

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

GVM

14,000_{Kg}

GCM 14,000_{Kg}

Power/Torque

177 kw / 745 Nm

• Medium rigid licence required.

• Actual product may vary from image shown.



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FIGHTER SPECIFICATIONS

MODEL

4X2 1424 177KW LWB ALLISON 5 SP. AUTO - FK62FLZ5RFAP

WHEEL BASE 5210mm

> Version Type/Speeds

Features

Transmission

GCM 14,000kg

5 Speed

Allison Automatic 2500 Series

Generation 6 Control Systems

GVM

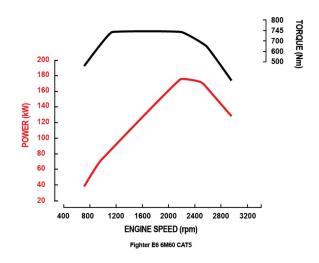
14,000kg

Engine Version	FUSO 6M60-CAT5 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 @ 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)	

ADR 80/03 - Euro VI

Emission Level

Not



Fuel	
Tank Type	Rectangular Steel Tank with Locking Cap
Fuel Capacity *	200 Litres
AdBlue Exhaust Fluid Capacity	23 Litres

apacity	
ites	*Max Fill to approx 95% of capacity

Cooling	
Fan Drive	Electronically controlled (Viscous)
Radiator	Corrugated Fin with Expansion Tank

Electrical	
Voltage	24V Negative Earth
Battery Capacity	2x12V, 80Ah/5hr
Battery Specification	95E41R X2
Headlamp Type	Halogen
Headlamp Capacity	Low beam 2x70W High beam 2x70W
Fog Light	Halogen

i outuroo	
Ratios	1st: 3.512
	2nd: 1.896
	3rd: 1.439
	4th: 1.000
	5th 0.737
	Rev. 5.086
Torque Convertor/Stall	TC222/1.58
Torque Ratio	10222, 1100
Propeller Shaft	
	50
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.
Erent Sugramian	
Front Suspension	
Туре	Long Taper Leaf with Stabiliser Bar and Double Acting
	Shock Absorbers
Size	1300x70mm Leaves
	1000X/ 0mm Ecaves
Rear Axle	
T	Full Flanting Danis Trues
Туре	Full Floating Banjo Type
Axle Version	FUSO R052T
Capacity*	9500kg
Ratio	5.428:1
Notes	
Notes	*See MAX LOADING for vehicle capacity.
Rear Suspension	
Real Sospension	
-	
Туре	Steel Suspension
Details	Semi-Elliptic Leaf with Stabiliser Bar
Size Main Leaves	1300x70mm
Size Helper Leaves	900x70mm
Louvoo	
Max Loading	
g	
Front	5000kg
	•
Rear	9200kg
Total	14000kg
Notes	GCM 14,000 kg, no towing capacity.
Options	
Steering	
Type	Integral Power Assisted Ball and Nut
Type Steering Column	
Steering Column	Tilt/Telescopic Adjustable
Brakes	

Type 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.	



