

TUSONGE MBELE  
*Pamoja*

**7<sup>TH</sup> GENERATION FVR90**  
**EXPERIENCE**  
**more**  
**ROBUST** 

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**ISUZU**

MODEL	FVR90L	FVR90P
<b>ENGINE</b>		
Model	4HK1-TCS	4HK1-TCS
<b>TYPE</b>		
Displacement(L)	5193	5193
Max Output kW (hp) @ rpm	154(210) @ 2,600	154(210) @ 2,600
Max Torque Kgm (Nm) @ rpm	72(705) @ 1,600	72(705) @ 1,600
Pre-air cleaner & high air intake pipe	Standard	Standard
Fuel water sedimentors	Standard	Standard
Heavy duty radiator	Standard	Standard
Emission	Euro II	Euro II
<b>CLUTCH</b>		
Type	Dry Single Plate	Dry Single Plate
Operation	Hydraulic Control, Air Assist	Hydraulic Control, Air Assist
Diameter (mm/inch)	350/14"	350/14"
TRANSMISSION	6 Speed	6 Speed
<b>SUSPENSION</b>		
Front	Multi Leaf Spring Shock Absorbers - Double acting	
Rear	Rear: Multi Leaf Spring with Helper Spring	
<b>BRAKES</b>		
System	Air Over Hydraulic Dual Circuit	Air Over Hydraulic Dual Circuit
Park Brake	Center Drum Parking	Center Drum Parking
Front& Rear	Drum	Drum
Auxiliary	Exhaust Brake	Exhaust Brake
Speed limiter	80km/h	80km/h
<b>STEERING</b>		
Operation	Power	Power
<b>CAB</b>		
Type	Tilt Cabin Construction	Tilt Cabin Construction
Sleeper Cab	Standard	Standard
Seat belt	3 point x 2 for driver & Assistant, 2 Point x 1 for center seat	3 point x 2 for driver & Assistant, 2 Point x 1 for center seat
AM-FM Radio	Standard	Standard
<b>WHEELS &amp; TYRES</b>		
Tyre Size	11R22.5-16PR Tubeless	11R22.5-16PR Tubeless
Rim Size	8.25x22.5	8.25x22.5
<b>FUEL TANK</b>		
Capacity (Litres)	200	200
Final Drive Ratio (:1)	6.833	6.833
<b>WEIGHT (kg)</b>		
Gross vehicle weights (GVW) (Kgs)	15000	15000
Cab chassis mass (Kgs)	4600	4715
<b>DIMENSIONS</b>		
Overall Length	7405	8505
Overall Width	2400	2400
Overall Height	2720	2720
Wheelbase	4250	5050
Front Overhang	1440	1440
Rear Overhang	1715	2015
Rear Axle Width	2445	2445
Front Track	1990	1990
Rear Track	1845	1845
Chassis Rear Height at Axle	1095	1095
Front Chassis Width	870	870
Rear Chassis Width	870	870
Rear Ground Clearance	235	235
Cab to Chassis End	5335	6435
Cab to Axle	3620	4420