

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

GVM

16,000кд

GCM

Power/Torque

16,000ка

199_{KW /} 785_{NM}

• Medium rigid licence required.

• Actual vehicle may differ from above image



FUSO.COM.AU

FIGHTER SPECIFICATIONS

MODEL

	4x2 1627 Steel Susp. SWB 6 Sp. MAN - FM65FH6RFAH
B	4x2 1627 Steel Susp. XI WB 6 Sp. MAN - EM65EM6REAH

4x2 1627 Steel Susp. ALWB 6 Sp. MAN - FM65FM67FAH 4x2 1627 Steel Susp. XXLWB 6 Sp. MAN - FM65FS6RFAH 4x2 1627 Air Susp. XXLWB 6 Sp. MAN - FM67FS6RFAH

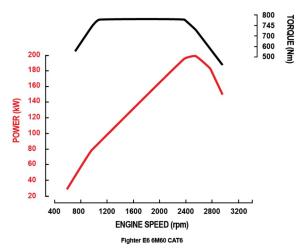
WHEEL	BASE
4280mm	
5550mm	
6500mm	
6500mm	

G	СМ
16	,000k
16	,000k
16	,000k
16	000k

GVM

16,000kg 16,000kg 16,000kg 16,000kg

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 80/03 - Euro VI



Tank Type	Rectangular Stee	Rectangular Steel Tank with Locking Cap		
Fuel Capacity *	A 200 Litres	B C D 300 Litres		
AdBlue Exhaust Fluid Capacity	49 Litres, Tank fi	49 Litres, Tank fitted with locking AdBlue cap		
Speed Limiter	Speed Limited 10	Speed Limited 100km/h		
Notes	*Max Fill to approx 95% of capacity			

Cooling

Fan Drive

Radiator

Electronically controlled (Viscous) 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	h Model FUSO C7M38		
Туре	Single Plate		
Operation/Specification	Air Assisted Hydraulic		
Transmission			
Version	FUSO Manual M070S6	-DD	
Type/Speeds	6 with Air Assisted Gea	rshift	
Features Ratios	Synchromesh 2nd-6th		
Natios	1st: 8.064 2nd: 5.443		
	3rd: 3.064		
	4th: 1.824		
	5th: 1.321 6th: 1.000		
	Rev. 7.354		
PTO Opening	LH Side		
Propeller Shaft			
Туре	P10		
Universal Joint	Needle Roller		
Front Axle			
Anda Manairan			
Axle Version Type	FUSO F650T Reverse Elliot 'l' Beam		
Capacity *	6300kg		
Notes	*See MAX LOADING for	r vehicle capacity.	
Front Suspension			
Type Size	Parabolic Leaf with Double Acting Shock Absorbers		
Size	1400x80mm Leaves		
Rear Axle			
Туре	Full Floating Banjo Typ	e	
Axle Version	FUSO R060T/D8H		
Capacity*	10200kg		
Ratio	A B C D 5.142:1 4.444:1		
Notes	*See MAX LOADING fo		
Rear Suspension			
Туре	A B C Steel Suspension	D Air Suspension	
Details	ABC	D	
	Semi-Elliptic Leaf	Trailing Arm with Double Acting Shock Absorber and CLCS	
Size Main Leaves	A B C 1400x80mm	D N/A	
Size Helper Leaves	A B C 960x80mm	D N/A	
Air Spring	ABC	D	
	N/A	2x250mm dia.	
Trailing Arm	ABC N/A	D 615+380 × 80 × 35 - 2 Leaves	
Road Friendly Certification Number	A B C D N/A RF2043		
Capacity at Ground *	ABC	D	
Notes	N/A 10000kg total CLCS - Chassis Level Control System. Electronic height control of air suspension via steering wheel. 2 memory positions.		



