

NPR 200

NPR 275



AUSTRALIA'S TOP SELLING TRUCK BRAND SINCE 1989.

AT A GLANCE

GVM 4,500 kg / 5,500 kg
GCM 8,000 kg / 9,000 kg
Power 114 kW @ 2,600 rpm

Torque 419 Nm @ 1,600 - 2,600 rpm

UPGRADE OPTIONS

AMT Pack: Automated Manual Transmission (AMT) Premium Pack: Automated Manual Transmission (AMT), Instrument panel multi-information display, Cruise control, Auto control for air conditioning, Front foglamps, Chrome grille.

ADVANCED TECHNOLOGY

Emissions: Euro V / ADR 80/03

Meets EEV emissions standard

Driver and passenger airbag with

seatbelt pretensioner

ECE-R29 compliant cab

Anti-lock Braking System (ABS)

Anti Skid Regulator (ASR)

Hill Start Aid (HSA) - except premium

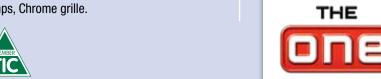
and AMT pack

Electric mirrors

Front and rear stabiliser bars

Driver suspension seat

Cornering lamps





NPR Short | Medium

DRIVELINE AND CHASSIS SPECIFICATIONS

ENGINE: SITEC SERIES III 155 (ISUZU 4HK1-TCN)

Type: 4 cylinder 16 valve SOHC

Displacement: 5,193 cc **Compression ratio:** 17.5:1

Bore x Stroke: 115 mm x 125 mm

Max power (Din-Net): 114 kW (153 HP) @ 2,600 RPM

(JIS Gross): 118 kW (158 HP) @ 2,600 RPM

Max torque (Din-Net): 419 Nm (309 lb.ft) @ 1,600 - 2,600 RPM

(JIS Gross): 434 Nm (320 lb.ft) @ 1,600 - 2,600 RPM

Induction system: Electronically controlled variable nozzle turbocharger with air-to-air intercooler.

Fuel injection: Direct injection high pressure common rail system.

Emission control system: Cooled EGR with exhaust

Diesel Particulate Diffuser (DPD). ADR 80/03 (Euro V) compliant.

EEV compliant.

CLUTCH

Standard model:

- Auto adjusting hydraulic control with vacuum assistance. Single plate 325 mm diameter.
- Total lining area: 966 cm²

AMT and Premium Pack:

 Fully automated hydraulically controlled wet clutch and fluid coupling with lock up.

TRANSMISSION

ISUZU MYY-6S

- PTO provision on LHS of transmission case. PTO drive from counter gear.
- Gear ratios (:1)

 1st
 2nd
 3rd
 4th
 5th
 6th
 Rev

 5.979
 3.434
 1.862
 1.297
 1.000
 0.750
 5.701

- Standard model: 6 speed manual. Synchromesh on gears 1-6.
- AMT and Premium Pack: 6 speed Automated Manual Transmission (AMT) with both fully automatic and clutchless manual operation modes.

AXLES

Front: Isuzu F031

• Reverse Elliot I-beam. 3,100 kg capacity.

Rear: Isuzu R066

- Full floating Banjo type. Four differential pinions. 6,600 kg capacity.
- Drive ratio: 4.100:1

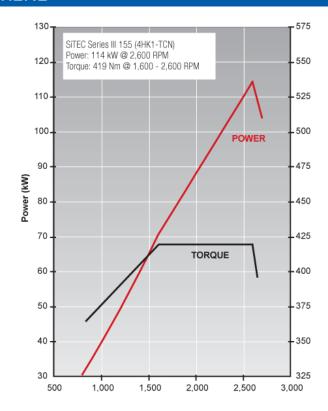
SUSPENSION

Front:

- Single stage alloy steel taper leaf springs.
- Double acting hydraulic shock absorbers. Stabiliser bar.

Rear

- Multi leaf main spring, taper leaf helper spring.
- · Double acting hydraulic shock absorber. Stabiliser bar.



BRAKES

- Auto adjusting front disc and rear drum brakes with dual circuit hydraulic control, vacuum assistance and electronic brake force distribution (EBD).
- ABS and ASR traction control.
- Hill Start Aid (HSA) except AMT/premium pack.
- Front disc diameter: 293 mm
- Rear drum size: 320 x 100 mm
- 190 mm diameter drum park brake mounted on rear of transmission.
- Vacuum controlled exhaust brake.

STEERING

- · Power assisted recirculating ball steering.
- Gear ratio: 20.9:1
- Turns lock to lock: 5.4
- Maximum angle: 48° (inside wheel) / 35° (outside wheel)

WHEELS AND TYRES

- 16 x 5.5J five stud steel wheels.
- 195/85R16 114/112L Michelin XJE4 Mix Energy Tubeless.
- Maximum tyre rating: Steer axle: 2,360 kg
 Drive axle: 4,480 kg
- 1 frame mounted spare wheel and tyre assembly.

