FUSO | FUSO

Fighter Built Ready 10 Pallet Curtainsider

4x2 / AUTO OR MANUAL / STEEL SUSP



10 PALLET CAPACITY
CLASS LEADING 30,000KM SERVICE INTERVALS

GVM

11,000 kg

10,400 KG -

GCM

15,000 kg -

16,000 KG

Power/Torque

177 KW / 745 NM

• Medium rigid licence required.

MODEL

Cooling

4x2 1024 Built Ready 10 Pallet Curtainsider Trans. Park Brake LWB 6 Sp. Manual (FK61FL1RFAG-B04)
4x2 1124 Built Ready 10 Pallet Curtainsider Rear Wheel Park Brake LWB Allison 5 Sp. Auto (FK62FLY1RFAL-B04)

WHEEL BASE 5210mm

5210mm

GVM (optional)

11,000kg

GCM (optional)

10,400kg

16,000kg 15,000kg

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

	-		800 700 600 500	TORQUE (Nm)
	160			
POWER (kW)	140			
POWE	120			
	100 -			
	80 L			
			_	
	1000		000	
	ENGINE SPEED (rpm)			

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
	., , ,

Fan Drive	Thermo modulated continuous control (Viscous)
Radiator	Corrugated Fin with Expansion Tank
Electrical	
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
neadiamp Capacity	

Clutch		
Clutch Model	A FUSO C7M38	B N/A
Туре	A Single Dry Plate	B N/A
Operation/Specification	A Air Assisted Hydraulic	B N/A

Transmission		
Version	A FUSO Manual M060S6 OD	B i-Allison Automatic 2500 Series
Type/Speeds	A 6 with Air Assisted Gearshift	B 5 Speed
Features	A Synchromesh 2nd-6th	B Generation 5 Control Systems
Ratios	A 1st: 6.748 2nd: 4.112 3rd: 2.415 4th: 1.514 5th: 1.000 6th: 0.731 Rev. 6.748	B 1st: 3.512 2nd: 1.896 3rd: 1.439 4th: 1.000 5th 0.737 Rev. 5.086
Torque Convertor/Stall Torque Ratio PTO Opening	A N/A A	B TC222/1.58 B
Automatic Transmission Fluid Cooling	LH Side LH & RH Side Cooler mounted in front of radiator	

Propeller Shaft		
Туре	P8	
Universal Joint	Needle Roller	

Front Axle			
Axle Version	A FUSO F400T	B FUSO F500T	
Туре	Reverse Elliot 'l'	Reverse Elliot 'l' Beam	
Capacity *	A 3800kg	B 5000kg	
Notes	*See MAX LOAD	ING 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	A FUSO R050T/D050H	B FUSO R052T/D052H
Capacity*	A 7800kg	B 9500kg
Ratio	A 4.625:1	B 4.875:1
Notes	*See MAX LOADING fo	or vehicle capacity.

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



MODEL

4x2 1024 Built Ready 10 Pallet Curtainsider Trans. Park Brake LWB 6 Sp. Manual (FK61FL1RFAG-B04)
4x2 1124 Built Ready 10 Pallet Curtainsider Rear Wheel Park Brake LWB Allison 5 Sp. Auto (FK62FLY1RFAL-B04)

WHEEL **BASE**

GVM (optional) GCM (optional)

16,000kg

5210mm 5210mm 10,400kg 11,000kg

15,000kg

Max Loading		
Front	A 3600kg	B 4480kg
Rear	A 6800kg	B 8480kg
Total	<mark>A</mark> 10400kg	B 11000kg

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

Brakes		
Туре	A Air Actuated Hydraulic Dual Circuit ABS with Automatic Brake Adjustment	B Full Air, Dual Circuit, FUSO Taper Roller, Automatic Brake adjustment, ABS
Size Front	A 320x120mm	B 370x150mm
Size Rear	A 320x140mm	B 370x150mm
Park Brake	A Transmission Mounted	B Rear Wheel Spring Actuated
Auxiliary	Exhaust Brake	
Compressor	Water Cooled, 340cc Single Cyl.	
Air Dryer Model	A DU3	B DU5

Wheels & Tyres		
Wheel Type	A 7, Single Piece Disc	B 8, Single Piece Steel Disc (Including Spare)
Wheel Size	A 17.5x6.0-135-9t	B 19.5x6.75DC-147-12t
Wheel Stud Pattern	A 6x222.25mm PCD	B 8x275mm PCD
Tyre Size All	A 9.5R17.5 129/127	B 245/70R19.5 136/134
Spare Tyre Carrier	Provided	

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

Instruments		
Gauges	Speedometer with Odor Tachometer Air Pressure (2) Fuel Level Water Temperature	meter
Colour Information Display	Fuel Consumption Service Indicators Hour Meter and Tripme	ter
Warning Lamps	ABS Turn Signal High Beam Exhaust Brake Oil Level Ad Blue Low Fuel Low Park Brake Alternator Oil Filter Blockage Engine Control / Cruise Air Filter Restriction Fuel Filter Water Conta	
Warning Lamp/Buzzer	A Air Pressure Brake Fluid Level / Dual Circuit Oil Pressure Engine Overheat / Low Coolant Level	B Air Pressure Oil Pressure Engine Overheat / Low Coolant Level

