

CLASS LEADING 30,000KM SERVICE INTERVALS

GVM

GCM

Power/Torque

11,000 KG

15,000 kg

 $177_{\text{kW}} / 745_{\text{NM}}$

• Medium rigid licence required.

DAIMLER TRUCK FUSO.COM.AU JOB DONE

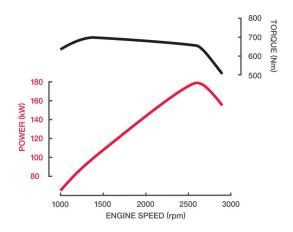
FIGHTER SPECIFICATIONS

MODEL 4x2 1124 Steel Susp. LWB 5 Sp. AUTO (FK62FLY1RFAL)

WHEEL BASE 5210mm

GVM 11,000kg GCM 15,000kg

Engine	
Engine Version	FUSO 6M60-9AT1 Diesel
Configuration	6 Cyl. In-line OHC, 4-Valve
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	
Injection System	DENSO Common Rail System Electronically Controlled Direct Injection
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 Air Capacity

Cooling	
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

Version	Allison Automatic 2500 Series
Type/Speeds	5 Speed
Features	Generation 5 Control Systems
Ratios	1st: 3.512 2nd: 1.896 3rd: 1.439 4th: 1.000 5th 0.737 Rev. 5.086
Torque Convertor/Stall Torque Ratio	TC222/1.58
PTO Opening	LH & RH Side
Automatic Transmission Fluid Cooling	Cooler mounted in front of radiator

Propeller Shaft	
Туре	P8
Universal Joint	Needle Roller

Front Axle	
Axle Version	FUSO F500T
Туре	Reverse Elliot 'I' Beam
Capacity *	5000kg
Notes	*See MAX LOADING for vehicle capacity.

Front Suspension	
Туре	Parabolic Leaf with Stabiliser Bar and Double Acting 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	4480kg
Rear	8480kg
Total	11000kg

Steering	
Туре	Integral Power Assisted Ball and Nut
Steering Column	Tilt/Telescopic Adjustable with Lock
Ratio	17.1~20.0:1

Brakes	
Туре	Full Air, Dual Circuit, FUSO Taper
	Roller, Automatic Brake adjustment, ABS
Size Front	370x150mm
Size Rear	370x150mm
Park Brake	Rear Wheel Spring Actuated
Auxiliary	Exhaust Brake
Compressor	Water Cooled, 340cc Single Cyl.
Air Dryer Model	DU5

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MODEL

4x2 1124 Steel Susp. LWB 5 Sp. AUTO (FK62FLY1RFAL)

WHEEL BASE

5210mm

GVM 11,000kg **GCM** 15,000kg

7 x Single Piece Disc Rims (Including Spare)
19.5x6.75DC-147-12t
8x275mm PCD
245/70R19.5 136/134
Provided

Chassis		
Туре	Parallel Channel	
Size	228x80x7.0mm	
Width	842mm	
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	Maps with heavy vehicle weight, length, height & hazardous material selectable restrictions with 3 years of Map updates	
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 & 3.5mm/AUX port	
Reversing Camera Compatible	Display can accept up to 5 cameras#	
Optional Accessories (available at additional cost)	Rear Mounted Parking Sensor Kit High or Low Tyre Pressure Monitoring System	
Notes	# Cameras available through spare parts	

Standard Features	
Airbag(s)	Driver's Air Bag and Seat Belt Pre-tensioners
Hill Start System	Air Conditioner / Heater / Demister
Cab Cooling & Heating Accessory Power	24V Accessory Power Outlet / Cigar Lighter
Driving	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

Cab Features	
Туре	All Steel Forward Control
	Manual Tilt 44 deg.
Mounting	Hydroelastic Susp. 4 Point
Colour	Natural White
Interior	Fully Trimmed
Windscreen	Laminated Tinted
Windscreen Wipers	2 Speed + Intermittent Cycle with Integrated Washer Nozzles
Door	90 degree Opening Angle
Rear Vision Mirrors	Remote / Heated with Convex Spotter (Both sides)
Seating Capacity	3
Seat Belts	2 ELR Lap Sash, 1 Lap Driver pre-tensioner
Seat (driver)	ISRI Air Suspension with Height,
,	Tilt and Dampening Adjustment
	Integral Headrest and Fabric Trim
Seats (passenger)	Centre: Low Back with Fabric Trim Forward Folding
	Far Passenger: Fixed Base with Reclining Seat Back, Integral Headrest and Fabric Trim

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.

5 Years or 300,000kms (whichever occurs first)

Warranty

Basic/Powertrain

18.2
123
2273
39%
27%
*This is theoretical performance only. Actual performance may vary under different conditions



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MODEI

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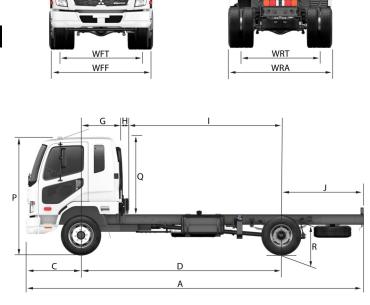
WHEEL BASE 5210mm

GVM 11,000kg

GCM 15,000kg

Mass estimated*		
Front*	2300kg	
Rear*	1475kg	
Total*	3775kg	
Notes	* Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-)	
	0.070 Variation (17)	

Dimensions mm	
WFF (Width Front Fender) (mm)	2170
WRA (Width Rear Axle) (mm)	2255
WFT (Width Front Track) (mm)	1780
WRT (Width Rear Track) (mm)	1710
Width Frame (mm)	842
MAX. RECOMMENDED BODY WIDTH (mm)	2500
A - Length Overall (mm)	8645
C - Front Overhang (mm)	1135
D - Wheelbase (mm)	5210
G - Front Axle to Rear of Cab (mm)	855
H - Rear of Cab to Rearmost Item Behind Cab (mm)	: 130
I - Rearmost Item Behind Cab to Rear Axle (mm)	4225
J - Frame, Rear Axle to End (mm)	2300
P - Height Cab to Ground (mm)	2475
Q - Height Cab to Frame (mm)	1669
R - Height Rear Frame to Ground (mm)	920



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 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 42/04 (General Safety), rear wheel guards must be fitted to the vehicle.



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