

CANTER



Canter 515 Wide Cab Pantech

4X2 / WIDE CAB / DUONIC DCT



**OUR SAFEST CANTER EVER WITH AEB, LDWS AND ESP STANDARD
FRP OR LIGHTWEIGHT HONEYCOMB BODY OPTIONS**

GVM

4,495_{KG}

GCM

7,995_{KG}

Power/Torque

110_{KW} / 370_{NM}

- Can be driven on a passenger car license

SPECIFICATIONS

MODEL

| | |
|----------|--|
| A | 4x2 515 Built Ready Wide Cab FRP Pan MWB 6 Sp. Duonic AMT (FEB21ER3SFBC-B03) |
| B | 4x2 515 Built Ready Wide Cab Honeycomb Pan MWB 6 Sp. Duonic AMT (FEB21ER3SFBC-B3A) |
| C | 4x2 515 Built Ready Wide Cab FRP Pan MWB 6 Sp. Duonic AMT (FEB21ER3SFBC-B3B) |

WHEEL BASE

| |
|--------|
| 3400mm |
| 3400mm |
| 3400mm |

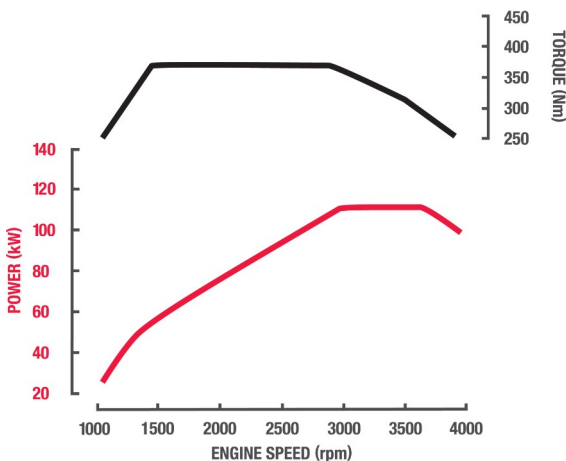
GVM (optional)

| |
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GCM (optional)

| |
|---------|
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| Engine | |
|-----------------------------|--|
| Engine Version | FUSO 4P10-T4 Diesel |
| Configuration | 4 Cyl. In-line DOHC, 4-Valve |
| Type | 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, 13.7L 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 | A 12V-110 amp C 12V-140 amp |
| Starter Capacity | 12V-2.0kW |
| Battery Capacity | 2x12V, 70Ah/5hr |
| Battery Specification | 115D31LX2 |
| Headlamp Type | Halogen |
| Headlamp Capacity | 2x55W/60W |

| Clutch | |
|--------------|---|
| Clutch Model | Duonic Automated Manual (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 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 |
| 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 Shock Absorbers |

| 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 Shock Absorbers |
| Size Main Leaves | 1100x70mm |

| Max Loading | |
|-------------|--------|
| Front | 2180kg |
| Rear | 3800kg |
| Total | 4495kg |

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

| Brakes | |
|------------|--|
| Type | 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 |

SPECIFICATIONS

FUSO

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| MODEL | WHEEL BASE | GVM (optional) | GCM (optional) |
|--|------------|----------------|----------------|
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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

| | |
|------------------|----------------------------|
| Type | Reinforced Tapered Channel |
| Size | 188x60x4mm |
| Width | 748mm |
| Tensile Strength | 540Mpa |

Instruments

| | | |
|----------------------------|--|--|
| Gauges | Speedometer with Odometer Tachometer Fuel Level Water Temperature | |
| Colour Information Display | A B | C |
| | Fuel Consumption DPF Bar Chart from 1~9 Water Temperature Lane Departure Warning Maintenance Reminder System Tripmeters | Fuel Consumption DPF Bar Chart from 1~9 Water Temperature 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 | 1 Reverse Camera fitted as standard Display can accept up to 4 additional 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 | Yes |
| 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 | Front End-Outline Marker Lamps Door Side Impact Beams |
| Chassis | Reverse Warning Buzzer Factory Reverse Camera with Infrared Display and Audible Pickup |

Cab Features

| | |
|--------------------------|--|
| Type | All Steel Forward Control Manual Tilt |
| Cab Structure | ECE-R29 European Cab Strength Approved |
| Mounting | Hydroelastic 4 Point |
| Additional Engine Access | Removable Engine Access Panel |
| Colour | Natural White |
| Windscreen Wipers | 2 Speed + Intermittent Cycle with Integrated Washer Nozzles |
| Rear Vision Mirrors | 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) | Suspended with Weight Adjustment, LH Arm Rest and 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 reduced when operating under severe conditions. |

