

CLASS LEADING 30,000KM SERVICE INTERVALS

GVM

GCM

11,000kg

20,000 KG

 $177\,\mathrm{kW}\,/\,745\,\mathrm{NM}$

• Medium Rigid Licence Required.

FIGHTER SPECIFICATIONS

MODEL

4X2 1124 STEEL SUSP. SWB 6 SP. MAN (FK62FHY1RFAC) 4X2 1124 STEEL SUSP. MWB 6 SP. MAN (FK62FKY1RFAC) 4X2 1124 STEEL SUSP. LWB 6 SP. MAN (FK62FLY1RFAC) 4X2 1124 STEEL SUSP. XLWB 6 SP. MAN (FK62FMY1RFAC)

WHEEL BASE

4270mm 4870mm 5210mm 5540mm

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

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

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
Type	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

180 (MW) 140 140 120 100					300 700 600 500	TORQUE (Nm)
80	L /					
	1000	1500 ENGI	2000 NE SPEED (2500 rpm)	3000	

Fuel	
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 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	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 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	4.625:1	
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

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

Full Air, Dual Circuit with FUSO Taper Rollers, ABS plus ASR (Anti Slip Regulator)
370x150mm
370x150mm
Rear Wheel Spring Actuated
Exhaust Brake
Water Cooled, 340cc Single Cyl.
DU5



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Service Intervals

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8, Single Piece Steel Disc (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 Hill Start Assist 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	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				

Interval*	30,000km or 12 Months (whichever occurs first)			
Warranty*				
Basic/Powertrain	5 Years or 300,000kms (whichever occurs first)			
Notes	* Please refer to Fuso Owners Warranty Booklet for additional terms and conditions.			

Performance				
Turning Circle (kerb to kerb - metres)	A 13.8	B 17.6	C 18.2	D 19.8
Road Speed (km/h) at Max Engine Speed	124			
Engine Speed (rpm) at 100km/hr (top gear)	2265			
Gradeability at Rated GVM (theoretical)*	51%			
Gradeability at Rated GCM (theoretical)*	25%			
Notes	*This is theoretical performance only. Actual performanc may vary under different conditions			

Mass estimated*				
Front*	A 2310kg	B 2300k	g	C D 2330kg
Rear*	A 1410kg	B 1445kg	C 1495kg	D 1500kg
Total*	A 3720kg	B 3745kg	C 3825kg	D 3830kg
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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imensions mm				
FF (Width Front Fender) m)	2170			
RA (Width Rear Axle) (mm)	2255			
FT (Width Front Track) m)	1780			
RT (Width Rear Track) m)	1710			
dth Frame (mm)	842			
AX. RECOMMENDED DDY WIDTH (mm)	2500			
Length Overall (mm)	A 7220	B 8095	C 8645	D 9075
Front Overhang (mm)	1135			
Wheelbase (mm)	A 4270	B 4870	C 5210	D 5540
Front Axle to Rear of Cab m)	855			
Rear of Cab to Rearmost m Behind Cab (mm)	130			
Rearmost Item Behind Cab Rear Axle (mm)	A 3285	B 3885	C 4225	D 4555
Frame, Rear Axle to End m)	A 1815	B 2090	C 2300	D 2400
Height Cab to Ground m)	2475			
· Height Cab to Frame m)	1669			
Height Rear Frame to ound (mm)	A B C 920		D 919	
RT (Width Rear Track) m) dth Frame (mm) dth Frame (mm) dth Frame (mm) Length Overall (mm) Length Overall (mm) Front Overhang (mm) Front Axle to Rear of Cab m) Front Axle to Rear of Cab m) Rear of Cab to Rearmost m Behind Cab (mm) Rearmost Item Behind Cab Rear Axle (mm) Frame, Rear Axle to End m) Height Cab to Ground m) Height Cab to Frame m) Height Rear Frame to	842 2500 A 7220 1135 A 4270 855 130 A 3285 A 1815 2475	B 4870 B 3885 B	8645 C 5210 C 4225 C 2300	9075 D 5540 D 4555 D

WRT WFF WRA

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 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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