

CLASS LEADING 30,000KM SERVICE INTERVALS.

GVM

12,000кд

<u>ссм</u> 20,000кд Power/Torque

 $199\,\text{KW}\ /\ 784\,\text{NM}$

• Medium rigid licence required.

DAIMLER TRUCK

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FIGHTER SPECIFICATIONS

MODEL

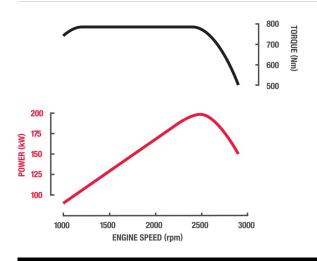
4X2 1227 AIR SUSP. LWB 6 SP. MAN (FK65FLZ2RFAC) 4X2 1227 AIR SUSP. XLWB 6 SP. MAN (FK65FMZ2RFAC)

WHEEL BASE 5210mm 5540mm

GCM 12,000kg 20,000kg 12,000kg 20,000kg

GVM

Engine Engine Version FUSO 6M60-9AT2 Diesel Configuration 6 Cyl. In-line OHC, 4-Valve DENSO Common Rail System Electronically Controlled Injection System **Direct Injection** Variable Geometry Turbo Charged Air to Air Intercooler Туре Displacement 7.5 litre (7545cc) Bore 118mm 115mm Stroke Power (ECE R85-00) 199kW @ 2500 rpm Torque (ECE R85-00) 784Nm @ 1100-2400 rpm Maximum Engine Speed 2900 rpm Compression Ratio 16.0:1 Water cooled, 23.0L capacity/ Plate type engine oil Cooling System / Oil Cooler cooler Paper Element Type with Restrictor Indicator. Vertical Intake Mounted on Clean Air Side (RH) Selective Catalytic Reduction (SCR) after-treatment Air Cleaner Emission Control system (BlueTec), Positive Crankcase Ventilation (PCV) Emission Level ADR 80/03 - Euro 5



Fuel

Tank Type Rectangular Steel Tank with Locking Cap Fuel Capacity * 200 Litres AdBlue Exhaust Fluid 22 Litres Capacity Notes *Max Fill to approx 95% of capacity

Radiator Corrugated Fin with Expansion Tank	Fan Drive	Thermo modulated continuous control (Viscous)
• ·	Radiator	Corrugated Fin with Expansion Tank

Voltage	24V Negative Earth
Battery Capacity	2x12V, 100Ah/20hr
Headlamp Type	Halogen
Headlamp Capacity	Low Beam 2x70W High Beam 2x75W

Clutch Clutch Model FUSO C7M38 Туре Single Dry Plate Operation/Specification Air Assisted Hydraulic

Transmission		
Version	FUSO Manual M070S6-OD	
Type/Speeds Features	6 with Air Assisted Gearshift Synchromesh 2nd-6th	
Ratios	1st: 6.807	
latios	2nd: 4.172	
	3rd: 2.396	
	4th: 1.504	
	5th: 1.000 6th: 0.774	
	Rev. 6.807	
PTO Opening	LH Side	
Propeller Shaft		
Туре	P10	
Universal Joint	Needle Roller	
Front Axle		
From Axie		
Axle Version	FUSO F500T	
Type	Reverse Elliot 'l' Beam	
Capacity * Notes	5000kg	
110165	*See MAX LOADING for vehicle capacity.	
Front Suspension		
Туре	Parabolic Leaf with Double Acting Shock Absorbers	
Size	1300x70mm Leaves	
De est Arde		
Rear Axle		
Туре	Full Floating Hypoid	
Axle Version	FUSO R052T/D052H	
Capacity*	9500kg	
Ratio Notes	4.625:1 *See MAX LOADING for vehicle capacity.	
Notes	See WAX LOADING for vehicle capacity.	
Rear Suspension		
Туре	Air Suspension	
Details	Trailing Arm with Air Dump Control and Double Acting	
	Shock Absorbers	
Air Spring	2x270mm dia.	
Trailing Arm	(683+424)x80x35mm-2 Leaves	
Max Loading		
Front	4500kg	
Rear	9200kg	
Total	12000kg	
Options		
Steering		
Туре	Integral Power Assisted Ball and Nut	
Steering Column	Tilt/Telescopic Adjustable with Lock	
Ratio	18.0~19.8:1	
Brakes		
Tuno		
Туре	Full Air, Dual Circuit, FUSO Taper Roller, Automatic Brake adjustment, ABS with ASR (Ant Slip Regulator)	
Size Front	370x150mm	
Size Rear	370x150mm	
Park Brake	Rear Wheel Spring Actuated	
Auxiliary	Exhaust Brake	
Compressor Air Drver Model	Water Cooled, 340cc Single Cyl. DU5	



