CREW CAB

CANTER 918

DUONIC AMT





GVM: 8,550kg



Power/Torque: 129kW/430Nm



Wheelbase:

- 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 918 CREW CAB

FECX1GR3WFBD

MODEL WHEELBASE (mm) GVM (kg) GCM (kg)

3,850 (G)

ENGINE	
Engine Version	FUSO 4P10-T6 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)	129kW @ 2860~3500rpm
Torque (DIN)	430Nm @ 1600~2860rpm
Maximum Engine Speed (rpm)	4100
Compression Ratio	17.5:1
Cooling System / Oil Cooler	Water cooled with Viscous fan, 15.2L 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 Selective Catalytic Reduction (SCR) after- treatment system (BlueTec)

EURO 5 (ADR 80/03) and EEV rated (Enhanced Environmentally-Friendly Vehicle)

4P10-T6

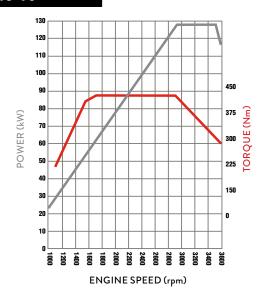
Emission Level

4x2 918

CREW CAB

6 SP.

AMT



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
AdBlue Exhaust Fluid Capacity (L)	12

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

12,050

8,550

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

TRANSMIS	SION	
Version	FUSO DUO	NIC M038S6
Type / Speeds	6 Speed Auto Manual Mode	mated Manual with Auto and
Features	In-Dash Gear	ant Gear Changes Lever with Park Brake Position o Minimise Fuel Usage
Ratios	1st: 5.397 2nd: 3.788 3rd: 2.310 4th: 1.474	6th: 0.701 Rev. 5.397
PTO Opening	LH Side	

FRONT AXLE	
FUSO F350T "I" Beam	
3,100	
3,100	

Type Taper Leaf Spring with Stabiliser Bar and Double Acting Shock Absorbers Size (mm) 1,150 x 70

REAR AXLE	
Axle	FUSO D035 Full Floating Banjo
Ratio	DUONIC 6.166:1
Design Capacity (kg)	6,000
Max Operating Capacity (kg)	6,000

Туре	Steel Suspension
Details	Multi Leaf Spring with Stabiliser Bar and Double Acting Shock Absorbers
Size Main Leaves (mm)	1,250 x 70
Size Helper Leaves (mm)	880 x 70

STEERING	
Power Assisted	Tilt/Telescopic Adjustable Steering Wheel

SPECIFICATIONS - CANTER 918 CREW CAB

BRAKES	
Туре	Hydraulic Dual Circuit with Front and Rear Twin Caliper Disc Brakes
Size Front / Rear (mm)	310 x 40
Features	ABS + EBD + EBS Exhaust Brake; Brake Priority System
Park Brake	Transmission Mounted

WHEELS AND TYRES		
Wheel Size	17.5 x 6.0-127	
Tyre Size All	215 / 75R17.5	
Spare Tyre Carrier	Yes	

CHASSIS

Size (mm) $212 \times 65 \times 6$

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 AdBlue Level
Colour Information Display	Fuel Consumption; DPF Bar Chart from 1~9 Water Temperature; Maintenance Reminder

STANDARD FEATURES

Cab Cooling and Heating	Air Conditioner / Heater / Demister		
Accessory Power	12V Accessory Power Outlet / Cigar Lighter		
Driving	Keyless Central Locking Electric Windows (front only)		
Storage	Dual Overhead Storage Pockets, In-Dash Centre Document Storage, Door Storage Pockets, Storage Under Rear Crew Seats		

Туре	All Steel Forward Control Fixed Cab
Mounting	6 Point Isolated Rubber
Colour	Natural White (W31)
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

Low Back Bench Seat

	Adjustment
Seats (front passengers)	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

Seats (crew cab rear)

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		STOTEMO	
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

Lane Departure Warning System (LDWS)	Yes	NEW		
CAB				
Structure	ECE R-29 Reinforced Cab Side Intrusion Bar			
Airbags	Driver's (steering wheel) Passenger's (dashboard)	NEW		
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			
Front End Outline Marker Lights	Yes			
Keyless Central Locking	Yes			
7" Touchscreen Media Unit	AM/FM/DAB + USB + AUX Apple CarPlay and Android / Wi-Fi enabled for Internet R Bluetooth	Auto		

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 Dual Caliper
Brake Priority System	Yes
Exhaust Brake	Yes
Hill Start Assist	Yes
Reverse Warning Buzzer	Yes
Anti Roll Bar	Yes
Brake Wear Indicator	Yes

32GB capacity storage HD Reverse Camera included †

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 Ratings**		Max Axle Loadings**		Kerb Weights*			
Model		GVM	GCM	Front	Rear	Front	Rear	Total
4x2 918 Crew Cab 6 Sp. AMT	FECX1GR3WFBD	8,550	12,050	3,100	6,000	1,735	960	2,695

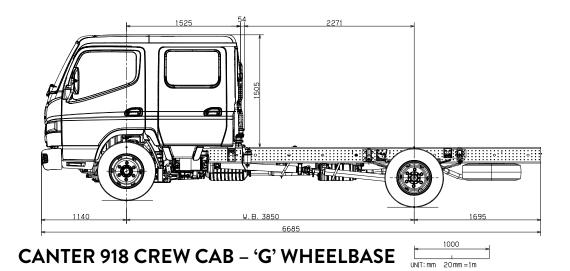
 $^{^{*}}$ Weights (est.) includes 10L fuel and spare wheel and are subject to 2.5% variation (+/-)

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

SPECIFICATIONS - CANTER 918 CREW CAB

PERFORMANCE	
Turning Circle (kerb to kerb - metres)	13.6
Road Speed (km/h) at Max Engine Speed	130
Engine Speed (rpm) at 90km/hr (top gear)	2420
Gradeability at Rated GVM (theoretical)*	32%
Notes *This is theoretic vary under differen	al performance only. Actual performance may ent conditions

DIMENSIONS (mm)	
Wheelbase	3,850
Length Overall	6,685
Height Overall	2,240
Width Overall	2,140
Width Rear Axle	2,140
Width Front Track	1,675
Width Rear Track	1,670
Width Frame	850
Height Frame at Rear Axle	803



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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