

# Isuzu KT 26



## Chassis/cab.

GVM 5600 kg with standard 7.50 x 16.8 Ply tyres.  
GCM 7300 kg.

### Engine:

Model: ISUZU 4BC2.  
Type: Four cylinder in-line, 4 cycle overhead valve, direct injection diesel.  
Bore and stroke: 102.0 x 100.0 mm.  
Displacement: 3.27 litres.  
Max. Power: 65 kW @ 3500 rpm.  
Max. Torque: 200 Nm @ 2200 rpm.  
Compression Ratio: 17.5:1.  
RAC Rating: 25.8.

### Axle Front:

Capacity: 2400 kg.  
Type: Reverse Elliot, I-beam

### Axle Rear:

Capacity: 4000 kg.  
Type: Banjo fully floating. Final gear ratio: 5.857:1.

### Brakes, Service:

Hydraulic, front two leading, rear dual two leading.  
Total lining area: 1752 cm<sup>2</sup>.

### Park brake:

Mechanical, expanding type at rear of transmission.

### Clutch:

Hydraulic control. Dry single plate with diaphragm spring.  
Outside diameter: 240 mm.

### Drive Line:

Two shafts with needle bearing universal joints.

### Electrical System:

Alternator: 24 volt, 20 amp.  
Batteries: 2 x 12 volt, 65 amp/hour each. Negative earth.  
Starter: 24 volt, 3.5 kW output.

### Frame:

Type: Ladder construction with channel section side members and nine cross members.  
Width: Front 740 mm, Rear 820 mm.  
Side member dimensions: 170 mm x 70 mm x 4.5 mm.

### Suspension:

Type: Semi-elliptic alloy steel leaf springs.  
Size: Length x width x thickness (number of leaves.)  
Front: 1140 x 70 x 8 mm (numbers 1 and 3-9).  
1140 x 70 x 7 mm (number 2).  
Rear: 1300 x 70 x 11 (6 main).  
850 x 70 x 9 (6 auxiliary).

### Shock Absorbers:

Front and rear, double acting hydraulic telescopic.

### Engine lubrication:

Type: Full pressure flow with paper element oil filter.  
Capacity: 8 litres with filter, 6.5 litres without filter.

### Engine cooling:

Fan type: 6 blade plastic fan, 400 mm diameter.  
Radiator: 490 x 471 x 35 mm tube and corrugated fin.  
Frontal area: 0.231 m<sup>2</sup>.  
Coolant capacity: 12.9 litres.

### Fuel System:

Injection pump: Bosch in-line with mechanical governor.  
Fuel tank capacity: 90 litres.

### Steering:

Type: Recirculating ball.  
Ratio: 27.7:1.  
Wheel: 3 spoke 450 mm diameter.

### Transmission:

Model: ISUZU MSB5M.  
Type: 5-speed overdrive, synchromesh on all gears. Floor mounted shift lever.  
Ratios: 5.608 1st gear  
2.822 2nd gear  
1.665 3rd gear  
1.000 4th gear  
0.793 5th gear  
5.347 Reverse.

### Wheels and Tyres:

Wheels and rims: 6.00 GS x 16-5stud disc type.  
Tyres: 7.50 x 16-8 ply.  
Spare wheel and tyre on lifting type carrier.

### Standard Equipment:

**Exterior:** Tilt type all steel cab with laminated windshield and safety-glass windows. Two-speed windshield wipers and windshield washers. Driver and passenger side exterior rear view mirrors. Front step. Dual round sealed-beam headlamps. Combination rear lamps. One towing hook at frame front and rear. Lifting type spare wheel carrier. General hand tools and hydraulic jack.

**Interior:** Vinyl faced bucket type adjustable driver's seat. Wide passenger seat. Seat belts for driver and outboard passenger. Vinyl floor mat. Dash and floor ventilation points. Two-speed fan and heater/demister. AM radio. Ashtray. Glove box. Parcel tray. Driver interior sun visor. Assist grips to both doors.