DAIMLER TRUCK

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MODEL

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WHEEL BASE 5210mm

GCM 14,000kg

GVM

14,000kg

Wheels & Tyres		Service Intervals	
Wheel Type	7 x Single Piece Steel Disc Including Spare	Interval*	20,000km or 12 Months whichever occurs first
Vheel Size	19.5x6.75DC-147-12t		
/heel Stud Pattern	8x275mm PCD	Warranty	
yre Size All	265/70R19.5 140/138M		
pare Tyre Carrier	Provided	Basic/Powertrain	5 Years or 300,000kms (whichever occurs first)
Chassis		Performance	
уре	Parallel Channel		
lize	230x80x8.0mm	Turning Circle (kerb to kerb	18.2
/idth	844mm	- metres)	
ensile Strength	540 MPa	Electronically Speed Limited to:	Conforms to ADR65/00
		Gradeability at Rated GVM	32%
Instruments		(theoretical)*	
auges	Speedometer	Notes	*This is theoretical performance only. Actual performance may vary under different conditions
auges	Tachometer		······
	Fuel Level	Marco cotta at alt	
	Air Pressure	Mass estimated*	
	AdBlue Level		0E0Eka
olour Information Display	Odometer	Front*	2535kg
	Tripmeter (x2)	Rear*	1645kg
	Hour Meter (x2)	Total*	4180kg
	Outside Temperature	Notes	* Mass (est.) includes oil and water but excludes spar
	AdBlue Level		wheel, tools & fuel. Weights provided are subject to
	DPF Information		3.5% variation (+/-)
	Driving Range (Fuel and AdBlue)		
	Current Vehicle Speed	Dimensions mm	
	Cruise Control		
	Lane Departure Warning	WFF (Width Front Fender)	2170
	Active Attention Assist Warning	(mm)	
	Alarm Clock	WRA (Width Rear Axle)	2270
	Level Control	(mm)	
	Service Indicator & Reminder System	WFT (Width Front Track)	1780
	Air Pressure	(mm)	
	Coolant Temperature	WRT (Width Rear Track)	1710
	Engine Oil Level & Running Time	(mm)	
		Width Frame (mm)	844
Multi-Media Package		A - Length Overall (mm)	8645
		C - Front Overhang (mm)	1135
Satellite Navigation	Maps with heavy vehicle weight, length, height &	D - Wheelbase (mm)	5210
	hazardous material selectable restrictions with 3 years	G - Front Axle to Rear of	855
	of Map updates	Cab (mm)	
Colour Display	6.2 inch LCD with touch screen control	H - Rear of Cab to Rearmost	75
hone Connectivity	Bluetooth® hands free	Item Behind Cab (mm)	
udio Visual Entertainment	Bluetooth® music streaming compatible	I - Rearmost Item Behind	4280
	Digital radio DAB+ (also AM/FM for areas not covered	Cab to Rear Axle (mm)	
	by DAB+) & USB	J - Frame, Rear Axle to End	2300
eversing Camera	1 Reverse Camera fitted as standard	(mm)	
compatible	Display can accept up to 4 additional cameras#	N - Height Overall (mm)	2530
Optional Accessories	Rear Mounted Parking Sensor Kit High or Low	R - Height Rear Frame to	933
available at additional cost)	Tyre Pressure Monitoring System	Ground (mm)	
Active Safety		Body Builder's Notes	
Safety Systems	AMP plus Active Mitigation Proke	Notoo	Chapping rainforcement must be utilized for Time of
arely Systems	AMB plus - Active Mitigation Brake ESP - Electronic Stability Program	Notes	Chassis reinforcement must be utilised for Tipper/
	AAA - Active Attention Assist		Demountable type body configurations. To conform with ADR 13/00 and 14/03 (lighting/mirror
	ASA - Active Sideguard Assist		requirements) the following must be adhered to at
	LDWS - Lane Departure Warning System		body installation.
	ABS - Anti-lock Braking System		- If other than a flat type or tipper body is fitted, rear
	DRL - Daytime Running Lamps		end out-line marker lamps must be installed.
Reverse Warning	Wide Dynamic Range Camera and Buzzer		- If overall length exceeds 6.0 metres, side reflectors
lotes	Active Safety Systems primary function is to provide		must be installed.
	driver assistance to increase road safety in events of		- If overall length exceeds 7.5 metres, side marker
	driver inattentiveness. These systems do not allow for		lamps must be installed.
	lack of attention whilst driving and should not replace		- If overall width is less than 2.4 metres, the mirrors
	safe and alert driving.		must be modified to project not more than 230mm.
			To conform with ADR 42/05 (General Safety), rear

Passive Safety Airbags SRS Airbag - Driver Seat Belts Driver Seat Belt Pre-tensioner



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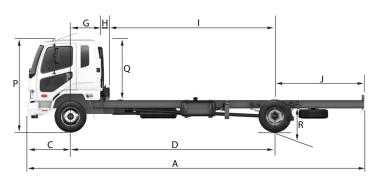






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