FUSO.COM.AU

FIGHTER SPECIFICATIONS

MODEL

	4x2 1627 Steel Susp. SWB 6 Sp. MAN - FM65FH6RFAH
B	4x2 1627 Steel Susp. XI WB 6 Sp. MAN - FM65FM6RFAH

4x2 1627 Steel Susp. XXLWB 6 Sp. MAN - FM65FS6RFA 4x2 1627 Air Susp. XXLWB 6 Sp. MAN - FM67FS6RFAH MAN - FM65FS6RFAH

WHEEL BASE 4280mm

5550mm

6500mm 6500mm GCM 16,000kg 16,000kg 16,000kg 16,000kg

GVM

16,000kg

16,000kg 16,000kg

16,000kg

		10,000kg	10,000kg
Max Loading		Multi-Media Package	
ront	6000kg	Satellite Navigation	Maps with heavy vehicle weight, length, height &
ear	10000kg	5	hazardous material selectable restrictions with 3
otal	16000kg		of Map updates
otes	GCM 16,000 kg, no towing capacity.	Colour Display	6.2 inch LCD with touch screen control
		Phone Connectivity	Bluetooth® hands free
Options		Audio Visual Entertainment	Bluetooth® music streaming compatible Digital r DAB+ (also AM/FM for areas not covered by DA USB & 3.5mm/AUX port
ptions	R34: Limited Slip Differential - FM65FH	Reversing Camera	1 Reverse Camera fitted as standard
	R35: Engine Flywheel PTO - FM65FH	Compatible	Display can accept up to 4 additional cameras#
	Max. Output Torque, 300Nm	Optional Accessories	Rear Mounted Parking Sensor Kit High or Low
	Drive Ratio, 0.635:1 Rotation, Same as Engine.	(available at additional cost)	Tyre Pressure Monitoring System
Steering		Active Safety	
		Safety Systems	AMB plus - Active Mitigation Brake
/pe	Integral Power Assisted Ball and Nut		ESP - Electronic Stability Program
eering Column	Tilt/Telescopic Adjustable		AAA - Active Attention Assist
			ASA - Active Sideguard Assist
Brakes			LDWS - Lane Departure Warning System
			ABS - Anti-lock Braking System
уре	Full Air, Dual Circuit, FUSO Taper Roller, ABS,	Boyoroo Worping	DRL - Daytime Running Lamps
	Automatic Brake Adjustment	Reverse Warning Notes	Wide Dynamic Range Camera and Buzzer Active Safety Systems primary function is to pro
ze Front	410x150mm	Notes	driver assistance to increase road safety in ever
ze Rear ark Brake	410x200mm Rear Wheel Spring Actuated		driver inattentiveness. These systems do not all
Jxiliary	Exhaust Brake		lack of attention whilst driving and should not re
ompressor	Water Cooled, 340cc Single Cyl.		safe and alert driving.
ompressor	Water Oboled, 04000 Olingie Oyi.		
Wheels & Tyres		Passive Safety	
/heel Type	7 x Single Piece Steel Disc Including Spare	Airbags	SRS Airbag - Driver
/heel Size	22.5x8.25DC-165-13t	Seat Belts	Driver Seat Belt Pre-tensioner
heel Stud Pattern	10x335mm PCD		
yre Size All	A BCD	Service Intervals	
,	11R22.5 148/145L 275/70R22.5 148/145L		
pare Tyre Carrier	Provided	Interval*	20,000km or 12 Months whichever occurs first
Chassis		Warranty	
уре	Parallel Channel	Basic/Powertrain	5 Years or 350,000kms (whichever occurs first)
ze	280x90x8.0mm		
idth	841mm	Performance	
ensile Strength	540 MPa		
		Turning Circle (kerb to kerb	
nstruments		- metres)	14.6 18.4 21.4
		Electronically Speed Limited	
auges	Speedometer	to: Gradoability at Pated GVM	Conforms to ADR65/00 A BCD
	Tachometer Fuel Level	Gradeability at Rated GVM (theoretical)*	A BCD 36% 34%
	Air Pressure	Notes	*This is theoretical performance only. Actual
	AdBlue Level	Helde	performance may vary under different condition
olour Information Display	Odometer		
	Tripmeter (x2)	Mass estimated*	
	Hour Meter (x2)	Mussessimulieu	
	Outside Temperature	Front*	A B C D
	AdBlue Level		2965kg 3040kg 3115kg 3120kg
	DPF Information	Rear*	A B C D
	Driving Range (Fuel and AdBlue) Current Vehicle Speed		1925kg 1905kg 1980kg 1935kg
	Cruise Control	Total*	A B C D
	Lane Departure Warning		4890kg 4945kg 5095kg 5055kg
	Active Attention Assist Warning	Notes	* Mass (est.) includes oil and water but excludes
	Alarm Clock		wheel, tools & fuel. Weights provided are subject
	Level Control		3.5% variation (+/-)
	Service Indicator & Reminder System		
	Air Pressure		



