

Canter 515 Wide Cab Alloy Tray

4X2 / WIDE CAB / DUONIC OR MANUAL



GVM

4,500_{KG}

Can be driven on a passenger car licence

GCM

8,000_{KG}

Power/Torque

110_{KW} / 370_{NM}



C
A
N
T
E
R
駈
歩

OUR SAFEST CANTER EVER WITH AEBS, LDWS AND ESP STANDARD
ALLOY TRAY WITH TWO-PIECE DROP SIDES
30,000KM SERVICE INTERVALS

Specifications

MODEL

A	4x2 515 Built Ready Wide Cab Alloy Tray 6 Sp. Duonic DCT (FEB21ER3SFBN-B10)
B	4x2 515 Built Ready Wide Cab Alloy Tray MWB 5 Sp. Manual (FEB21ER4SFBC-B10)

WHEEL BASE

3400mm
3400mm

GVM (optional)

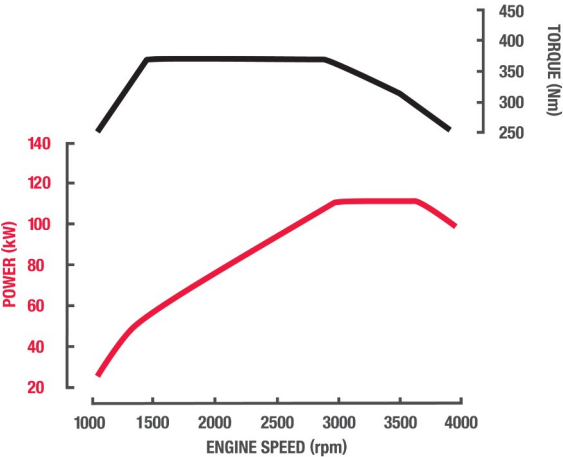
4500kg
4500kg

GCM (optional)

8000kg
8000kg

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-140 amp B 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 Duonic Automated Manual (no clutch pedal)	B FUSO C4W30
Type	A Dual Clutch (Wet Multi-plate)	B Single Dry Plate, Direct Hydraulic Type

Transmission

Version	A FUSO Duonic M038S6	B FUSO M038S5
Type/Speeds	A 6 Speed Automated Manual with Auto and Manual Modes	B 5 Speed with In-Dash Gearshift Lever
Features	A Virtually Instant Gear Changes In-Dash Gear Lever with Park Brake Position ECO Mode to Minimise Fuel Usage	B Synchromesh 2nd-5th
Ratios	A 1st: 5.397 2nd: 3.788 3rd: 2.310 4th: 1.474 5th: 1.000 6th: 0.701 Rev. 5.397	B 1st: 5.494 2nd: 3.193 3rd: 1.689 4th: 1.000 5th: 0.723 Rev. 4.494
PTO Opening	A LH Side	B 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	4500kg

Specifications

MODEL		WHEEL BASE	GVM (optional)	GCM (optional)
A	4x2 515 Built Ready Wide Cab Alloy Tray 6 Sp. Duonic DCT (FEB21ER3SFBN-B10)	3400mm	4500kg	8000kg
B	4x2 515 Built Ready Wide Cab Alloy Tray MWB 5 Sp. Manual (FEB21ER4SFBC-B10)	3400mm	4500kg	8000kg

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	276x28mm	
Size Rear	276x28mm	
Features	A ABS plus EBD (Electronic Brake Distribution) Exhaust Brake Fuso Brake Priority System ESP (Electronic Stability Program)	B 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	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	540 MPa

Instruments

Gauges	Speedometer with Odometer Tachometer Fuel Level Water Temperature
Colour Information Display	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	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 licenced cable # 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)	
Electronic Stability Program (ESP)	A Yes	B No
Idle Stop Start (ISS)	A Yes	B No
Cruise Control	A Yes	B 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	Front End-Outline Marker Lamps Door Side Impact Beams	
Chassis	Reverse Warning Buzzer Factory Reverse Camera with Infrared Display and Audible Pickup (Supply only in Cabin)	

Cab Features

Type	All Steel Forward Control Manual Tilt	
Cab Structure	ECE-R29 European Cab Strength Approved	
Mounting	Hydroelastic 4 Point	
Additional Engine Access	A Removable Engine Access Panel	B 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)	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

