CANTER 918 4X2 / WIDE CAB / MANUAL OR DUONIC DCT

GVM

GCM

Power/Torque

8,550_{KG}

11,700kg

129kw/430nm

Medium rigid licence required.

Can be derated and driven with a light rigid licence.



LONGEST CANTER AVAILABLE. TAKES UP TO A 10 PALLET BODY. ESP AND CRUISE CONTROL STANDARD ON DUONIC DCT MODELS



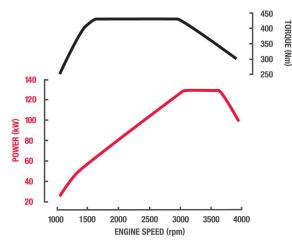
SPECIFICATIONS

MODEL

- A 4x2 918 Wide Cab LWB 6 Sp. Duonic DCT (FECX1GR3SFAM)
- B 4x2 918 Wide Cab XLWB 6 Sp. Duonic DCT (FECX1HR3SFAM)
 C 4x2 918 Wide Cab XXLWB 6 Sp. Duonic DCT (FECX1KR3SFAM)
- D 4x2 918 Wide Cab LWB 5 Sp. MAN (FECX1GR4SFAD)
- E 4x2 918 Wide Cab XLWB 5 Sp. MAN (FECX1HR4SFAD)
- F 4x2 918 Wide Cab XXLWB 5 Sp. MAN (FECX1KR4SFAD)

WHEEL BASE	GVM (optional)	GCM
3850mm	8550kg (8000kg)	11,700kg
4300mm	8550kg (8000kg)	11,700kg
4750mm	8550kg (8000kg)	11,700kg
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ENGINE	
Engine Version	FUSO 4P10-T6 Diesel
Configuration	4 Cyl. In-line DOHC, 4-Valve
Туре	Variable Geometry Turbo Charged
	Air to Air Intercooled
Displacement	3 litre (2998cc)
Bore	95.8mm
Stroke	104mm
Power (DIN)	129kW @ 2860~3500 rpm
Torque (DIN)	430Nm @ 1600~2860 rpm
Maximum Engine Speed	4100 rpm
Compression Ratio	17.5:1
Cooling System / Oil Cooler	Water cooled,14.1L capacity/ Plate type 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)
Emission Level	ADR 80/03 & EEV rated (Enhanced Environmentally- Friendly Vehicle) Euro 5



FUEL	
Injection System	Bosch Common Rail Direct Injection Bosch Piezo Technology Injectors
Tank Type	Rectangular Steel Tank with Locking Cap
Fuel Capacity *	100 Litres
Filtration	Filter with Water Separator and Indicator Sensor
AdBlue Exhaust Fluid Capacity	12 Litres
Notes	*Max Fill to approx 95% of Air Capacity

COOLING	
Fan Drive	Thermo modulated continuous control (Viscous)
Radiator	Corrugated Fin with Expansion Tank

ELECTRICAL			
Voltage	12V Negative Earth		
Alternator Capacity	A B C 12V-140 amp	D E F 12V-110 amp	
Starter Capacity	12V-2.0kW		
Battery Capacity	2x12V, 70Ah/5hr		
Battery Specification	115D31LX2		
Headlamp Type	Halogen		
Headlamp Capacity	2x55W/60W		

CLUTCH		
Clutch Model	A B C Fully Automated Dual Clutch (no clutch pedal)	DEF FUSO C4W30
Туре	Dual Clutch (Wet Multi- plate)	Single Dry Plate, Direct Hydraulic Type

	p.e.te/	,
TRANSMISSION		
Version	ABC FUSO Duonic M038S6	DEF FUSO M038S5
Type/Speeds	6 Speed Dual Clutch with Auto and Manual Modes	
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
Туре	Reverse Elliot 'l' Beam
Capacity *	3100kg
Notes	*See MAX LOADING for vehicle capacity.

FRONT SUSPENSION		
Туре	Parabolic with Stabiliser Bar and Double Acting Shock Absorbers	
Size	1150x70mm Leaves	

REAR AXLE			
Туре	Full Floating Ba	injo Type	
Axle Version	FUSO R035T		
Capacity*	6000kg		
Ratio	ABC	DEF	
	6.166:1	5.285:1	
Notes	*See MAX LOA	DING for vehicle canacity	

REAR SUSPENSION	М
Туре	Steel Suspension
Details	Semi-Elliptic Leaf with Stabiliser Bar and Double Acting Shock Absorbers
Size Main Leaves	1250x70mm
Size Helper Leaves	880x70mm

MAX LOAD	ING	
Front	3100kg	
Rear	6000kg	
Total	8550kg	

OPTIONS	
Options	H38: 8000/11700kg GVM/GCM Rating

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STEERING	
Туре	Integral Ball and Nut Type
Steering Column	Tilt/Telescopic Adjustable
Power Assist	Standard

BRAKES	
Туре	Hydraulic Dual Circuit with Front and Rear Discs Twin Calliper Front and Rear
Size Front	310x40mm
Size Rear	310x40mm
Features	ABS plus EBD (Electronic Brake Distribution) Exhaust Brake Brake Priority System
Park Brake	Transmission Mounted

WHEELS & TYRES	
Wheel Type	7 x Single Piece Disc Rims (Including Spare)
Wheel Size	17.5x6.0-127
Wheel Stud Pattern	6 Stud 222.25 PCD
Tyre Size All	215/75R17.5 124/123
Spare Tyre Carrier	Provided

CHASSIS	
Туре	Reinforced Tapered Channel
Size	212x65x6mm
Width	850mm
Tensile Strength	540 MPa

