

# CANTER

FUSO

## CANTER 515 CREW CAB

4X2 / CITY CAB / DUONIC DCT



**OUR SAFEST CANTER EVER WITH AEB, LDWS AND ESP STANDARD.  
CLASS LEADING 30,000KM SERVICE INTERVALS.**

GVM

4,495<sub>KG</sub>

GCM

7,995<sub>KG</sub>

Power/Torque

110<sub>kW</sub> / 370<sub>Nm</sub>

- Can be driven on a passenger car licence.
- Actual product may vary from image shown.

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# CANTER SPECIFICATIONS

## MODEL

4X2 515 CITY CREW CAB MWB 6 SP. DUONIC AMT (FEA21ER3WFBG)

## WHEEL BASE

3400mm

## GVM (optional)

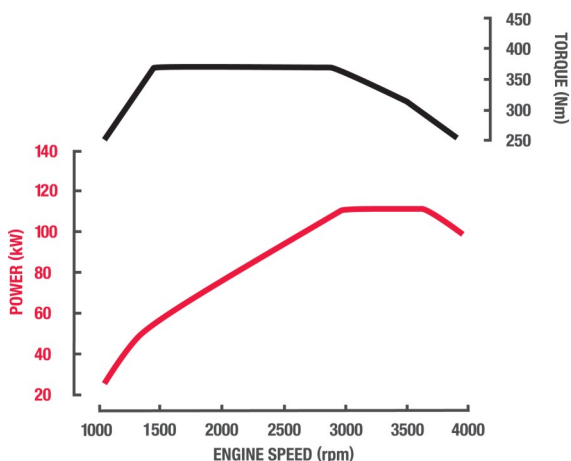
4,495kg

## GCM (optional)

7,995kg

### Engine

|                             |   |
|-----------------------------|---|
| Engine Version              | FUSO 4P10-T4 Diesel   |
| Configuration               | 4 Cyl. In-line DOHC, 4-Valve  |
| Injection System            | Bosch Common Rail Direct Injection<br>Bosch Piezo Technology Injectors  |
| Type                        | Variable Geometry Turbo Charged<br>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, 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)<br>Parked Regeneration possible from 7~9 |
| Emission Level              | ADR 80/03 - Euro 5  |



### Fuel

|                 |  |
|-----------------|--|
| 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 capacity              |

### Cooling

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

### Electrical

|                       |                    |
|-----------------------|--------------------|
| Voltage               | 12V Negative Earth |
| Battery Capacity      | 1x12V, 70Ah/5hr    |
| Battery Specification | 115D31L x2         |
| Headlamp Type         | LED                |
| Headlamp Capacity     | TBA                |
| Body Builder Harness  | Yes                |

### Clutch

|              |   |
|--------------|---|
| Clutch Model | Fully Automated Dual Clutch (no clutch pedal) |
| Type         | 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<br>In-Dash Gear Lever with Park Brake Position<br>ECO Mode to Minimise Fuel Usage |
| Ratios      | 1st: 5.397<br>2nd: 3.788<br>3rd: 2.310<br>4th: 1.474<br>5th: 1.000<br>6th: 0.701<br>Rev. 5.397                   |
| PTO Opening | LH Side  |

### Front Axle

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

### Front Suspension

|      |  |
|------|--|
| Type | Double Wishbone Independent Front Suspension with Coil Springs and Double Acting Shock Absorbers |
| Size | N/A  |

### Rear Axle

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

### Rear Suspension

|                    |   |
|--------------------|---|
| Type               | Steel Suspension                                  |
| Details            | Parabolic Leaf with Double Acting Shock Absorbers |
| Size Main Leaves   | 1100x70mm   |
| Size Helper Leaves | N/A   |

### Max Loading

|       |        |
|-------|--------|
| Front | 2300kg |
| Rear  | 3800kg |
| Total | 4495kg |

### Options

### Steering

|                 |                            |
|-----------------|----------------------------|
| Type            | Rack & Pinion              |
| Steering Column | Tilt/Telescopic Adjustable |
| Power Assist    | Standard                   |

### Brakes

|            |  |
|------------|--|
| Type       | Hydraulic Dual Circuit with Front and Rear Discs   |
| Size Front | 219x28mm   |
| Size Rear  | 219x28mm   |
| Features   | ABS plus EBD (Electronic Brake Distribution)<br>Active Emergency Braking System (AEBS)<br>Electronic Stability Program (ESP)<br>Exhaust Brake<br>Electronic Brake Wear Sensors |
| Park Brake | Transmission Mounted   |

