

ISUZU NKR



Model Designation: NKR 58L-5E

Ordering Code: 8CN02-111

CHASSIS CAPACITY INFORMATION

Max. GVM:	4490 kg	Max. GCM:	6490 kg
Kerb Mass (est.):	1790 kg	Max Gross Trailer Mass:	2000 kg
Avail. for body & load	2700 kg		
		Max. Rec Body Width:	2130 mm
Max Geared Speed:	106 km/h	Nominal Body Length:	4470 mm

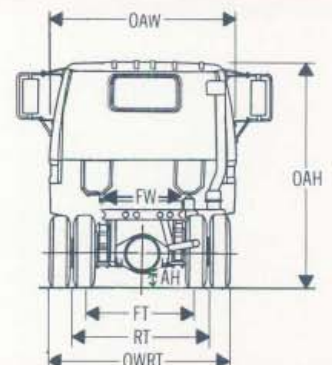
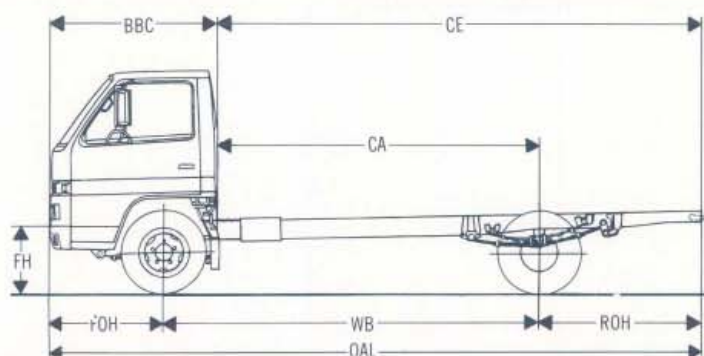
DRIVELINE SPECIFICATION

ENGINE	TRANSMISSION	AXLES	BRAKES
Model: ISUZU 4BE1 Type: Diesel 4 cylinder in-line direct injection Displacement: 3636 cc Max power: 74kW @ 3500 rpm Max torque: 242Nm @ 2000 rpm Bore & stroke 105 x 105mm Compression ratio: 17.5:1 RAC rating: 27	Model: ISUZU MSA5P Type: 5-speed overdrive Gear ratios (to 1) 1st 5.788 2nd 2.998 3rd 1.735 4th 1.000 5th 0.776 Rev 5.798	AXLE FRONT Type: Reverse Elliot I Beam Capacity: 2200 kg AXLE REAR Type: Banjo fully floating Capacity: 4000 kg Ratio: 5.857:1	Dual Hydraulic with Vacuum Servo WHEELBASE 3360mm

CHASSIS RATINGS (Maximum)

GROSS COMBINATION and GROSS VEHICLE MASS RATING		ESTIMATED KERB MASS (chassis and cab with oil, water and fuel tank containing 10 litres of fuel) (kg)			
GVM (kg)	GCM (kg)	TYRES	FRONT	REAR	TOTAL
4490	6490	Std: 7.00 x 16LT-8 ply Opt. 7.00R 16LT-8 ply	1180	610	1790

DIMENSIONS



LENGTHS

		(mm)
Overall length	OAL	5830
Wheelbase	WB	3360
Cab to axle	CA*	2885
Cab to end of frame	CE*	4340
Front overhang	FOH	1015
Rear overhang	ROH	1455
Bumper to back of cab	BBC	1490

WIDTHS

		(mm)
Overall width	OAW	1690
Frame width	FW	700
Front track	FT	1385
Rear track	RT	1425
Outside width rear tyres	OWRT	1855

HEIGHTS

		App	(mm)
Overall height	OAH		2020
Ground to top of frame	FH		770
Rear axle clearance	AH		205

TURNING CIRCLE

		(m)
Kerb to kerb		14.4
Wall to wall		15.4

CA & CE dimensions are effectively reduced by 95mm with fitment of vertical air intake.

ISUZU NKR



CAB/CHASSIS COMPONENT SPECIFICATIONS

AXLE FRONT

Type: Reverse Elliot I beam
Capacity: 2200 kg

AXLE REAR

Type: Banjo, fully floating
Capacity: 4000 kg
Ratio: 5.857:1

Final Gear: Hypoid 292mm dia

BRAKES, SERVICE

Type: Hydraulic, dual circuit, front two leading, rear dual two leading
Total lining area: 1752 cm²

BRAKE, PARKING

Type: Mechanical, at rear of transmission.

