



ISUZU NKR



Model Designation: NKR 58L-5GW

Ordering Code: 8CN03-111

CHASSIS CAPACITY INFORMATION

Max. GVM:	5200 kg	Max. GCM:	6800 kg
Kerb Mass (est.):	1950 kg	Max Gross Trailer Mass:	2000 kg
Avail. for body & load	3250 kg		
		Max. Rec Body Width:	2130 mm
Max Geared Speed:	106 km/h	Nominal Body Length:	3410 mm

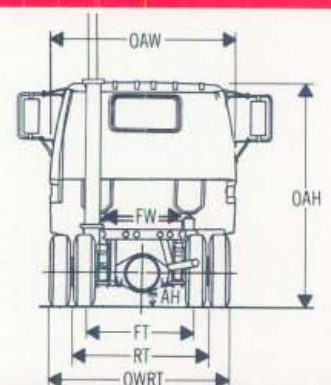
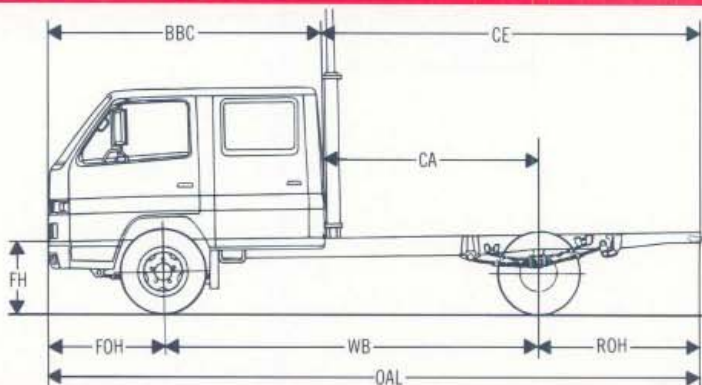
DRIVELINE SPECIFICATION

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
5200	6800	Std: 7.00 x 16LT-8 ply front -10 ply rear Opt: 7.00R 16LT-8 ply front -10 ply rear	1260	690	1950

DIMENSIONS



LENGTHS

	(mm)
Overall length	OAL 5830
Wheelbase	WB 3360
Cab to axle	CA* 1930
Cab to end of frame	CE* 3385
Front overhang	FOH 1015
Rear overhang	ROH 1455
Bumper to back of cab	BBC 2445

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 200 mm with fitment of vertical exhaust.

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 292 mm 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 cab, with laminated windshield, 2 speed windshield wiper/washer. Double-action front door hinges. Large non-skid entry steps to each side. Four sealed beam rectangular headlamps. Fog lamps. Energy absorbing polypropylene front bumper. West-coast type exterior mirrors. General hand tools and 4000 kg capacity jack.

INTERIOR

Adjustable and reclining driver's bucket seat. 2 seater front and 3 seater rear passenger seats. 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. Rear floor mat. 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.

400 mm plastic fan.

AIR CLEANER

Paper element (cartridge type)

FUEL SYSTEM

Fuel injection pump: Distributor Bosch 'VE' type.

Fuel/water sedimentor with warning lamp.

Fuel tank capacity: 90 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

Gear 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 1200 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 front.

-10 ply rear.

Opt: 7.00R 16LT-8 ply front

-10 ply rear

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.

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