

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

GVM

14,000ка

GCM

14,000ка

Power/Torque

177 KW / 745 NM

• Medium rigid licence required.

• Actual vehicle may differ from above image



FIGHTER SPECIFICATIONS

MODEL 4x2 1424 Steel Susp. LWB 6 Sp. MAN - FK62FLZ5RFAH

WHEEL BASE 5210mm

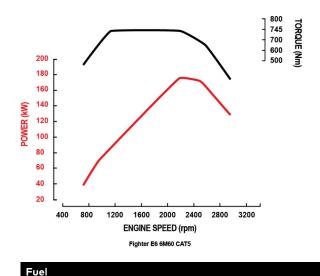
14,000kg

GVM

Transmission

GCM 14,000kg

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



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
Speed Limiter	Speed Limited 100km/h
Notes	*Max Fill to approx 95% of Air Capacity
Cooling	

Fan Drive	Electronically controlled (Viscous)
Radiator	Corrugated Fin with Expansion Tank
Electrical	
Licetheal	
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	
GIUCCII	

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

Iransmission	
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	
-	540
Type Universal Joint	P10 Needle Roller
Oniversar Joint	Neeule Kollei
Front Axle	
Axle Version	FUSO F500T
Туре	Reverse Elliot 'l' Beam
Capacity *	5000kg
Notes	*See MAX LOADING for vehicle capacity.
Front Suspension	
Туре	Long Taper Leaf with Stabiliser Bar and Double Acting
туре	Shock Absorbers
Size	1300x70mm Leaves
Rear Axle	
Туре	Full Floating Banjo Type
Axle Version	FUSO R052T
Capacity* Ratio	9500kg 4.875:1
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	5000kg
Rear	9200kg
Total	14000kg
Notes	GCM 14,000 kg, no towing capacity.
Options	
Options	R64: Limited Slip Differential
Steering	
Туре	Integral Power Assisted Ball and Nut
Steering Column	Tilt/Telescopic Adjustable
Brakes	
Brakes Type	Full Air, Dual Circuit, FUSO Taper
Туре	Roller, Automatic Brake adjustment, ABS
Type Size Front	Roller, Automatic Brake adjustment, ABS 370x150mm
Type Size Front Size Rear	Roller, Automatic Brake adjustment, ABS 370x150mm 370x150mm
Type Size Front Size Rear Park Brake	Roller, Automatic Brake adjustment, ABS 370x150mm 370x150mm Rear Wheel Spring Actuated
Type Size Front Size Rear	Roller, Automatic Brake adjustment, ABS 370x150mm 370x150mm



FIGHTER SPECIFICATIONS

MODEL

4x2 1424 Steel Susp. LWB 6 Sp. MAN - FK62FLZ5RFAH

WHEEL BASE 5210mm **GCM** 14,000kg

GVM

14,000kg

 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
 265/70R19.5 140/138M

 Spare Tyre Carrier
 Provided

Chassis

Туре	Parallel Channel	
Size	230x80x8.0mm	
Width	844mm	
Tensile Strength	540 MPa	

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	1 Reverse Camera fitted as standard
Compatible	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.

Passive Safety	
Airbags Seat Belts	SRS Airbag - Driver Driver Seat Belt Pre-tensioner
Service Intervals	
Interval*	20,000km or 12 Months whichever occurs first
Warranty	
Basic/Powertrain	5 Years or 300,000kms (whichever occurs first)
Performance	
Turning Circle (kerb to kerb - metres)	18.2
Electronically Speed Limited to:	100km/hr Conforms to ADR65/
Gradeability at Rated GVM (theoretical)*	38%
Notes	*This is theoretical performance only. Actual performance may vary under different conditions

Mass estimated*		
Front*	2465kg	
Rear*	1610kg	
Total*	4075kg	
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)	8645	
C - Front Overhang (mm)	1135	
D - Wheelbase (mm)	5210	
G - Front Axle to Rear of Cab (mm)	855	
H - Rear of Cab to Rearmost 75 Item Behind Cab (mm)		
I - Rearmost Item Behind Cab to Rear Axle (mm)	4280	
J - Frame, Rear Axle to End (mm)	2300	
N - Height Overall (mm)	2525	
R - Height Rear Frame to Ground (mm)	933	



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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 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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