

SPECIFICATIONS

Make		FUSO
Range		FI
Model		FI12-170F
Model Code		FIV1PKX2RBSA
Axle Layout		4X2
Cab		Forward Control
Crew		3 seating
Vehicle type		Rigid
Mass Data (kg)		
GVM	Manufacturer's gross vehicle mass	12800
GCM	Manufacturer's gross combination mass	12800
D/T	Permissable max towing drawing vehicle mass	12800
GA-Front	Manufacturer's front axle mass	4500
GA-Rear	Manufacturer's rear axle mass	8300
V	Permissable maximum vehicle mass	12800
AF	Permissable maximum front axle mass	4500
AR	Permissable maximum rear axle mass	8300
UF	Unladen front axle mass	2295
UR	Uladen rear axle mass	1610
UT (Tare)	Total unladen mass	3905
Permissible Body + Payload		8895
Fuel Tank (Litres)	Capacity	200
Dimensions (mm)	
OL	Overall length	8595
ow	Overall width	2210
CA	Cab to Axle	4175
ОН	Overall height	2480
FOH	Front overhang	1275
ROH	Rear overhang	2400
WB	Wheelbase	4800
Performance		
Gradeability at Permissable Maximum Weight (V) (tan 🛭)		39.30%
Maximum Speed (SA Legislation)		80 km/h
Minimum turning radius		9.35 m
Standard Equipn	nent/features	
Arctic White (AW1) Air Conditioner / Hear Exhaust Brake Syste Lockable Fuel Tank C 12V Accessory Power	ter / Demister m Zap	

Central Locking and Electric Windows

Intelligent Instrument Cluster (DTE, Fuel Economy, Engine Run Hours)

Speedometer, Tacho, Air and and Fuel Fuel Gauges

Dual Door Mirrors + LH Front and Side Safety Mirrors

Variable RPM Control

E-Viscous Fan (intermittent fan operation improves fuel economy)

Telescoping and Tilt Steering Column with Steering Lock

Additional Roof Storage

Standard Services

4 year / 300 000 km Warranty

15 000km maintenance schedule

Engine	
Make	FUSO
Model	4D37
Configuration	Diesel inline 4
Capacity (cm3)	3907
Туре	4-stroke, water cooled direct injection, turbocharged diesel engine
Power at RPM	125 @ 2500 - 2500
Torque at RPM	520 @ 1500 - 1500
Emission standards	Euro 3
Generator	24 V / 80 A
Air Cleaner	Dry type - twin stage, paper element
Suction	Snorkel and rain cap
Governor	Electrical control type
Transmission	
Make	FUSO
Model	G-85
Туре	Synchromesh gears
Shift	Manual
No. of gears forward	6
1st gear ratio	6.696
Top gear ratio	0.728
Clutch	
Make	LUK
Model	-
Туре	Hydraulic Single Dry Plate
Diameter (mm)	362
Drive Axle	
Reduction type	Single reduction
Final Ratio	6.33
Suspension	
Front	Semi Elliptic-multi leaf spring
Rear	Semi Elliptic-multi leaf spring
Steering	
Steering	
	Hydraulic power assisted
Brakes	
System type	Pneumatic, Foot operated, Dual line acting on all wheels
Front	Drum
Rear	Drum
ABS	Yes
Park/Emergency System	Yes
Auxiliary Brakes	Exhaust brake
Tyres and Rims	
Tyre Sizes	265 / 70 R 19.5
Wheel type	Drum Type
Electrical	
System	24V
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DIMENSIONS

04050









