FIGHTER FU2328

6x2 · MANUAL









- 30,000km service intervals
- Isringhausen driver's seat
- Rear air suspension
- 6.5T front axle



SPECIFICATIONS - FIGHTER FU2328 MWB

MODEL

WHEELBASE (mm) GVM (kg)(optional) GCM (kg)

6x2 FU2328

6 SP.

MAN AIR SUSP. FM65FM2RFAH (6x2) 6,210 (R)

23,000 (18,000)

25,000

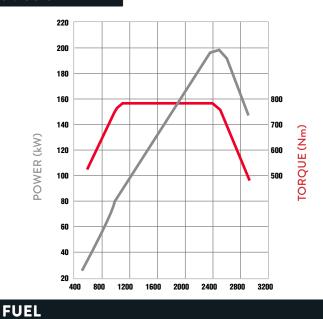
ENGINE		
Engine Version	FUSO 6M60-9AT2 Diesel	
Configuration	6 Cyl. In-line OHC, 4-Valve	
Туре	Variable Geometry Turbo Charged Air to Air Intercooler	
Displacement	7.5 litre (7545cc)	
Power ECE Nett	199kW @ 2500rpm	
Torque ECE Nett	785Nm @ 1100-2400rpm	
Power (JIS Gross)*	207kW (281ps) @ 2500rpm	
Torque (JIS Gross)*	802Nm (592lbft) @ 1100-2400rpm	
Maximum Engine Speed (rpm)	2900	
Compression Ratio	16.0:1	
Cooling System / Oil Cooler	Water cooled with Viscous fan, 23.0L capacity. Engine oil cooler	
Air Cleaner	Paper Element Type with Restrictor Indicator. Vertical Intake Mounted on Clean Air Side (RH)	
Cold Start Preheat	Standard	
Emission Control	Selective Catalytic Reduction (SCR) after-treatment system (BlueTec), Positive Crankcase Ventilation (PCV)	
Emission Level	Euro 5 (ADR 80/03)	
*Calculated		

ELECTRICAL	(continued)
Battery Specification	Heavy Duty 2 x 12V, 100Ah/20hr
Headlamp Type	Halogen 2 x 70W/75W

CLUTCH	
Clutch Model	Fuso C7M38
Туре	Single Plate Cerametallic 380mm
Operation / Specification	Air Assisted Hydraulic

Version	FUSO Manual M070S6-D
Type / Speeds	6 with Air Assisted Gearshift
Features	Synchromesh 2nd-6th
Ratios	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

6M60-9AT2



Туре	P10
Universal Joint	Needle Roller
FRONT AXLE	

PROPELLER SHAFT

FUSO F650T "I" Beam
6,500
6,500

FRONT SUSPENSION	
Туре	Taper Leaf spring with Double Acting Shock Absorbers
Size (mm)	1,400 x 80

FUSO D8H Full Floating Hypoid / Hendrickson D22AX
10,200 / 11,360
18,000
4.444:1

Injection System	DENSO Common Rail System Electronically Controlled Direct Injection
Tank Type	Rectangular Alloy Tank with Locking Cap
Fuel Capacity (L)	300
AdBlue Exhaust Fluid Capacity (L)	40

ELECTRICAL		REAR SUSPENSION	
ELECTRICAL		Type	Air Suspension With Air Dump Control and Double Acting
Voltage	24V Negative Earth	71	Shock Absorbers
Alternator Capacity	24V-80 amp	Details	Hendrickson HAS400

SPECIFICATIONS - FIGHTER FU2328 MWB

STEERING	
Power Assisted	Tilt/Telescopic Adjustable Steering Wheel
BRAKES	
Туре	Full Air, Dual Circuit, FUSO Taper Roller, Automatic Brake adjustment, ABS
ASR (Traction Control)	Yes
Size Front / Rear / Tag Axle (mm)	410 x 150 / 410 x 200 / 419 x 178
Park Brake	Rear Wheels Spring Actuated
Auxiliary	Exhaust Brake
Compressor	Water Cooled, 340cc Single Cylinder with air dryer

WHEELS AND TYRES	
11 x Single Piece Steel Disc	
22.5x8.25DC-165-13t	
10 stud 335mm PCD ISO	
275/70R22.5	
Provided	

CHASSIS	
Туре	Reinforced Parallel Channel
Size (mm)	280 x 90 x 8.0
Width (mm)	841

Refer to the bodybuilders guidelines on the Fuso website (www.fuso.co.nz) before mounting a body or modifying the chassis