**Instruments:** Speedometer with odometer and trip meter. Gauges for fuel and engine temperature. Warning lamps for oil pressure, generator. Indicator lights for turn signals, high beam, parking brake on/brake failure. Reversing warning buzzer.

### GMH 12/20 Warranty:

Every Isuzu is protected by the GMH Warranty which covers your vehicle for the first 12 months or 20,000 kilometres.



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## DIMENSIONS/CHASSIS WEIGHTS

<b>Lengths:</b>			mm
Wheelbase	WB	3300	
Front overhang	FOH	1145	
Rear overhang	ROH	1515	
Bumper to back of cab	BBC	1615	
Cab to axle	CA	2850	
Cab to end of frame	CE	4365	
Overall length	OAL	5960	
*CA and CE dimensions are effectively reduced by 125 mm with fitment of vertical exhaust pipe and protector.			

<b>Widths:</b>			
Frame width (rear)	FW	740	
Front track	FT	1580	
Outside rear track	ORT	1485	
Overall width	OAW	1910	

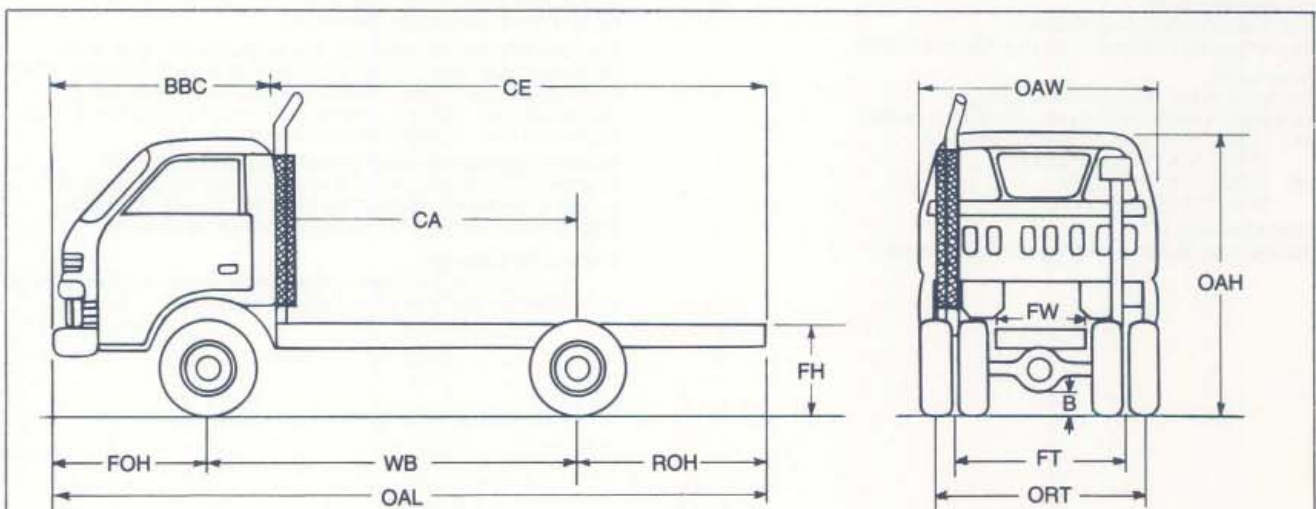
<b>Heights:</b>			
Overall height (approx)	OAH	2130	
Rear axle clearance	B	205	
Frame height (approx)	FH	770	

<b>Turning Circle:</b>		metres
Kerb to kerb		12.0
Wall to wall		13.4

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GROSS COMBINATION AND GROSS VEHICLE MASS RATING (kg)			ESTIMATED KERB WEIGHTS, CHASSIS AND CAB: with oil, water and full fuel tank (kg)		
GCM	GVM	TYRES	Front	Rear	Total
7300	5600	7.50 x 16-8 ply	1350	715	2065