

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

12,000ка

12,000кд

199_{KW /} 785_{NM}

• Medium rigid licence required.

• Actual vehicle may differ from above image



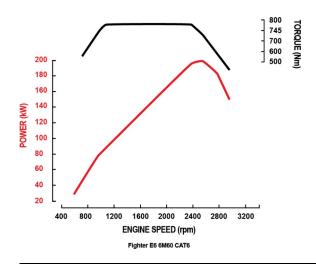
DAIMLER TRUCK

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
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)	199kW @ 2500 rpm
Torque (ECE R85-00)	785Nm @ 1100-2400 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 80/04 - Euro VI



Fuel		
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 capacity	
Cooling		
Fan Drive	Electronically controlled (Viscous)	

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 Radiator
 Corrugated Fin with Expansion Tank

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		
Front Axle			
Axle Version	FUSO F500T		
Type	Reverse Elliot 'l' Beam		
Capacity * Notes	5000kg *See MAX LOADING for vehicle capacity.		
Front Suspension			
Туре	Long Taper Leaf with Double Acting Shock Absorbers		
Size	1300x70mm Leaves		
Rear Axle			
Туре	Full Floating Banic Type		
Axle Version	Full Floating Banjo Type FUSO R052T		
Capacity*	9500kg		
Ratio	4.625:1		
Notes	*See MAX LOADING for vehicle capacity.		
Rear Suspension			
Туре	Air Suspension		
Details	Trailing Arm with Double Acting Shock Absorber and		
A in On sin a	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			
Options			
a			
Steering			
Type Stooring Column	Integral Power Assisted Ball and Nut		
Steering Column	Tilt/Telescopic Adjustable		
Brakes			
Туре	Full Air, Dual Circuit, FUSO Taper		
. 760	Roller, Automatic Brake adjustment, ABS		
Size Front	370x150mm		
Size Rear	370x150mm		
Park Brake	Rear Wheel Spring Actuated		
	·		
Auxiliary	Exhaust Brake		





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Warranty*

Basic/Powertrain

Wheels & Tyres Wheel Type 7 x Single Piece Steel Disc Including Spare Wheel Size 19.5x6.75DC-147-12t Wheel Stud Pattern 8x275mm PCD 265/70R19.5 140/138M Tyre Size All Spare Tyre Carrier 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	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	1 Reverse Camera fitted as standard Display can accept up to 4 additional cameras#

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 Seat Belts

Interval*

Service Intervals

20,000km or 12 Months whichever occurs first

Driver Seat Belt Pre-tensioner

SRS Airbag - Driver

Performance		
Turning Circle (kerb to kerb - metres) Gradeability at Rated GVM (theoretical)*	A B 18.2 19.4 46%	
Notes	*This is theoretical performance only. Actual performance may vary under different conditions	
Mass estimated*		
Front*	A 2495kg	B 2530kg
Rear*	A 1620kg	B 1605kg

5 Years or 300,000kms (whichever occurs first)

Rear*	Α	В
	1620kg	1605kg
Total*	Α	В
	4115kg	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 8645	B 9075
C - Front Overhang (mm)	1135	
D - Wheelbase (mm)	Α	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 Cab	Α	В
to Rear Axle (mm)	4280	4610
J - Frame, Rear Axle to End	А	В
(mm)	2300	2400
P - Height Cab to Ground (mm)	2525	
R - Height Rear Frame to Ground (mm)	858	

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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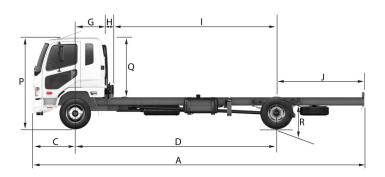
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