

CLASS LEADING 30,000KM SERVICE INTERVALS.

GVM

12,000кд

<u>ссм</u> 20,000кс Power/Torque

177 KW / 745 NM

• Medium rigid licence required.



FIGHTER SPECIFICATIONS

MODEL

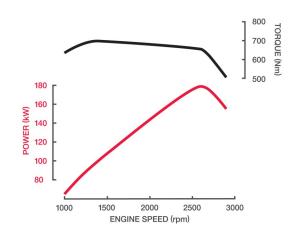
Enging

4X2 1224 STEEL SUSP. SWB 6 SP. MAN (FK62FHZ1RFAC) 4X2 1224 STEEL SUSP. LWB 6 SP. MAN (FK62FLZ1RFAC) WHEEL BASE 4270mm 5210mm GCM 20,000kg 20,000kg

GVM

12,000kg 12,000kg

Engine	
Engine Version	FUSO 6M60-9AT1 Diesel
Configuration	6 Cyl. In-line OHC, 4-Valve
Injection System	DENSO Common Rail System Electronically Controlled Direct Injection
Туре	Variable Geometry Turbo Charged Air to Air Intercooler
Displacement	7.5 litre (7545cc)
Bore	118mm
Stroke	115mm
Power (ECE R85-00)	177kW @ 2500 rpm
Torque (ECE R85-00)	745Nm @ 1400 rpm
Maximum Engine Speed	2900 rpm
Compression Ratio	16.0:1
Cooling System / Oil Cooler	Water cooled, 23.0L capacity/ Plate type engine oil cooler
Air Cleaner	Paper Element Type with Restrictor Indicator. Vertical Intake Mounted on Clean Air Side (RH)
Emission Control	Selective Catalytic Reduction (SCR) after-treatment system (BlueTec), Positive Crankcase Ventilation (PCV)
Emission Level	ADR 80/03 - Euro 5



Fuel

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

Fan Drive	Thermo modulated continuous control (Viscous)
Radiator	Corrugated Fin with Expansion Tank
Electrical	
Voltage	24V Negative Farth

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

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

Transmission		
Version Type/Speeds	FUSO Manual M070S6-OD 6 with Air Assisted Gearshift	
Features	Synchromesh 2nd-6th	
Ratios	1st: 6.807	
	2nd: 4.172	
	3rd: 2.396	
	4th: 1.504 5th: 1.000	
	6th: 0.774	
	Rev. 6.807	
PTO Opening	LH Side	
Propeller Shaft		
Type	P10	
Universal Joint	Needle Roller	
Front Axle		
Axle Version	FUSO F500T	
Туре	Reverse Elliot 'l' Beam	
Capacity *	5000kg	
Notes	*See MAX LOADING for vehicle capacity.	
Front Suspension		
	Parabolic Leaf with Stabiliser Bar and Double Acting	
Туре	Shock Absorbers	
Size	1300x70mm Leaves	
Rear Axle		
Туре	Full Floating Hypoid	
Axle Version	FUSO R052T/D052H	
Capacity*	9500kg	
Ratio	4.875:1	
Notes	*See MAX LOADING for vehicle capacity.	
Rear Suspension		
Туре	Steel Suspension	
Details	Semi-Elliptic Leaf with Stabiliser Bar	
Size Main Leaves	1300x70mm	
Size Helper Leaves	900x70mm	
Max Loading		
Front	5000kg	
Rear	9200kg	
Total	12000kg	
Options		
Options	R05 (FK62FL only): Limited Slip Differential (LSD)	
Steering		
	Integral Dowar Assisted Pall and Net	
Type Steering Column	Integral Power Assisted Ball and Nut Tilt/Telescopic Adjustable with Lock	
Ratio	18.0~19.8:1	
Brakes		
Туре	Full Air, Dual Circuit, FUSO Taper Roller, Automatic Brake adjustment, ABS with ASR (Anti Slip Regulator)	
Size Front	370x150mm	
Size Rear	370x150mm	
	Rear Wheel Spring Actuated	
Park Brake Auxiliary	Rear Wheel Spring Actuated Exhaust Brake	



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4X2 1224 STEEL SUSP. SWB 6 SP. MAN (FK62FHZ1RFAC) 4X2 1224 STEEL SUSP. LWB 6 SP. MAN (FK62FLZ1RFAC)

WHEEL BASE 4270mm 5210mm

GCM 20,000kg 20,000kg

GVM

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Corrosion

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	

Cilussis		
Туре	Parallel Channel	
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 Engine Control / Cruise Control (ECU) Air Filter Restriction Fuel Filter Water Contamination Door Opening
Warning Lamp/Buzzer	Air Pressure Oil Pressure Engine Overheat / Low Coolant Level
Multi-Media Package	
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	

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	
Storage	Engine Idle Speed Control Centre Seat Storage Console	
Slorage	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	5 Years or 300,000kms (whichever occurs first)	
Cab Perforation/Anti	5 Years	
Corregion		

* Please refer to Fuso Owners Warranty Booklet for additional terms and conditions.	
А	В
15.2	18.2
122	
2371	
46%	
25%	
*This is theoretical performance only. Actual performance may vary under different conditions	
	additional term A 15.2 122 2371 46% 25% *This is theore

Mass estimated*		
Front*	А	В
	2390kg	2455kg
Rear*	Α	В
	1455kg	1505kg
Total*	Α	В
	3845kg	3960kg
Notes	* Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-)	



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

D - Wheelbase (mm)

Item Behind Cab (mm) 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

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

7220

1135

3285

1815

2528

1669

932

А 4270 WHEEL BASE 4270mm 5210mm

GCM 20,000kg 20,000kg

WF1

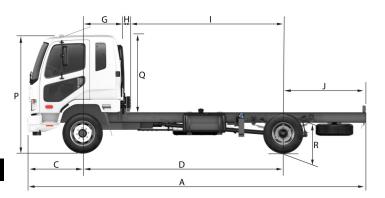
WFF

GVM

12,000kg

12.000kg

WRT WRA



Body Builder's Notes

Notes

Chassis reinforcement must be utilised for Tipper/ Demountable type body configurations.

в

В

В

R

В

931

4225

2300 B 2527

8645

5210

To conform with ADR 13/00 and 14/03 (lighting/mirror 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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