Air Pressure Coolant Temperature Engine Oil Level & Running Time

FUSO.COM.AU

FIGHTER SPECIFICATIONS

9325

R 5550

В

В

В

1033

4730

2530

MODEL

Dimensions mm WFF (Width Front Fender)

WRA (Width Rear Axle)

WFT (Width Front Track)

WRT (Width Rear Track)

A - Length Overall (mm)

C - Front Overhang (mm)

G - Front Axle to Rear of

Cab to Rear Axle (mm)

N - Height Overall (mm)

R - Height Rear Frame to

J - Frame, Rear Axle to End

H - Rear of Cab to Rearmost 75 Item Behind Cab (mm) I - Rearmost Item Behind

D - Wheelbase (mm)

Width Frame (mm)

(mm)

(mm)

(mm)

(mm)

Cab (mm)

4x2 1627 Steel Susp. SWB 6 Sp. MAN - FM65FH6RFAH

4x2 1627 Steel Susp. XLWB 6 Sp. MAN - FM65FM6RFAH 4x2 1627 Steel Susp. XXLWB 6 Sp. MAN - FM65FS6RFAH

4x2 1627 Air Susp. XXLWB 6 Sp. MAN - FM67FS6RFAH

2450

2470

1925

1850

841

7455

1245

4280

745

3460

1930

2680

1074

WHEEL BASE

4280mm 5550mm 6500mm 6500mm

CD

CD

6500

CD

5680

CD

2950

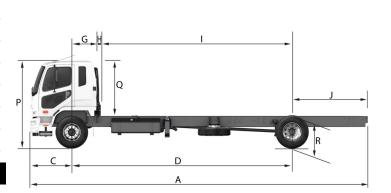
D

969

10695

GCM 16,000kg 16,000kg 16,000kg 16,000kg

> WRT WRA



Body Builder's Notes

Notes

Ground (mm)

(mm)

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

BCD

2630

1032

- 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.



Call 1800 033 557

or visit fuso.com.au

Unless specified in writing herein the accessories, applications, bodies or equipment depicted in this are for illustration purposes only and may not be available from Daimler Truck Australia Pacific Pty Ltd. ABN 86 618 413 282 DTAuP. No representation or warranty whatsoever is given in relation to any accessories, applications, bodies or equipment or suitability of same that are shown herein that may be manufactured, supplied or fitted by a party other than DTAuP. DTAuP reserves the right without notice or obligation to discontinue or make changes to the colour, designs, materials and specifications of the products and options referred to herein at any time. For the most current information and in order to ascertain which accessories, applications, bodies and equipment are available from DTAuP please contact your authorised FUSO dealer. Fuso is a registered trademark of Daimler Truck Australia Pacific Pty Ltd. Copyright DTAuP. Reproduction in whole or part prohibited without written approval. Part Number TSF66A. Valid from 17-May-21.



FUSO.COM.AU



GVM

16,000kg

16,000kg 16,000kg

16,000kg