4x4 CREW CAB

CANTER 716

MANUAL WITH HIGH / LOW RANGE









- 30,000km service intervals
- Traction tyres
- Lockable front hubs and rear LSD Suspended driver's seat



SPECIFICATIONS - CANTER 716 4x4 CREW CAB

MODEL

WHEELBASE (mm)

GVM(kg) (optional)

GCM (kg) (optional)

4x4 716

CREW CAB

5 SP. MAN FGB71ER6WFBC

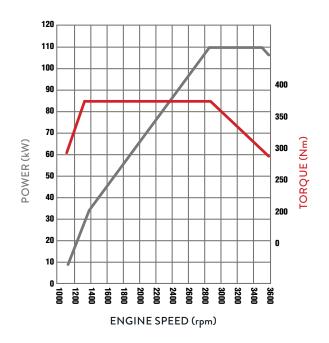
3,415 (E)

6,500 (5,995)

10,000 (9,500)

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	4100rpm
Compression Ratio	17.5:1
Cooling System / Oil Cooler	Water cooled with Viscous fan, 14.8L capacity. Engine oil cooler
Air Cleaner	Paper Element Type with Restrictor Indicator. Vertical Intake Mounted on Clean Air Side (RH)
Cold Start Preheat	Standard
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
Filtration	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	Halogen 2 x 55W / 60W
Fog lamp in bumper	Standard
CLUTCH	

CLUTCH	
Clutch Model	FUSO C4W30
Туре	Single Dry Plate, Direct Hydraulic Type, 300mm

SION	
	8S5
5 Speed with	In-Dash Gearshift Lever
Synchromes	h 2nd-5th
1st: 5.494 2nd: 3.193 3rd: 1.689	4th: 1.000 5th: 0.723 Rev. 4.494
LH Side	
	FUSO M03: 5 Speed with Synchromesi 1st: 5.494 2nd: 3.193 3rd: 1.689 LH Side

4x4 TRANSFER	
Model	FUSO TF3 - 2 Speed
Ratio - Low	1.987
Ratio - High	1.09

FRONT AXLE	
Axle Version	FUSO D1H Full Floating Hypoid with Constant Velocity Universal Joints
Hubs	Free Wheel, Manual Locking Type
Ratio	5.285:1
Design Capacity (kg)	3,100
Max Operating Capacity (kg)	2.800

Max Operating Capacity (•
FRONT SUSP	ENSION
Туре	Multi Leaf with Double Acting Shock Absorbers
Size	1,150 x 70mm

REAR AXLE	
Axle	FUSO D035 Full Floating Hypoid Type with Positive Locking Limited Slip Differential (LSD)
Ratio	5.285:1
Design Capacity (kg)	6,000
Max Operating Capacity (kg)	5,760

REAR SUSPENSION	
Туре	Steel Suspension
Details	Multi Leaf with Double Acting Shock Absorbers
Size Main Leaves (mm)	1,250 x 70
Size Helper Leaves (mm)	880 × 70
STEERING	
Power Assisted	Tilt/Telescopic Adjustable Steering Wheel

SPECIFICATIONS - CANTER 716 4x4 CREW CAB

BRAKES	
Туре	Hydraulic Dual Circuit with Front & Rear Drums
Size Front / Rear (mm)	320 x 75 / 320 x 110
Features	ABS plus EBD (Electronic Brake Distribution) Exhaust Brake, Brake Priority System
Park Brake	Transmission Mounted

WHEELS AND TYRES		
Wheel Type	7 x Single Piece Disc Rims (Including Spare)	
Wheel Size	17.5 x 6.0-127	
Wheel Stud Pattern	6 Stud 222.25 PCD	
Tyre Size All	215 / 75R17.5 Traction Tyre	
Spare Tyre Carrier	Provided	

CHASSIS	
Туре	Reinforced Tapered Channel
Size (mm)	192 x 60 x 6
Width (mm)	750
Refer to the bodybuild	ders guidelines on the Fuso website (www.fuso.co.nz) before

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 x 2	

mounting a body or modifying the chassis

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 Fixed	
Mounting	Hydroelastic 4 Point	
Interior	Fully Trimmed cab with vinyl floor covering	
Seating Capacity	7	
Seat (driver)	Heavy Duty Suspended with LH Arm Rest, Adjustable Lumbar Support and Weight Adjustment	
Seats (passenger)	Flat Folding, 2 Passenger Bench	

WARRANTY

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.

