



# FIGHTER

Fighter 1224 Euro 6.

4x2 / 6-SP MANUAL / STEEL SUSP.



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

**GVM**

**12,000<sub>KG</sub>**

**GCM**

**15,500<sub>KG</sub>**

**Power/Torque**

**177<sub>KW</sub> / 745<sub>NM</sub>**

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

# FIGHTER SPECIFICATIONS

## MODEL

A	4X2 1224 STEEL SUSP. SWB 6 SP. MAN - FK62FHZ5RFAC
B	4X2 1224 STEEL SUSP. LWB 6 SP. MAN - FK62FLZ5RFAC

## WHEEL BASE

4270mm
5210mm

## GVM

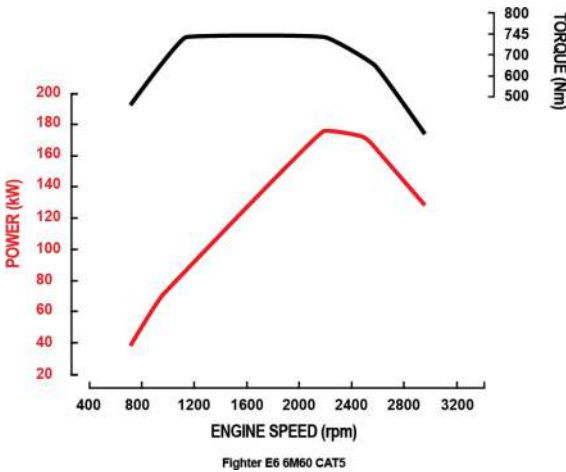
12,000kg
12,000kg

## GCM

15,500kg
15,500kg

## Engine

Engine Version	FUSO 6M60-CAT5 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 @ 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 80/04 - Euro VI



## 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

Type	P10
Universal Joint	Needle Roller

## Front Axle

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

## Front Suspension

Type	Long Taper Leaf with Stabiliser Bar and Double Acting Shock Absorbers
Size	1300x70mm Leaves

## Rear Axle

Type	Full Floating Banjo Type
Axle Version	FUSO R052T
Capacity*	9500kg
Ratio	4.875:1
Notes	*See MAX LOADING for vehicle capacity.

## Rear Suspension

Type	Steel Suspension
Details	Semi-Elliptic Leaf with Stabiliser Bar
Size Main Leaves	1300x70mm
Size Helper Leaves	900x70mm

## Max Loading

Front	5000kg
Rear	9200kg
Total	12000kg

## Options

Options	R67: Limited Slip Differential FK62FLZ
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## Steering

Type	Integral Power Assisted Ball and Nut
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.

## Fuel

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

## Clutch

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

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## 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

Type	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
	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	8" LCD with capacitive touch screen control
Phone Connectivity	Wireless Apple Carplay & Android Auto Compatible
Audio Visual Entertainment	Bluetooth® music streaming compatible Digital radio DAB+ (also AM/FM for areas not covered by DAB+) & USB
Internal Storage Capacity	64GB
Camera Compatibility	1 Reverse Camera fitted as standard Display can accept up to 5 additional cameras#
Notes	# Cameras available through spare parts

## Active Safety

Safety Systems	AMB plus - Active Mitigation Brake
	ESP - Electronic Stability Program
	AA - 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	SRS Airbag - Driver
Seat Belts	Driver Seat Belt Pre-tensioner

## Service Intervals

Interval*	20,000km or 12 Months whichever occurs first
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## Warranty\*

Basic/Powertrain	5 Years or 300,000kms (whichever occurs first)
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## Performance

Turning Circle (kerb to kerb - metres)	A 15.2	B 18.2
Gradeability at Rated GVM (theoretical)*	46%	
Notes	*This is theoretical performance only. Actual performance may vary under different conditions	

## Mass estimated\*

Front*	A	B
	2415kg	2465kg
Rear*	A	B
	1535kg	1610kg
Total*	A	B
	3950kg	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)	A 7220	B 8645
C - Front Overhang (mm)	1135	
D - Wheelbase (mm)	A 4270	B 5210
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 to Rear Axle (mm)	A 3340	B 4280
J - Frame, Rear Axle to End (mm)	A 1815	B 2300
P - Height Cab to Ground (mm)	2530	
R - Height Rear Frame to Ground (mm)	A 934	B 933

## 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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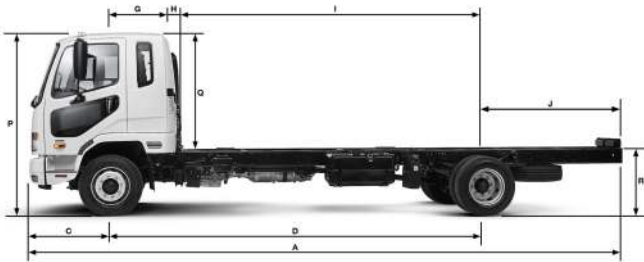
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