

Specification Sheet

FXZ 26-360 FREIGHTER AUTO





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AXLE LAYOUT

6X4

CONTROL

FORWARD

MASS	
Permissible Body + Payload (kg)	17 420
Total Tare (T) (kg)	8 080
Front Tare (kg)	4 000
Rear Tare (kg)	4 080
GVM (kg)	25 500
V (kg)	25 500
GCM (kg)	45 000
D/T (kg)	45 000
Front Axle – GA/GAU (kg)	7 500
Front Axle – A/AU (kg)	7 500
Rear Axle – GA/GAU (kg)	21 000
Rear Axle – A/AU (kg)	18 000
Litres of Fuel Tank 1 Included in Tare	15
Tools Included in Tare	Jack, Warning Triangle, Basic Tool Kit
Spare Wheel Included in Tare	Yes
Fifth Wheel Included in Tare	No
PERFORMANCE	
Gradeability @ V (%)	41.1
Gradeability @ D/T (%)	23
Max. Geared Road Speed (km/h)	116
MAJOR DIMENSIONS	
Overall Length (mm)	10 990
Overall Width (mm)	2 515
Wheelbase (mm)	6 010
CA - Cab to Bogie/Rear Axle (mm)	5 340
CE – Cab to End of Chassis (mm)	8 840
OH - Overall Height (mm)	2 980
FOH - Front Overhang (mm)	1 480
ROH - Rear Overhang (mm)	2 815
Rear Axle Bogie Spacing (mm)	1 370
1/2 Rear Axle Bogie Spacing (mm)	685
EH – Chassis Rear End Height (mm)	1 150
HH – Ground Clearance (mm)	260
Rear Chassis Width (mm)	850
Turning Radius (Curb to Curb) (mm)	10 400
Turning Radius (Wall to Wall) (mm)	12 300

