CREW CAB

CANTER 918

DUONIC AMT OR MANUAL









- 30,000km service intervals
- **■** Driver's suspension seat
- Disc brakes
- Seven seats



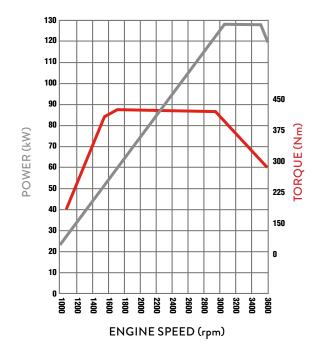
SPECIFICATIONS - CANTER 918 CREW CAB

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

4x2 918 **CREW CAB** 6 SP. AMT FECX1GR3WFAD 3,850 (G) 8,550 12,050 12,050 4x2 918 **CREW CAB** 3,850 (G) 8,550 5 SP. MAN FECX1GR4WFAD

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)
Air Cleaner Emission Control	Paper Element Type with Restrictor Indicator.
	Paper Element Type with Restrictor Indicator. Vertical Intake Mounted on Clean Air Side (RH) Diesel Particulate Filter (DPF) Exhaust Dash Display DPF Status 0~9 (Empty~Full) Parked Regeneration possible from 7~9 Selective Catalytic Reduction (SCR) after-

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 2 x 55W/60W
Fog lamp in bumper	Standard

CLUTC	Н	
	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	1		
	DUONIC AA	ΛT	Manual	
Version	FUSO Duoni	c M038S6	FUSO M038	3S5
Type / Speeds		mated Manual Manual Modes	5 Speed with Gearshift Lev	
Features	In-Dash Gear Brake Position	ant Gear Changes Lever with Park o Minimise Fuel	Synchromesh	n 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 SU	JSPENSION
Туре	Taper 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 SUSPEN	ISION
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 CREW CAB

STEERING Power Assisted Tilt/Telescopic Adjustable Steering Wheel BRAKES

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

WHEELS AN	D 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

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
Colour Information Display	Fuel Consumption; DPF Bar Chart from 1~9 Water Temperature; Maintenance Reminder System; Date and Time; Tripmeters x 2

STANDARD FE	ATURES
Airbag(s)	Dual Air Bags and Seat Belt Pre-Tensioners (Driver and Far Side Front Passenger)
Hill Start System	Adjustable Engagement on manual transmissions
Speed Limiter	Activated and adjustable by Fuso dealer
Cab Cooling and 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 (front only) LED Map Lamp and Fluorescent Cabin Lamp Cup Holders (2)
Storage	Dual Overhead Storage Pockets In-Dash Centre Document Storage Door Storage Pockets Storage Under Rear Crew Seats; Coat Hooks

STANDARD FEATURES				
	Cab: External	Front End-Outline Marker Lamps Front Step Lights		
	Chassis	Reverse Warning Buzzer		

