

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

 12,000kg
 12,000kg
 199kw / 785nm

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



DAIMLER TRUCK FUSO.COM.AU JOB DONE

FIGHTER SPECIFICATIONS

MODEL

4x2 1227 Air Susp. LWB 6 Sp. MAN - FK65FLZ6RFAC 4x2 1227 Air Susp. XLWB 6 Sp. MAN - FK65FMZ6RFAC

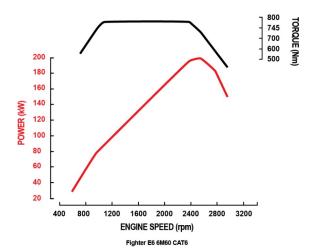
WHEEL BASE

5210mm 5540mm

GVM 12,000kg 12,000kg

GCM 12,000kg 12,000kg

Engine Engine Version FUSO 6M60-CAT6 Diesel Configuration 6 Cyl. In-line OHC, 4-Valve Variable Geometry Turbo Charged Air to Air Type Intercooler Displacement 7.5 litre (7545cc) 118mm Bore 115mm Stroke Power (ECE R85-00) 199kW @ 2500 rpm Torque (ECE R85-00) 785Nm @ 1100-2400 rpm 2900 rpm Maximum Engine Speed Compression Ratio 16.0:1 Cooling System / Oil Cooler Water cooled, 23.0L capacity/ Plate type engine oil cooler Paper Element Type with Restrictor Indicator. Mounted Underbody (RH) Air Cleaner Diesel Particulate Filter (DPF) **Emission Control** Exhaust Gas Recirculation (EGR) Selective Catalytic Reduction (SCR) **Emission Level** ADR 80/03 - Euro VI



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

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	

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
Om vorour count	Trodic Polici

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

	Absorbers
Size 1300x70mm Leaves	

Redi Axie	
Туре	Full Floating Banjo Type
Axle Version	FUSO R052T
Capacity*	9500kg
Ratio	4.625:1
Notes	*See MAX LOADING for vehicle capacity.
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Rear Suspension	
Туре	Air Suspension
Details	Trailing Arm with Double Acting Shock Absorber and CLCS
Air Spring	2x270mm dia.
Trailing Arm	660+355 x 90 x 40 - 2 Leaves
Notes	CLCS - Chassis Level Control System. Electronic height control of air suspension via steering wheel. 2 memory positions.

Max Loading	
Front	5000kg
Rear	9200kg
Total	12000kg
Notes	GCM 12,000 kg, no towing capacity.

Options _____

Steering

Туре	Integral Power Assisted Ball and Nut
Steering Column	Tilt/Telescopic Adjustable
Brakes	
T	Full Air Dual Circuit FUCO Tanan
Туре	Full Air, Dual Circuit, FUSO Taper
Size Front	Roller, Automatic Brake adjustment, ABS
	370x150mm
Size Rear	370x150mm
Park Brake	Rear Wheel Spring Actuated
Auxiliary	Exhaust Brake
Compressor	Water Cooled, 340cc Single Cyl



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GCM 12,000kg 12,000kg

7 x Single Piece Steel Disc Including Spare
19.5x6.75DC-147-12t
8x275mm PCD
265/70R19.5 140/138M
Provided

Chassis		
Туре	Parallel Channel	
Size	230x80x8.0mm	
Width	844mm	
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 Air Pressure Coolant Temperature Engine Oil Level & Running Time

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

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.

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Bassius Cafety		
Passive Safety		
Airbags	SRS Airbag - Driver	
Seat Belts	Driver Seat Belt Pre-tensioner	
Service Intervals		
Service intervals		
Interval*	20,000km or 12 Months whichever occurs first	
Warranty		
Basic/Powertrain	5 Years or 300,000kms (whichever occurs first)	
Denfermen		
Performance		
Turning Circle (kerb to kerb	АВ	
- metres)	18.2 19.4	
Gradeability at Rated GVM (theoretical)*	46%	
Notes	*This is theoretical performance only. Actual performance may vary under different conditions	
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Mass estimated*		
Front*	A 2495kg	B 2530kg
Rear*	A 1620kg	B 1605kg
Total*	A 4115kg	B 4135kg
Notes	* Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-)	

Dimensions mm		
WFF (Width Front Fender) (mm)	2170	
WRA (Width Rear Axle) (mm)	2270	
WFT (Width Front Track) (mm)	1780	
WRT (Width Rear Track) (mm)	1710	
Width Frame (mm)	844	
A - Length Overall (mm)	A	В
- , ,	8645	9075
C - Front Overhang (mm)	1135	
D - Wheelbase (mm)	A	В
	5210	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
Cab to Rear Axle (mm)	4280	4610
J - Frame, Rear Axle to End	A	В
(mm)	2300	2400
N - Height Overall (mm)	2525	
R - Height Rear Frame to Ground (mm)	858	

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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
- 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 quards must be fitted to the vehicle.



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