NKR 200 SHORT

GVM: 4490kg GCM: 6490kg WHEELBASE: 2460mm



ISUZU 4BE1 ENGINE PERFORMANCE

 Type: 4 cylinder OHV diesel, four stroke, direct injection

Bore x Stroke: 105 x 105 mm

Displacement: 3636cc

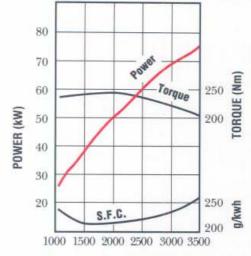
Compression Ratio: 17.5:1

 Output-Power:

75 kW @ 3500 rpm (DIN Nett)

Torque:

242 Nm @ 2000 rpm (DIN Nett)



ENGINE SPEED (R.P.M.)

DIMENSIONS AND WEIGHTS

ESTIMATED KERB MASS (kg) FRONT 1360 REAR 580

TOTAL 1940 FRAME WIDTH (mm) 700

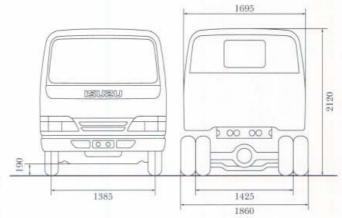
TURNING CIRCLE (m)

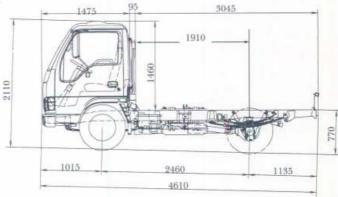
Kerb to Kerb 11.0

BODY LENGTH (mm) 3200 Subject to weight distribution

RECOMMENDED MAX. BODY WIDTH (mm) 2133

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







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

12/20 WARRANTY. Every lazzu Truck is covered by the 1-GM new vehicle warrants which covers your vehicle for the first 12 months or 20,000 kilometres.

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NKR 200 SHORT

ORDERING CODE: 8NL02-111



ENGINE - ISUZU 4BE1

Lubrication:

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

Cooling System:

- · Eight blade plastic cooling fan, size 400 mm diameter, with thermatic
- · Tube and corrugated fin pressure type radiator. Size (mm) 547 h x 471 w x 54 t. Frontal area 0.258 m2.

FUEL SYSTEM

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

CLUTCH

1st

· 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

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

- · Single piece propeller shaft, 82.6 mm diameter, length 950 mm.
- Maximum geared speed 106 km/h.

REAR AXLE - CAPACITY 4000 KG

- · Banjo type, fully floating, single reduction. Ratio: 5.857:1.
- Hypoid type ring 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 Auxiliary:

70 x 9 mm - 5 leaves

· Hydraulic, double acting, telescopic shock absorbers, bias mounted.

FRONT AXLE - CAPACITY 2200 KG

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

FRONT SUSPENSION CAPACITY 2150 KG

- · Semi elliptical, alloy steel, tapered multi-leaf springs with fully wrapped eye and metalastic bushes.
- length width x thickness; no. leaves 60 x 9 mm - 6 leaves 60 x 7 mm - 1 leaf
- · 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.

- · Hydraulic dual circuit, vacuum assisted, front two leading, rear dual two leading (auto. adj.).
- · Drum diameter front and rear 300 mm. Total swept area 2828 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

- 5.50 F x 16 5 stud disc wheel, 16 mm bolt size. 115 mm offset.
- 7.00 R 16 LT 8 ply Yokohama (highway tread) tyres.
- · Number of tyres, 7 including spare.
- · Winch type spare wheel carrier.

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
- · 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 switch for interior lamp activated by driver and passenger
- Fast engine idle control.