



GVM 10,500 kg with 8.25 x 20-12 ply tyres

ENGINE:

Model: Isuzu 6BD1 Diesel Engine

Type: Four cycle, water cooled, overhead valve, in-line, direct injection.

No. of cylinders: 6.

Bore and stroke: 102 mm x 118 mm (4.02 ins. x 4.65 ins.). Displacement: 5785 cm² (353 CID). Max. net horsepower: 100 kW (134 bhp) @ 3,200 rpm DIN. Max. net torque: 351 Nm (258 lbs./ft.) @ 1850 rpm DIN.

Compression ratio: 17.5:1.

RAC rating: 38.7

ENGINE LUBRICATION:

Pressure feed with full-flow paper element, oil cooler. Capacity: 14.5 litres (25.5 lmp. pts.). Including filter.

FUEL SYSTEM:

Injection pump: Reformed Bosch in-line with mechanical governor.

Fuel tank capacity: 90 litres (19.8 lmp. gals.).

AIR CLEANER:

Paper element with cyclone device-8" Donaldson.

AXLE, FRONT:

Capacity: 3400 kg

Type: Reverse Elliott I-beam.

AXLE, REAR:

Capacity: 7400 kg. Type: Banjo fully floating, single reduction, hypoid gear.

Final gear ratio (to 1): 5.875.

BRAKES, SERVICE:

Type: Hydraulic with air assist, front two leading, rear dual two leading.

Exhaust brake.

al lining area: 0.341 sq. metres (528.6 sq. in.)

RAKE, PARKING:

Type: Mechanical internal expanding at rear of transmission.

CLUTCH:

Type: Dry single plate with cushioning springs. Hydraulically operated. Size: Outside diameter 325 mm (12.6 ins.).

Total frictional area: 0.096 sq. metres (149 sq. ins.).

COOLING SYSTEM:

Radiator: Tube and corrugated fin, pressured type. Frontal area, radiator: 0.262 sq. metres (406.1 sq. ins.).

Core thickness: 70 mm (2.76 ins.).

DRIVE LINE:

Type: Tubular shaft, needle bearing universal joint.

ELECTRIC SYSTEM:

Battery: 2 x 12 volt.

Capacity: 60 amp./hr. each battery. Negative earth. Alternator: 24 volt/25 amp. Starter: 24 volt/4.5 kW.

FRAME:

Type: Ladder type channel section. Frame width: 800 mm (31.5 ins.).

Side member dimensions: Depth x Width x Thickness-225 mm (8.865

ins.) x 70 mm (2.76 ins.) x 6 mm (.2364 ins.).

SPRINGS:

Type: Semi-elliptical alloy steel leaf springs.

Size: Length x Width-No. of leaves.

Front: 1200 mm (47.28 ins.) x 70 mm (2.76 ins.)—8. Rear: 1300 mm (51.22 ins.) x 70 mm (2.76 ins.)—8. Rear auxiliary: 850 mm (33.49 ins.) x 70 mm (2.76 ins.)—7

Shock absorbers: Hydraulic double acting telescopic shock absorbers at

front

STEERING:

Type: Recirculating ball. Power assisted.

Gear ratio: 21.6:1.

TRANSMISSION: - ISUZU MBD5C

5-speed, direct drive, synchromesh on 2nd, 3rd, 4th, 5th gears, floor

mounted remote control Ratios (to 1):

2nd 4th 6.890 3,627 2.239

1.452

Reverse 1.000

5.836

WHEELS AND TYRES:

Dual rear wheels.

Wheels and rims: 6.50 T x 20, 8 stud disc wheels. 145 mm offset.

Tyres: 8.25 x 20-12 ply

STANDARD EQUIPMENT:

All steel cab (tilt type). Adjustable driver seat. Two-speed windshield wiper. Windshield washer. Hazard warning flasher. Dual electric horn. Hydraulic jack and wheel wrench. Floor mat. Speedometer and odometer. Meter for fuel, water temperature. Warning lamp for charging, oil pressure, air pressure gauge. Indicator lamp for turn signal, main beam, parking brake. Starter heater control. Laminated windshield glass. Spare tyre carrier, Tachometer, Heater and demister, Radio, General hand tools.

GMH 12/20 WARRANTY:

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

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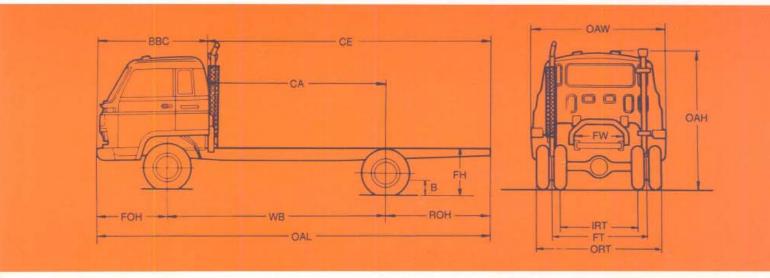


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Lengths:		mm
Wheelbase	WB	4,200
Front overhang	FOH	1,210
Rear overhang	ROH	1,750
Bumper-back of cab	BBC	2,020
Cab-axle	CA	3,390*
Cab to end of frame	CE	5,140*
Overall length	OAL	7,160
Top of frame to ground	FH	940
+CE and CA dimensions are off	actively reduced by	200 mm with fitme

*CE and CA dimensions are effectively reduced by 300 mm with fitment of vertical exhaust pipe and protector.

Widths: Frame with Front track Inside rear track Outside rear track Overall width	FW FT IRT ORT OAW	800 1,705 1,340 1,920 2,170
Heights: Overall height (top of cab) Rear axle clearance	OAH B	2,392 270
Turning Circle: Kerb to kerb Wall to wall		metres 16.4 18.0

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ESTIMATED KERB WEIGHTS,	GCM	GVM	Tyres	Front	Rear	Total	
CHASSIS AND CAB: (With oil, water and full fuel tank)	15000	10500	8.25 x 20-12 Ply	1920	1245	3165	