INSTRUMENTS

Gauges	Speedometer with Odometer Tachometer Air Pressure (2) Fuel Level Water Temperature
Colour Information Display	Fuel Consumption Service Indicators Hour Meter and Tripmeter

SIANDARD FEATURES			
Airbag	Driver's Air Bag and Seat Belt Pre-tensioner		
Hill Start System	Yes (Not available on auto model)		
Cab Cooling and Heating	Air Conditioner / Heater / Demister		
Accessory Power	24V Accessory Power Outlet / Cigar Lighter		
Driving	Keyless Central Locking Electric Windows Cruise Control LH Transom Window AM/FM CD + USB + AUX + Bluetooth Hands Free Cup Holders (4) Rear Quarter Glass Fluorescent Cabin Lamp and Interior Reading Lamps Engine Idle Speed Control		

STANDARD FEATURES

Storage	Centre Seat Storage Console Rear Bunk Storage Pocket Dash Storage Tray 2 DIN Glove Compartment 1 Single and 1 Double DIN Slot for Accessor 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

CAB FEATURES

CAB FEATUR	KES
Туре	All Steel Forward Control Manual Tilt 44 deg.
Mounting	Hydroelastic Susp. 4 Point
Colour	Natural White (W31)
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 Control /Heated with Convex Spotter (Both Sides)
Seating Capacity	3
Seat Belts	Lap Sash Belts for Outside Seating Positions Lap Belt for Centre Seat
Seat (driver)	ISRI Air Suspension with Auto Levelling, Height, Tilt and Dampening Adjustment Integral Headrest and Fabric Trim
Seats (passenger)	Centre: Low Back with Fabric Trim and forward folding Far Passenger: Fixed Base with Reclining Seat Back, Integral Headrest and Fabric Trim

SERVICE INTERVALS

Please contact your nearest Fuso dealer for details

vary under different conditions

WARRANTY

36 months or 200,000km (whichever occurs sooner) Subject to terms and conditions in the Fuso Warranty Booklet

PERFORMANCE

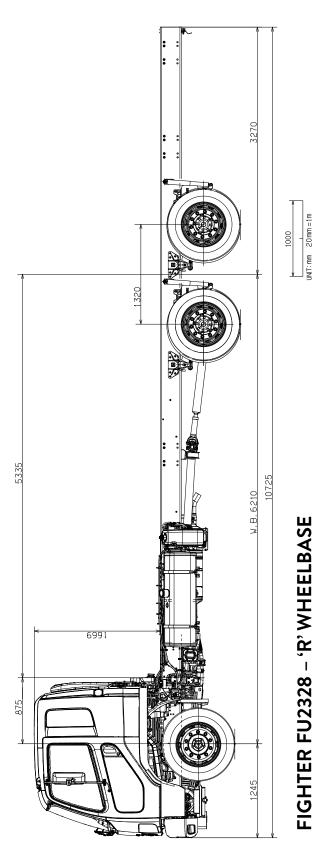
Turning Circl kerb - metres		21.4
Electronically Limited to:		100km/hr
Engine Speed 90km/hr (top	gear)	2,300
Gradeability GVM (theore	at Rated	23%
Gradeability of GCM (theore	etical)*	22%
		ical performance only. Actual performance may

KERB WEIGHTS AND MAX AXLE LOADS (kg)								
		Vehicle Ratings**		Max Axle Loadings**		Kerb Weights*		
Model		GVM	GCM	Front	Rear	Front	Rear	Total
6x2 FU2328 6 Sp. Man Air Susp.	FM65FM2RFAH (6X2)	23,000	25,000	6,500	18,000	3,090	2,260	5,350
6x2 FU1828 6 Sp. Man Air Susp.	FM65FM2RFAH (6X2D)	18,000	25,000	6,500	18,000	3,090	2,260	5,350

 $^{^{*}}$ Weights (est.) includes 10L fuel and spare wheel and are subject to 2.5% variation (+/-)

^{**} Vehicle ratings and max axle loadings may be limited by local regulations.

SPECIFICATIONS - FIGHTER FU2328 MWB



DIMENSIONS (MM)				
Wheelbase	6,210			
Length Overall	10,725			
Height Overall	2,680			
Width Overall	2,470			
Width Rear Axle	2,470			
Width Front Track	1,925			
Width Rear Track	1,850			
Width Frame	841			
Height Frame at Rear Axle	A/sus = 1,030 inflated			

Scale = 1:50 (20mm = 1 metre). This scale is accurate when used on the original spec sheet, be aware that enlarging these illustrations can alter the scale and cause incorrect measurements. Fuso New Zealand and its authorised dealers always recommend customers seek professional advice from independent sources before commencing any engineering activities.

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