

SPECIFICATIONS

FJ26-280C TIP/MIX

Make		FUSO
Range		FJ
Model		FJ26-280C
Model Code		FJX3WKM2RB5A
Axle Layout		6x4
Cab		Extended Day Cab
Crew		3 seating
Vehicle type		Tipper/Mixer
Mass Data (kg)		
GVM	Manufacturer's gross vehicle mass	27500
GCM	Manufacturer's gross combination mass	27500
D/T	Permissible max towing drawing vehicle mass	27500
GA-Front	Manufacturer's front axle mass	7500
GA-Rear	Manufacturer's rear axle mass	20000
V	Permissible maximum vehicle mass	25500
AF	Permissible maximum front axle mass	7500
AR	Permissible maximum rear axle mass	18000
UF	Unladen front axle mass	4181
UR	Unladen rear axle mass	4053
UT (Tare)	Total unladen mass	8234
Permissible Body + Payload		17266
Fuel Tank (Litres)	Capacity	200
Dimensions (mm)		
OL	Overall length	7460
OW	Overall width	2490
CA	Cab to Axle	3685
OH	Overall height	2975
FOH	Front overhang	1460
ROH	Rear overhang	1050
WB	Wheelbase	4275
Performance		
Maximum Running / Restart Gradeability (%)		62 / 40%
Maximum Speed (SA Legislation)		80 km/h
Minimum turning radius		8.9 m
Standard Equipment / Features		
Arctic White (AW1) All Steel Forward Control Tilting Day Cab Air Suspended Driver's Seat with Intergral Seat Belt ELR 3-Point with Centre Lap Belt & Driver's Seat Belt Reminder Air Conditioner / Heater / Demister 12V Accessory Power Outlet Radio AM/FM + USB + AUX Central Locking and Electric Windows Speedometer, Tacho, Air and Fuel Gauges Dual Door Mirrors + LH Front and Side Safety Mirrors Variable Engine RPM Control Cruise Control Engine Brake and Exhaust Brake E-Viscous Fan (Intermittent Operation Fan improves fuel economy) Differential Lock Buzzer Clutch Wear Indicator (Preventative Maintenance) PSM (Parameterizable Special Module) Anti-Roll / Stabilizer Bars (Front and Rear) Intelligent Instrumental Cluster with On-board Diagnostics		
Standard Services		
4 year / 300 000 km Warranty		
15 000 km maintenance schedule / 400 hrs maintenance schedule		

Engine	
Make	FUSO
Model	6S20 205
Configuration	Diesel inline 6
Capacity (cm3)	6373
Type	Four stroke water cooled direct injection diesel engine
Power at RPM	205 kW @ 2200 rpm
Torque at RPM	1100 Nm @ 1200 - 1600 rpm
Emission standards	Euro III
Generator	24V / 80A
Air Cleaner	Dry type - Twin Stage, Paper element
Suction	Snorkel and rain cap
Governor	Electric control type
Transmission	
Make	FUSO
Model	G131
Type	Synchromesh gears
Shift	Manual
No. of gears forward	9
Low gear ratio	14.57
High gear ratio	1
Clutch	
Make	FUSO
Model	-
Type	Dry-Single plate, Hydraulic actuated control with servo assistance
Diameter (mm)	430
Drive Axle	
Make	FUSO
Reduction type	Full Floating Type, Hub Reduction, Spiral Gears
Final Ratio	5.39
Suspension	
Front	Parabolic leaf spring
Rear	Semi Elliptic - Auxiliary spring
Stabilisers	Yes
Steering	
	Power Assisted - Hydraulic
Brakes	
System type	Pneumatic
Front	Drum
Rear	Drum
ABS +	Yes
Park/Emergency System	Pneumatically operated Spring actuated with hand brake
Auxiliary Brakes	Engine brake and Exhaust brake
Tyres and Rims	
Tyre Sizes	315 / 80 R 22.5
Wheel type	Radial, Tubeless
Electrical	
System	24V

DIMENSIONS

