

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, Driver suspension seat



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 - premium pack only



NPR Short | Medium

DRIVELINE AND CHASSIS SPECIFICATIONS

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

Туре:		4 cylinder 16 valve SOHC				
Displacemer	nt:	5,193 cc				
Compression	n 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

Standard model:

ISUZU MYY-5T

- 5 speed manual. Syncromesh on gears 1-5.
- PTO provision on LHS of transmission case. PTO drive from counter gear.

• Gear ra	atios (: 1)				
1st	2nd	3rd	4th	5th	Rev
5.315	3.053	1.655	1.000	0.721	5.068

AMT and Premium Pack:

ISUZU MYY-6S

- 6 speed Automated Manual Transmission (AMT) with both fully automatic and clutchless manual operation modes.
- 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				

AXLES

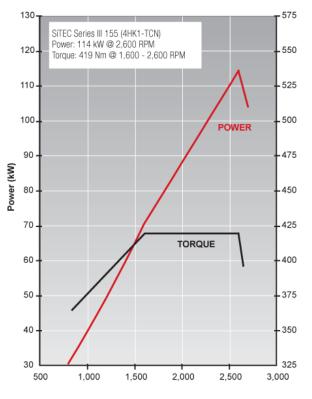
Front: Isuzu F031

- 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

FUEL TANK

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

ELECTRICAL SYSTEM

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

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 side indicator 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. Premium pack: includes 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.
- 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.
- 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.
- Fluorescent type interior lamp with On/Door/Off switch.
- 2 DIN, two speaker radio/CD multimedia unit with 4.8" LCD touch screen and Bluetooth. Provision for SD card, USB and 3.5 mm plug inputs.

• 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):

- · Isuzu satellite navigation integrates with multimedia unit.
- Up to three audio/visual reversing cameras integrates with multimedia unit.
- Airbag compatible bullbar.
- 3,500 kg 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.



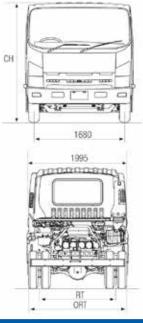
SPECIFICATIONS

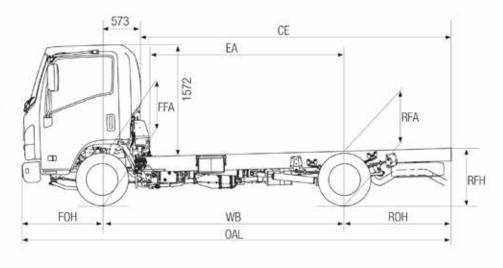
WEIGHTS (kg)

Models	Ratii	ngs*	Loading Limi	t* (at ground)	Cab Chassis Mass #				
Models	GVM	GCM	Front	Rear	Front	Rear	Total		
NPR 200 / 275 Short	4,500 / 5,500	8,000 / 9,000	2,360	4,480	1,660	765	2,425		
NPR 200 / 275 Medium	4,500 / 5,500	8,000 / 9,000	2,360	4,480	1,670	785	2,455		
NPR 200 / 275 Medium AMT	4,500 / 5,500	8,000 / 9,000	2,360	4,480	1,685	825	2,510		
NPR 200 / 275 Medium Premium	4,500 / 5,500	8,000 / 9,000	2,360	4,480	1,690	825	2,515		

* 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 slip)	Engine Speed (top gear at 100km/h)
NPR 200	At 4,500 kg GVM	119 km/h @ 2,600 RPM	52%	2,190 RPM
NPR 200 AMT / Premium Pack	At 4,500 kg GVM	114 km/h @ 2,600 RPM	58%	2,275 RPM
NPR 275	At 5,500 kg GVM	119 km/h @ 2,600 RPM	42%	2,190 RPM
NPR 275 AMT / Premium Pack	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 WARRAN	ORDER CO	JES			
STANDARD ¹		Model	Code	Model	Code
New Vehicle	3 years • 100,000km • 2,000 hours	NPR 200 / 275 Short	NH-NPRCB-A11	NPR 200 / 275 Medium AMT	NH-NPRCB-F11
Cab Perforation Corrosion	3 years • Unlimited km	NPR 200/ 275 Medium	NH-NPRCB-B11	NPR 200 / 275 Medium Premium	NH-NPRDB-F11
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)

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 brochure available to customers. "Valid for three years from the date of new vehicle purchases. All Exuzu 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.

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