

FIGHTER BUILT READY 12 PALLET CURTAINSIDER 4X2 / AUTO OR MANUAL / AIR SUSP

GVM

16,000KG

Medium rigid licence required.

GCM

25,000KG

Power/Torque

199KW/784NM



5
YEAR
WARRANTY

**12 PALLET CAPACITY
CLASS LEADING 30,000KM SERVICE INTERVALS**

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FUSO

SPECIFICATIONS

MODEL

- A** 4x2 1627 Built Ready 12 Pallet Curtainsider Air Susp. XXLWB 6 Sp. Manual (FM67FS2RFAH-B05)
- B** 4x2 1627 Built Ready 12 Pallet Curtainsider Air Susp. XXLWB Allison 6 Sp. Auto (FM67FS2RFAM-B05)

WHEEL BASE

6500mm

GVM

16,000kg

GCM

25,000kg

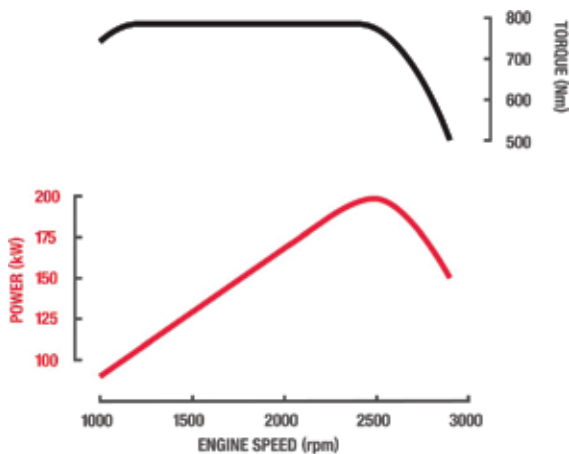
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25,000kg

ENGINE

Engine Version	FUSO 6M60-9AT2 Diesel
Configuration	6 Cyl. In-line OHC, 4-Valve
Type	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)	784Nm @ 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. 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	A Rectangular Steel Tank with Locking Cap	B Rectangular Alloy Tank with Locking Cap
Fuel Capacity *	300 Litres	
AdBlue Exhaust Fluid Capacity	40 Litres	
Speed Limiter	Speed Limited 100km/h	
Notes	*Max Fill to approx 95% of Air Capacity	

COOLING

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, 65Ah/5hr
Headlamp Type	Halogen
Headlamp Capacity	Low Beam 2x70W High Beam 2x75W

CLUTCH

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

TRANSMISSION

Version	A FUSO Manual M070S6- DD	B Allison Automatic MD3500 (Fuso Code M100A6)
Type/Speeds	A 6 with Air Assisted Gearshift	B 6 Speed
Features	A Synchromesh 2nd-6th	B Generation 5 Control Systems
Ratios	A 1st: 8.064 2nd: 5.443 3rd: 3.064 4th: 1.824 5th: 1.321 6th: 1.000 Rev. 7.354	B 1st: 4.593 2nd: 2.257 3rd: 1.535 4th: 1.000 5th: 0.749 6th: 0.651 Rev. 4.999
Torque Converter/Stall Torque Ratio	A N/A	B TC415/2.35
PTO Opening	A LH Side	B 4 o'clock & 8 o'clock
Automatic Transmission Fluid Cooling	2 Chassis Mounted Coolers (LH & RH Side)	

PROPELLER SHAFT

Type	P10
Universal Joint	Needle Roller

FRONT AXLE

Axle Version	FUSO F650T
Type	Reverse Elliot 'I' Beam
Capacity *	6300kg
Notes	*See MAX LOADING for vehicle capacity.

FRONT SUSPENSION

Type	Parabolic Leaf with Double Acting Shock Absorbers
Size	1400x80mm Leaves

REAR AXLE

Type	Full Floating Hypoid
Axle Version	FUSO R060T/D8H
Capacity*	10200kg
Ratio	A 4.444:1 B 6.166:1
Notes	A *See MAX LOADING for vehicle capacity. B *See MAX LOADING for vehicle capacities

REAR SUSPENSION

Type	Air Suspension
Details	Trailing Arm with Air Dump Control and Double Acting Shock Absorbers
Size Main Leaves	N/A
Size Helper Leaves	N/A
Air Spring	2x250mm dia.
Trailing Arm	(643+390)x80x35mm-2 Leaves
Road Friendly Certification Number	RF2043
Capacity at Ground *	10000kg total

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MAX LOADING

Front	6000kg
Rear	10000kg
Total	16000kg

STEERING

Type	Integral Power Assisted Ball and Nut
Steering Column	Tilt/Telescopic Adjustable with Lock
Ratio	22.4:1