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 Compatible	1 Reverse Camera fitted as standard Display can accept up to 4 additional cameras#
Optional Accessories (available at additional cost)	Rear Mounted Parking Sensor Kit (High or Low) USB Quick Charge Kit
	Qi Wireless Charging Pocket for Mobile Devices Tyre Pressure Monitoring System
Notes	# Cameras available through spare parts

MODEL

4x2 1024 Built Ready 10 Pallet Curtainsider Trans. Park Brake LWB 6 Sp. Manual (FK61FL1RFAG-B04)
4x2 1124 Built Ready 10 Pallet Curtainsider Rear Wheel Park Brake LWB Allison 5 Sp. Auto (FK62FLY1RFAL-B04)

WHEEL BASE

5210mm

10,400kg 5210mm

GVM (optional)

11,000kg

GCM (optional)

16,000kg 15,000kg

Standard Features			
Airbag(s)	Driver's Air Bag and Seat Belt Pre-tensioners		
Hill Start System	A Yes	B No	
Cab Cooling & Heating	Air Conditioner / Heater	. =	
Accessory Power	24V Accessory Power (
Driving	Keyless Central Locking Electric Windows Cruise Control LH Transom Window Fuso Multimedia Unit Cup Holders (4) Rear Quarter Glass		
	Fluorescent Cabin Lamp and Interior Reading Lamps Engine Idle Speed Control		
Storage	Centre Seat Storage Console Rear Bunk Storage Pocket 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 Factory Reverse Camera with Infrared Display and Audible Pickup		

Cab Features	
Туре	All Steel Forward Control
	Manual Tilt 44 deg.
Mounting	Hydroelastic Susp. 4 Point
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	3
Seat Belts	2 ELR Lap Sash, 1 Lap
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

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	5 Years
Corrosion	
Body	1 Year/Unlimited kms

Performance		
Turning Circle (kerb to kerb - metres)	A 16.6	B 18.2
Road Speed (km/h) at Max Engine Speed	A 131	B 123
Engine Speed (rpm) at 100km/hr (top gear)	A 2191	B 2273
Gradeability at Rated GVM (theoretical)*	A 55%	B 39%
Gradeability at Rated GCM (theoretical)*	A 32%	B 27%
Notes	*This is theoretical performance only. Actual performance may vary under different conditions	

Mass (estima	ted)*	
Front*	A 2710kg	B 2750kg
Rear*	A 2960kg	B 3155kg
Total*	A 5670kg	B 5905kg
Notes		cludes oil and water but excludes spare uel. Weights provided are subject to (+/-)

2170	
A	В
2175	2255
A	В
1810	1780
A	В
1665	1710
842	
	A 2175 A 1810 A 1665

Built Ready	
Length (mm)	6500
Width (mm)	2490
Height (mm)	2515
Overall Unit Length (mm)	8779
Features	2440mm Side Opening 3mm Steel Chequerplate Floor (Exposed Chequer Up) Aluminum One Piece Skin and Roof Structure with Incorporated Curtain Track 2 Piece Colourbond White Clad Front Wall Double Rear FRP Doors (Kerb Side Opening First) 6 x Lift Out Hanging Gates White Curtains with Black Pelment Quick Release Stainless Steel Buckles (every 500mm) 5 x Ratcheting Load Binders in Sliding Track Front and Rear Steps Front and Rear Curtain Tensioners Interior Light with Switch in Cabin Rear Grab Handles White Nose Cone / Wind Deflector

FUSO G - 1 - 2 - 3

MODEL

- 4x2 1024 Built Ready 10 Pallet Curtainsider Trans. Park Brake LWB 6 Sp. Manual (FK61FL1RFAG-B04)
- 4x2 1124 Built Ready 10 Pallet Curtainsider Rear Wheel Park Brake LWB Allison 5 Sp. Auto (FK62FLY1RFAL-B04)

WHEEL BASE 5210mm GVM (optional)

10,400kg

GCM (optional)

16,000kg

5210mm

11,000kg

15,000kg







Call 1800 033 557

or visit fuso.com.au

Unless specified in writing herein the accessories, applications, bodies or equipment depicted in this document are for illustration purposes only and may not be available from Daimler Truck and Bus Australia Pacific Pty Ltd. (ABN 86 618 413 282) (DTB). 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 DTB. DTB 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 DTB please contact your authorised FUSO Truck and Bus dealer. Fuso is a registered trademark of Daimler Truck and Bus Australia Pacific Pty Ltd. Copyright DTB. Reproduction in whole or part prohibited without written approval. Part Number TSX40A-SSV2. Valid from 01-Oct-19.

