



# ISUZU NKR 57E FLAT LOW

GMH Model: NKR 57E-3E  
Ordering Code: 8DH 01

STANDARD GVM 4200 kg  
STANDARD GCM 6300 kg  
TARE MASS 1625 kg

## DRIVELINE SPECIFICATION

### ENGINE

Model: ISUZU 4BC2  
Type: Diesel 4 cylinder in-line direct injection  
Displacement: 3268cc  
Max power: 65kW @ 3500 rpm  
Max torque: 200 Nm @ 2200 rpm  
Bore & Stroke 102x100mm  
Compression ratio: 17.0:1  
RAC Rating: 25.8

### TRANSMISSION

Model: ISUZU MSB5S  
Type: 5-speed overdrive  
Gear ratios (to 1)

1st	5.016
2nd	2.672
3rd	1.585
4th	1.000
5th	0.770
Rev	4.783

### AXLE FRONT

Type: Reverse Elliot I Beam  
Capacity: 2,200 kg

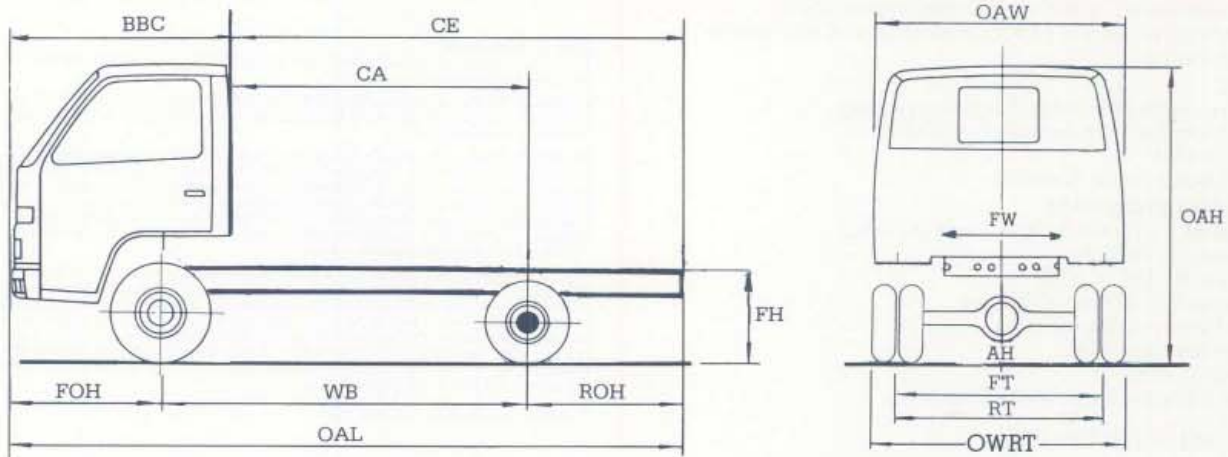
### AXLE REAR

Type: Banjo fully floating  
Capacity: 4000 kg  
Ratio: 4.555:1

## CHASSIS RATINGS

GROSS COMBINATION AND GROSS VEHICLE MASS RATING (kg).			Estimated kerb mass (chassis and cab with oil, water and full fuel tank), (kg)		
<b>GVM</b> 4200	<b>GCM</b> 6300	<b>Tyres</b> 700 x 15-8ply front 6.00 x 13-8ply rear	<b>Front</b> 1135	<b>Rear</b> 490	<b>Total</b> 1625

## DIMENSIONS



### LENGTHS

		(mm)
Overall length	OAL	4620
Wheelbase	WB	2490
Cab to axle	CA	2035
Cab to end of frame	CE	3150
Front Overhang	FOH	1015
Rear Overhang	ROH	1115
Bumper to back of cab	BBC	1490

### HEIGHTS

		(mm)
Overall height	OAH	1995
Ground to top of frame	FH	755 Approx.
Rear axle clearance	AH	165

### TURNING CIRCLE

		(m)
Kerb to kerb		10.4
Wall to wall		11.6

### WIDTHS

		(mm)
Overall width	OAW	1690
Frame width	FW	800
Front track	FT	1385
Rear track	RT	1265
Outside width rear tyres	OWRT	1635



**ISUZU**

Reliability is everything.

