



# ISUZU FSR 11 FA

ORDERING CODE: 8EDO2	<b>STANDARD GVM</b>	8,000 kg
	<b>STANDARD GCM</b>	15,000 kg
	<b>KERB MASS (estimated)</b>	3,016 kg

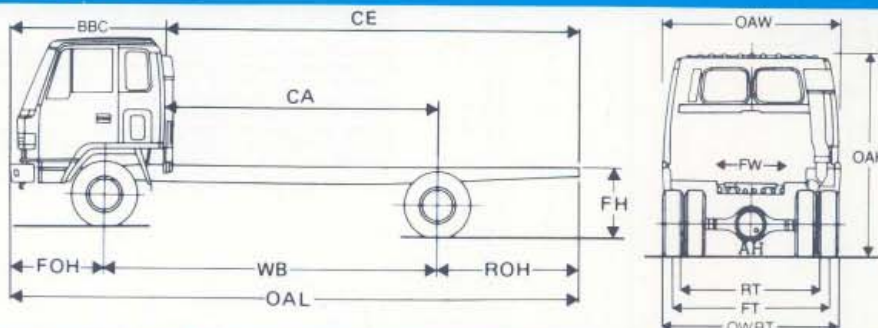
## DRIVELINE SPECIFICATION

ENGINE	TRANSMISSION	AXLES	BRAKES
Model: ISUZU 6BDI Type: Six cylinder OHV diesel. Bore & Stroke: 102mm x 118mm. Displacement: 5785cc. Max Power: 100kW @ 3200 rpm. Max Torque: 353Nm @ 200 rpm. Compression ratio: 17.0:1. RAC Rating: 38.7.	Model: ISUZU MBG5C. Type: 5-speed direct drive. Gear ratios (to 1). 1st: 6.890 2nd: 3.918 3rd: 2.419 4th: 1.569 5th: 1.000 Rev: 6.304	<b>AXLE, FRONT.</b> Type: Reverse Elliot I beam. Capacity: 3,400 kg. <b>AXLE, REAR.</b> Type: Banjo, fully floating. Capacity: 7,700 kg. Ratio: 4.750:1.	Air/Hydraulic.
			WHEELBASE
			3730mm.

## CHASSIS RATINGS

GROSS VEHICLE and GROSS COMBINATION MASS RATING			ESTIMATED KERB MASS (chassis and cab with oil, water and full fuel tank.) (kg)			
STD	GVM (kg)	GCM (kg)	TYRES	FRONT	REAR	TOTAL
OPT	8000	15000	8.25x 16-12 ply	1951	1065	3016
	9000		8.25R 16-14 ply			

## DIMENSIONS



LENGTHS			WIDTHS			HEIGHTS		
		(mm)			(mm)			(mm)
Overall length	OAL	6530	Overall width	OW	2190	Overall height	OAH	2380
Wheelbase	WB	3730	Frame width	FW	800	Ground to top of frame	FH	860
Cab to axle	CA*	2995	Front track	FT	1780	Rear axle clearance	AH	210
Cab to end of frame	CE*	4600	Rear track	RT	1610			
Front overhang	FOH	1195	Outside width rear tyres	OWRT	2121			
Rear overhang	ROH	1605						
Bumper to back of cab	BBC	1930						

\*CE & CA dimensions are effectively reduced by 300mm with fitment of vertical exhaust pipes.

TURNING CIRCLE		(m)
Kerb to kerb		12.5
Wall to wall		13.6

# ISUZU FSR 11 FA

## CAB/CHASSIS COMPONENT SPECIFICATIONS

### AXLE FRONT

Type: Reverse Elliot I beam.  
Capacity: 3400 kg.

### AXLE REAR

Type: Banjo, fully floating.  
Capacity: 7700 kg.  
Ratio: 4.750:1.  
Final Gear: 343mm diameter Hypoid.

### BRAKES, SERVICE

Type: Air over hydraulic, dual circuit, front two leading, rear dual two leading.  
Total lining area: 3082 cm<sup>2</sup>.  
Brake drum diameter: 320 mm.