CHASSIS FRAME

- Cold rivetted ladder frame. SAPH440 weldable steel sidemembers. Parallel side rails and rivetless top flange.
- Frame dimensions:
 Side rail (mm): 216 x 70 x 6.0
 Rear frame width (mm): 850

ELECTRICAL SYSTEM

- · 24 volt electrical system.
- 80 amp alternator.
- 4.5 kW starter motor.
- 2 x 80D26L (630 CCA) batteries connected in series.

FUEL TANK

- Frame mounted 100L steel fuel tank.
- Lockable fuel cap.

CABIN SPECIFICATIONS AND APPOINTMENTS

CAB EXTERIOR

- All steel construction. High tensile steel used for cab underframe. Manual cab tilt to 45° with torsion bar assistance.
- · Complies with ECE-R29 cab strength standard.
- Liquid filled front and rear cab mounts.
- · Heavy duty non slip entry steps.
- 90° opening internally reinforced front doors.
- · Water spray suppression guards and front mudflaps.
- · Laminated windscreen with shade band.
- Two speed windscreen wipers with intermittent wipe mode.
- Halogen multi-reflector headlamps incorporating turn signals. Additional door mounted integrated side indicator/cornering lamps.
- Combination brake, turn, reverse and marker lamps, registration plate illumination lamps. Extended wiring harness. Reverse alarm.
- · Roof-mounted clearance lamps.
- Heated and powered exterior main mirrors with flat glass and additional independently adjustable convex "spot" mirrors.
- Except Premium Pack: Body coloured grille. Premium Pack: Chrome grille.
- Body coloured impact resisting polycarbonate bumper with steel backing frame. Premium Pack: Includes front foglamps.

CAB INTERIOR

- Contoured adjustable driver's bucket seat with mechanical suspension.
- · Front passenger bench seat with 2 seat capacity.
- 3-point lap sash seatbelts in all outboard seating positions. Driver and outboard front passenger seatbelts fitted with pretensioner. Centre seat lap belts.
- · Driver and outboard front passenger airbag.
- AMT/Premium Pack: Driver's footrest.
- · Door and roof pillar entry assist grips.
- Full interior trim, padded roof lining and vinyl floor covering. Driver and passenger windscreen header storage shelf.
- Tilt/Telescopic adjustable steering column, soft feel urethane steering wheel.
- · Electric windows.
- Central locking with remote keyless entry and immobiliser.
- \bullet Twin cup holders. 24V cigarette lighter. Dashboard hook.
- Front door mounted storage pockets and driver's side ashtray.
- Centre console box with storage tray. Fold down storage tray behind centre seat backrest.
- Fully integrated air conditioning and heater/demister with 4-speed fan and outlets for windscreen, side windows, face and floor. Except Premium Pack: Manual control. Premium Pack: Auto control.
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- Fluorescent type interior lamp with On/Door/Off switch.
- 2 DIN, two speaker radio/CD/DVD Digital Audio Visual Entertainment (DAVE) unit with 6.2" LCD touch screen. DAB+ digital radio and fully integrated Bluetooth with voice recognition. 4GB internal storage for music files. USB/SD card and auxilliary input connection provisions.
- DIN sized compartment for storage or for CB radio installation.

DRIVER CONTROLS

- Key-operated engine start/stop and steering lock. Engine idle speed control.
- HSA slow/fast engagement control and on/off switch (except AMT/ premium pack).
- ASR on/off.
- DPD regeneration.
- AMT/Premium Pack: AMT slow/fast gear engagement control, 1st gear start and normal/economy gear selection modes.
- Left side combination stalk: Windscreen wipers, washers and exhaust brake.
- Right side combination stalk: Turn signals and headlamps.
 Premium Pack: Cruise control.

INSTRUMENTATION

- Electronically driven speedometer and tachometer. Digital odometer with integrated dual tripmeter. Engine coolant temperature and fuel level gauges.
- Warning lamps: Check engine, oil pressure, ABS, SRS airbag, alternator charge, service brakes, park brake, seat belt unfastened, low fuel level.
 AMT/Premium Pack: Check AMT.
- Indicator lamps: HSA (except AMT/premium pack), warm up system, high beam, ASR, DPD status, exhaust brake, turn signals. AMT/Premium Pack: Econo-mode, 1st gear start. Premium Pack: Cruise control.
- · AMT/Premium Pack: Gear selection display.
- Premium Pack: Multi-information display. Shows service interval, instantaneous and average fuel consumption, DPD bar chart, hourmeter, voltmeter, time/day/date and includes 40-120 km/h adjustable vehicle speed warning.

OPTIONS AND GENUINE ACCESSORIES

Include the following (extra cost, request a brochure and further details from your Isuzu dealer):

Digital Audio Visual Entertainment unit:

- Isuzu satellite navigation including three years of free updates.
- Up to four reversing cameras one with audio for reversing. Reversing sensors.
- Tyre pressure monitoring system.
- Cables for full iPod/iPhone/iPad compatibility and connection to other external audio visual devices.

Other

- Airbag compatible bullbar.
- 3,500kg rated towbar.
- Air deflector.

