NKR 200 FLAT LOW

GVM: 4200kg GCM: 4200kg WHEELBASE: 2490mm



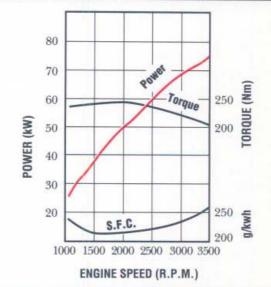
ISUZU 4BE1 ENGINE PERFORMANCE

- Type: 4 cylinder OHV diesel, four stroke, direct injection
- Bore x Stroke: 105 x 105 mm
- Displacement: 3636cc
- Compression Ratio: 17.5:1
- Output -Power:

75 kW @ 3500 rpm (DIN Nett)

Torque:

242 Nm @ 2000 rpm (DIN Nett)



DIMENSIONS AND WEIGHTS

ESTIMATED KERB MASS (kg) FRONT 1320 REAR 540 TOTAL 1860 FRAME WIDTH (mm) 800

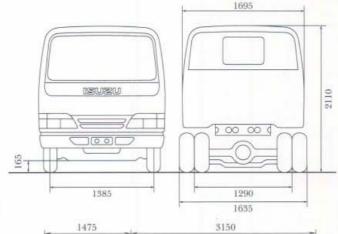
TURNING CIRCLE (m)

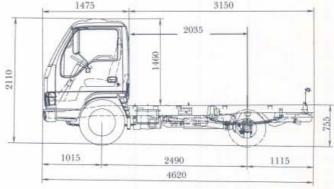
Kerb to Kerb 11.0

BODY LENGTH (mm) 3350 Subject to weight distribution

RECOMMENDED MAXIMUM BODY WIDTH (mm) 2133

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







SUZU-GENERAL MOTORS AUSTRALIA LTD A.C.N. 006 962 572.

12/20 WARRANTY. Every Isuzu 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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NKR 200 FLAT LOW

ORDERING CODE: 8NK52-111



ENGINE - ISUZU 4BE1

Lubrication:

 Pressure feed lubrication with full flow paper element and partial flow sub filter. Capacity 7.5 litres including filter.

Cooling System:

- Eight blade plastic cooling fan, size 400 mm diameter, with thermatic clutch.
- Tube and corrugated fin pressure type radiator. Size (mm) 547 h x 471 w x 54 t. Frontal area 0.258 m^a.

FUEL SYSTEM

- Cartridge type paper element air cleaner with resonator, mounted under cab floor.
- In line plunger, Bosch 'A' type fuel injection pump with mechanical all speed governor. In line paper filter. Fuel/water sedimentor with warning lamp.
- · Fuel tank capacity 70 litres.
- Horizontal exhaust muffler and outlet pipe, with anti-rust coat.

CLUTCH

 Hydraulic control, dry single plate with diaphragm spring, asbestos free clutch plate 275 mm diameter. Total lining area (both sides) 679 cm².

TRANSMISSION ISUZU MSA5G

 Five speed overdrive, synchromesh with remote control short gear shift lever.
 Gear ratios: 1

1st 5.788 2nd 2.998 3rd 1.594 4th 1.000 5th 0.776 Reverse 5.798

- Single piece propeller shaft, 82.6 mm diameter, length 980 mm.
- Maximum geared speed 113 km/h.

REAR AXLE - CAPACITY 3000 KG

- Banjo type, fully floating, single reduction.
- Ratio 4.556:1.
 Hypoid type gear 292 mm diameter.
 Oil capacity 3 litres.

REAR SUSPENSION - CAPACITY 3500 KG

- Semi elliptical, alloy steel, tapered multi leaf springs, with fully wrapped eye and metalastic bushes.
- Size: length - width x thickness; no. leaves Main:

1250 - 70 x 11 mm - 4 leaves

 Hydraulic, double acting, telescopic shock absorbers, parallel mounted.

FRONT AXLE - CAPACITY 2200 KG

 Reverse Elliot I-beam type. King pin diameter 30 mm with cylindrical roller thrust bearing.

