4×2CAB/CHASSIS-CREWCAB

MODEL:

GVM: 4490kg ORDERING CODE:

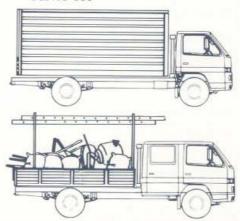
NKR 200 Short NKR 200 Medium

8CL02-111 4490kg 8CN02-111

NKR 250 Crew

8CN03-111





MODEL RANGE SUMMARY

	ENGINE	TRANS- MISSION	AXLE FRONT (kg)	AXLE R	EAR (kg)		LBASE m)	*BODY LENGTH (mm)	BRAKES
	ISUZU 4BEI 3.6l	ISUZU MSA5G 5 speed overdrive	2200 Capacity	4000 Capacity	RATIO:1	2460	3360		Dual Hydraulic with vacuum servo
NKR 200 SHORT	•	•	•	•	5.857	•		3200	•
NKR 200 MEDIUM	•	•	•	•	5.857		•	4570	
NKR 250 CREW CAB	•	•	•	•	5.857		•	3650	•

RATINGS

NKR 200 SHORT

NKR 200 MEDIUM

NKR 250 CREW CAB

GVM	GCM (kg)	TYRES	ESTIMATED KERB MASS (kg) •			MAX GEARED	
(kg)		TINES	Front Rear Total		Total	SPEED (km/h)	
4490	6490	7.00 - 16LT-8 Ply (Opt) 7.00R 16LT-8 Ply	1220	630	1850	106	
4490	6490	7.00 - 16LT-8 Ply (Opt) 7.00R 16LT-8 Ply	1230	650	1880	106	
5200	6800	7.00 - 16LT -8 Ply (F)-10 Ply (R) (Opt) 7.00R 16LT -8 Ply (F)-10 Ply (R)	1300	720	2020	106	

[·] Chassis and cab with oil, water and fuel tank containing 10 litres of fuel.

Body Builder's note: New lighting regulations have now been enforced, please refer to the relevant ADRs for full body fitment regulations.



^{*} Subject to weight distribution.

MECHANICAL Cab/Chassis Components

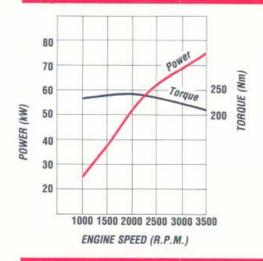
ELECTRICAL

		NKR 200 SHORT	NKR 200 MED.	NKF 250 CREV
KLE	FRONT	一道		
	■ Type: Reverse Elliot I-beam ■ Capacity: 2200 kg	•	•	
	REAR			
	■ Type: Banjo, fully floating ■ Capacity: 4000 kg	•	•	
	■ Final gear: 292mm diameter ■ Hypoid Ratio: 5.857:1			
AKE .	SERVICE			
	■ Type: Hydraulic, dual circuit, front two leading, rear dual two leading			
	■ Total lining area: 1752 cm²			
ł	PARKING			
		•	•	•
	Type: Mechanical, at rear of transmission			
CAB	EXTERIOR			
	■ All steel tilt cab ■ Laminated windshield 2 speed wiper/washer ■ West coast type			
	rear view mirrors with wiring in door for clearance lamps Four rectangular sealed	•	•	
	beam headlamps ■ Large aluminium entry steps to each side (front) ■ Energy			
	absorbing bumper ■ General hand tools ■ 4000 kg jack			
	■ Vertical exhaust			
	■ Vertical air intake stack		•	
	INTERIOR			
	■ Seats: Driver - adjustable and reclining bucket seat with lumbar support (not			
	Crew Cab) ■ 2 seater passenger seat ■ Retractable lap-sash seat belts on outboard seats,			
	lap centre ■ Front side quarter vent windows ■ AM/FM clock radio	•	•	
	■ Heater/demister with 3 speed fan ■ Windshield washer tank located in passenger door			
	■ Driver and passenger sunvisors ■ Padded roof lining			
	■ Easy access pull down fuse cover ■ Optional air conditioning			
ŀ	Seat material: -cloth		200 MED.	
-		•		
-	-vinyl			•
-	■ 3 seater rear passenger compartment ■ Rear floor mat			•
	INSTRUMENTATION			
	■ Speedometer with odometer/tripmeter ■ Tachometer	•	•	•
	■ Gauges: Engine coolant temperature and fuel level			
	■ Indicator Lamps:			
-	Turning indicators, headlamp high beam and park brake engaged			
	Warning Lamps:		•	
+	Oil pressure, brake failure, low battery charge, fuel level, coolant level and glow plug			
	■ Switches: Left side combination switch for windshield wash/2 speed windshield wipers			
	Right side combination switch for turn signals and headlamps	•	•	
	Key operation for engine start and stop			
СН	■ Type: Hydraulic control. Dry single plate with diaphragm spring.			
	■ Size: 275mm diam. ■ Asbestos-free	•	•	
EM	■ Batteries: 2 x 12 V 50 A/H ■ Alternator: 24V - 20A ■ Starter: 24V - 3.5kW			

