FIGHTER FU2328 EURO 5 • 6x2 • MANUAL OR ALLISON AUTO





GVM: 23,200kg



Power/Torque: 207kW/802Nm

- 30,000km service intervals
- Isringhausen driver's seat
- **3yr / 200,000km Warranty** (T&Cs inside)

- Wheelbase: 6,530mm (U)
- Rear air suspension
- 6.5T front axle



SPECIFICATIONS - FIGHTER FU2328 LWB

MODEL

6x2 FU2328	9 SP.	MAN	AIR SUSP.	FN63FU2RFAK
6x2 FU2328	6 SP.	AUTO	AIR SUSP.	FN63FU2RFAM

WHEELBASE (mm) GVM (kg)(optional)

6,530 (U)

6,530 (U)

Ratio

23,200 (18,000) 23,200 (18,000) GCM (kg) 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



FU	ΕI	

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

ELECTRIC	CAL (contin	ued)		
Battery Specification		Heavy Duty 2 x 12V, 100Ah / 20hr		
Headlamp Type		Halogen 2	x 70W / 7	5W
CLUTCH				
		Manual		
Clutch Model		FUSO C7A	M38	
Туре		Single Plate	e Ceramet	tallic 380mm
Operation / Specific	ation	Air Assiste		
TDANISM			,	
TRANSM				
Version	Eaton Manual I (Fuso Code MC			Automatic 0 (M100A6)
Type / Speeds	9 Speed		6 Speed	
Features	Synchromesh 1	L-4H	Generat Systems	tion 5 Control
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: 4.59 2nd: 2.2 3rd: 1.52 4th: 1.0 5th 0.74 6th 0.60 Rev. 4.9	157 35 00 49 51
Torque Convertor / Stall Torque Ratio	N/A		TC415 /	2.35
Automatic Transmission Fluid Cooling	N/A			is Mounted Coolers RH Side)
PTO Opening	LH Side and Re	ar	4 o'clocl	k and 8 o'clock
PROPELL	ER SHAF1	ſ		
Туре	P10			
Universal Joint	Nee	dle Roller		
FRONT A	VIE			
			2	
Axle		O F650T "I" E	Seam	
Design Capacity (kg				
Max Operating Cap	/ 0 /			
FRONT S	USPENSIC	DN		
Туре	Tape	er Leaf with Do	ouble Act	ng Shock Absorbers
Size (mm)	1,40	00 x 80		
REAR AX	LE			
	9 Sp	eed		Auto
Drive Axle / Tag Ax	le FUS	O D10H Full oid / R10 Tag /		FUSO D10H Full Floating Hypoid / R10 Tag Axle
Design Capacity (kg	3) 10,8	00/8,500		10,800 / 8,500
Max Combined Ope Capacity (kg)	erating 17,20	00		17,200

4.222:1

5.857:1

SPECIFICATIONS - FIGHTER FU2328 LWB

REAR SUSPENSION

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

Tilt/Telescopic Adjustable Steering Wheel

STEERING

Power Assisted

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

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	Fuel Consumption; Service Indicators
Display	Hour Meter and Tripmeter

STANDARD 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
Audio	AM/FM + USB + Bluetooth Hands Free
Cab: External	Roof Mounting Points (max. static load 70kg) Front End-Outline Marker Lamps

STANDARD FEATURES

Chassis	Chassis Mounted Tool Box Reverse Warning Buzzer
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
•••••••••••••••••••••••••••••••••••••••	

CAB FEATURES

	UKE5
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

6.2" Touchscreen Media Unit AM/FM/DAB + USB + AUX, Apple CarPlay and Android Auto, Wi-Fi enabled for internet radio, Bluetooth, 32GB storage capacity, HD Reverse Camera included 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 Extended Warranty: Additional 2yrs / 100,000km

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

3 years / 200,000km

Tipper body covered by 12mth / unlimited km warranty. Refer to terms and conditions in the FUSO warranty booklet for full details.

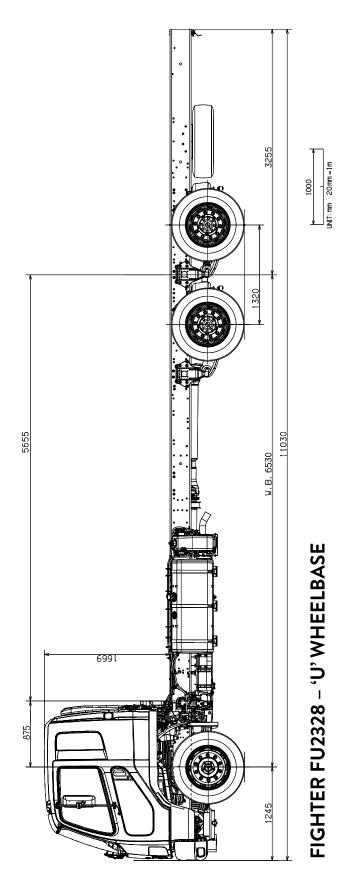
KERB WEIGHTS AND MAX AXLE LOADS (kg)

		Vehicle Ratings**		Max Axle Loadings**		Kerb Weights*		
	GVM	GCM	Front	Rear	Front	Rear	Total	
FN63FU2RFAK	23,200	34,000	6,500	17,200	3,135	3,200	6,335	
FN63FU2RFAM	23,200	34,000	6,500	17,200	3,205	3,250	6,455	
FN63FU2RFAK(D)	18,000	34,000	6,500	17,200	3,135	3,200	6,335	
FN63FU2RFAM(D)	18,000	34,000	6,500	17,200	3,205	3,250	6,455	
	FN63FU2RFAM FN63FU2RFAK(D)	GVM FN63FU2RFAK 23,200 FN63FU2RFAM 23,200 FN63FU2RFAK(D) 18,000	GVM GCM FN63FU2RFAK 23,200 34,000 FN63FU2RFAM 23,200 34,000 FN63FU2RFAK(D) 18,000 34,000	GVM GCM Front FN63FU2RFAK 23,200 34,000 6,500 FN63FU2RFAM 23,200 34,000 6,500 FN63FU2RFAK(D) 18,000 34,000 6,500	GVM GCM Front Rear FN63FU2RFAK 23,200 34,000 6,500 17,200 FN63FU2RFAM 23,200 34,000 6,500 17,200 FN63FU2RFAK(D) 18,000 34,000 6,500 17,200	GVM GCM Front Rear Front FN63FU2RFAK 23,200 34,000 6,500 17,200 3,135 FN63FU2RFAM 23,200 34,000 6,500 17,200 3,205 FN63FU2RFAK(D) 18,000 34,000 6,500 17,200 3,135	GVM GCM Front Rear Front Rear FN63FU2RFAK 23,200 34,000 6,500 17,200 3,135 3,200 FN63FU2RFAM 23,200 34,000 6,500 17,200 3,135 3,200 FN63FU2RFAM 23,200 34,000 6,500 17,200 3,135 3,250 FN63FU2RFAK(D) 18,000 34,000 6,500 17,200 3,135 3,200	

* 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%		

*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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