ISUZU CARE

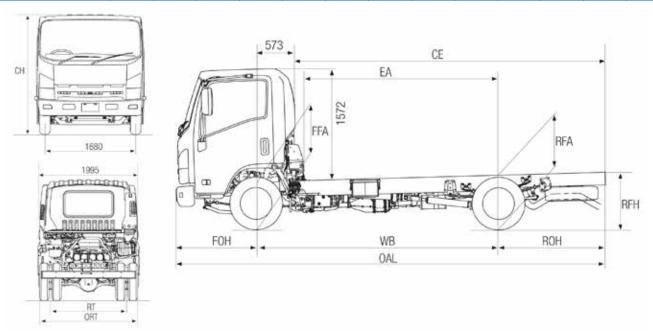
Isuzu Care gives truck owners access to products and services including Roadside Assist, Service Agreements, Extended Care, Extended Isuzu Assist and the Isuzu Care Centre. Call 1800 035 640.



WEIGHTS (kg)								
Models	Ratings*		Loading Limit* (at ground)		Cab Chassis Mass #			
Widueis	GVM	GCM	Front	Rear	Front	Rear	Total	
NPR 200 / 275 Short	4,500 / 5,500	8,000 / 9,000	2,360	4,480	1,700	795	2,495	
NPR 200 / 275 Medium	4,500 / 5,500	8,000 / 9,000	2,360	4,480	1,710	815	2,525	
NPR 200 / 275 Medium AMT	4,500 / 5,500	8,000 / 9,000	2,360	4,480	1,730	815	2,545	
NPR 200 / 275 Medium Premium	4,500 / 5,500	8,000 / 9,000	2,360	4,480	1,735	815	2,550	

^{*} Vehicle ratings and front/rear weight limits are subject to government regulatory requirements and weight distribution analysis. Consult your Isuzu dealer to select the correct vehicle for your specific application. # Cab chassis only as supplied and including 10 litres of fuel.

DIMENSIONS (mm)													
Models	WB	OAL	FOH	ROH	EA	CE	RT	ORT	СН	FFA (unladen)	RFA (unladen)	RFH (unladen)	KERB TO KERB
NPR 200 / 275 Short	2,765	5,385	1,110	1,510	2,080	3,702	1,650	2,080	2,260	635	745	790	9.6
NPR 200 / 275 Medium	3,365	5,985	1,110	1,510	2,680	4,302	1,650	2,080	2,260	640	750	785	11.7



PERFORMANCE (calculated - typical paved road)							
		Geared Speed* (top gear at peak power engine RPM) Low Speed Gradeability (lowest forward gear assuming no wheel		Engine Speed (top gear at 100km/h)			
NPR 200	At 4,500 kg GVM	114 km/h @ 2,600 RPM	58%	2,275 RPM			
NPR 275	At 5,500 kg GVM	114 km/h @ 2,600 RPM	47%	2,275 RPM			

^{*}Maximum speed achievable depends on vehicle frontal area as well as other factors. Consult your Isuzu dealer for more detailed information.

ISUZU WARRANTIES					
STANDARD ¹					
New Vehicle 3 years • 100,000km • 2,000 hours					
Cab Perforation Corrosion 3 years • Unlimited km					
Isuzu Assist: 24 hour roadside assistance (3 years, unlimited km's)*					
EXTENDED CARE ²					
Extended Warranty: 5 years • 250,000km • 4,500 hours					
Isuzu Assist: 24 hour roadside assistance (5 years, unlimited km's)					

ORDER CO	DES		
Model	Code	Model	Code
NPR 200 / 275 Short	NH-NPRCB-A13	NPR 200 / 275 Medium AMT	NH-NPRCB-F13
NPR 200/ 275 Medium	NH-NPRCB-B13	NPR 200 / 275 Medium Premium	NH-NPRDB-F13

1Subject to the conditions outlined in the IAL New Vehicle Warranty, the Isuzu FRR and FRD models carry a standard factory warranty which covers the owner: (i) for the entire vehicle, for the first 36 months or 150,000km or 2,500 hrs (whichever comes first), (ii) against cab perforation corrosion, for 36 months and unlimited kilometres. *Extended Warranty as illustrated may be purchased to cover the owner against the failure of original components, but may exclude some components and expendable items such as oil, filters, etc. Please consult with your Isuzu Dealer for full details obtained from a dedicated borchure available to customers. *Valid for three years from the date of new vehicle purchases. All Isuzu warranties are subject to mandatory prescribed terms under Australian Consumer law including customer guarantees. For more details visit the Isuzu website which explains Isuzu warranties in more detail, or alternatively contact your local dealer. All warranties commence from date of delivery.

ISUZU AUSTRALIA LIMITED ABN 97 006 962 572 ("IAL"). The information in this spec sheet was correct at time of printing, but all measurements, specifications and equipment are subject to change without notice. Some equipment may have been changed and/or is available at extra cost. IAL may make

changes at any time without notice, in prices, colours, materials, equipment and models.

IAL makes all reasonable attempts to ensure the availability of all vehicles and equipment. The information in this spec sheet is general in nature. Your Isuzu dealer can confirm all measurements, specifications and vehicle / equipment availability upon request.

To the extent permitted by the law, IAL is not liable to any person as result of reliance on the content of this spec sheet.

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