EXTRA LONG WHEELBASE

CANTER 918

DUONIC AMT OR MANUAL





GVM: 8,550kg



Power/Torque: 129kW/430Nm



Wheelbase: 7 4.750mm (K)

- 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



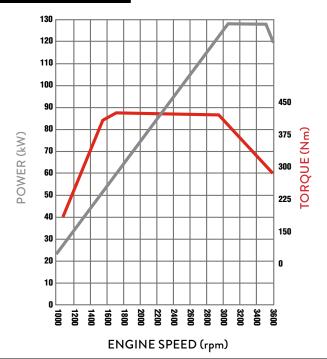
SPECIFICATIONS - CANTER 918 XLWB

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

4x2 918	WIDE CAB	6 SP.	AMT	FECX1KR3SFBD	4,750 (K)	8,550	12,050
4x2 918	WIDE CAB	5 SP.	MAN	FECX1KR4SFBD	4,750 (K)	8,550	12,050

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, 14.1L 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 Selective Catalytic Reduction (SCR) after- treatment system (BlueTec)
Emission Level	EURO 5 (ADR 80/03) and EEV rated (Enhanced Environmentally-Friendly Vehicle)

4P10-T6



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

12V Negative Earth
12V-110 amp
Heavy Duty 115D31L x 2
Halogen 2x55W/60W
Standard

CLUTCH		
	DUONIC AMT	Manual
Clutch Model	DUONIC Automated Manual (no clutch pedal)	FUSO C4W30
Туре	Dual Clutch (Wet Multi-plate)	Single Dry Plate, Direct Hydraulic Type, 300mm

TRANS	MISSION	
	DUONIC AMT	Manual
Version	FUSO DUONIC M038S6	FUSO M038S5
Type / Speeds	6 Speed Automated Manual with Auto and Manual Modes	5 Speed with In-Dash Gearshift Lever
Features	Virtually Instant Gear Changes In-Dash Gear Lever with Park Brake Position ECO Mode to Minimise Fuel Usage	Synchromesh 2nd-5th
Ratios	1st: 5.397 2nd: 3.788 3rd: 2.310 4th: 1.474 5th: 1.000 6th: 0.701 Rev. 5.397	1st: 5.494 2nd: 3.193 3rd: 1.689 4th: 1.000 5th: 0.723 Rev. 4.494
PTO Opening	LH Side	LH Side

FRONT AXLE	
Axle Version	FUSO F350T "I" Beam
Design Capacity (kg)	3,100
Max Operating Capacity (kg)	3,100

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

REAR AXLE		
Axle	FUSO D035 Full Flo	oating Banjo
Ratio	DUONIC 6.166:1	Manual 5.285:1
Design Capacity (kg)	6,000	
Max Operating Capacity (kg)	6,000	

REAR SUSPENSION		
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		

Tilt / Telescopic Adjustable Steering Wheel

Power Assisted

SPECIFICATIONS - CANTER 918 XLWB

BRAKES Type 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 AN	D TYRES
Wheel Size	17.5 x 6.0-127
Tyre Size All	215 / 75R17.5
Spare Tyre Carrier	Yes
CHASSIS	

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

212 x 65 x 6

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 System: Date and Time: Tripmeters x 2

STANDARD F	EATURES
Cab Cooling & 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

All Steel Forward Control Fixed Cab
Hydroelastic 4 Point
Natural White (W31)
Fully Trimmed Cab with Vinyl Floor Covering
3
Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustment
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

Size (mm)

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		OTOTEIVIO
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		
САВ				
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			
Keyless Central Locking	Yes			
7" Touchscreen Media Unit	AM/FM/DAB + USB + AU) Apple CarPlay and Android Wi-Fi enabled for Internet F Bluetooth 32GB capacity storage HD Reverse Camera include	Auto Radio		

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 (adjustable engagement on manual transmission)
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

Campervan spec - Underseat Engine Access

KERB WEIGHTS AND MAX AXLE LOADS (kg)								
		Vehicle	Ratings**	Max Axle	Loadings**		Kerb Weights	*
Model		GVM	GCM	Front	Rear	Front	Rear	Total
4x2 918 Wide Cab 6 Sp. AMT	FECX1KR3SFBD	8,550	12,050	3,100	6,000	1,635	890	2,525
4x2 918 Wide Cab 5 Sp. MAN	FECX1KR4SFBD	8,550	12,050	3,100	6,000	1,620	890	2,510

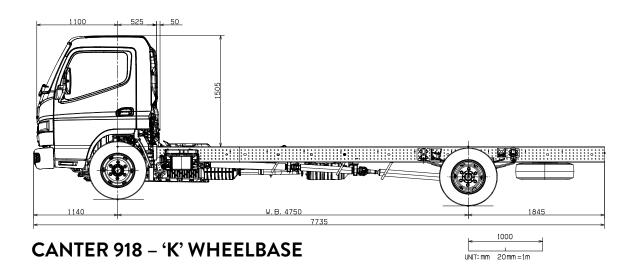
 $^{^{*}}$ Weights (est.) includes 10L fuel and spare wheel and are subject to 2.5% variation (+/-)

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

SPECIFICATIONS - CANTER 918 XLWB

PERFORMANCE		
	DUONIC AMT	Manual
Turning Circle (kerb to kerb - metres)	16.6	16.6
Road Speed (km/h) at Max Engine Speed	130	130
Engine Speed (rpm) at 90km/hr (top gear)	2420	2740
Gradeability at Rated GVM (theoretical)*	32%	27%
Notes *This is theoretical vary under different		Actual performance may

DIMENSIONS (mm)		
	K Wheelbase	
Wheelbase	4,750	
Length Overall	7,735	
Height Overall	2,185	
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	795	



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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