BRAKES

Type	A Full Air, Dual Circuit, FUSO Taper Roller, Automatic Brake adjustment, ABS with ASR (Anti Slip Regulator)	B Full Air, Dual Circuit, FUSO Taper Roller, Automatic Brake adjustment, ABS
Size Front	410x150mm	
Size Rear	410x200mm	
Park Brake	Rear Wheel Spring Actuated	
Auxiliary	Exhaust Brake	
Compressor	Water Cooled, 340cc Single Cyl.	
Air Dryer Model	MD4	

WHEELS & TYRES

Wheel Type	7, Single Piece Disc
Wheel Size	22.5x8.25DC-165-13t
Wheel Stud Pattern	10x335mm PCD
Tyre Size All	275/70R22.5 148/145L
Spare Tyre Carrier	Provided

CHASSIS

Type	Parallel Channel
Size	280x90x8.0mm
Width	841mm
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	A ABS ASR 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	B ABS Turn Signal High Beam Exhaust Brake Oil Level Ad Blue Low Fuel Low Park Brake Alternator Engine Control / Cruise Control (ECU) Fuel Filter Water Contamination Door Opening
Warning Lamp/Buzzer	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	6.1 inch LCD with touch screen control
Phone Connectivity	Bluetooth® hands free
Audio Visual Entertainment	CD/DVD player and Digital radio DAB+ (also AM/FM for areas not covered by DAB+) USB port for iPod®* & other devices
Reversing Camera	1 Reverse Camera fitted as standard
Compatible	Display can accept up to 2 additional cameras#
Notes	* iPod® compatibility requires an additional licensed cable # 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	A ASR (Traction Control) 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	B 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 Integrated Front Underrun Protection System (FUPS) Factory Reverse Camera with Infrared Display and Audible Pickup	

CAB FEATURES

Type	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.

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WHEEL BASE

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GVM

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GCM

25,000kg

6500mm

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WARRANTY

Basic/Powertrain	5 Years or 350,000km (whichever occurs first)
Cab Perforation/Anti Corrosion	5 Years

PERFORMANCE

Turning Circle (kerb to kerb - metres)	21.4	
Electronically Speed Limited to:	100km/hr Conforms to ADR65/..	
Engine Speed (rpm) at 100km/hr (top gear)	A 2555	B 2304
Gradeability at Rated GVM (theoretical)*	A 34%	B 69%
Gradeability at Rated GCM (theoretical)*	A 20%	B 38%
Notes	*This is theoretical performance only. Actual performance may vary under different conditions	

MASS (ESTIMATED)*

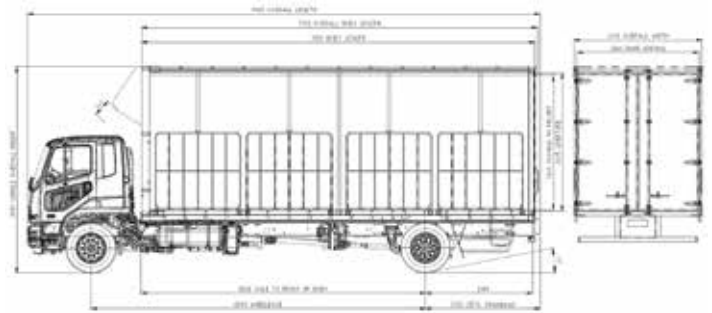
Front*	A 3970kg	B 4075kg
Rear*	A 3835kg	B 3935kg
Total*	A 7805kg	B 8010kg
Notes	* Mass (est.) includes oil and water but excludes spare wheel, tools & fuel. Weights provided are subject to 3.5% variation (+/-)	

DIMENSIONS (MM)

Width Front Fender (mm)	2450
Width Rear Axle (mm)	2470
Width Front Track (mm)	1925
Width Rear Track (mm)	1850
Width Frame (mm)	841

BUILT READY

Length (mm)	7700
Width (mm)	2490
Height (mm)	2675
Overall Unit Length (mm)	9965
Features	<ul style="list-style-type: none"> • 2600mm Side Opening • 5mm 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) • 8 x Lift Out Hanging Gates • White Curtains with Black Pelment • Quick Release Stainless Steel Buckles (every 500mm) • 6 x Ratcheting Load Binders in Sliding Track • Sliding Centre Side Posts • Front and Rear Steps • Front and Rear Curtain Tensioners • Interior Light with Switch in Cabin • Rear Grab Handles • White Nose Cone / Wind Deflector



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