

ISUZU

BH 14 KD ** GP

E

Specification Sheet

FSR 750 CREW AMT

www.isuzu.co.za f 🎔



MODEL	FSR 750 CREW AMT
	4X2
CONTROL	FORWARD
MASS	
Permissible Body + Payload (kg)	9360
Tare – Total (T) (kg)	4140
Tare – Front (kg)	2650
Tare – Rear (kg)	1520
GVM (kg)	13500
V (kg)	13500
GCM (kg)	18000
D/T (kg)	18000
Axle – Front GA/GAU (kg)	5000
Axle – Front A/AU (kg)	5000
Axle – Rear GA/GAU (kg)	9000
Axle – Rear A/AU (kg)	9000
Litres of Fuel Tank 1 Included in Tare (litres)	15
Litres of Fuel Tank 2 Included in Tare (litres)	0
Tools Included in Tare	Jack, Warning Triangle, Basic Tool Kit
Spare Wheel Included in Tare	Yes
PERFORMANCE	
Gradeability @ V (%)	36
Gradeability @ D/T (%)	27
Max. Geared Road Speed (km/h)	120
MAJOR DIMENSIONS	
Overall Length (mm)	9155
Overall Width (mm)	2200
Wheelbase (mm)	5560
CA – Cab to Bogie/Rear Axle (mm)	3973
CE – Cab to End of Chassis (mm)	6398
OH – Overall Height (mm)	2790
FOH – Front Overhang (mm)	1170
ROH – Rear Overhang (mm)	2265
Rear Axle Bogie Spacing (mm)	N/A
1/2 Rear Axle Bogie Spacing (mm)	N/A
EH – Chassis Rear End Height (mm)	928

MODEL	FSR 750 CREW AMT
AXLE LAYOUT	4X2
CONTROL	FORWARD
MAJOR DIMENSIONS	
HH – Ground Clearance (mm)	221
Chassis Width – Rear (mm)	840
Turning Radius – Curb to Curb (mm)	9650
Turning Radius – Wall to Wall (mm)	10450
ENGINE	
Make	Isuzu
Model	6HK1-TCN
Capacity (cm³)	7790
Layout	Diesel Inline 6
Туре	Turbocharged Intercooled Common Rail
Power @ r/min (kW)	176 @ 2400
Torque @ r/min (Nm)	706 @ 1450 – 2400
Emissions Standard	Euro 3
CLUTCH	
Make	N/A
Model	N/A
Туре	N/A
Diameter (mm)	N/A
Operation	Automated Hydraulic-Controlle Wet Clutch
TRANSMISSION	
Make	Isuzu
Model	MZW6P (AMT)
Туре	Synchromesh
Shift	Automated Manual
No. of Gears Forward	6
First Gear Ratio : 1	6.615
Top Gear Ratio : 1	0.722
PTO (Power Take-Off)	Optional
DRIVE AXLE	
Make	lsuzu
Model Axle Front	R090
Model Drive Axle Rear	F050
Reduction Type	Single

MODEL	FSR 750 CREW AMT
AXLE LAYOUT	4X2
CONTROL	FORWARD
DRIVE AXLE	
Final Ratio : 1	4.555
SUSPENSION	
Front	Multi-Leaf Springs
Rear	Multi-Leaf Springs
Shock Absorbers	Front
Stabilisers	Front
STEERING	
Operation	Power
BRAKES	
System Type	Air Over Hydraulic
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)	200
Fuel Tank 2 Capacity (litres)	0
TYRES	
Size & Ply Rating – Front	265 / 70 R19.5
Size & Ply Rating – Rear	265 / 70 R19.5
CAB & EXTRAS	
Туре	Crew
Roof	Low
No. of Bunks	0
No. of Seats	7
Air-Conditioning	Optional
Radio /CD	Optional
Tachograph	Optional
On-Board Computer	Yes
Tilt Cab	Electric Oil Pump

The information above is provided as a guide only. Specification is subject to change at any time. Please contact your nearest dealer to confirm current specification. Model/s shown may differ. E&OE. Date of print December 2017