FRONT SUSPENSION CAPACITY 2050 KG

- Semi elliptical, alloy steel, tapered multi-leaf springs, with fully wrapped eye and metalastic bushes.
- Size:

length - width x thickness; no. leaves 1140 - 60 x 8 mm - 2 leaves 60 x 9 mm - 4 leaves

- · Stabiliser bar.
- Hydraulic, double acting, telescopic shock absorbers.

STEERING

- Fully integral power assisted, recirculating ball type.
 Gear ratio 22.6:1.
 Turns lock to lock 4.3.
- · Steering lock.
- Gear driven vane type oil pump.
 Oil capacity 1.6 litres.
- · Lube for life drag link.

RRAKES

- Hydraulic dual circuit, vacuum assisted, front two leading, rear dual two leading (auto. adj.).
- Drum diameter front 300 mm and rear 222.6 mm.

Total swept area 2490 cm2.

- Asbestos free lining material.
 Width 75 mm.
- Mechanical park brake, internal expanding at rear of transmission. Lever beside seat.
- · Load sensing proportioning valve.

CHASSIS FRAME

- Ladder type, channel section, cold rivetted.
- Side member dimensions
 170 x 65 x 4.5 mm.

WHEELS AND TYRES

- Front 5.50 F x 16 6 stud disc wheel,
 14 mm bolt size. 25 mm offset.
- Rear 5.00 JJ x 14 6 stud disc wheel, 12 mm bolt size. 104 mm offset.
- Front 7.00 R 16 LT 8 ply Yokohama (highway tread) tyres.
- Rear 175 R 14 LT 8 ply Yokohama (highway tread) tyres.
- Number of tyres, 8 including 2 spare wheels.
- Winch type spare wheels, 1 side mounted, 1 rear mounted.

ELECTRICAL SYSTEM

- Batteries 2 x 12 volt 60 amp/h, negative earth.
- · Alternator 24 volt 25 amp.
- Starter motor 24 volt 3.5 kW output.
- Rear stop and tail lamps with long leads for variable body mounting.
- · Back-up warning beeper and lamps.

CAB EXTERIOR

- All steel cab, manual tilt to 45°.
- · Aluminium non-slip entry steps.
- West Coast type rear view mirrors.

- Access to fluid checks without tilting cab.
- Tinted laminated windshield bonded in position, 2 speed wiper/4 jet washer.
- 4 rectangular semi-sealed beam headlamps.
- Combination turn signal and park lamps.
- · Plastic wheel house liner.

CAB INTERIOR

- Adjustable and reclining driver's bucket seat with lumbar support, 2 place passenger bench seat with folding back.
- · Fire resistant cloth seat material.
- Retractable lap/sash seat belts on outboard seats, lap belt on inboard seat.
- Driver and passenger sun visors, padded roof lining.
- 90" opening, internally reinforced doors, double sealed.
- · Soft feel urethane steering wheel.
- · Easy access pull down fuse cover.
- · Easy entry grab handles on 'A' pillar.
- Windshield washer tank located under glove compartment.
- Heater demister with 4 speed fan.
- AM/FM stereo radio cassette with digital clock, dash mounted.
- · Tool kit with 4000 kg capacity jack.
- · Engine access hatch in floor.
- · Optional air conditioning.

INSTRUMENTATION

- Electronically driven speedometer with odometer and trip meter.
- · Tachometer, electronically driven.
- Gauges for coolant temperature and fuel level.

INDICATOR LAMPS

 Turn signals, parking brake on, high beam on.

WARNING LAMPS

 Battery charge, oil pressure, brake failure, fuel level, coolant level, glow plug and water separator.

SWITCHES

- Left side combination switch for windshield wipers and washer.
- Right side combination switch for turn signals and headlamps.
- · Hazard switch.
- Key operation for engine stop/start with quick cold start aid.
- Three way interior lamp switch also activated by driver and passenger doors.
- · Fast engine warm-up control.
- Fast engine idle control.