Cab Structure ECE-R29 European Cab Strength Approved with Front Door Side Impact Beams Mounting 6 Point Isolated Rubber Additional Engine Access Removable Engine Access Panel 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 7 Seat Belts Driver - Height adjustable ELR 3 Point with tension reducer Outside Passengers - ELR 3 point Centre Passengers - Lap belt Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustment. Cloth Trim Seats (front passengers) Flat Folding, 2 Passenger Bench with headrest outside position	Туре	All Steel Forward Control Fixed Cab
Additional Engine Access Removable Engine Access Panel Colour Natural White (W31) Windscreen Wipers 2 Speed + Intermittent Cycle with Integrated Washer Nozzles Rear Vision Mirrors 1x Internal 2 x External Convex Heated Interior Fully Trimmed cab with vinyl floor covering Seating Capacity 7 Seat Belts Driver - Height adjustable ELR 3 Point with tension reducer Outside Passengers - ELR 3 point Centre Passengers - Lap belt Seat (driver) Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustment. Cloth Trim Seats (front passengers) Flat Folding, 2 Passenger Bench with headrest outside position Seats (crew cab rear) Low Back Bench Seat with headrests in outside	Cab Structure	
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 7 Seat Belts Driver - Height adjustable ELR 3 Point with tension reducer Outside Passengers - ELR 3 point Centre Passengers - Lap belt Seat (driver) Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustment. Cloth Trim Seats (front passengers) Flat Folding, 2 Passenger Bench with headrest outside position Seats (crew cab rear) Low Back Bench Seat with headrests in outside	Mounting	6 Point Isolated Rubber
Windscreen Wipers 2 Speed + Intermittent Cycle with Integrated Washer Nozzles 1 x Internal 2 x External Convex Heated Interior Fully Trimmed cab with vinyl floor covering Seating Capacity 7 Seat Belts Driver - Height adjustable ELR 3 Point with tension reducer Outside Passengers - ELR 3 point Centre Passengers - Lap belt Seat (driver) Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustment. Cloth Trim Seats (front passengers) Flat Folding, 2 Passenger Bench with headrest outside position Seats (crew cab rear) Low Back Bench Seat with headrests in outside	Additional Engine Access	Removable Engine Access Panel
Washer Nozzles Rear Vision Mirrors 1 x Internal 2 x External Convex Heated Interior Fully Trimmed cab with vinyl floor covering Seating Capacity 7 Seat Belts Driver - Height adjustable ELR 3 Point with tension reducer Outside Passengers - ELR 3 point Centre Passengers - Lap belt Seat (driver) Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustable Lumbar Support and Weight Adjustment. Cloth Trim Seats (front passengers) Flat Folding, 2 Passenger Bench with headrest outside position Seats (crew cab rear) Low Back Bench Seat with headrests in outside	Colour	Natural White (W31)
2 x External Convex Heated Interior Fully Trimmed cab with vinyl floor covering Seating Capacity 7 Seat Belts Driver - Height adjustable ELR 3 Point with tension reducer Outside Passengers - ELR 3 point Centre Passengers - Lap belt Seat (driver) Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustment. Cloth Trim Seats (front passengers) Flat Folding, 2 Passenger Bench with headrest outside position Seats (crew cab rear) Low Back Bench Seat with headrests in outside	Windscreen Wipers	
Fully Trimmed cab with vinyl floor covering Seating Capacity 7 Seat Belts Driver - Height adjustable ELR 3 Point with tension reducer Outside Passengers - ELR 3 point Centre Passengers - Lap belt Seat (driver) Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustment. Cloth Trim Seats (front passengers) Flat Folding, 2 Passenger Bench with headrest outside position Seats (crew cab rear) Low Back Bench Seat with headrests in outside	Rear Vision Mirrors	1 x Internal
Seating Capacity To Driver - Height adjustable ELR 3 Point with tension reducer Outside Passengers - ELR 3 point Centre Passengers - Lap belt Seat (driver) Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustment. Cloth Trim Flat Folding, 2 Passenger Bench with headrest outside position Seats (crew cab rear) Low Back Bench Seat with headrests in outside		2 x External Convex Heated
Seat Belts Driver - Height adjustable ELR 3 Point with tension reducer Outside Passengers - ELR 3 point Centre Passengers - Lap belt Seat (driver) Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustable Lumbar Support and Weight Adjustment. Cloth Trim Seats (front passengers) Flat Folding, 2 Passenger Bench with headrest outside position Seats (crew cab rear) Low Back Bench Seat with headrests in outside	Interior	Fully Trimmed cab with vinyl floor covering
tension reducer Outside Passengers - ELR 3 point Centre Passengers - Lap belt Seat (driver) Heavy Duty Suspended with LH Arm Rest Adjustable Lumbar Support and Weight Adjustment. Cloth Trim Flat Folding, 2 Passenger Bench with headrest outside position Seats (crew cab rear) Low Back Bench Seat with headrests in outside	Seating Capacity	7
Adjustable Lumbar Support and Weight Adjustment. Cloth Trim Seats (front passengers) Flat Folding, 2 Passenger Bench with headrest outside position Seats (crew cab rear) Low Back Bench Seat with headrests in outside	Seat Belts	tension reducer Outside Passengers - ELR 3 point
outside position Seats (crew cab rear) Low Back Bench Seat with headrests in outside	Seat (driver)	Adjustable Lumbar Support and Weight
	Seats (front passengers)	Flat Folding, 2 Passenger Bench with headrest in outside position
	Seats (crew cab rear)	Low Back Bench Seat with headrests in outside position

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

PERFORMANCE			
	DUONIC AMT	Manual	
Turning Circle (kerb to kerb - metres)	13.6	13.6	
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%	
	*This is theoretical performance only. Actual performance may vary under different conditions		

KERB WEIGHTS AND MAX AXLE LOADS (kg)								
		Vehicle Ratings**		Max Axle Loadings**		Kerb Weights*		
	GVM	GCM	Front	Rear	Front	Rear	Total	
FECX1GR3WFAD	8,550	12,050	3,100	6,000	1,735	960	2,695	
FECX1GR4WFAD	8,550	12,050	3,100	6,000	1,725	960	2,685	
	FECX1GR3WFAD	Vehicle GVM FECXIGR3WFAD 8,550	Vehicle Ratings** GVM GCM FECXIGR3WFAD 8,550 12,050	Vehicle Ratings** Max Axle GVM GCM Front FECXIGR3WFAD 8,550 12,050 3,100	Vehicle Ratings** Max Axle Loadings** GVM GCM Front Rear FECX1GR3WFAD 8,550 12,050 3,100 6,000	Vehicle Ratings** Max Axle Loadings** GVM GCM Front Rear Front FECXIGR3WFAD 8,550 12,050 3,100 6,000 1,735	Vehicle Ratings** Max Axle Loadings** Kerb Weights GVM GCM Front Rear Front Rear FECXIGR3WFAD 8,550 12,050 3,100 6,000 1,735 960	

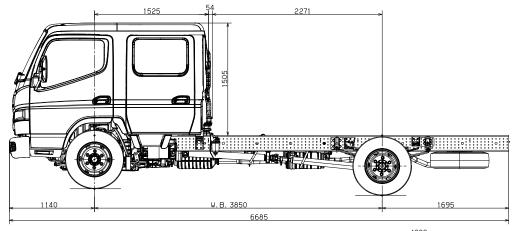
 $^{^{*}}$ Weights (est.) includes 10L fuel and spare wheel and are subject to 2.5% variation (+/-)

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

SPECIFICATIONS - CANTER 918 CREW CAB

DIMENSIONS (mm)		
	G Wheelbase	
Wheelbase	3,850	
Length Overall	6,685	
Height Overall	2,240	
Width Overall	2,140	
Width Rear Axle	2,140	

	G Wheelbase
Width Front Track	1,675
Width Rear Track	1,670
Width Frame	850
Height Frame at Rear Axle	803



CANTER 918 CREW CAB – 'G' 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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