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Air Dryer Model

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MODEL

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GCM 20,000kg 20,000kg

Wheels & Tyres		
Wheel Type	7, Single Piece Disc	
Wheel Size	19.5x6.75DC-147-13t	
Wheel Stud Pattern	8x275mm PCD	
Tyre Size All	265/70R19.5 140/138M	
Spare Tyre Carrier	Provided	
Chassis		
Туре	Parallel Channel with Reinforcement	
Size	230x80x8.0mm	
Width	844mm	
Tensile Strength	540Mpa	
Instruments		
Gauges	Speedometer with Odometer Tachometer Air Pressure (2) Fuel Level Water Temperature	
Colour Information Display	Fuel Consumption Service Indicators Hour Meter and Tripmeter	
Warning Lamps	ABS Turn Signal High Beam Exhaust Brake Oil Level Ad Blue Low Fuel Low Park Brake Alternator Oil Filter Blockage	

Standard Features		
Airbag(s)	Driver's Air Bag and Seat Belt Pre-tensioners	
Hill Start System	Yes	
Cab Cooling & Heating	Air Conditioner / Heater / Demister	
Accessory Power	24V Accessory Power Outlet / Cigar Lighter	
Driving	ASR (Traction Control) Keyless Central Locking Electric Windows Cruise Control LH Transom Window Fuso Multimedia Unit Cup Holders (4) Rear Quarter Glass Fluorescent Cabin Lamp and Interior Reading Lamps Engine Idle Speed Control	
Storage	Centre Seat Storage Console Rear Bunk Storage Pocket Dash Storage Tray 2 DIN Glove Compartment 1 Single & 1 Double DIN Slot for Accessories Overhead Storage Pocket with Lid RH Door Storage Pocket	
Cab: External	Roof Mounting Points (max. static load 70kg) Front End-Outline Marker Lamps	
Chassis	Chassis Mounted Tool Box Reverse Warning Buzzer Integrated Front Underrun Protection System (FUPS)	
Service Intervals		
Interval*	30,000km or 12 Months (whichever occurs first)	
Warranty*		
Basic/Powertrain Cab Perforation/Anti Corrosion	5 Years or 300,000kms (whichever occurs first) 5 Years	
Notes	* Please refer to Fuso Owners Warranty Booklet for	

Warning Lamp/Buzzer

Satellite Navigation	GPS navigation specifically designed for commercial vehicle applications, with 3 years of Map updates included.
Colour Display	6.2 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
Camera Compatibility	Reverse camera (Factory Fitted) + 5 additional camera options #
Notes	# Cameras available through spare parts

Engine Control / Cruise Control ECU)

Engine Overheat / Low Coolant Level

Air Filter Restriction Fuel Filter Water Contamination

Door Opening

Air Pressure Oil Pressure

A 18.2	<mark>B</mark> 19.4
128	
2249	
46%	
25%	
*This is theoretical performance only. Actual performan may vary under different conditions	
	18.2 128 2249 46% 25% *This is theoretical pe

additional terms and conditions.

Mass estimated*		
Front*	A 2495kg	B 2515kg
Rear*	2485kg A	2515kg B
	1530kg	1515kg
Total*	Α	В
	4015kg	4030kg
Notes	* Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-)	



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FIGHTER SPECIFICATIONS

MODEL

Dimensions mm WFF (Width Front Fender)

WRT (Width Rear Track)

A - Length Overall (mm)

C - Front Overhang (mm)

G - Front Axle to Rear of Cab 855

H - Rear of Cab to Rearmost 130

I - Rearmost Item Behind Cab A

J - Frame, Rear Axle to End

(mm) P - Height Cab to Ground

Q - Height Cab to Frame

R - Height Rear Frame to

D - Wheelbase (mm)

Item Behind Cab (mm)

to Rear Axle (mm)

Width Frame (mm)

WRA (Width Rear Axle) (mm) 2270 WFT (Width Front Track)

(mm)

(mm)

(mm)

(mm)

(mm)

(mm)

Ground (mm)

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2170

1780

1710

844

8645

1135

4225

2300

2524

1669

Inflated: 858

Deflated: 802

А 5210 WHEEL BASE 5210mm 5540mm

GCM 20,000kg 20.000kc

GVM

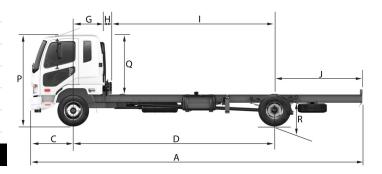
12,000kg

12,000kg

WFT

WFF





Body Builder's Notes

Notes

Chassis reinforcement must be utilised for Tipper/ Demountable type body configurations. To conform with ADR 13/00 and 14/03 (lighting/mirror

в

В

В

R

B 2525

4555

2400

9075

5540

requirements) the following must be adhered to at body installation.

- If other than a flat type or tipper body is fitted, rear end out-line marker lamps must be installed.

- If overall length exceeds 6.0 metres, side reflectors must be installed.

- If overall length exceeds 7.5 metres, side marker lamps must be installed.

- If overall width is less than 2.4 metres, the mirrors must be modified to project not more than 230mm. To conform with ADR 42/05 (General Safety), rear wheel

guards must be fitted to the vehicle.

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