CITY CAB

CANTER 516

DUONIC AMT





GVM: 4,983kg



Power/Torque: 110kW/370Nm



Wheelbase: 2,800mm (C)

- 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



SPECIFICATIONS - CANTER 516 CITY CAB

MODEL

WHEELBASE (mm)

GVM (kg)

GCM (kg)

4x2 516

CITY CAB

6 SP.

AMT

FEA21CR3SFBC

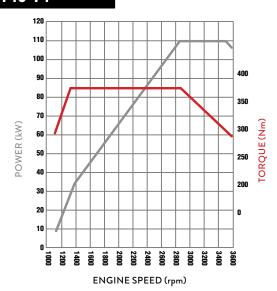
2,800 (C)

4,983

8,483

ENGINE	
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)

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

ELECTRICAL	
Voltage	12V Negative Earth
Alternator Capacity	12V-110 amp
Battery Specification	Heavy Duty 115D31L x 2
Headlamp Type (W)	Halogen 2 x 55/60
Fog lamp in bumper	Standard

CLUTCH	
Clutch Model	DUONIC Automated Manual (no clutch pedal)
Туре	Dual Clutch (Wet Multi-plate)

TRANSMIS	SION	
Version	FUSO DUOI	VIC M038S6
Type/Speeds	6 Speed Auto and Manual N	mated Manual with Auto Nodes
Features	In-Dash Gear	ant 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

Type	Double Wishbone Independent Front Suspension
.,,,,,	with Coil Springs and Shock Absorbers

FRONT SUSPENSION

STEERING

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

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

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 FEATURES

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 / 12 months

Vehicles operating in harsh environments may be subject to reduced service intervals.

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	NEW
Electronic Stability Control (ESC)	Yes	NEW
Active Emergency Braking System (AEBS)	Yes	NEW
Lane Departure Warning System (LDWS)	Yes	NEW

2019 MODEL

CAB	
Structure	ECE R-29 Reinforced Cab Side Intrusion Bar
Airbags	Driver's (steering wheel) Passenger's (dashboard)
Seatbelts	ELR 3-Point (+ height-adjustable with pre tensioner for driver) Lap Belt (centre passenger)
Driver's Seat	Spring-suspended
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

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 (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 Cameras (up to 4)		
Truck Specific GPS Navigation		
Reversing Sensors		
Tyre Pressure Monitoring System		
Wireless Phone Charge Pocket		

KERB WEIGHTS AND MAX AXLE LOADS (kg)

		Vehicle I	ehicle Ratings** Max Axle Loadings** Kerb We		Kerb Weights*	٠		
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

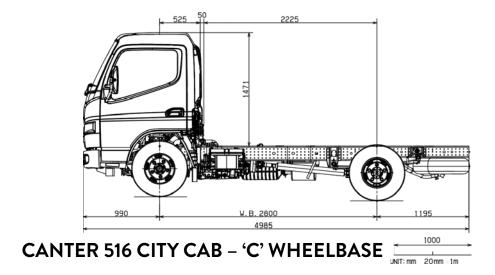
^{*} Weights (est.) includes 10L fuel and spare wheel and are subject to 2.5% variation (+/-)

^{**} Vehicle ratings and max axle loadings may be limited by local regulations.

SPECIFICATIONS - CANTER 516 CITY CAB

PER	FORMANCE	
Turning Cir	cle (kerb to kerb - metres)	9.8
Road Speed	l (km/h) at Max Engine Speed	144
Engine Spe	ed (rpm) at 90km/hr (top gear)	2100
Gradeabilit	y at Rated GVM (theoretical)*	41%
Notes	*This is theoretical perform vary under different condit	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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