

OUR SAFEST FIGHTER YET WITH ACTIVE MITIGATION BRAKE, LANE DEPARTURE WARNING SYSTEM, ELECTRONIC STABILITY PROGRAM AND ACTIVE SIDEGUARD ASSIST AS STANDARD.

 GVM
 GCM
 Power/Torque

 11,000kg
 11,000kg
 177kw / 745km

- Medium rigid licence required.
- Actual vehicle may differ from above image



DAIMLER FUSO.COM.AU JOB

SPECIFICATIONS

MODEL

- 4x2 1124 Steel Susp. SWB 6 Sp. MAN FK62FHY5RFAC 4x2 1124 Steel Susp. MWB 6 Sp. MAN FK62FKY5RFAC 4x2 1124 Steel Susp. LWB 6 Sp. MAN FK62FLY5RFAC 4x2 1124 Steel Susp. XLWB 6 Sp. MAN FK62FMY5RFAC

WHEEL BASE

GVM (optional) 11,000kg 11,000kg 4270mm

GCM (optional)

4870mm 11,000kg 11,000kg 5210mm 5540mm

11,000kg 11,000kg 11,000kg 11,000kg

Engine	
Engine Version	FUSO 6M60-CAT5 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 @ 2270 rpm
Torque (ECE R85-00)	745Nm @ 950-2270 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. Mounted Underbody (RH)
Emission Control	Diesel Particulate Filter (DPF) Exhaust Gas Recirculation (EGR) Selective Catalytic Reduction (SCR)
Emission Level	ADR 80/03 - Euro VI

POWER (KW)	200 180 160 140 120		/			/		\		745 700 600 500	TORQUE (Nm)
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	80	t									
	60	ŀ									
	40	ŀ									
	20	L								ı	
		400	800	1200	1600	2000	2400	2800	3200		
				El	NGINE S	SPEED (rpm)				

Fighter E6 6M60 CAT5

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	23 Litres
Notes	*Max Fill to approx 95% of Air Capacity

Fan Drive	Electronically controlled (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, 80Ah/5hr
Battery Specification	95E41R X2
Headlamp Type	Halogen
Headlamp Capacity	Low beam 2x70W
	High beam 2x70W
Fog Light	Halogen

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

Transmission	
Version	FUSO Manual M070S6-OD
Type/Speeds	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		
Туре	P10	
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 Suspens	
Туре	Long Taper Leaf with Stabiliser Bar and Double Acting Shock Absorbers
Size	1300x70mm Leaves

Rear Axle	
Туре	Full Floating Banjo Type
Axle Version	FUSO R052T
Capacity*	9500kg
Ratio	4.625:1
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
Notes	GCM 11,000 kg, no towing capacity.

Options	
Options	R64: Limited Slip Differential FK62FHY
Steering	
Туре	Integral Power Assisted Ball and Nut
Steering Column	Tilt/Telescopic Adjustable

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TOTOTIIII	11,000kg	11,0001
5210mm	11,000kg	11,000k
5540mm	11,000kg	11,000k

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.

Wheels & Tyres	
Wheel Type	7 x Single Piece Steel Disc Including Spare
Wheel Size	19.5x6.75DC-147-12t
Wheel Stud Pattern	8x275mm PCD
Tyre Size All	245/70R19.5 136/134
Spare Tyre Carrier	Provided

Chassis	
Туре	Parallel Channel
Size	228x80x7.0mm
Width	842mm
Tensile Strength	540 MPa

Instruments	
Gauges	Speedometer Tachometer Fuel Level Air Pressure AdBlue Level
Colour Information Display	Odometer Tripmeter (x2) Hour Meter (x2) Outside Temperature AdBlue Level DPF Information Driving Range (Fuel and AdBlue) Current Vehicle Speed Cruise Control Lane Departure Warning Active Attention Assist Warning Alarm Clock Level Control Service Indicator & Reminder System

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	1 Reverse Camera fitted as standard Display can accept up to 4 additional cameras#
Optional Accessories (available at additional cost)	Rear Mounted Parking Sensor Kit High or Low Tyre Pressure Monitoring System

Coolant Temperature
Engine Oil Level & Running Time

Air Pressure

Cab Features	
Туре	All Steel Forward Control Manual Tilt 44 deg.
Mounting	Hydroelastic Susp. 4 Point
Colour	Natural White
Interior	Fully Trimmed
Windscreen Wipers	Automatic 2 Speed + Intermittent Cycle with Integrated Washer Nozzles
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 Suspended with Weight Adjustment, LH Arm Rest and Lumbar Support
Seats (passenger)	Centre: Low Back with Fabric Trim Forward Folding Far Passenger: Fixed Base with Reclining Seat Back, Integral Headrest and Fabric Trim

Active Safety	
Safety Systems	AMB plus - Active Mitigation Brake ESP - Electronic Stability Program AAA - Active Attention Assist ASA - Active Sideguard Assist LDWS - Lane Departure Warning System ABS - Anti-lock Braking System DRL - Daytime Running Lamps
Reverse Warning	Wide Dynamic Range Camera and Buzzer
Notes	Active Safety Systems primary function is to provide driver assistance to increase road safety in events of driver inattentiveness. These systems do not allow for lack of attention whilst driving and should not replace safe and alert driving.

Passive Safety	
Airbags	SRS Airbag - Driver
Seat Belts	Driver Seat Belt Pre-tensioner
Service Intervals	
Interval*	20,000km or 12 Months whichever occurs first
Interval* Warranty	20,000km or 12 Months whichever occurs first

Performance				
Turning Circle (kerb to kerb - metres)	A 15.2	B 17.2	<mark>С</mark> 18.2	D 19.4
Gradeability at Rated GVM (theoretical)*	51%			
Notes	*This is theoretical performance only. Actual performance may vary under different conditions			

Mass estimated*				
Front*	A 2380kg	B 2365kg	C 2395kg	D 2405kg
Rear*	A 1490kg	B 1510kg	-	D 555kg
Total*	A 3870kg	B 3875kg	C 3950kg	D 3960kg
Notes		ls [′] & fuel. Weigl		ut excludes spare are subject to

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5210mm

5540mm

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GVM (optional) WHEEL BASE

4270mm 11,000kg 4870mm 11,000kg

11,000kg 11,000kg

WFF

GCM (optional)

WRA

11,000kg	
11,000kg	
11,000kg	
11,000kg	

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			
A - Length Overall (mm)	A 7220	B 8095	C 8645	D 9075
C - Front Overhang (mm)	1135			
D - Wheelbase (mm)	A 4270	B 4870	C 5210	D 5540
G - Front Axle to Rear of Cab (mm)	855			
H - Rear of Cab to Rearmost Item Behind Cab (mm)	: 75			
I - Rearmost Item Behind	Α	В	С	D
Cab to Rear Axle (mm)	3340	3940	4280	4610
J - Frame, Rear Axle to End	Α	В	С	D
(mm)	1815	2090	2300	2400
N - Height Overall (mm)	2480			
R - Height Rear Frame to	Α		BCD	
Ground (mm)	918		917	

Rearmost Item Behind to Rear Axle (mm)	A 3340	B 3940	C 4280	D 4610
Frame, Rear Axle to End	A 1815	B 2090	C 2300	D 2400
Height Overall (mm)	2480			
Height Rear Frame to	Α		BCD	
ound (mm)	918		917	
ody Builder's Notes				
es			must be utilise	
			/pe body config I3/00 and 14/02	urations. 2 (lighting/mirror

Во

Note

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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