

MODEL	FVR 900
AXLE LAYOUT	4X2
CONTROL	FORWARD
MASS	
Permissible Body + Payload (kg)	10500
Tare – Total (T) (kg)	5500
Tare – Front (kg)	3300
Tare – Rear (kg)	2200
GVM (kg)	16000
V (kg)	16000
GCM (kg)	32000
D/T (kg)	32000
Axle – Front GA/GAU (kg)	7100
Axle – Front A/AU (kg)	7100
Axle – Rear GA/GAU (kg)	10500
Axle – Rear A/AU (kg)	9000
Litres of Fuel Tank 1Included in Tare (litres)	15
Litres of Fuel Tank 2 Included in Tare (litres)	15
Tools Included in Tare	Jack, Warning Triangle Basic Tool Kit
Spare Wheel Included in Tare	Yes
PERFORMANCE	
Gradeability @ V (%)	38
Gradeability @ D/T (%)	19
Max. Geared Road Speed (km/h)	119
MAJOR DIMENSIONS	
Overall Length (mm)	10005
Overall Width (mm)	2400
Wheelbase (mm)	6050
CA – Cab to Bogie/Rear Axle (mm)	5424
CE – Cab to End of Chassis (mm)	7939
OH – Overall Height (mm)	2790
FOH – Front Overhang (mm)	1440
ROH – Rear Overhang (mm)	2515
Rear Axle Bogie Spacing (mm)	N/A
1/2 Rear Axle Bogie Spacing (mm)	N/A
EH – Chassis Rear End Height (mm)	1050
HH – Ground Clearance (mm)	245

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CONTROL	FORWARD	CONTRO
MAJOR DIMENSIONS		DRIVE AX
Chassis Width – Rear (mm)	850	Final Rati
Turning Radius – Curb to Curb (mm)	9750	SUSPENS
Turning Radius – Wall to Wall (mm)	11366	Front
ENGINE		Rear
Make	lsuzu	Shock Ab
Model	6HK1-TCS	Stabiliser
Capacity (cm³)	7790	STEERING
Layout	Diesel Inline-6	Operatio
Туре	Turbocharged Intercooled	BRAKES
	Common Rail 206 @ 2400	System T
Power @ r/min (kW)		Front
Torque @ r/min (Nm) Emissions Standard	882 @ 1450	Rear
	Euro 2	Anti-Lock
CLUTCH	French	Park / Em
Make	Exedy	Exhaust E
Model	380	Engine Bi
Type	Single	Retarder
Diameter (mm)	380	ELECTRIC
Operation	Hydraulic Air-Assisted	Fuel Tank
TRANSMISSION		Fuel Tank
Make	ZF	TYRES
Model	9 S 1110	Size & Ply
Type	Synchromesh	Size & Ply
Shift	Manual Gearshift	CAB & EX
No. of Gears Forward	9	Туре
First Gear Ratio : 1	9.48	Roof
Top Gear Ratio : 1	0.75	No. of Bu
PTO (Power Take-Off)	Optional	No. of Se
DRIVE AXLE		Air-Cond
Make	lsuzu	Radio/CD
Model Axle Front	R105	Tachogra
Model Drive Axle Rear	F071	On-Board
Reduction Type	Single	Tilt Cab

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DRIVE AXLE	
Final Ratio : 1	5.571
SUSPENSION	
Front	Multi-Leaf Springs
Rear	Multi-Leaf Springs
Shock Absorbers	Front
Stabilisers	Front & Rear
STEERING	
Operation	Power
BRAKES	
System Type	Full Air
Front	Drums
Rear	Drums
Anti-Lock Braking System (ABS)	Standard
Park / Emergency System	Spring
Exhaust Brake	Standard
Engine Brake	No
Retarder	No
ELECTRICAL & FUEL	
Fuel Tank 1 Capacity (litres)	400
Fuel Tank 2 Capacity (litres)	0
TYRES	
Size & Ply Rating – Front	295 / 80 R22.5
Size & Ply Rating – Rear	295 / 80 R22.5
CAB & EXTRAS	
Туре	Medium
Roof	Low
No. of Bunks	0
No. of Seats	3
Air-Conditioning	Standard
Radio/CD	Standard
Tachograph	Optional
On-Board Computer	No

Yes