

CLASS LEADING 30,000KM SERVICE INTERVALS

10,400kg

20,000 kg

 $177\,\text{kW}\,/\,745\,\text{NM}$

• Medium rigid licence required

FIGHTER SPECIFICATIONS

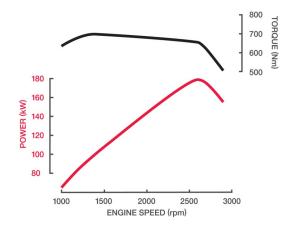
MODEL 4X2 1024 REAR WHEEL PARK BRAKE CREW CAB MWB 6 SP. MAN (FK61FKWRFAC)

WHEEL BASE

4870mm

GVM 10,400kg GCM 20,000kg

Engine	
Engine Version	FUSO 6M60-9AT1 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)	177kW @ 2500 rpm
Torque (ECE R85-00)	745Nm @ 1400 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. Vertical Intake Mounted on Clean Air Side (RH)
Emission Control	Selective Catalytic Reduction (SCR) after-treatment system (BlueTec), Positive Crankcase Ventilation (PCV)
Emission Level	ADR 80/03 - Euro 5



Fuel	
Tank Type	Rectangular Steel Tank with Locking Cap
Fuel Capacity *	200 Litres
AdBlue Exhaust Fluid Capacity	22 Litres
Notes	*Max Fill to approx 95% of capacity

Cooling	
Fan Drive	Thermo modulated continuous control (Viscous)
Radiator	Corrugated Fin with Expansion Tank

Electrical	
Voltage	24V Negative Earth
Battery Capacity	2x12V, 100Ah/20hr
Headlamp Type	Halogen
Headlamp Capacity	Low Beam 2x70W High Beam 2x75W

Clutch	
Clutch Model	FUSO C7M38
Туре	Single Dry 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		

Front Axie		
Axle Version	FUSO F400T	
Туре	Reverse Elliot 'I' Beam	
Capacity *	3800kg	
Notes	*See MAX LOADING for vehicle capacity.	

Front Suspension	
Туре	Parabolic Leaf with Stabiliser Bar and Double Acting Shock Absorbers
Size	1300x70mm Leaves

Rear Axle	
Туре	Full Floating Hypoid
Axle Version	FUSO R052T/D052H
Capacity*	9500kg
Ratio	4.444:1
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	3600kg	
Rear	6800kg	
Total	10400ka	

Options

Steering	
Туре	Integral Power Assisted Ball and Nut
Steering Column	Tilt/Telescopic Adjustable with Lock
Ratio	17.1~20.0:1

Brakes	
Туре	Air Actuated Hydraulic Dual Circuit ABS with Automatic Brake Adjustment
Size Front	320x120mm
Size Rear	320x140mm
Park Brake	Rear Wheel Spring Actuated
Auxiliary	Exhaust Brake
Compressor	Water Cooled, 340cc Single Cyl.
Air Dryer Model	DU3

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Wheels & Tyres	
Wheel Type	7, Single Piece Disc
Wheel Size	17.5x6.75DC-131-10t
Wheel Stud Pattern	6x222.25mm PCD
Tyre Size All	235/75R17.5LT 132/130M
Spare Tyre Carrier	Provided

Chassis		
Туре	Parallel Channel	
Size	228x80x7.0mm	
Width	842mm	
Tensile Strength	540Мра	

Instruments	
Gauges	Speedometer with Odometer Tachometer Air Pressure (2) Fuel Level Water Temperature
Colour Information Display	Fuel Consumption Service Indicators Hour Meter and Tripmeter
Warning Lamps	ABS Turn Signal High Beam Exhaust Brake Hill Start Assist Oil Level Ad Blue Low Fuel Low Park Brake Alternator Oil Filter Blockage Engine Control / Cruise Control (ECU) Air Filter Restriction Fuel Filter Water Contamination Door Opening
Warning Lamp/Buzzer	Air Pressure Brake Fluid Level / Dual Circuit Oil Pressure Engine Overheat / Low Coolant Level

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	Reverse camera (Factory Fitted) + 5 additional camera options #
Notes	# Cameras available through spare parts

Standard Features	
Airbag(s)	Driver's Air Bag and Seat Belt Pre-tensioners
Hill Start System	Yes
Cab Cooling & Heating	Air Conditioner / Heater / Demister
Accessory Power	24V Accessory Power Outlet / Cigar Lighter
Driving	Keyless Central Locking
	Electric Windows (front only)
	Cruise Control
	LH Transom Window
	Fuso Multimedia Unit
	Cup Holders (2)
	Fluorescent Cabin Lamp and Interior Reading Lamps Engine Idle Speed Control
Storage	Dash Storage Tray 2 DIN Glove Compartment
	1 Single & 1 Double DIN Slot for Accessories
	Overhead Storage Pocket with Lid
	RH Door Storage Pocket
Cab: External	Roof Mounting Points (max. static load 70kg)
	Front End-Outline Marker Lamps
Chassis	Chassis Mounted Tool Box

Interval*	30,000km or 12 Months (whichever occurs first)
Warranty*	
Basic/Powertrain	5 Years or 300,000kms (whichever occurs first)
Cab Perforation/Anti Corrosion	5 Years
Notes	* Please refer to Fuso Owners Warranty Booklet for additional terms and conditions.

	Performance	
	Turning Circle (kerb to kerb - metres)	16.2
	Road Speed (km/h) at Max Engine Speed	123
	Engine Speed (rpm) at 100km/hr (top gear)	2327
	Gradeability at Rated GVM (theoretical)*	54%
	Gradeability at Rated GCM (theoretical)*	24%
	Notes	*This is theoretical performance only. Actual performance may vary under different conditions

Mass estimated*	
Front*	2485kg
Rear*	1360kg
Total*	3845kg
Notes	* Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-)



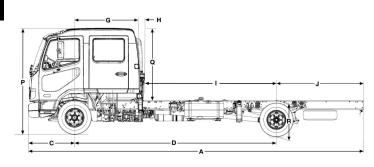
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Dimensions mm	
WFF (Width Front Fender) (mm)	2170
WRA (Width Rear Axle) (mm)	2175
WFT (Width Front Track) (mm)	1810
WRT (Width Rear Track) (mm)	1665
Width Frame (mm)	842
MAX. RECOMMENDED BODY WIDTH (mm)	2500
A - Length Overall (mm)	8095
C - Front Overhang (mm)	1135
D - Wheelbase (mm)	4870
G - Front Axle to Rear of Cab (mm)	1570
H - Rear of Cab to Rearmost Item Behind Cab (mm)	115
I - Rearmost Item Behind Cab to Rear Axle (mm)	3185
J - Frame, Rear Axle to End (mm)	2090
P - Height Cab to Ground (mm)	2605
Q - Height Cab to Frame (mm)	1745
R - Height Rear Frame to Ground (mm)	860





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Body Builder's Notes

Notes

Chassis reinforcement must be utilised for Tipper/

To conform with ADR 13/00 and 14/03 (lighting/mirror requirements) the following must be adhered to at body

- If other than a flat type or tipper body is fitted, rear end
- If overall length exceeds 6.0 metres, side reflectors must be installed.
- must be installed.
- If overall width is less than 2.4 metres, the mirrors must

guards must be fitted to the vehicle.