### BRAKE, PARKING

Type: Mechanical expanding at rear of transmission.

### BRAKE, AUXILIARY

Exhaust brake.

### CABIN

### EXTERIOR

All steel tilt cab.  Laminated windshield.  2 speed wiper with intermittent function/washer  West Coast type rear view mirrors.  Dual square halogen headlamps.  Fog lamps.  Vertical air intake stack.  Tool kit and 7000 kg capacity jack.  Spare wheel and tyre.

### INTERIOR

Seats: Driver - Air suspension, reclining with seat slide, height control and lumbar support. Centre - Folding with tray, LH - Reclining.  Side vent windows.  AM radio.  Heater/Demister with 4 speed fan.  Driver and passenger sunvisors.  Moulded roof lining.  Overhead shelf.

### INSTRUMENTATION

GAUGES for speedometer with odometer, tachometer, engine temperature, brake air pressure and fuel level.  INDICATOR LAMPS for turn indicators, headlamp high beam, exhaust brake on and park brake on.  WARNING LAMPS for low brake fluid, low brake air pressure, battery charge, clogged air filter, oil pressure, stop tail light warning, water separator warning, oil filter warning. Left side combination switch for exhaust brake, wiper and washer. Hazard warning switch. Fog lamp switch. Right combination switch for headlamps, turn signal and headlamp dip. Key operation auto engine stop.

### CLUTCH

Type: Hydraulic control. Dry single plate with cushioning springs.  
Size: 325mm dia.

### ENGINE SPECIFICATION

Type: 6 cylinder OHV diesel.  
Bore and Stroke: 102 x 118 mm.  
Displacement: 5785cc.  
Max. Power: 100kW @ 3200 rpm.  
Max. Torque: 353Nm @ 2000 rpm.  
Compression ratio: 17.0:1.  
RAC rating: 38.7.

### LUBRICATION

Pressure feed with full flow paper element filter, oil cooler.  
Capacity: 12.5 litre, including filter.

### COOLING

6 blade fan  
Size: 475 mm diameter  
Radiator type: Tube and corrugated fin.  
Size: 559 x 622 x 53mm.  
Frontal area: 0.348m<sup>2</sup>.

### AIR CLEANER

Paper element, Donaldson 8" type. Vertical air intake stack.

### FUEL SYSTEM

Injection pump: in line plunger Bosch 'A' type with mechanical all-speed governor.  
Fuel tank capacity: 160 litre.

### ELECTRICAL SYSTEM

Batteries: 2 x 12V 53A/H.  
Alternator: 24V - 40A.  
Starter: 24V - 45kW.

### FRAME

Type: Ladder type channel section.  
Side member dimensions: 225 x 70 x 6mm.  
Frame reinforcement: At cab back: 189 x 4.5mm.

### STEERING

Type: Power assisted recirculating ball.  
Gear ratio: 22.4:1.

### SUSPENSION, FRONT

Type: Semi elliptical alloy steel leaf springs.  
Size: 1200 x 70 x 10mm x 8 leaves.  
Shock absorbers: Hydraulic, double acting, telescopic.

### SUSPENSION, REAR

Type: Semi elliptical, alloy steel leaf springs.  
Size: main - 1300 x 70 x 11mm x 8 leaves.  
auxiliary - 850 x 70 x 10mm x 7 leaves.

### TRANSMISSION

Model: ISUZU MBG5C.

Type: 5-speed direct drive.

Gear ratios (to 1).

1st: 6.890	2nd: 3.918	3rd: 2.419
4th: 1.569	5th: 1.000	Rev: 6.304

### TYRES AND WHEELS

Tyre size: 8.25 x 16 - 12 ply.  
Wheel type and size: 6.00 GS x 16, 6 stud disc wheels.

### GMH 12/20 WARRANTY

PLEASE NOTE: Every Isuzu is covered by the GMH warranty which covers the vehicle for the first 12 months or 20,000 kilometres.

Major engine components and driveline components have additional extended warranty. Please consult your GMH/ISUZU dealer for complete and accurate details.

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