FIGHTER FU2328

MY19 · 6x2 · MANUAL or ALLISON AUTO





GVM: 23,200kg



Power/Torque: 207kW/802Nm



- 30,000km service intervals
- Isringhausen driver's seat
- NEW 5yr / 300,000km Warranty (T&Cs inside)
- Rear air suspension
- 6.5T front axle



SPECIFICATIONS - FIGHTER FU2328 LWB

MODEL

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

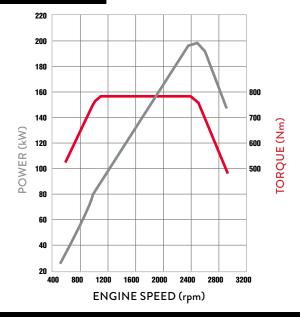
6x2 FU2328 6x2 FU2328 9 SP. 6 SP.

MAN **AUTO**

AIR SUSP. FN63FU2RFAK AIR SUSP. FN63FU2RFAM 6,530 (U) 6,530 (U) 23,200 (18,000) 23,200 (18,000) 34,000 34,000

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	

6M60-9AT2



FUEL	
Injection System	DENSO Common Rail System Electronically Controlled Direct Injection
Fuel Tank	Rectangular Alloy Tank with Locking Cap
Fuel Capacity (L)	400
AdBlue Exhaust Fluid Capacity (L)	40

ELECTRICAL	
Voltage	24V Negative Earth
Alternator Capacity	24V-80 amp

ELECTRICAL (continued)		
Battery Specification	Heavy Duty 2 x 12V, 100Ah / 20hr	
Headlamp Type	Halogen 2 x 70W / 75W	
CLUTCH		
	Manual	
Clutch Model	FUSO C7M38	
Туре	Single Plate Cerametallic 380mm	
Operation / Specification	Air Assisted Hydraulic	

Version	Eaton Manual ES-11109 (Fuso Code M060S9)	Allison Automatic MD3500 (M100A6)
Type / Speeds	9 Speed	6 Speed
Features	Synchromesh 1L-4H	Generation 5 Control Systems
Ratios	Low Range Low: 12.64 1st: 8.81 2nd: 6.55 3rd: 4.77 4th: 3.55 High Range 1st: 2.48 2nd: 1.85 3rd: 1.34 4th: 1.00 Rev: 13.21	1st: 4.593 2nd: 2.257 3rd: 1.535 4th: 1.000 5th 0.749 6th 0.651 Rev. 4.999
Torque Convertor / Stall Torque Ratio	N/A	TC415 / 2.35
Automatic Transmission Fluid Cooling	N/A	2 Chassis Mounted Coolers (LH and RH Side)
PTO Opening	LH Side and Rear	4 o'clock and 8 o'clock

PROPELLER SH	P10
Universal Joint	Needle Roller
FRONT AXLE	
Axle	FUSO F650T "I" Beam
Design Capacity (kg)	6,500
Max Operating Capacity (kg)	

I KON SOSI		
Туре		ouble Acting Shock Absorbers
Size (mm)	1,400 x 80	
REAR AXLE		
	9 Speed	Auto

REAR AXLE		
	9 Speed	Auto
Drive Axle / Tag Axle	FUSO D10H Full Floating Hypoid / R10 Tag Axle	FUSO D10H Full Floating Hypoid / R10 Tag Axle
Design Capacity (kg)	10,800 / 8,500	10,800 / 8,500
Max Combined Operating Capacity (kg)	17,200	17,200
Ratio	4.222:1	5.857:1

SPECIFICATIONS - FIGHTER FU2328 LWB

Type Air Suspension Trailing Arm with Air Dump Control and Double Acting Shock Absorbers Air Spring - 2 x 250mm dia. per axle Trailing Arm - 2 leaf

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 (Not available on auto model)
Size Front / Rear (mm)	410 x 150 / 410 x 200
Park Brake	Rear Wheel Spring Actuated
Auxiliary	Exhaust Brake
Compressor	Water Cooled, 340cc Single Cylinder with Air Dryer

WHEELS AND TYRES

Wheel Type	11, Single Piece Steel Disc
Wheel Size	22.5 x 8.25DC-165-13t
Wheel Stud Pattern	10 stud 335mm PCD
Tyre Size All	275 / 70R22.5
Spare Tyre Carrier	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

