

CANTER 516E

MY24
MODEL



CITY CREW CAB 4x2

FEA21ER3WFBG



GVM:
4,983kg



Power / Torque:
110kW / 370Nm



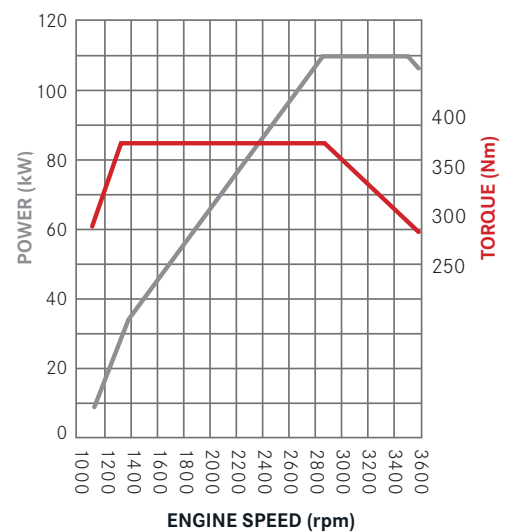
Wheelbase:
3,400mm (E)



ENGINE

Engine Version	FUSO 4P10-T4 diesel
Configuration	4 Cyl. In-line DOHC, 4-valve
Type	Variable geometry turbo charged with intercooler
Displacement	3 litre (2,998cc)
Power (DIN)	110kW @ 2840~3500rpm
Torque (DIN)	370Nm @ 1350~2840rpm
Max Engine Speed (rpm)	4100
Air Cleaner	Restrictor indicator + vertical intake on RH side
Emission Control	Diesel particulate filter with status dash display
Emission Level	EURO 5 (ADR 80/03) EEV-rated (Enhanced Environmentally-Friendly Vehicle)

4P10-T4



TRANSMISSION AND CLUTCH

Type	6-spd DUONIC AMT
Version	FUSO DUONIC M038S6
Features	Auto/manual modes + fuel-saving eco mode, virtually instant gear shifts
Ratios	1st: 5.397 2nd: 3.788 3rd: 2.310 4th: 1.474 5th: 1.000 6th: 0.701 Rev: 5.397
Clutch	DUONIC wet multi-plate dual clutch (no pedal)
PTO Opening	LH side

KERB WEIGHTS AND MAX AXLE LOADS (KG)

Model Type	Model Code	Vehicle Ratings*		Max Axle Loadings*		Kerb Weights**		
		GVM	GCM	Front	Rear	Front	Rear	Total
4x2 516 City Crew Cab 6-spd DUO	FEA21ER3WFBG	4,983	8,483	2,300	3,800	1,515	665	2,180

* Vehicle ratings and max axle loadings may be limited by local regulations. ** Includes 10L fuel and spare wheel; subject to 2.5% variation (+/-)

ACTIVE SAFETY FEATURES

ABS + Electronic Brake Force Distribution (EBD)
Active Emergency Braking System (AEBS)
Anti-Slip Regulator (ASR)
Electronic Stability Control (ESC)
Lane Departure Warning System (LDWS)
Brake Priority System

CAB & CHASSIS SAFETY FEATURES

Reinforced Cab + Side Intrusion bars	Hill Start Assist (Adjustable)
Driver Steering Wheel Airbag	Heated Rearview Mirrors
Passenger Dashboard Airbag	Brake Wear Indicator
Speed Limiter (Adjustable)	4-Wheel Disc Brakes
Cruise Control	

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FUSO

FUEL

Injection System	Bosch common rail direct injection Bosch piezo technology injectors
Tank Type	100L steel tank with locking cap
Filtration	Filter with water separator and indicator sensor

ELECTRICAL

Voltage / Alternator	12V negative earth / 110 amp
Battery	Heavy duty 115D31L x 2
Head & Fog lamps	LED

AXLE / SUSP. / BRAKES

Front Axle	FUSO F200T independent front suspension type
Rear Axle	FUSO D3H full floating banjo type (4.444:1)
Max Operating Capacity (kg)	2,300 (front) 3,800 (rear)
Suspension	Double wishbone independent + coil springs + shock absorbers (front) Taper-leaf + stabiliser bar + double-acting shock absorbers (rear)
Brakes	Hydraulic dual circuit + front and rear single caliper discs
Park Brake	Transmission-mounted
Brake Systems	ABS + EBD + EBS + exhaust brake Brake Priority System

WHEELS AND TYRES

Wheel Size	15.0 x 5.0K-115
Tyres	195/85R15
Spare Tyre	Yes

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, date and time, tripmeters

OPTIONS

† Additional Cameras (up to 6)
Truck Specific GPS Navigation
Reversing Sensors
Tyre Pressure Monitoring System

CAB FEATURES

Cab Type	All steel forward control fixed cab
Mounting	6 Point isolated rubber
Interior	Fully trimmed cab with vinyl floor covering
Steering Wheel	Energy-absorbing adjustable (height and reach)
Seats (6)	Heavy-duty driver's seat with arm rest and adjustable lumbar support + flat-folding front passenger bench (2 ppl) + rear bench (3 ppl)
Seatbelts	ELR 3-point seatbelts for all outboard positions (height-adjustable with pre-tensioner for driver) + lap belt (front and centre passengers)
Storage	Dual overhead storage pockets, in-dash, centre document storage, door storage pockets, storage under rear crew seats
Doors / Windows	Keyless central locking / electric windows
Temp. Control	Air conditioner / heater / demister
Accessory Power	12V accessory power outlet / cigar lighter
Fuso FS8000 8" Multimedia Touchscreen Unit	AM/FM/DAB + USB + AUX Apple Carplay and Android Auto Wi-Fi enabled for internet radio Bluetooth; 64GB capacity storage; HD reverse camera included †

PERFORMANCE

Turning Circle (kerb to kerb - metres)	9.8
Road Speed (km/h) at Max Engine Speed	144
Engine Speed (rpm) at 90km/hr (top gear)	2150
Gradeability at Rated GVM (theoretical)*	41%
Notes	*This is theoretical performance only. Actual performance may vary under different conditions

DIMENSIONS (MM)

Wheelbase	3,400
Overall Length / Height / Width	5,785 / 1,995 / 1,865
Width Rear Axle	1,865
Width Front / Rear Track	1,390 / 1,435
Width Frame	700
Height Frame at Rear Axle	729

CHASSIS

Ladder Frame	188 x 60 x 4 (mm)
Tensile Strength	440MPa
Refer to the bodybuilders guidelines on www.fuso.co.nz before mounting a body or modifying the chassis	

SERVICE INTERVALS / EXTENDED WARRANTY

30,000km/12mths full service intervals (depending on application).
15,000km/6mths safety inspection with greasing (to maintain warranty cover and optimum performance).
5yrs / 200,000km warranty (3yrs / 100,000km + 2yrs / 100,000km)
Have your vehicle serviced at an authorised FUSO Service Centre at the recommended servicing intervals for extended cover! Terms & conditions apply. Scan the QR code for full warranty details.

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