

CANTER 413

4X2 / CITY CAB / MANUAL OR DUONIC DCT



OUR SAFEST CANTER EVER WITH AEBS, LDWS AND ESP STANDARD CLASS LEADING TARE WEIGHT AND 30,000KM SERVICE INTERVALS

| GVM | GCM | Power/Torque | |
|---------|---------|--------------|--|
| 3,510кд | 7,000кд | 96kw / 300nm | |

• Can be driven on a passenger car licence

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SPECIFICATIONS



MODEL

- A 4x2 413 City Cab SWB 6 Sp. Duonic AMT (FEA21CR1SFBB) B 4x2 413 City Cab SWB 5 Sp. Manual (FEA21CR2SFBB)

| WHEEL | BASE |
|--------|------|
| 2800mm | |
| 2800mm | |

GVM (optional) 3,510kg 3,510kg

GCM (optional) 7,000kg 7,000kg

| Engine | |
|-----------------------------|--|
| Engine Version | FUSO 4P10-T2 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) | 96kW @ 3050~3500 rpm |
| Torque (DIN) | 300Nm @ 1300~3050 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 |



| Т | ρ | I | |
|---|---|---|--|

| 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 Radiator

| 12V Negative Earth |
|--------------------|
| 12V-110 amp |
| 12V-2.0kW |
| 2x12V, 70Ah/5hr |
| 115D31LX2 |
| Halogen |
| 2x55W/60W |
| |

Thermo modulated continuous control (Viscous)

Corrugated Fin with Expansion $\ensuremath{\mathsf{Tank}}$

| A B Fully Automated Dual FUSO C3W28 Clutch (no clutch pedal) |
|--|
| A B Dual Clutch (Wet Multi- Single Dry Plate, Direct plate) Hydraulic Type |
| |

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

4x4 Transfer

| Front Axle | |
|------------------|---|
| Axle Version | FUSO F200T |
| Туре | Independent Front Suspension |
| Capacity * | 2300kg |
| Notes | *See MAX LOADING for vehicle capacity. |
| | |
| Front Suspension | |
| 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 | 3510kg | |
| | | |

Options

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

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|--------|------|
| 2800mm | |
| 2800mm | |



GCM (optional) 7,000kg 7,000kg

| 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 |
| | |

| Chassis | | | |
|------------------|------------------------------|--|--|
| Туре | e 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 |

| Standard Features | | |
|------------------------|--|--|
| Airbag(s) | Dual Air Bags and Seat Belt Pre-Tensioners (Driver & Far Side Passenger) | |
| Active Safety Features | ABS plus Electronic Brake force Distribution (EBD) Advanced Emergency Braking (AEBS) Anti-Slip Regulator (ASR) Electronic Stability Program (ESP) Lane Departure Warning System (LDWS) | |
| Cruise Control | A B 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) | |
| Storage | Dual Overhead Storage Pockets In-Dash Centre Document Storage Door Storage Pockets Dash Storage Tray (1 DIN) Coat Hooks | |
| Cab: External | Door Side Impact Beams | |
| Chassis | Reverse Warning Buzzer Factory Reverse Camera with Infrared Display and Audible Pickup (Supply only in Cabin with Cab Chassis) | |

| Cab Features | | |
|--------------------------|--|--|
| | | |
| 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 | | |
| Interval* | 30,000km or 12 Months (whichever occurs first) | |
| Notes | * based on normal operating conditions and may be | |

| Interval | 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 9.8 - metres) Road Speed (km/h) at Max 140 Engine Speed Engine Speed (rpm) at A 400km/k (tap geor) В 100km/hr (top gear) Gradeability at Rated GVM 2346 2420 60% (theoretical)* *This is theoretical performance only. Actual Notes performance may vary under different conditions

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| Mass (estimated)* |
|-------------------|
|-------------------|

| Front* | А | В |
|--------|---|--------|
| | 1365kg | 1345kg |
| Rear* | Α | В |
| | 535kg | 540kg |
| Total* | А | В |
| | 1900kg | 1885kg |
| Notes | * Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-) | |

Dimensions (mm)

| WFF (Width Front Fender) (mm) | 1695 | |
|---|------|------|
| WRA (Width Rear Axle) (mm) | 1869 | |
| WRT (Width Rear Track) (mm) | 1435 | |
| Width Frame (mm) | 699 | |
| A - Length Overall (mm) | 4985 | |
| C - Front Overhang (mm) | 990 | |
| D - Wheelbase (mm) | 2800 | |
| G - Front Axle to Rear of Cab (mm) | 525 | |
| H - Rear of Cab to Rearmost | Α | В |
| Item Behind Cab (mm) | 50 | 81 |
| I - Rearmost Item Behind | Α | В |
| Cab to Rear Axle (mm) | 2225 | 2194 |
| J - Frame, Rear Axle to End (mm) | 1195 | |
| P - Height Cab to Ground (mm) | 2110 | |
| Q - Height Cab to Frame (mm) | 1471 | |
| R - Height Rear Frame to Ground (mm) | 728 | |

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 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.



WHEEL BASE

2800mm

2800mm







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GVM (optional) 3,510kg 3,510kg

GCM (optional) 7,000kg 7,000kg