

F-SERIES

Specification Sheet

FRR 600 AMT



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ISUZU
With you, for the long run

MODEL	FRR 600 AMT
AXLE LAYOUT	4X2
CONTROL	FORWARD
MASS	
Permissible Body + Payload (kg)	7780
Tare - Total (T) (kg)	3220
Tare - Front (kg)	2020
Tare - Rear (kg)	1200
GVM (kg)	11000
V (kg)	11000
GCM (kg)	16000
D/T (kg)	16000
Axle - Front GA/GAU (kg)	3600
Axle - Front A/AU (kg)	3600
Axle - Rear GA/GAU (kg)	7700
Axle - Rear A/AU (kg)	7600
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 (%)	45
Gradeability @ D/T (%)	31
Max. Geared Road Speed (km/h)	117
MAJOR DIMENSIONS	
Overall Length (mm)	7425
Overall Width (mm)	2120
Wheelbase (mm)	4360
CA - Cab to Bogie/Rear Axle (mm)	3804
CE - Cab to End of Chassis (mm)	5699
OH - Overall Height (mm)	2530
FOH - Front Overhang (mm)	1170
ROH - Rear Overhang (mm)	1895
Rear Axle Bogie Spacing (mm)	N/A
1/2 Rear Axle Bogie Spacing (mm)	N/A
EH - Chassis Rear End Height (mm)	955
HH - Ground Clearance (mm)	186

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AXLE LAYOUT	4X2
CONTROL	FORWARD
MAJOR DIMENSIONS	
Chassis Width - Rear (mm)	840
Turning Radius - Curb to Curb (mm)	6600
Turning Radius - Wall to Wall (mm)	7350
ENGINE	
Make	Isuzu
Model	4HK1-TCS
Capacity (cm ³)	5193
Layout	Diesel Inline 4
Type	Turbocharged Intercooled Common Rail
Power @ r/min (kW)	154 @ 2600
Torque @ r/min (Nm)	637 @ 1600 - 2600
Emissions Standard	Euro 3
CLUTCH	
Make	N/A
Model	N/A
Type	N/A
Diameter (mm)	N/A
Operation	Automated Hydraulic-Controlled Wet Clutch
TRANSMISSION	
Make	Isuzu
Model	MZW6P (AMT)
Type	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	Isuzu
Model Axle Front	R077
Model Drive Axle Rear	F036
Reduction Type	Single

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AXLE LAYOUT	4X2
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DRIVE AXLE	
Final Ratio : 1	4.875
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	235 / 75 R17.5
Size & Ply Rating - Rear	235 / 75 R17.5
CAB & EXTRAS	
Type	Day
Roof	Low
No. of Bunks	0
No. of Seats	3
Air-Conditioning	Optional
Radio /CD	Optional
Tachograph	Optional
On-Board Computer	Yes
Tilt Cab	Yes

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