Make Isuzu Model 6UZ1-TCC Capacity (cm³) 9 839 Layout Diesel Inline-6 Type Iurbocharged Intercooled Common Rail Power @ r/min (kW) 265 @ 2 000 Torque @ r/min (Nm) 1 422 @ 1 400 Standard Emissions Euro 3 CLUTCH Make N/A Model N/A Type N/A Diameter (mm) N/A Operation N/A TRANSMISSION Make Allison Model 4430 Type Automatic Shift Automatic Shift Automatic No. of Gears Forward 6 First Gear Ratio : 1 4,700 Top Gear Ratio : 1 4,700 Top Gear Ratio : 1 4,700 DRIVE AXLE Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio : 1 4,556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear Stabilisers	ENGINE	
Capacity (cm²) Layout Diesel Inline-6 Type Turbocharged Intercooled Common Rail Power @ r/min (kW) 265 @ 2 000 Torque @ r/min (Nm) 1 422 @ 1 400 Standard Emissions Euro 3 CLUTCH Make N/A Model N/A Type N/A Diameter (mm) N/A Operation N/A TRANSMISSION Make Allison Model 4430 Type Automatic Shift Automatic Shift Automatic No. of Gears Forward 6 First Gear Ratio : 1 1 0.670 PTO (Power Take-Off) Optional DRIVE AXLE Make Model Axle Front Reduction Type Single Final Ratio : 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Front & Rear		lsuzu
Type Serving (Name of Property	Model	6UZ1-TCC
Type	Capacity (cm³)	9 839
Type Intercooled Common Rail Power @ r/min (kW)	Layout	Diesel Inline-6
Torque @ r/min (Nm) Standard Emissions CLUTCH Make N/A Model N/A Type N/A Diameter (mm) N/A Operation N/A TRANSMISSION Make Allison Model 4430 Type Automatic Shift Automatic Shift Automatic No. of Gears Forward 6 First Gear Ratio : 1 Top Gear Ratio : 1 DRIVE AXLE Make Isuzu Model Axle Front Model Axle Rear RT210 Reduction Type Single Final Ratio : 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Туре	Intercooled
Standard Emissions CLUTCH Make N/A Model N/A Type N/A Diameter (mm) N/A Operation N/A TRANSMISSION Make Allison Model 4430 Type Automatic Shift Automatic Shift Automatic No. of Gears Forward 6 First Gear Ratio: 1 4.700 Top Gear Ratio: 1 Oerro PTO (Power Take-Off) Optional DRIVE AXLE Make Isuzu Model Axle Front Fo75 Model Axle Rear RT210 Reduction Type Single Final Ratio: 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Power @ r/min (kW)	265 @ 2 000
CLUTCH Make N/A Model N/A Type N/A Diameter (mm) N/A Operation N/A TRANSMISSION Make Allison Model 4430 Type Automatic Shift Automatic Shift Automatic No. of Gears Forward 6 First Gear Ratio: 1 4.700 Top Gear Ratio: 1 0.670 PTO (Power Take-Off) Optional DRIVE AXLE Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio: 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Torque @ r/min (Nm)	1 422 @ 1 400
Make N/A Model N/A Type N/A Diameter (mm) N/A Operation N/A TRANSMISSION Make Allison Model 4430 Type Automatic Shift Automatic No. of Gears Forward 6 First Gear Ratio: 1 4.700 Top Gear Ratio: 1 0.670 PTO (Power Take-Off) Optional DRIVE AXLE Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio: 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Standard Emissions	Euro 3
Model N/A Type N/A Diameter (mm) N/A Operation N/A TRANSMISSION Make Allison Model 4430 Type Automatic Shift Automatic No. of Gears Forward 6 First Gear Ratio : 1 4.700 Top Gear Ratio : 1 0.670 PTO (Power Take-Off) Optional DRIVE AXLE Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio : 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	CLUTCH	
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Diameter (mm) N/A Operation N/A TRANSMISSION Make Allison Model 4430 Type Automatic Shift Automatic No. of Gears Forward 6 First Gear Ratio : 1 4.700 Top Gear Ratio : 1 0.670 PTO (Power Take-Off) Optional DRIVE AXLE Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio : 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Model	N/A
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TRANSMISSION Make Allison Model 4430 Type Automatic Shift Automatic No. of Gears Forward 6 First Gear Ratio: 1 4.700 Top Gear Ratio: 1 0.670 PTO (Power Take-Off) Optional DRIVE AXLE Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio: 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Diameter (mm)	N/A
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Shift Automatic No. of Gears Forward 6 First Gear Ratio : 1 4.700 Top Gear Ratio : 1 0.670 PTO (Power Take-Off) Optional DRIVE AXLE Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio : 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Model	4430
No. of Gears Forward 6 First Gear Ratio : 1 4.700 Top Gear Ratio : 1 0.670 PTO (Power Take-Off) Optional DRIVE AXLE Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio : 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Туре	Automatic
First Gear Ratio : 1 4.700 Top Gear Ratio : 1 0.670 PTO (Power Take-Off) Optional DRIVE AXLE Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio : 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Shift	Automatic
Top Gear Ratio : 1 0.670 PTO (Power Take-Off) Optional DRIVE AXLE Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio : 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	No. of Gears Forward	6
PTO (Power Take-Off) DRIVE AXLE Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio: 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	First Gear Ratio : 1	4.700
Make Isuzu Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio: 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Top Gear Ratio : 1	0.670
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Model Axle Front F075 Model Axle Rear RT210 Reduction Type Single Final Ratio: 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	DRIVE AXLE	
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Reduction Type Single Final Ratio: 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Model Axle Front	F075
Final Ratio : 1 4.556 SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Model Axle Rear	RT210
SUSPENSION Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Reduction Type	Single
Front Multi-Leaf Springs Rear Multi-Leaf Springs Shock Absorbers Front & Rear	Final Ratio : 1	4.556
Rear Multi-Leaf Springs Shock Absorbers Front & Rear	SUSPENSION	
Shock Absorbers Front & Rear	Front	Multi-Leaf Springs
	Rear	Multi-Leaf Springs
Stabilisers Front	Shock Absorbers	Front & Rear
	Stabilisers	Front

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	Optional
ELECTRICAL & FUEL	
Fuel Tank 1 Capacity (Litres)	400
TYRES	
Size & Ply Rating – Front	315 / 80 R22.5
Size & Ply Rating – Rear	315 / 80 R22.5
CAB & EXTRAS	
Туре	Medium
Roof	Low
No. of Bunks	1
No. of Seats	3
Air-Conditioning	Standard
Driver Airbag	Standard
Radio / CD	Standard
Tachograph	Optional
Tilt Cab	Yes, Hydraulic / Electric with Mechanical Hand Pump