Warranty

| | |
|--------------------------------|--|
| Basic/Powertrain | 5 Years or 200,000kms (whichever occurs first) |
| Cab Perforation/Anti Corrosion | 5 Years |
| Body | 1 Year/Unlimited kms |

Performance

| | |
|---|---|
| Turning Circle (kerb to kerb - metres) | 11.0 |
| Road Speed (km/h) at Max Engine Speed | 137 |
| Engine Speed (rpm) at 100km/hr (top gear) | 2346 |
| Gradeability at Rated GVM (theoretical)* | 45% |
| Notes | *This is theoretical performance only. Actual performance may vary under different conditions |

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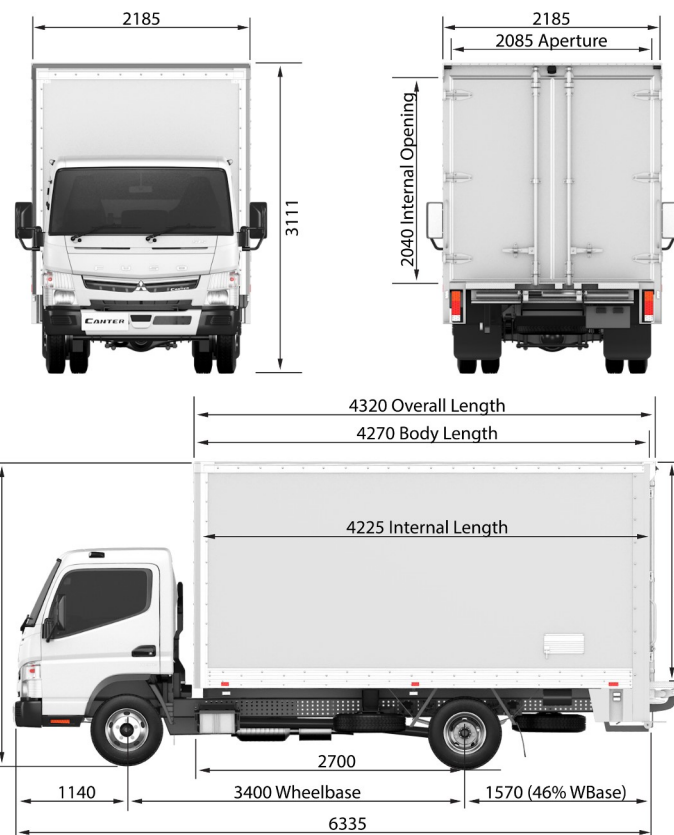
| Mass (estimated)* | | |
|-------------------|---|-----------------|
| Front* | A C 1585kg | B TBA |
| Rear* | A C 1885kg | B TBA |
| Total* | A C 3470kg | B TBA |
| Notes | * Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-) | |

| Dimensions (mm) | |
|-------------------------------|------|
| WFF (Width Front Fender) (mm) | 1995 |
| WRA (Width Rear Axle) (mm) | 1929 |
| WRT (Width Rear Track) (mm) | 1495 |
| Width Frame (mm) | 748 |

Body Builder's Notes

Built Ready

| | | |
|--------------------------|--|--|
| Length (mm) | A B 4320 | C 4350 |
| Width (mm) | A B 2185 | C 2200 |
| Height (mm) | A B 2135 | C 2200 |
| Overall Unit Length (mm) | A B 6335 | C 6375 |
| Features | A C | B |
| | <ul style="list-style-type: none"> • 20mm White FRP Side and Wall Panels • One Piece Aluminum Roof Sheet • External Stainless Polished Extrusions • 3mm Steel Chequerplate Floor (Exposed Chequer Up) • 190mm High Internal Kick Panels • Internal Light with in cab switch • Internal Square Tube Tie Rails fixed to Panel Walls • Double Rear Doors with Three Hinges (kerb side opens first) • Fixed Grab Handles on Rear Pillars • Rear under-run bar to suit tailgate with steps and light protection frames • Tailgate: 600kg Capacity Dhollandia Tuckaway Tailgate | <ul style="list-style-type: none"> • 20mm White Honeycomb Side and Wall Panels • One Piece Aluminum Roof Sheet • External Stainless Polished Extrusions • 3mm Steel Chequerplate Floor (Exposed Chequer Up) • 190mm High Internal Kick Panels • Internal Light with in cab switch • Internal Square Tube Tie Rails fixed to Panel Walls • Double Rear Doors with Three Hinges (kerb side opens first) • Fixed Grab Handles on Rear Pillars • Rear under-run bar to suit tailgate with steps and light protection frames • Tailgate: 600kg Capacity Dhollandia Tuckaway Tailgate |



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