

**CLASS LEADING 30,000KM SERVICE INTERVALS** 

10,400ка

• Medium rigid licence required

20,000кд

177 KW / 745 NM

FUSO JOB DONE

DAIMLER

FUSO.COM.AU

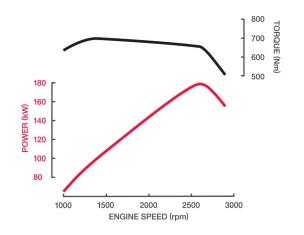
# **SPECIFICATIONS**



### MODEL

4x2 1024 Rear Wheel Park Brake Crew Cab MWB 6 Sp. MAN (FK61FKWRFAC)

Engine	
Engine Version	FUSO 6M60-9AT1 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 @ 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

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	22 Litres
Notes	*Max Fill to approx 95% of Air Capacity

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

Voltage	24V Negative Earth	
Alternator Capacity	24V-80 amp	
Starter Capacity	24V-5.0kW	
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

WHEEL BASE 4870mm	<b>GVM (optional)</b> 10,400kg	GCM (optional 20,000kg
Transmission		
Version Type/Speeds	FUSO Manual M070S6-OD 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		
Turne	P10	
Type Universal Joint	Needle Roller	
Front Axle		
Axle Version	FUSO F400T	
Туре	Reverse Elliot 'l' Beam	
Capacity *	3800kg	
Notes	*See MAX LOADING for vehicle	e capacity.
Front Suspension		
Туре	Parabolic Leaf with Stabiliser E	Bar and Double Acting
	Shock Absorbers	
Size	1300x70mm Leaves	
Rear Axle		
Туре	Full Floating Hypoid	
Axle Version Capacity*	FUSO R052T/D052H 9500kg	
Ratio	4.444:1	
Notes	*See MAX LOADING for vehicle	e capacity.
Rear Suspension		
Turne	Staal Suppopular	
Type Details	Steel Suspension Semi-Elliptic Leaf with Stabilise	ar Bar
Size Main Leaves	1300x70mm	
Size Helper Leaves	900x70mm	
Max Loading		
Front	3600kg	
Rear	6800kg	
Total	10400kg	
Options		
Steering		
Steering		
	Integral Power Assisted Ball ar	nd Nut
	-	
Steering Column	Tilt/Telescopic Adjustable with 17.1~20.0:1	
Steering Column Ratio	Tilt/Telescopic Adjustable with	
Type Steering Column Ratio Brakes	Tilt/Telescopic Adjustable with 17.1~20.0:1	Lock
Steering Column Ratio	Tilt/Telescopic Adjustable with	Lock
Steering Column Ratio Brakes Type Size Front	Tilt/Telescopic Adjustable with 17.1~20.0:1 Air Actuated Hydraulic Dual Ci	Lock
Steering Column Ratio Brakes Type Size Front Size Rear	Tilt/Telescopic Adjustable with 17.1~20.0:1 Air Actuated Hydraulic Dual Ci ABS with Automatic Brake Adju 320x120mm 320x140mm	Lock
Steering Column Ratio Brakes Type Size Front Size Rear Park Brake	Tilt/Telescopic Adjustable with 17.1~20.0:1 Air Actuated Hydraulic Dual Ci ABS with Automatic Brake Adju 320x120mm 320x140mm Rear Wheel Spring Actuated	Lock
Steering Column Ratio Brakes Type Size Front Size Rear	Tilt/Telescopic Adjustable with 17.1~20.0:1 Air Actuated Hydraulic Dual Ci ABS with Automatic Brake Adju 320x120mm 320x140mm	Lock rcuit ustment

# SPECIFICATIONS



#### MODEL

4x2 1024 Rear Wheel Park Brake Crew Cab MWB 6 Sp. MAN (FK61FKWRFAC)

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	540Mpa
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)

#### Reverse Warning Buzzer **Cab Features** Туре All Steel Forward Control Elec/Hyd. Tilt 44 deg. Isolated Rubber 3 Point Mounting Colour Natural White Interior Fully Trimmed Windscreen Laminated Tinted Windscreen Wipers 2 Speed + Intermittent Cycle with Integrated Washer Nozzles Door 90 degree Opening Angle **Rear Vision Mirrors** Remote / Heated with Convex Spotter (Both sides) Seating Capacity 4 ELR Lap Sash, 3 Lap Seat Belts Seat (driver) ISRI Air Suspension with Height, Tilt and Dampening Adjustment Integral Headrest and Fabric Trim Seats (passenger) Centre: Low Back with Fabric Trim Forward Folding Far Passenger: Fixed Base with Reclining Seat Back, Integral Headrest and Fabric Trim Seats (crew cab rear) Bench Type Low Back with Fabric Trim Service Intervals Interval\* 30,000km or 12 Months (whichever occurs first) Notes \* based on normal operating conditions and may be reduced when operating under severe conditions. Warranty

Basic/Powertrain	5 Years or 300,000kms (whichever occurs first)
Cab Perforation/Anti Corrosion	5 Years

#### 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

#### WHEEL BASE 4870mm

10,400kg

GCM (optional) 20,000kg

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 Reverse Warning Buzzer

GVM (optional)

# Multi-Media Package

Warning Lamp/Buzzer

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 Compatible	Display can accept up to 5 cameras#
Optional Accessories	Rear Mounted Parking Sensor Kit High or Low
(available at additional cost)	Tyre Pressure Monitoring System
Notes	# Cameras available through spare parts

Air Filter Restriction

Door Opening

Air Pressure

**Oil Pressure** 

Fuel Filter Water Contamination

Brake Fluid Level / Dual Circuit

Engine Overheat / Low Coolant Level

# SPECIFICATIONS



WHEEL BASE

4870mm

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4x2 1024 Rear Wheel Park Brake Crew Cab MWB 6 Sp. MAN (FK61FKWRFAC)

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 (+/-)

#### **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

#### **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.

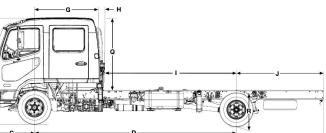
- If overall length exceeds 6.0 metres, side reflectors must be installed.

- 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.



10,400kg



GVM (optional)

GCM (optional)

20,000kg



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