# ISUZU NKR 57E FLAT LOW

## CAB/CHASSIS COMPONENT SPECIFICATIONS

### AXLE, FRONT

Type: Reverse Elliot I beam  
Capacity: 2200 kg

### AXLE, REAR

Type: Banjo fully floating  
Capacity: 4000 kg  
Ratio: 4.555:1  
Final Gear: Hypoid

### BRAKES, SERVICE

Type: Hydraulic, dual circuit, front two leading, rear dual two leading  
Total lining area: 1304 cm<sup>2</sup>

### BRAKE, PARKING

Type: Mechanical expanding at rear of transmission.

### CABIN EXTERIOR

Aerodynamic all steel tilt type cab laminated windshield. 2 speed windshield wiper/washer. Double-action door hinges. Large non-skid entry steps to each side. Front quarter-vent windows. Four sealed beam rectangular headlamps. Fog lamps. Energy absorbing polypropylene front bumper. Large exterior mirrors. General hand tools and 4000kg capacity jack.

### INTERIOR

Adjustable and reclining driver's bucket seat. 2 seater passenger seat which lifts for oil and coolant check. Full length glove compartment. Window washer tank located in passenger door. Front side quarter vent windows. AM Radio. Heater demister with 3 speed fan. Driver and passenger sunvisors. Padded roof lining. Easy access pull down fuse cover.

### INSTRUMENTATION

Speedometer with odometer and trip meter. GAUGES for fuel level and engine temperature. INDICATOR LIGHTS for turn signal, park brake on and headlamp high beam. WARNING LAMP for battery charge, brake failure, glow plug, oil pressure. Left side combination switch for windscreen wash/2 speed windscreen wipers. Right side combination switch for turn indicators and headlamps. Foglamp switch.

### CLUTCH

Type: Dry single plate with diaphragm spring, hydraulic control with automatic adjusting clutch cylinder  
Size: 260mm outside diameter.

### ENGINE SPECIFICATIONS

Type: Diesel 4 cylinder in-line direct injection  
Displacement: 3268 cc  
Max Power 65 kW @ 3500 rpm  
Max torque 200 Nm @ 2200 rpm  
Bore and stroke 102 x 100 mm  
Compression ratio: 170:1  
RAC rating: 25.8  
Automatic Engine Stop device (fuel cut)

YOUR GMH ISUZU DEALER:

### LUBRICATION

Pressure feed with full flow paper element oil filter.  
Capacity 8.0 litres with filter.

### COOLING

400mm plastic fan.

### AIR INTAKE

Inlet duct behind front grille.

### AIR CLEANER

Type: Paper element (Cartridge type)

### FUEL SYSTEM

Fuel injection pump: In-line plunger, Bosch 'A' all speed mechanical governor.  
Fuel tank capacity 75 litre.  
Fuel filter/water separator.

### ELECTRICAL SYSTEMS

Batteries: 2 x 12 — volt 60 Amp/Hour  
Alternator: 24 volt — 20 Amp  
Starter: 24 volt — 3.5 kW

### FRAME

Type: Ladder type channel section  
Side member dimensions:  
Height x Width x Thickness  
170 x 50 x 4.5mm

### STEERING

Type: Recirculating ball, 430mm diameter 2 spoke steering wheel  
Ratio: 26 — 30:5 : 1

### SUSPENSION, FRONT

Type: Semi-elliptical alloy steel leaf springs  
Size: Length x Width (mm) — No. of leaves  
1140 x 60 — 6  
Shock absorbers: Hydraulic, double acting telescopic

### SUSPENSION, REAR

Type: Semi-elliptical alloy steel leaf springs  
Size: Length x Width (mm) — No. of leaves  
Main 1200 x 70 — 3  
Auxiliary: 760 x 70 — 2  
Shock absorbers: Hydraulic, double acting, telescopic.

### TRANSMISSION

Type: Isuzu 5 speed overdrive  
Gear Ratios (to 1)  
1st 5.016 2nd 2.672 3rd 1.585 4th 1.000  
5th 0.770 Rev 4.783

### TYRES AND WHEELS

Tyre size: 700 x 15 — 8 ply front  
600 x 13 — 8 ply rear (duals)  
Wheel type and size: 5.50 Fx15 front, 4.0J x 13 rear  
Spare tyres and wheels mounted on carriers.

### 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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