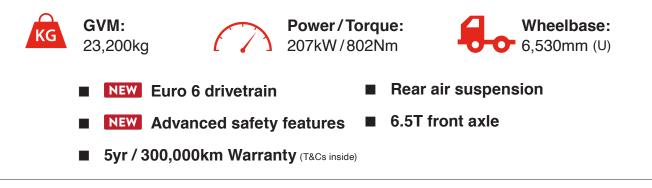
FIGHTER FU2328 EURO 6 • 6x2 • MANUAL OR ALLISON AUTO







SPECIFICATIONS - FIGHTER FU2328 LWB EURO 6

MODEL

6x2 FU2328U	9 SP.	MAN	AIR SUSP.	FN63FU6RFAK
6x2 FU2328U	6 SP.	AUTO	AIR SUSP.	FN63FU6RFAJ

WHEELBASE (mm) GVM (kg)(optional)

6,530 (U)

6,530 (U)

23,200 (18,000)

23,200 (18,000)

GCM (kg) N/A N/A

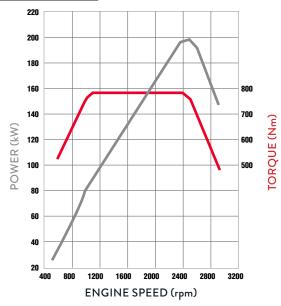
_		_	 	
	N	G	ч	ŝ
		_		

Engine Version	FUSO 6M60-CAT6 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	Watercooled with Electronically Controlled Viscous Fan, 23L 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 + DPF) After-Treatment System (BlueTec), Positive Crankcase Ventilation (PCV)
Emission Level	EURO 6
*C-11-+1	

*Calculated

Alternator Capacity

6M60-CAT6



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)	49
ELECTRICAL	
Voltage	24V Negative Earth

24V-80 amp

ELECTRICAL (continue		nued)	ed)		
Battery Specification	n	Heavy Dut	y 2 x 12V,	100Ah / 20hr	
CLUTCH					
		Manual			
Clutch Model		FUSO C7N	138		
Туре		Single Plate	Ceramet	allic 380mm	
Operation / Specific		Air Assisted	l Hydrauli	c	
TRANSMI	SSION				
Version	Eaton Manual (Fuso Code M		Allison Automatic MD3500 (M100A6)		
Type / Speeds	9 Speed		6 Speed		
Features	Synchromesh	1L-4H	Generat Systems	ion 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: 2.22 3rd: 1.53 4th: 1.00 5th 0.74 6th 0.65 Rev. 4.9	57 55 00 9 11	
Torque Convertor / Stall Torque Ratio	N/A		TC415 /	2.35	
Auto Transmission Fluid Cooling	N/A			s Mounted Coolers RH Side)	
PTO Opening	LH Side and R	lear	4 o'clock	and 8 o'clock	
PROPELL	ER SHAF	Т			
Туре	P10)			
Universal Joint	Ne	edle Roller			
FRONT A	XLE				
Axle	FU	SO F650T "I" B	leam		
Design Capacity (kg	g) 6,500				
Max Operating Capa	acity (kg) 6,5	00			
FRONT S	USPENSI	ON			
Туре	Tap	per Leaf with Do	ouble Acti	ng Shock Absorbers	
Size (mm)	1,4	00 x 80			
REAR AX	LE				
	9 S	peed		Auto	
Drive Axle / Tag Axle		SO D10H Full poid / R10 Tag A	0	FUSO D10H Full Floating Hypoid / R10 Tag Axle	
Design Capacity (kg) 10,	800 / 8,500		10,800 / 8,500	
Max Combined Ope Capacity (kg)	rating 17,2	200		17,200	
Ratio	4.2	222:1		5.857:1	
REAR SUS	SPENSIO	N			
Туре	Air Su	spension			
Details	and D	g Arm with Air I ouble Acting Sh CS, Air Spring -	iock Ábsoi	rbers	
	Electr	: Chassis Level (onic height cont ering wheel, 2 n	trol of air s	suspension	

SPECIFICATIONS - FIGHTER FU2328 LWB EURO 6

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

Spare Tyre Carrier	Not provided
.,	275 / 70R22.5
Wheels	10, Steel 22.5 x 8.25″ ISO 10 Stud

CIIASSIS	
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	Speedo, Tacho, Air Pressure, Fuel, Ad Blue
Multi-Information Display (accessed from steering wheel buttons)	Hour Meter, Tripmeter, Outside Temp, Digital Speedo, Advanced Safety Systems control/warning, Water Temp, Fuel Consumption/Range, Cruise Control, DPF Information, Warning Lamps, Service Indicators, Oil Level, Alarm clock
Steering wheel controls	Audio / Phone / Cruise control / Multi-Information Display menu, Air suspension height, Idling speed adjustment