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.

SAFETY FEATURES

CAB						
Structure	ECE R-29 Reinforced Cab Side Intrusion Bar					
Airbags	Driver's (steering wheel) Passenger's (dashboard)					
Seatbelts ELR 3-Point (+ height-adju with pre tensioner for drive Lap Belt (centre passenger						
Driver's Seat	Spring-suspended					
Steering Wheel	Energy-absorbing Adjustable (height and reach)					
Rearview Mirrors	Heated					
Fog Lamps	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 (EBD)	
Brake Priority System	Yes
Exhaust Brake	Yes
Hill Start Assist	Yes
Reverse Warning Buzzer	Yes
Limited Slip Diff	Yes

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

PERFORMANCE		
Turning Circle (kerb to kerb - metres)	13.4	
Road Speed (km/h) at Max Engine Speed	123	
Engine Speed (rpm) at 90km/hr (top gear)	2660	
Gradeability at Rated GVM (theoretical)*	60%	

Notes *This is theoretical performance only. Actual performance may vary under different conditions

		Vehicle	Ratings**	Max Axle	Loadings**		Kerb Weights	*
Model		GVM	GCM	Front	Rear	Front	Rear	Total
4x4 716 Crew Cab 5 Sp. MAN	FGB71ER6WFBC	6,500	10,000	2,800	5,760	1,940	960	2,900
4x4 616 Crew Cab 5 Sp. MAN	FGB71ER6WFBC(D)	5,995	9,500	2,800	5,760	1,940	960	2,900

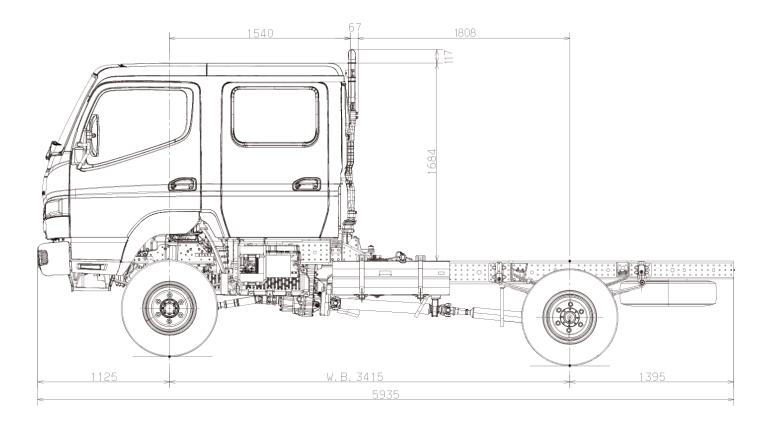
^{*} Weights (est.) includes 10L fuel and spare wheel and are subject to 2.5% variation (+/-)

 $[\]ensuremath{^{**}}\xspace \ensuremath{^{Vehicle}}\xspace$ ratings and max axle loadings may be limited by local regulations.

SPECIFICATIONS - CANTER 716 4x4 CREW CAB

DIMENSIONS (mm)		
	E Wheelbase	
Wheelbase	3,415	
Length Overall	5,935	
Height Overall	2,620	
Width Overall	2,030	
Width Rear Axle	2,030	

E Wheelbase
1,665
1,560
750
870



CANTER CREW CAB 716 4x4 – 'E' WHEELBASE



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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