Airbag

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

STANDARD FEATURES

0	
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
6.2" Touchscreen Media Unit	AM/FM/DAB + USB + AUX, Apple Carplay / Android Auto, Wi-Fi Enabled for Internet Radio, Bluetooth, 32GB Storage Capacity, HD Infrared Reverse Camera (see options)

Driver's Air Bag and Seat Belt Pre-tensioner

STANDARD FEATURES

Driving	Keyless Central Locking; Electric Windows; Cruise Control; LH Transom Window; 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 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

CAD FEAT				
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 Susp. + Auto Levelling, Height, Tilt, Lumbar, Bolster and Dampening Adjust, Integral Headrest, 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			

OPTIONS

Additional Cameras for Media Unit (up to 4), Truck Specific GPS Navigation, Reverse Sensors, Tyre Pressure Monitoring System (up to 36 tyres), Wireless Phone Charging Pocket

NEW

SERVICE INTERVALS

30,000km full service / 15,000km safety inspection

30,000km full service intervals, depending on application/use.

15,000km safety inspection, with greasing, required for reliability and to maintain warranty cover.

WARRANTY

5 years / 300,000km

NEW

Simply have your vehicle serviced at an authorised FUSO Service Centre, at the recommended servicing intervals, and you are covered by an additional 2 year / 100,000km FUSO warranty on top of the first 3 years / 200,000km. That's a total of 5 years / 300,000km cover.

Refer to terms and conditions in the FUSO warranty booklet for full details.

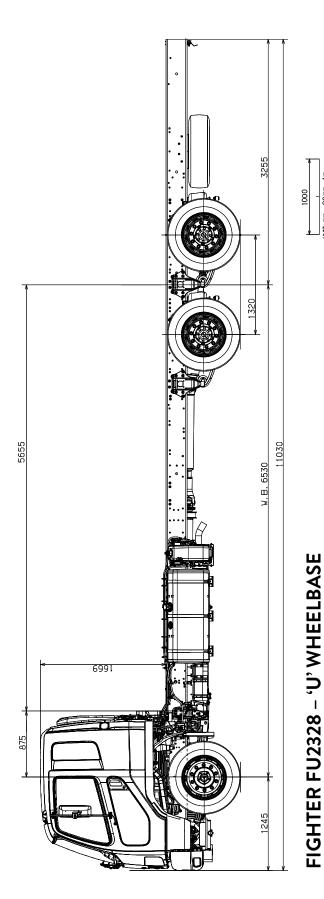
KERB WEI	GHTS AND	MAX AXLE	LOADS (kg)

		Vehicle Ratings**		Max Axle Loadings**		Kerb Weights*		
Model		GVM	GCM	Front	Rear	Front	Rear	Total
6x2 FU2328 9 Sp. Man Air Susp.	FN63FU2RFAK	23,200	34,000	6,500	17,200	3,135	3,200	6,335
6x2 FU2328 6 Sp. Auto Air Susp.	FN63FU2RFAM	23,200	34,000	6,500	17,200	3,205	3,250	6,455
6x2 FU1828 9 Sp. Man Air Susp.	FN63FU2RFAK(D)	18,000	34,000	6,500	17,200	3,135	3,200	6,335
6x2 FU1828 6 Sp. Auto Air Susp.	FN63FU2RFAM(D)	18,000	34,000	6,500	17,200	3,205	3,250	6,455

^{*} 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 LWB



PERFORMANCE				
	Manual	Auto		
Turning Circle (kerb to kerb - metres)	22.0	22.0		
Electronically Speed Limited to (km/hr):	100	100		
Engine Speed (rpm) at 90km/hr (top gear)	2185	1970		
Gradeability at Rated GVM (theoretical)*	34%	40%		
Gradeability at Rated GCM (theoretical)*	22%	25%		

 $^{{}^*\}mathit{Theoretical}$ performance only. Actual performance may vary under different conditions

DIMENSIONS (MM)	
	U Wheelbase
Wheelbase	6,530
Length Overall	11,030
Height Overall	2,630
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 = 967 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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