LONG WHEELBASE

CANTER 918

DUONIC AMT OR MANUAL









- 30,000km service intervals
- Driver's suspension seat
- Disc brakes
- Class-leading tare weight



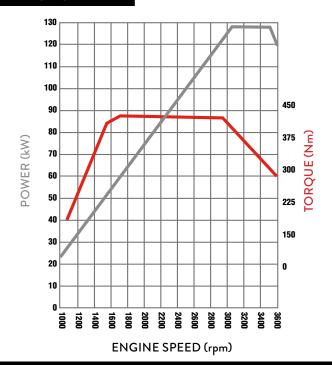
SPECIFICATIONS - CANTER 918 LWB

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

4x2 918 WIDE CAB 6 SP. AMT FECX1KR3SFAD 4,750 (K) 8,550 12,050 12,050 4x2 918 WIDE CAB 5 SP. 4,750 (K) 8,550 MAN FECX1KR4SFAD

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) aftertreatment 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

ELECTRICAL	
Voltage	12V Negative Earth
Alternator Capacity	12V-110 amp
Battery Specification	Heavy Duty 115D31L x 2
Headlamp Type	Halogen 2x55W/60W
Fog lamp in bumper	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

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

REAR AXLE		
Axle	FUSO D035 Full Flo	pating 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

SPECIFICATIONS - CANTER 918 LWB

STEERING Power Assisted Tilt / Telescopic Adjustable Steering Wheel **BRAKES** Туре Hydraulic Dual Circuit with Front and Rear Twin Calliper Disc Brakes Size Front / Rear (mm) **Features** ABS plus EBD (Electronic Brake Distribution)

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
Spare Tyre Carrier	Provided

Exhaust Brake Brake Priority System

Transmission Mounted

Park Brake

CHASSIS	
Туре	Reinforced Tapered Channel
Size (mm)	212 x 65 x 6
Width (mm)	850

INSTRUMENTS Gauges Speedometer with Odometer **Tachometer** Fuel Level Water Temperature AdBlue Level Fuel Consumption Colour Information Display DPF Bar Chart from 1~9 Water Temperature Maintenance Reminder System Date and Time

Tripmeters x 2

STANDARD FEATURES	
Airbag(s)	Driver's Air Bag and Seat Belt Pre-Tensioner
Hill Start System	Adjustable Engagement on manual transmissions
Speed Limiter	Activated & adjustable by Fuso dealer
Cab Cooling & Heating	Air Conditioner / Heater / Demister
Accessory Power	12V Accessory Power Outlet / Cigar Lighter
Driving	AM/FM CD + USB + AUX + Bluetooth Hands Free Keyless Central Locking Electric Windows

d & adjustable by Fuso dealer litioner / Heater / Demister essory Power Outlet / Cigar Lighter
essory Power Outlet / Cigar Lighter
CD + USB + AUX + Bluetooth Hands Central Locking Windows D Lamp & Fluorescent Cabin Lamp ders (2)

STANDARD FEATURES (continued)				
Storage	Dual Overhead Storage Pockets In-Dash Centre Document Storage Door Storage Pockets; Lockable Glove Box Coat Hooks			
Cab: External	Front End-Outline Marker Lamps Front Step Lights			
Chassis	Reverse Warning Buzzer			

CAB FEATUR	RES
Туре	All Steel Forward Control Fixed Cab
Cab Structure	ECE-R29 European Cab Strength Approved with Door Side Impact Beams
Mounting	Hydroelastic 4 Point
Colour	Natural White (W31)
Windscreen Wipers	2 Speed + Intermittent Cycle with Integrated Washer Nozzles
Rear Vision Mirrors	1 x Internal 2 x External Convex Heated
Interior	Fully Trimmed Cab with Vinyl Floor Covering
Seating Capacity	3
Seat Belts	Driver - Height adjustable ELR 3 Point with tension reducer Outside Passenger - ELR 3 point Centre Passenger - Lap belt
Seat (driver)	Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustment. Cloth Trim
Seats (passenger)	Flat Folding, 2 Passenger Bench with headrest in outside postion

OPTIONS	
Campervan spec on Duonic models	Underseat Engine Access and Passenger Airbag
	-

SERVICE INTERVALS

Please contact your nearest Fuso dealer for details

WARRANTY

36 months or 100,000km (whichever occurs sooner) Subject to terms and conditions in the Fuso Warranty Booklet

PERFOR	MANCE		
		DUONIC AMT	Manual
Turning Circle (ke metres)	rb to kerb -	16.6	16.6
Road Speed (km/l Speed	n) at Max Engine	130	130
Engine Speed (rpr (top gear)	n) at 90km/hr	2420	2740
Gradeability at Ra (theoretical)*	ted GVM	32%	27%
Notes	*This is theoretica vary under differen		Actual performance may

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	FECX1KR3SFAD	8,550	12,050	3,100	6,000	1,635	890	2,525
4x2 918 Wide Cab 5 Sp. MAN	FECX1KR4SFAD	8,550	12,050	3,100	6,000	1,620	890	2,510

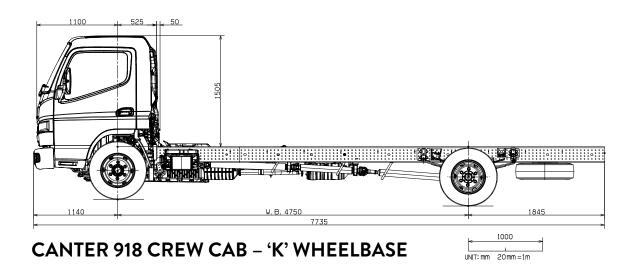
^{*} Weights (est.) includes 10L fuel and spare wheel and are subject to 2.5% variation (+/-)

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

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DIMENSIONS (mm)			
	K Wheelbase		
Wheelbase	4,750		
Length Overall	7,735		
Height Overall	2,185		
Width Overall	2,140		
Width Rear Axle	2,140		

	K Wheelbase
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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