Specifications

MODEL

- A** 4x2 515 Built Ready Wide Cab Alloy Tray 6 Sp. Duonic DCT (FEB21ER3SFBN-B10)
B 4x2 515 Built Ready Wide Cab Alloy Tray MWB 5 Sp. Manual (FEB21ER4SFBC-B10)

WHEEL BASE

3400mm
3400mm

GVM (optional)

4500kg
4500kg

GCM (optional)

8000kg
8000kg

Performance

Turning Circle (kerb to kerb) 11.0
- metres)

Road Speed (km/h) at Max 137

Engine Speed

Engine Speed (rpm) at 100km/hr (top gear) **A** 2346 **B** 2420

Gradeability at Rated GVM (theoretical)* 45%

Notes *This is theoretical performance only. Actual performance may vary under different conditions

Mass (estimated)*

Front* **A** 1525kg **B** 1505kg

Rear* 825kg

Total* **A** 2350kg **B** 2330kg

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) 1995
(mm)

WRA (Width Rear Axle) 1929
(mm)

WRT (Width Rear Track) 1495
(mm)

Width Frame (mm) 748

Body Builder's Notes

Built Ready

Length (mm) 4540

Width (mm) 2450

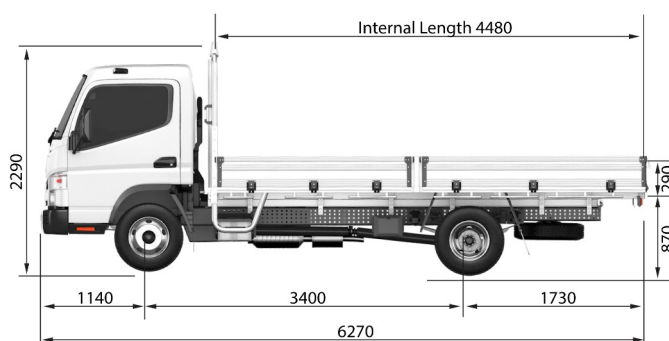
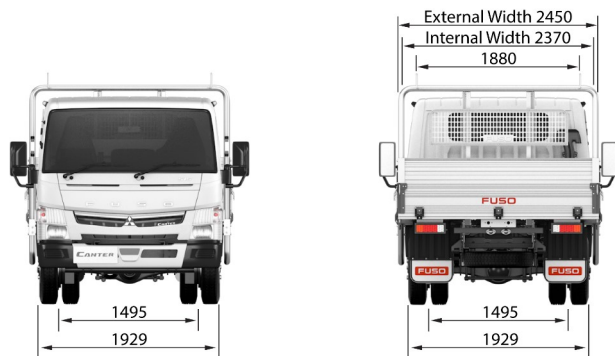
Height (mm) 290

Overall Unit Length (mm) 6270

Features

- 260mm Two Piece Drop Sides (Center Split)
- 4 Tonne Rated Slat Aluminum Floor*
- Front Steps with Non-Slip Tread
- 40mm Continuous Rope Rail with
- 65mm Tube Headboard with Mesh Infill And Grab Handles

Notes * See MAX LOADING for vehicle capabilities



Call 1800 033 557

or visit fuso.com.au

Unless specified in writing herein the accessories, applications, bodies or equipment depicted in this document are for illustration purposes only and may not be available from Daimler Truck and Bus Australia Pacific Pty Ltd. (ABN 86 618 413 282) (DTB). No representation or warranty whatsoever is given in relation to any accessories, applications, bodies or equipment or suitability of same that are shown herein that may be manufactured, supplied or fitted by a party other than DTB. DTB reserves the right without notice or obligation to discontinue or make changes to the colour, designs, materials and specifications of the products and options referred to herein at any time. For the most current information and in order to ascertain which accessories, applications, bodies and equipment are available from DTB please contact your authorised FUSO Truck and Bus dealer. Fuso is a registered trademark of Daimler Truck and Bus Australia Pacific Pty Ltd. Copyright DTB. Reproduction in whole or part prohibited without written approval. Part Number TSX20A-SSV2. Valid from 01-Oct-19.