		NKR 200 SHORT	NKR 200 MED.	NKR 250 CREW
ENGINE	ISUZU 4BE1			
	■ Type: 4 cylinder direct injection diesel ■ Bore x stroke (mm) 105 x 105			
	■ Displacement 3636 (cc) ■ Compression ratios (:1) 17.5 ■ Output- Power (kW) 74 @	•	•	
	3500 rpm (DIN Nett) Torque (Nm) 242 @ 2000 rpm (DIN Nett)			
	LUBRICATION			
	■ Pressure feed with full flow paper element oil filter and partial flow sub filter	•		
	■ Capacity 7.5 litres, including filter			
	COOLING			
	■ Plastic fan - 8 blade			
	Size: 400mm dia.	•	•	•
	Radiator size: 547h x 471w x 54t (mm)			
	AIR CLEANER			
	■ Paper element, cartridge type	•	•	
	Mounted under cab floor			
	Vertical air intake behind cab	•		
EXHAUST	■ Horizontal pipe		•	
	■ Vertical pipe	•	•	
FUEL SYSTEM				
TOLL STOTEM	■ Injection pump: In line plunger, Bosch 'A' type. Fuel/water sedimentor with warning lamp	•	•	
	Fuel tank capacity: 75 litres			
	Fuel tank capacity: 73 litres	•		
	Fuel tank capacity: 90 litres			•
FRAME	Type: Ladder type channel section		•	
THAME	Side member dimensions: 170 x 65 x 4.5 (mm)	•	•	
STEERING				
SUSPENSION	■ Type: Recirculating ball ■ Gear ratio: 26-30:5:1	•	•	•
SUSPENSION	FRONT			
	Type: Semi-elliptical, alloy steel leaf springs		•	•
	Shock absorbers: hydraulic, double acting telescopic			
	■ Size: 1 x w (mm): 1140 x 60 x 7 leaves			
	REAR			
	■ Type: Semi-elliptical, alloy steel leaf springs			
	Shock absorbers: hydraulic, double acting telescopic	•	•	•
	■ Size: 1 x w (mm) main: 1250 x 70 x 4 leaves			
	auxiliary: 850 x 70 x 5 leaves			
TRANSMISSION	■ Type: Isuzu 5 speed overdrive (MSA5G) with short remote gear shift lever			
	■ Gear Ratios: 1 - 1st 2nd 3rd 4th 5th Rev			
		•	•	
7/7/7	5.788 2.998 1.594 1.000 0.776 5.798			
TYRES	Tyre Size: 7.00 - 16LT 8 ply (Olympic Trojan 56)	STD F/R.	STD F/R.	STD F.
	7.00 - 16LT 10 ply (Olympic Trojan 130)		The last	STD R.
	7.00R - 16LT 8 ply (Goodyear G22)	OPT F/R	OPT F/R	OPTF
	7.00R - 16LT 10 ply (Goodyear G22)			OPT R
WHEELS	Wheel type and size: 5.50 Fx16-5 stud	F/R	F/R	F/R

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4BE1 ENGINE PERFORMANCE

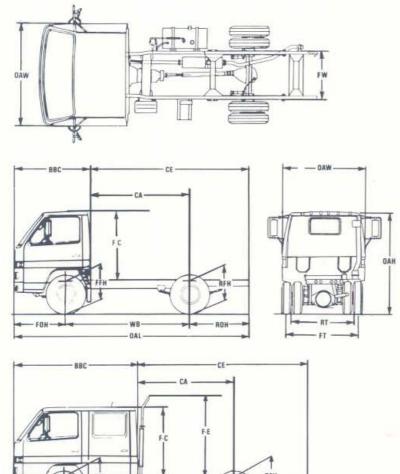


ISUZU 4BE1

Type: 4 Cylinder direct injection diesel ■ Bore x stroke (mm) 105 x 105 ■ Displacement 3636 (cc) ■ Compression ratio (:1) 17.5 ■ Output-Power (kW) 74 @ 3500 rpm (DIN Nett) Torque (Nm) 242 @ 2000 rpm (DIN Nett)

NKR NKR NKR

DIMENSIONS



	200 SHORT	200 MED.	250 CREW
OAL (Overall length)	4610	5830	5830
WB (Wheelbase)	2460	3360	3360
CA (Cab to axle)	1985*	2885*	1930•
CE (Cab to end of frame)	3120*	4340*	3385•
ROH (Rear overhang)	1135	1455	1455
FOH (Front overhang)	1015	1015	1015
BBC (Bumper to back of cab)	1490	1490	2445
OAW (Overall width)	1690	1690	1690
FW (Frame width)	700	700	700
FT (Front track)	1385	1385	1385
RT (Rear track)	1425	1425	1425
FFH (Front frame height) •	660	660	660
RFH (Rear frame height) •	750	750	750
FC (Frame to top of cab)	1345	1345	1380
FE (Frame to top of exhaust)	-	500	2480
OAH (Overall height to top of cab)	2020	2020	2020
TURNING CIRCLE (m) kerb to kerb	11.0	14.4	14.4
A			

*CA and CE dimensions are effectively reduced by 95mm with fitment of vertical air intake. •CA and CE dimensions are effectively reduced by 200mm with fitment of vertical exhaust pipe.

ISUZU-GENERAL MOTORS AUSTRALIA LTD. A.C.N. 006 962 572 12/20 WARRANTY

DAL

-FOH

ROH

EVEY SURJECTION A C.N. 005 962 572 12/20 WARRANTY.

Every Suzue truck is covered by the I-GM New Vehicle Warranty which covers your vehicle for the first 12 months or 20,000 kilometres.

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