CABIN

EXTERIOR

Aerodynamic, all-steel, tilt type cab with 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. Vertical air intake stack. West-coast type exterior mirrors. General hand tools and 4000 kg capacity jack.

INTERIOR

Adjustable and reclining driver's bucket seat. 2 seater passenger seat. Full length glove compartment. Windshield 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. Optional air conditioning system.

INSTRUMENTATION

Speedometer with odometer and trip meter. GAUGES for fuel level and engine coolant 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 windshield wash/2 speed windshield wipers. Right side combination switch for turn indicators and headlamps. Foglamp switch.

CLUTCH

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

ENGINE SPECIFICATIONS

Type: Diesel 4 cylinder in-line direct injection

Displacement: 3636 cc

Max Power 74 kW @ 3500 rpm

Max Torque 242 Nm @ 2000 rpm

Bore and stroke 105 x 105 mm

Compression ratio: 17.5:1

RAC rating: 27

Automatic engine stop device (fuel cut)

LUBRICATION

Pressure feed with full flow paper element oil filter.
Capacity 7.5 litres with filter.

COOLING

Radiator: (Height x Width x Thickness)
547 x 471 x 54 mm.
400mm plastic fan.

AIR CLEANER

Type: Paper element (cartridge type) mounted high on chassis. Vertical air intake behind cab.

FUEL SYSTEM

Fuel injection pump: Distributor, Bosch 'VE' type.
Fuel/water sedimentor with warning lamp.
Fuel tank capacity: 100 litres.

ELECTRICAL SYSTEMS

Batteries: 2 x 12 volt 50 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 65 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 — 7

Shock absorbers: Hydraulic, double acting telescopic.

SUSPENSION, REAR

Type: Semi-elliptical alloy steel leaf springs

Size: Length x Width (mm) — No. of leaves

Main 1250 x 70 — 4

Auxiliary 850 x 70 — 5

Shock absorbers: Hydraulic, double acting telescopic.

TRANSMISSION

Type: Isuzu 5 speed overdrive

Gear Ratios (to 1)

1st 5.788 2nd 2.998 3rd 1.735 4th 1.000 5th 0.776 Rev 5.798

TYRES AND WHEELS

Tyre size: Std: 7.00 x 16LT-8 ply.

Opt: 7.00 R 16LT-8 ply

Wheel type and size: 5.50 F x 16. 5 stud.

Spare tyre and wheel mounted on carrier.

HOLDEN'S MOTOR COMPANY 12/20 WARRANTY

Every Isuzu is covered by the Holden's Motor Company warranty which covers your vehicle for the first 12 months or 20,000 kilometres.

PLEASE NOTE: As the policy of Holden's Motor Company is one of continual product improvement, all specifications and equipment are subject to change without notice. Bodies illustrated are not standard.

No Holden's Motor Company Dealer or other person is authorised or permitted to give or make any statement or undertaking in relation to the quality performance characteristics descriptions or fitness for any purpose of any Holden's Motor Company product or in connection with the supply of any Holden's Motor Company product, which is at variance with any written statement or undertaking on any of these subjects given or made by Holden's Motor Company or General Motors-Holden's Sales Pty. Ltd. in its published sales literature, and neither company accepts any liability for any such unauthorised action.

Holden's Motor Company and General Motors-Holden's Sales Pty. Ltd. have franchised dealers in many parts of Australia for the sale of service parts and the provision of service to owners of Holden's Motor Company products. Every endeavour is made to ensure that such dealers carry adequate stocks of service parts, and are equipped to provide satisfactory service, but neither Holden's Motor Company nor General Motors-Holden's Sales Pty. Ltd. makes any promise, other than that contained in the New Vehicle Warranty given by General Motors-Holden's Sales Pty. Ltd., that such parts or service facilities will be available, or available at any specific location or any particular time.

General Motors-Holden's Sales Pty. Ltd.

YOUR HOLDEN'S MOTOR COMPANY ISUZU DEALER:



Reliability is Everything.