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 Tripmeters

MULTI-MEDIA PACE	NULTI-MEDIA PACKAGE	
Satellite Navigation	Maps with heavy vehicle weight, length, height & hazardous material selectable restrictions with 3 years of Map updates	
Colour Display	6.1 inch LCD with touch screen control	
Phone Connectivity	Bluetooth® hands free	
Audio Visual Entertainment	CD/DVD player and Digital radio DAB+ (also AM/FM for areas not covered by DAB+) USB port for iPod®* & other devices	
Reversing Camera Compatible	Display can accept up to 3 cameras#	
Notes	* iPod® compatibility requires an additional licensed cable # Cameras available through spare parts	

STANDARD FEATUR	RES	
Airbag(s)	Dual Air Bags and Seat Belt Pre-Tensioners (Driver & Far Side Passenger)	
Electronic Stability Program (ESP)	ABC Yes	D E F No
Idle Stop Start (ISS)	Yes	No
Cruise Control	Yes	No
Hill Start System	Yes	
Cab Cooling & Heating	Air Conditioner / Heater / Demister	
Accessory Power	12V Accessory Power Outlet / Cigar Lighter	
Driving	Fuso Multimedia Unit Keyless Central Locking Electric Windows Cup Holders (2)	g
Storage	Dual Overhead Storage In-Dash Centre Docum Door Storage Pockets Dash Storage Tray (1 I Coat Hooks	ent Storage
Cab: External	Front End-Outline Mark Door Side Impact Beam	
Chassis	Reverse Warning Buzze Factory Reverse Came Audible Pickup (Supply Chassis)	ra with Infrared Display and

All Steel Forward Control Manual Tilt
ECE-R29 European Cab Strength Approved
Hydroelastic 4 Point
ABC DEF
Removable Engine N/A Access Panel
Natural White
2 Speed + Intermittent Cycle with Integrated Washer Nozzles
1 x Internal
2 x External Convex (ECE 46) - Heated
3
Lap Sash Belts for Outside Seating Positions
Lap Belt for Centre Seat

SERVICE INT	ERVALS
Interval*	30,000km, 12 Months or 600 Hours (whichever occurs first)
Notes	* based on normal operating conditions and may be reduced when operating under severe conditions.

WARRANTY	
Basic/Powertrain	5 Years, 200,000kms or 4,000 operating hours (whichever occurs first)
Cab Perforation/Anti Corrosion	5 Years

PERFORMANCE						
Turning Circle (kerb to kerb - metres)	A 13.6	B 15.0	C 16.6	D 13.6	E 15.0	F 16.6
Road Speed (km/h) at Max Engine Speed	124	124	124	130	130	130
Engine Speed (rpm) at 100km/hr (top gear)	3040	3040	3040	2687	2687	2687
Gradeability at Rated GVM (theoretical)*	32%	32%	32%	27%	27%	27%
Notes	*This is theoretical performance only. Actual performance may vary under different conditions					

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WHEEL BASE

GVM (optional) 3850mm 8550kg (8000kg)

GCM 11,700kg

- 4300mm 4750mm 3850mm
- 8550kg (8000kg) 8550kg (8000kg) 8550kg (8000kg)
- 11,700kg 11,700kg
- 4300mm 8550kg (8000kg) 8550kg (8000kg) 4750mm

BODY BUILDER'S NOTES

11,700kg 11,700kg 11,700kg

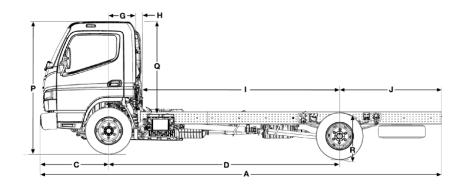
MASS (ESTIMATED)*

	Α	В	С	D	E	F
Front*	1550kg	1580kg	1600kg	1540kg	1570kg	1580kg
Rear*	845kg	850kg	850kg	840kg	850kg	850kg
Total*	2395kg	2430kg	2450kg	2380kg	2420kg	2430kg
Notes	wheel, to	,	I. Weight	nd water t s provided		

Chassis reinforcement must be utilised for Tipper/Demountable type body configurations. To conform with ADR 13/00 and 14/02 (lighting/mirror requirements) the following must be adhered to at body installation.

- If overall width exceeds 2.1 metres and other than flat type or tipper body is fitted, rear end-outline markers must be installed.
- If overall length exceeds 6.0 metres, side reflectors must be installed.
- If overall length exceeds 7.5 metres and width exceeds 2.1 metres, side marker lamps must be installed.
- If overall width is less than 2.2 metres, the mirrors must be modified to project not more than 230mm. To conform with ADR 42/04 (General Safety), rear wheel guards must be fitted to the vehicle.

DIMENSIONS (MM)						
Width Front Fender (mm)	1995					
Width Rear Axle (mm)	2144					
Width Rear Track (mm)	1670					
Width Frame (mm)	850					
A - Length Overall (mm)	A 6685	B 7185	C 7735	D 6685	E 7185	F 7735
C - Front Overhang (mm)	1140	1140	1140	1140	1140	1140
D - Wheelbase (mm)	3850	4300	4750	3850	4300	4750
G - Front Axle to Rear of Cab (mm)	525	525	525	525	525	525
H - Rear of Cab to Rearmost Item Behind Cab (mm)	50	50	50	81	81	81
I - Rearmost Item Behind Cab to Rear Axle (mm)	3275	3725	4175	3244	3694	4144
J - Frame, Rear Axle to End (mm)	1695	1745	1845	1695	1745	1845
P - Height Cab to Ground (mm)	2185	2185	2180	2185	2185	2180
Q - Height Cab to Frame (mm)	1505	1505	1505	1505	1505	1505
R - Height Rear Frame to Ground (mm)	805	805	805	805	805	805



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