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### Wheels & Tyres

|                    |  |
|--------------------|--|
| Wheel Type         | 7 x Single Piece Disc Rims (Including Spare) |
| Wheel Size         | 15x5J-115                                    |
| Wheel Stud Pattern | 5 Stud 208 PCD                               |
| Tyre Size All      | 195/85R15 113/111                            |
| Spare Tyre Carrier | Provided                                     |

### Chassis

|                  |                            |
|------------------|----------------------------|
| Type             | Reinforced Tapered Channel |
| Size             | 188x60x4mm                 |
| Width            | 699mm                      |
| Tensile Strength | 440 MPa                    |

### Instruments

|                            |  |
|----------------------------|--|
| Gauges                     | Speedometer with Odometer<br>Tachometer<br>Fuel Level<br>Water Temperature   |
| Colour Information Display | Fuel Consumption<br>DPF Bar Chart from 1-9<br>Water Temperature<br>Lane Departure Warning<br>Maintenance Reminder System<br>Tripmeters |

### Multi-Media Package

|                             |   |
|-----------------------------|---|
| Satellite Navigation        | GPS navigation specifically designed for commercial vehicle applications, with 3 years of Map updates included. |
| Colour Display              | 8 inch LCD with touch screen control  |
| Phone Connectivity          | Bluetooth® hands free + phone mirroring.  |
| Audio Visual Entertainment  | Bluetooth® music streaming compatible<br>Digital radio DAB+ (also AM/FM for areas not covered by DAB+) & USB    |
| Reversing Camera Compatible | Display can accept up to 5 cameras#   |
| 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)<br>Advanced Emergency Braking (AEBS)<br>Anti-Slip Regulator (ASR)<br>Electronic Stability Program (ESP)<br>Lane Departure Warning System (LDWS) |
| Electronic Stability Program (ESP) | Yes  |
| Cruise Control                     | Yes  |
| Hill Start System                  | Yes  |
| Cab Cooling & Heating              | Air Conditioner / Heater / Demister. Rear crew air conditioner and heater with separate control  |
| Accessory Power Driving            | 12V Accessory Power Outlet / Cigar Lighter<br>Fuso Multimedia Unit<br>Keyless Central Locking<br>Electric Windows (front only)<br>Cup Holders (2)  |
| Storage                            | Dual Overhead Storage Pockets<br>Lockable Storage Under Rear Crew Seats<br>In-Dash Centre Document Storage<br>Door Storage Pockets<br>Dash Storage Tray (1 DIN)                                    |
| Cab: External                      | Door Side Impact Beams (front only)  |
| Chassis                            | Reverse Warning Buzzer<br>Factory Reverse Camera with Infrared Display and Audible Pickup (Supply only in Cabin with Cab Chassis)  |

### Service Intervals

|           |  |
|-----------|--|
| Interval* | 30,000km or 12 Months (whichever occurs first) |
|-----------|--|

### Warranty

|                                |   |
|--------------------------------|---|
| Basic/Powertrain               | 5 Years or 200,000kms (whichever occurs first)  |
| Cab Perforation/Anti Corrosion | 5 Years   |
| Notes                          | * based on normal operating conditions and may be reduced when operating under severe conditions. |

### Performance

|   |   |
|---|---|
| Turning Circle (kerb to kerb - metres)    | 11.8  |
| Road Speed (km/h) at Max Engine Speed     | 147   |
| Engine Speed (rpm) at 100km/hr (top gear) | 2388  |
| Gradeability at Rated GVM (theoretical)*  | 44.5%   |
| Notes                                     | *This is theoretical performance only. Actual performance may vary under different conditions |

### Mass estimated\*

|        |   |
|--------|---|
| Front* | 1515kg  |
| Rear*  | 665kg   |
| Total* | 2180kg  |
| 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 |
| WFT (Width Front Track (mm))                     | 1390 |
| WRT (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)               | 1475 |
| H - Rear of Cab to Rearmost Item Behind Cab (mm) | 130  |
| I - Rearmost Item Behind Cab to Rear Axle (mm)   | 1795 |
| J - Frame, Rear Axle to End (mm)                 | 1395 |
| P - Height Cab to Ground (mm)                    | 1995 |
| Q - Height Cab to Frame (mm)                     | 1374 |
| Hf - Height Front Frame to Ground (mm)           | 630  |
| Hr - Height Rear Frame to Ground (mm)            | 729  |

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### 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 (for city cab) or 2.2 metres (for wide cabs), 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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