CANTER 515 SUPERLOW

4X2 / CITY CAB / DUONIC DCT



GVM GCM 7,995кG

Can be driven on a passenger car license

Power/Torque

110 KW / 370 NM





OUR SAFEST CANTER EVER WITH AEBS, LDWS AND ESP STANDARD ACCESS UNDERGROUND CAR PARKS WITH 2.1M MAXIMUM HEIGHT RESTRICTION.



Specifications

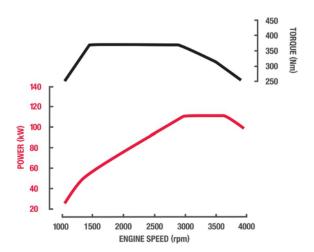
MODEL

4x2 515 Superlow City Cab MWB 6 Sp. Duonic DCT (FEA21ER3SFBL)

 WHEEL BASE
 GVM
 GCM

 3400mm
 4,495kg
 7,995kg

Engine Version	FUSO 4P10-T4 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)	110kW @ 2840~3500 rpm
Torque (DIN)	370Nm @ 1350~2840 rpm
Maximum Engine Speed	4100 rpm
Compression Ratio	17.5:1
Cooling System / Oil Cooler	Water cooled,13.0L 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
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
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	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	Fully Automated Dual Clutch (no clutch pedal)
Туре	Dual Clutch (Wet Multi-plate)

Transmission	
Version	FUSO Duonic M038S6
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
Ratios	1st: 5.397 2nd: 3.788 3rd: 2.310 4th: 1.474 5th: 1.000 6th: 0.701 Rev. 5.397
PTO Opening	LH Side.

Front Axle	
Axle Version	FUSO F200T
Туре	Independent Front Suspension
Capacity *	2300kg
Notes	*See MAX LOADING for vehicle capacity.

Front Sospension		
	Туре	Double Wishbone Independent Front Suspension with
		Coil Springs and Shock Absorbers

Rear Axle		
Туре	Full Floating Banjo Type	
Axle Version	FUSO R030T	
Capacity*	3800kg	
Ratio	4.444:1	
Notes	*See MAX LOADING for vehicle capacity	

Rear Suspension	
Туре	Steel Suspension
Details	Parabolic Leaf with Shock Absorbers
Size Main Leaves	1100x70mm

Max Loading		
Front	2180kg	
Rear	3800kg	
Total	4495kg	

Steering	
Туре	Rack & Pinion
Steering Column	Tilt/Telescopic Adjustable
Power Assist	Standard

Brakes	
Туре	Hydraulic Dual Circuit with Front and Rear Discs Single Calliper Front and Rear
Size Front	219x28mm
Size Rear	219x28mm
Features	Exhaust Brake Brake Priority System
Park Brake	Transmission Mounted

Wheels & Tyres	
Wheel Type	7 x Single Piece Disc Rims (Including Spare)
Wheel Size	16.0x5.5K-115
Wheel Stud Pattern	5 Stud 208 PCD
Tyre Size All	185/85R16 111/109
Spare Tyre Carrier	Provided

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Chassis	
Туре	Reinforced Tapered Channel
Size	188x60x4mm
Width	699mm
Tensile Strength	440 MPa

Instruments	
Gauges	Speedometer with Odometer Tachometer Fuel Level Water Temperature
Colour Information Display	Fuel Consumption DPF Bar Chart from 1~9 Water Temperature Lane Departure Warning Maintenance Reminder System Tripmeters

Multi-Media Package	
Satellite Navigation	Maps with heavy vehicle weight, length, height & hazardous material selectable restrictions with 3 years of Map updates
Colour Display	7 inch LCD with touch screen control
Phone Connectivity	Bluetooth® hands free
Audio Visual Entertainment	Bluetooth® music streaming compatible Digital radio DAB+ (also AM/FM for areas not covered by DAB+) USB & 3.5mm/AUX port
Reversing Camera Compatible	Display can accept up to 5 cameras#
Optional Accessories (available at additional cost)	Rear Mounted Parking Sensor Kit (High or Low) USB Quick Charge Kit Qi Wireless Charging Pocket for Mobile Devices Tyre Pressure Monitoring System
Notes	# Cameras available through spare parts

Dual Air Bags and Seat Belt Pre-Tensioners (Driver &
Far Side Passenger)
ABS plus Electronic Brake force Distribution (EBD) Active Emergency Braking (AEBS) Anti-Slip Regulator (ASR) Electronic Stability Program (ESP) Lane Departure Warning System (LDWS)
Yes
Yes
Air Conditioner / Heater / Demister
12V Accessory Power Outlet / Cigar Lighter
Fuso Multimedia Unit Keyless Central Locking Electric Windows Cup Holders (2)
Dual Overhead Storage Pockets In-Dash Centre Document Storage Door Storage Pockets Dash Storage Tray (1 DIN) Coat Hooks
Door Side Impact Beams
Reverse Warning Buzzer Factory Reverse Camera with Infrared Display and Audible Pickup (Supply only in Cabin with Cab Chassis)

Туре	All Steel Forward Control Manual Tilt
Mounting	Hydroelastic 4 Point
Additional Engine Access	N/A
Colour	Natural White
Windscreen Wipers	2 Speed + Intermittent Cycle with Integrated Washer Nozzles
Rear Vision Mirrors	1 x Internal 2 x External Convex (ECE 46) - Heated
Seating Capacity	3
Seat Belts	Lap Sash Belts for Outside Seating Positions Lap Belt for Centre Seat
Seat (driver)	Fixed Reclining LH Arm Rest & Lumbar Support
Seats (passenger)	Flat Folding, 2 Passenger Bench

Service Intervals	
nterval*	30,000km or 12 Months (whichever occurs first)
Notes	* based on normal operating conditions and may be reduced when operating under severe conditions.

Warranty	
Basic/Powertrain	5 Years or 200,000kms (whichever occurs first)
Cab Perforation/Anti Corrosion	5 Years

Performance	
Turning Circle (kerb to kerb - metres)	11.8
Road Speed (km/h) at Max Engine Speed	145
Engine Speed (rpm) at 100km/hr (top gear)	2420
Gradeability at Rated GVM (theoretical)*	45%
Notes	*This is theoretical performance only. Actual performance may vary under different conditions

ced)*
1385kg
540kg
1925kg
* Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-)

Dimensions (mm)	
Width Front Fender (mm)	1695
Width Rear Axle (mm)	1869
Width Rear Track (mm)	1435
Width Frame (mm)	699
A - Length Overall (mm)	5785
C - Front Overhang (mm)	990
D - Wheelbase (mm)	3400
G - Front Axle to Rear of Cab (mm)	525
H - Rear of Cab to Rearmos Item Behind Cab (mm)	i 50
I - Rearmost Item Behind Cab to Rear Axle (mm)	2825
J - Frame, Rear Axle to End (mm)	1395
P - Height Cab to Ground (mm)	2010
Q - Height Cab to Frame (mm)	1381
R - Height Rear Frame to Ground (mm)	727

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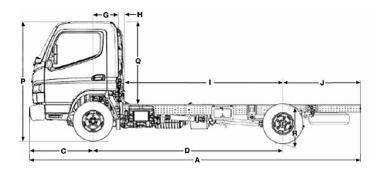
7,995kg

Body Builder's Notes

Notes

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 $6.0\ \text{metres}$, 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 1.9 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.





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