cigar Lighter
Driving	Keyless Central Locking Electric Windows
Storage	Dual Overhead Storage Pockets In-Dash Centre Document Storage Door Storage Pockets Lockable Glove Box

CAB FEATU	RES
Туре	All Steel Forward Control Manual Tilt
Mounting	Hydroelastic 4 Point
Colour	Natural White (W31)
Interior	Fully Trimmed cab with vinyl floor covering
Seating Capacity	3
Seat (driver)	Heavy Duty with LH Arm Rest Adjustable Lumbar Support
Seats (passenger)	Flat Folding, 2 Passenger Bench

SERVICE INTERVALS

30,000km full service / 15,000km safety inspection

30,000km full service intervals, depending on application/use. 15,000km safety inspection, with greasing, required to maintain warranty cover and ensure optimum performance.

WARRANTY

5 years / 200,000km

Simply have your vehicle serviced at an authorised FUSO Service Centre, at the recommended servicing intervals, and you are covered by an additional 2 year/100,000km FUSO warranty on top of the first 3 years/100,000km. That's a total of 5 years/200,000km cover.

Refer to terms and conditions in the FUSO warranty booklet for full details.

SAFETY FEATURES

ACTIVE SAFETY FEATURES		
Electronic Brake System (EBS)	Yes	N
Electronic Stability Control (ESC)	Yes	N
Active Emergency Braking System (AEBS)	Yes	N
Lane Departure Warning System (LDWS)	Yes	N

CAB

CAB	
Structure	ECE R-29 Reinforced Cab Side Intrusion Bar
Airbags	Driver's (steering wheel) NEW Passenger's (dashboard)
Seatbelts	ELR 3-Point (+ height-adjustable with pre tensioner for driver) Lap Belt (centre passenger)
Steering Wheel	Energy-absorbing Adjustable (height and reach)
Rearview Mirrors	Heated
Fog Lamps	Yes
Front Step Lights	Yes
Keyless Central Locking	Yes
7" Touchscreen Media Unit	AM/FM/DAB + USB + AUX NEW Apple CarPlay and Android Auto Wi-Fi enabled for Internet Radio Bluetooth 32GB capacity storage HD Reverse Camera included †
CHASSIS	
Speed Limter	Yes (activated and adjustable by FUSO dealer)
Anti-Lock Braking System (ABS)	Yes
Anti-Slip Regulator (ASR)	Yes
Electronic Brake Force Distribution	Yes

Electronic Brake Force Distribution (EBD)	Yes
Disc Brakes	Auto-Adjusting, 4 Wheel Single Caliper
Brake Priority System	Yes
Exhaust Brake	Yes
Hill Start Assist	Yes
Reverse Warning Buzzer	Yes
Anti Roll Bar	Yes
Brake Wear Indicator	Yes
OPTIONS	
† Additional Multimedia Display Camera	as (up to 4)
Truck Specific GPS Navigation	
Reversing Sensors	
Tyre Pressure Monitoring System	
Wireless Phone Charge Pocket	

		Vehicle Ratings**		Max Axle Loadings**		Kerb Weights*		
Model		GVM	GCM	Front	Rear	Front	Rear	Total
4x2 516 City Cab 6 Sp. AMT	FEA21CR3SFBC	4,983	8,483	2,180	3,800	1,380	570	1,950
* Weights (est.) includes 10L fuel an	d spare wheel and are subject to	o 2.5% variation	(+/-)	•	•			••••

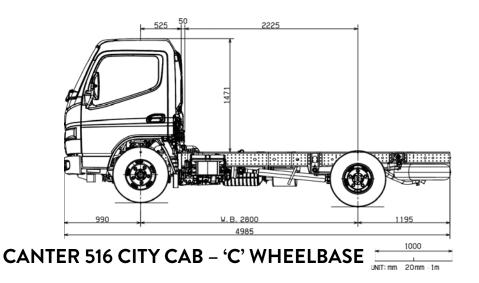
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PERFORMANCE

Turning Circle (kerb to kerb - metres)9.8Road Speed (km/h) at Max Engine Speed144Engine Speed (rpm) at 90km/hr (top gear)2100Gradeability at Rated GVM (theoretical)*41%		9.8		
		144		
		2100		
		41%		
Notes	*This is theoretical perform vary under different conditi	ance only. Actual performance may ions		

DIMENSIONS (mm)

Wheelbase	2,800
Length Overall	4,985
Height Overall	2,110
Width Overall	1,865
Width Rear Axle	1,865
Width Front Track	1,390
Width Rear Track	1,435
Width Frame	700
Height Frame at Rear Axle	733



Scale = 1:50 (20mm = 1 metre). This scale is accurate when used on the original spec sheet, be aware that enlarging these illustrations can alter the scale and cause incorrect measurements. Fuso New Zealand and its authorised dealers always recommend customers seek professional advice from independent sources before commencing any engineering activities.

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