

CLASS LEADING 30,000KM SERVICE INTERVALS

GVM 11,000кG GCM

Power/Torque

15,000 kg

177kW / 745NM

• Medium rigid licence required.



DAIMLER FUSO.COM.AU JO

SPECIFICATIONS

MODEL

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

WHEEL BASE 5210mm

GVM (optional) 11,000kg

GCM (optional) 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

		_				800 700 600	TORQUE (Nm)
	180 г				\]	500	m)
2	160				\		
R (K	140 -						
POWER (kW)	120 -						
Δ.	100 -						
	80						
	1000	1500	2000	2500	3000		
		ENGI	NE SPEED ((rpm)			

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

Electrical	
Voltage	24V Negative Earth
Alternator Capacity	24V-80 amp
Starter Capacity	24V-5.0kW
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 'l' 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 Axie		
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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GCM (optional) 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

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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	ulti-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	No
Cab Cooling & Heating	Air Conditioner / Heater / Demister
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
Storage	Engine Idle Speed Control 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.

Warranty	
Basic/Powertrain	5 Years or 300,000kms (whichever occurs first)

Performance	
Turning Circle (kerb to kerb - metres)	18.2
Road Speed (km/h) at Max Engine Speed	123
Engine Speed (rpm) at 100km/hr (top gear)	2273
Gradeability at Rated GVM (theoretical)*	39%
Gradeability at Rated GCM (theoretical)*	27%
Notes	*This is theoretical performance only. Actual performance may vary under different conditions

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GCM (optional)

5210mm

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 (+/-)
	5.576 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

	WFT		ĺ		WRT		
	G	Q		<u>_</u>		J	



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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