

MODEL	FVM 1200	MODEL	FVM 1200	MODEL	FVM 1200
AXLE LAYOUT	6X2	AXLE LAYOUT	6X2	AXLE LAYOUT	6X2
CONTROL	FORWARD	CONTROL	FORWARD	CONTROL	FORWARD
MASS		MAJOR DIMENSIONS		DRIVE AXLE	
Permissible Body + Payload (kg)	17370	HH – Ground Clearance (mm)	257	Final Ratio : 1	6.429
Tare – Total (T) (kg)	6630	Chassis Width – Rear (mm)	850	SUSPENSION	
Tare – Front (kg)	3190	Turning Radius – Curb to Curb (mm)	9200	Front	Multi-Leaf Springs
Tare – Rear (kg)	3440	Turning Radius – Wall to Wall (mm)	10200	Rear	Multi-Leaf Springs
GVM (kg)	24000	ENGINE		Shock Absorbers	Front
V (kg)	24000	Make	lsuzu	Stabilisers	Front
GCM (kg)	32000	Model	6HK1-TCN	STEERING	
D/T (kg)	32000	Capacity (cm³)	7790	Operation	Power
Axle – Front GA/GAU (kg)	7100	Layout	Diesel Inline 6	BRAKES	
Axle – Front A/AU (kg)	7100	Туре	Turbocharged Intercooled Common Rail	System Type	Full Air
Axle – Rear GA/GAU (kg)	10500	Power @ r/min (kW)	176 @ 2400	Front	Drums
Axle – Rear A/AU (kg)	18000	Torque @ r/min (Nm)	706 @ 1450 - 2400	Rear	Drums
Litres of Fuel Tank 1 Included in Tare (litres)	15	Emissions Standard	Euro 2	Anti-Lock Braking System (ABS)	Standard
Litres of Fuel Tank 2 Included in Tare (litres)	15	CLUTCH	Lui 0 Z	Park / Emergency System	Spring
Tools Included in Tare	Jack, Warning Triangle, Basic Tool Kit	Make	Exedy	Exhaust Brake	Standard
Spare Wheel Included in Tare	Yes	Model	380	Engine Brake	No
Fifth Wheel Included in Tare	No	Туре	Single	Retarder	No
PERFORMANCE		Diameter	380	ELECTRICAL & FUEL	
Gradeability at V (%)	25	Operation	Hydraulic Air-Assisted	Fuel Tank 1 Capacity (litres)	400
Gradeability at D/T (%)	19	TRANSMISSION		Fuel Tank 2 Capacity (litres)	0
Max. Geared Road Speed (km/h)	108	Make	ZF	TYRES	
MAJOR DIMENSIONS		Model	6 S 1000	Size & Ply Rating – Front	11 R22.5-16PR
Overall Length (mm)	9730	Туре	Synchromesh	Size & Ply Rating – Rear	11 R22.5-16PR
Overall Width (mm)	2400	Shift	Manual Gearshift	CAB & EXTRAS	
Wheelbase (mm)	5700	No. of Gears Forward	6	Туре	Medium
CA – Cab to Bogie / Rear Axle (mm)	5074	First Gear Ratio : 1	6.75	Roof	Low
CE – Cab to End of Chassis (mm)	7664	Top Gear Ratio : 1	0.78	No. of Bunks	0
OH – Overall Height (mm)	2790	PTO (Power Take-Off)	Optional	No. of Seats	3
FOH – Front Overhang (mm)	1440	DRIVE AXLE		Air-Conditioning	Optional
ROH – Rear Overhang (mm)	2590	Make	Isuzu	Radio /CD	Optional
Rear Axle Bogie Spacing (mm)	1300	Model Axle Front	D108	Tachograph	Optional
1/2 Rear Axle Bogie Spacing (mm)	650	Model Drive Axle Rear	F071	On-Board Computer	No
EH – Chassis Rear End Height (mm)	1070	Reduction Type	Single	Tilt Cab	Yes