STANDARD FEATURES

Accessory Power 24V Accessory Power Outlet CAB FEATURES		
Cab Cooling/Heating	Air Conditioner / Heater / Demister	
Storage	Centre 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, Cup Holders (4)	
Driving	Electric Windows, Keyless Central Locking, Fluorescent Cabin Lamp, Interior Reading Lamps, Engine Idle Speed Control	

Туре	All Steel Forward Control, Manual Tilt 44 deg.
Mounting	Hydroelastic Susp. 4 Point
Colour	Natural White (W31)
Interior	Fully Trimmed + Heavy Duty Vinyl on floor
Door	90 degree Opening Angle

SAFETY FEATURES

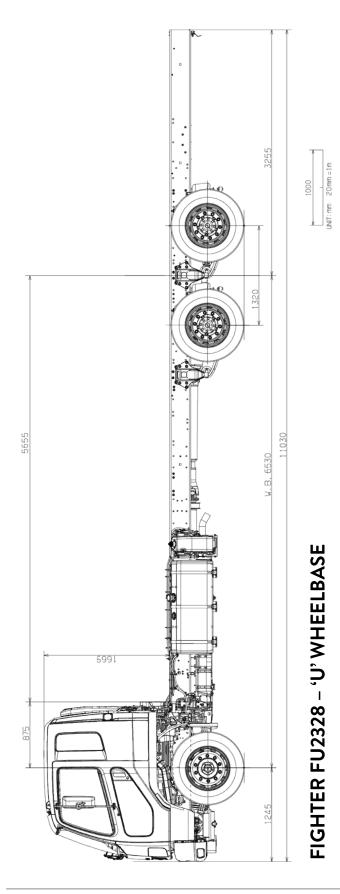
ACTIVE SAFETY FEATURES	SYSTEMS
Electronic Stability Control	Yes
Active Emergency Braking System	Yes NEW
Lane Departure Warning System	Yes NEW
Active Attention Assist	Yes NEW
Active Side Guard Assist	Yes NEW
САВ	
Structure	Reinforced, Side Door Intrusion Beams, Transom Window and Rear Quarter Glass, Front Underrun Protector Beam NEW
Airbags	Driver Air Bag and Seat Belt Pre-tensioner
Seatbelts	2 ELR Lap Sash, 1 Lap in centre seat
Steering Wheel	Energy Absorbing, Tilt / Telescopic Adjustable
Headlamp Auto Sensing	Halogen 2 x 70W / 75W NEW
Day Time Running Lights	Yes NEW
Fog Lamps	Yes NEW
Rearview Mirrors	Remote Control / Heated with separate convex Spotter (Both Sides)
Wipers	Auto Sensing NEW
Keyless Central Locking + Immobiliser	Yes
6.2" Touchscreen Media Unit	AM/FM/DAB + USB + AUX, Apple Carplay / Android Auto, Wi-Fi enabled, Bluetooth, 32GB storage, HD Infrared Reverse Camera
Connectivity	FMS CANBus Connector, NEW ASAM Sensor Actuator Module
CHASSIS	
Speed Limter (100km/hr factory Set)	Yes (adjustable by FUSO dealer)
Cruise Control	Yes
Exhaust Brake	Yes
Anti-Lock Brakes (ABS)	Yes
Hill Start System	Yes (not available on auto model)
Traction Control (ASR)	Yes
Reverse Warning Buzzer	Yes

CAB FEATURES (continued)				
Seat (driver)	ISRI Air Susp. + Auto Levelling, Height, Tilt, Lumbar, Bolster + 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			
Seating Capacity	3			
Cab: External	Roof Mounting Points (max. static load 50kg), Front End-Outline Marker Lamps			

KERB WEIGHTS AND MAX AXLE LOADS (kg)

		Vehicle Ratings**		Max Axle Loadings**		Kerb Weights*		
Model		GVM	GCM	Front	Rear	Front	Rear	Total
6x2 FU2328U 9 Sp. Man Air Susp.	FN63FU6RFAK	23,200	N/A	6,500	17,200	3,145	3,210	6,355
6x2 FU2328U 6 Sp. Auto Air Susp.	FN63FU6RFAJ	23,200	N/A	6,500	17,200	3,215	3,260	6,475
6x2 FU1828U 9 Sp. Man Air Susp.	FN63FU6RFAK(D)	18,000	N/A	6,500	17,200	3,145	3,210	6,355
6x2 FU1828U 6 Sp. Auto Air Susp.	FN63FU6RFAJ(D)	18,000	N/A	6,500	17,200	3,215	3,260	6,475

SPECIFICATIONS - FIGHTER FU2328 LWB EURO 6



OPTIONS

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

SERVICE INTERVALS

20,000km or 12 month full service intervals, depending on application/use.

WARRANTY

5 years / 300,000km

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.

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%			

*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.

A policy of continual improvement means that specifications detailed in this brochure are subject to change without notice. Contact your authorised Fuso dealer to confirm current specifications. Fuso is a registered trademark of Mitsubishi Fuso Truck & Bus Corporation. Copyright © Fuso NZ (2021)

