

FJ2528 TIPPER

MODEL	WHEELBASE	GVM	GCM
6x4 Tipper 9 Sp. Manual FJX3WK2RFBA(T)	4,275mm (K)	25,000kg	36,000kg

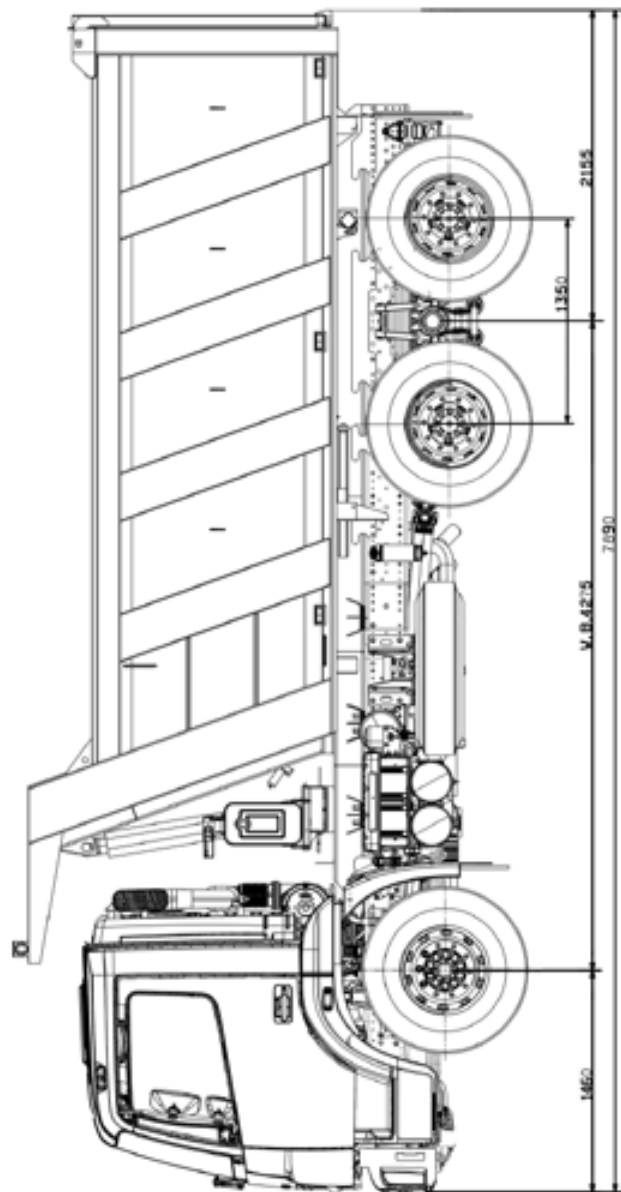
Engine	OM906, 6.4L, 6 Cylinder Power / Torque (ECE Nett): 285hp (210kW) @ 2200rpm / 1120Nm @ 1200 to 1600rpm Emission Control - EURO 5: Selective Catalytic Reduction (SCR) After-Treatment System (BlueTec) Standard Features: Dual Element Air Cleaner, Cold Start Preheat
Fuel System	High Pressure Unit Injection Capacities: 290L Tank with Locking Cap / 60L Ad Blue
Transmission	G131 9spd Manual Synchronesh Ratios: 14.57- 9.48 - 6.64 - 4.82 - 3.67 - 2.59 -1.81-1.32 -1.00 : R- 13.86
Rear-Mounted Transmission PTO is standard	Clockwise Rotation from Rear of T/M Ratio / Max Output Speed: 1.357 / 1700 rpm Max Output Torque: 700Nm Max Power Output @ 1000rpm: 160kW
Clutch	Single Plate Organic (395mm)
Axles	Front: Reverse Elliot (6,600kg) Rear: Full Floating with Diff Lock and Cross Locks (11,000kg x 2) Ratio: 4.778 : 1
Suspension	Front: Parabolic with Anti Roll Bar Rear: Multi Leaf, Tandem Bogie with Torque Rods and Anti Roll Bar
Brakes	Full Air S Cam / Auto Brake Adjust / ABS Park Brake: Rear Wheel Spring Actuated Auxiliary: Exhaust Brake and Engine Brake
Wheels & Tyres (spare tyres included)	8.25" x 22.5" 10 stud ISO Tyres: 295/80R22.5 Traction Tyre on Rear
Steering	Power Steer with Tilt and Telescopic Adjust Wheel
Chassis	Taper Ladder Frame Size / Width (mm): 288x70x9.0mm / 900 - 760mm

Electrical	24V with 80 amp Alternator Battery Specification: Heavy Duty 2x12V, 150Ah												
Performance	Speed Limited to 90km/hr Turning Circle (kerb to kerb - metres): 17.5 Gradeability at Rated GVM (theoretical)*: 70%												
	*Notes: This is theoretical performance only. Actual performance may vary under different conditions												
Cab Features	All Steel Forward Control Tilting Day Cab Colour: Arctic White (AW1) Seats x 3: Air Suspended Driver's Seat with Integral Seat Belt Seat Belts: ELR 3 Point with Centre Lap Belt Cab Cooling and Heating: Air Conditioner / Heater / Demister Accessory Power: 12V Accessory Power Outlet Audio: Radio AM/FM CD + USB + AUX Doors/windows: Keyless Central Locking / Electric Rear Vision Mirrors: Dual Door Mirrors + Side Safety Mirror Dash Instruments: Speedo, Tacho, Air and Fuel Gauges Multi Centre Display: Ad Blue Level, Engine Hours, Fuel Consumption, Water Temperature												
Tipper Body	16m ³ Internal Dimensions (L x W x H): 4,700 x 2,300 x 1,400 mm Height from Ground to the Top of Body Side Rail: 2,840mm Material: ST 52.3 350 Grade Floor - 6mm Side and Headboard - 4mm												
	Kerb Weights & Max Axle Loads (kg)												
	<table border="1"> <thead> <tr> <th colspan="2">Max Axle Loadings**</th> <th colspan="2">Kerb Weights* (Total = 11,200)</th> </tr> <tr> <th>Front</th> <th>Rear</th> <th>Front</th> <th>Rear</th> </tr> </thead> <tbody> <tr> <td>6,600</td> <td>19,000</td> <td>4,680</td> <td>6,520</td> </tr> </tbody> </table>	Max Axle Loadings**		Kerb Weights* (Total = 11,200)		Front	Rear	Front	Rear	6,600	19,000	4,680	6,520
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	* Weights (est.) includes 10L fuel & spare wheel and are subject to 2.5% variation (+/-) ** Vehicle ratings and max axle loadings may be limited by local regulations.												
Dimensions (mm)	Wheelbase: 4,275 Length / Width / Height Overall: 7,160 / 2,490 / 2,930 Rear Over Hang (ROH): 1,425 Front/Rear Track: 2,045 / 1,805 Width Frame: 900 - 760 Height Frame at Rear Axle: 1,110												

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

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TIPPER



1000
UNIT: mm 20mm 1m