

NPS 75-155 4X4 SERVICEPACK

NPS 75-155 4X4 CREW SERVICEPACK



NPS 75-155 Servicepack

Fully powdercoated steel service body / Single cab: 9 lockable storage compartments

Crew Cab: 7 lockable storage compartments / 4.0 cubic metre total volume / Single cab: 2.26 m x 1.17 m (L x W) central storage area with chequerplate floor and 5 tie down points. Crew cab: 2.16 m x 1.17 m (L x W) central storage area with chequerplate floor and 4 tie down points / Palfinger PC1500 crane (single cab only) / Storage compartment locking integrated with vehicle central locking system / LED lighting in each storage compartment / Rear barn door for central storage area (crew cab only) / Rear grab handles and non slip step surfaces / 3,500 kg rated towbar with integrated rear step / Isuzu reversing camera

AUSTRALIA'S TOP SELLING TRUCK BRAND SINCE 1989.

AT A GLANCE

GVM	7,500 kg
GCM	11,000 kg
Power	114 kW @ 2,600 rpm
Torque	419 Nm @ 1,600 - 2,600 rpm

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)
Hill Start Aid (HSA)

Electric control switches for High/Low range and 4WD engagement

Wide 850 mm frame with parallel rails and rivetless top flange

Electric mirrors

Front stabiliser bar

Driver suspension seat - single cab only

RELIABILITY IS EVERYTHING

Cornering lamps



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DRIVELINE AND CHASSIS SPECIFICATIONS

ENGINE: ISUZU 4HK1-TCN

Туре:	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.

* Maximum torque electronically limited to 377 Nm (DIN) when in low range first or reverse gear

CLUTCH

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

TRANSMISSION

ISUZU MYY-5A

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

 Gear ra 	tios (: 1)				
1st	2nd	3rd	4th	5th	Rev
5.315	2.908	1.558	1.000	0.721	5.068

TRANSFER GEARBOX: Part time 4WD.

- Part time 4WD.
- High ratio 1.00:1, Low ratio 1.842:1

AXLES

Front: Isuzu FD031

- Full floating Banjo type. Birfield outer joints and manual lock front hubs. 3,100 kg capacity.
- Drive ratio 5.571:1
- Rear: Isuzu R066
- Full floating Banjo type. Four pinion limited slip differential. 6,600 kg capacity.
- Drive ratio: 5.571:1

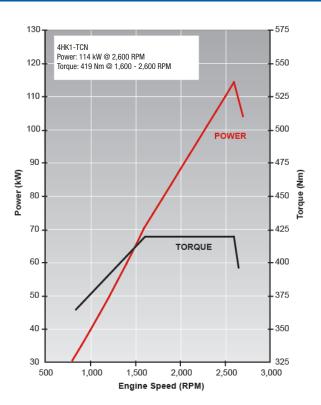
SUSPENSION

Front:

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

Rear:

- Multi leaf main spring, multi leaf helper spring.
- Double acting hydraulic shock absorbers.



BRAKES

- Front and rear drum brakes with dual circuit hydraulic control, hydraulic pressure assistance and load sensing proportioning valve.
- Front drum size: 320 x 100 mm
- Rear drum size: 320 x 100 mm
- ABS. Active in high range gear selection mode.
- Hill Start Aid (HSA).
- 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: 3.7
- Maximum angle: 38° (inside wheel) / 30° (outside wheel)

WHEELS AND TYRES

- 17.5 x 6.00 six stud steel wheels.
- 8.5R 17.5 121/120L Michelin XZT Tubeless.
- Maximum tyre rating:
 - Front axle: 2,900 kg Rear axle: 5,600 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 140L steel fuel tank.
- Lockable fuel cap.

ELECTRICAL SYSTEM

- 24 volt electrical system.
- 90 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.
 Single cab: Manual cab tilt to 45° with torsion bar assistance.
- Complies with ECE-R29 cab strength standard.
- Single cab: Liquid filled front and rear cab mounts. Crew cab: Rubber 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. Reverse alarm.
- Roof-mounted clearance lamps.
- Heated and powered exterior main mirrors with flat glass and additional independantly adjustable convex "spot" mirrors.
- · Body coloured grille.
- · Body coloured impact resisting polycarbonate bumper with steel backing frame.

CAB INTERIOR

- Contoured adjustable driver's bucket seat. Single cab: includes mechanical suspension rated to 130 kg.
- · Front passenger bench seat with 2 seat capacity.
- Crew cab: Engine access provided under removable driver seat base and tiltable front passenger seat.
- Crew cab: Rear bench seat with 4 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.
- Door and roof pillar entry assist grips. Crew cab: Full width rear grab rail with ashtray.
- 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.
- Interior lamp with On/Door/Off switch. **Single cab:** fluorescent type. **Crew cab:** standard type.

- 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.
- DPD regeneration.
- High/low range and 4WD engage switches.
- Left side combination stalk: Windscreen wipers, washers and exhaust brake.
- Right side combination stalk: Turn signals and headlamps.

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, seatbelt unfastened, low fuel level.
- Indicator lamps: HSA, warm up system, high beam, DPD status, exhaust brake, low range engaged, 4WD engaged, turn signals.

OPTIONS AND GENUINE ACCESSORIES

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

Digital Audio Visual Entertainment unit:

- · Telematics system.
- Isuzu satellite navigation including three years of free updates.
- Supports up to three additional camera inputs. 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.

ISUZU CARE

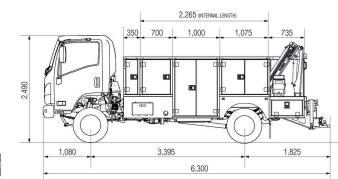
Isuzu Care gives truck owners access to products and services including Roadside Assist, Service Agreements, Extended Care, Extended Isuzu Assist and the Isuzu Care Centre. Call 1800 035 640.

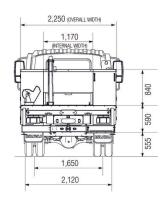


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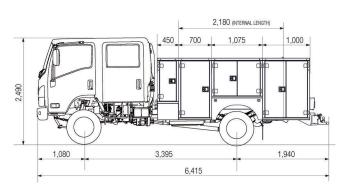
Models	Ratings*		Loading Limit* (at ground)		Weight #		
Models	GVM	GCM	Front	Rear	Front	Rear	Total
NPS 75-155 4X4 SERVICEPACK	7,500	11,000	2,900	5,600	2,075	2,335	4,410
NPS 75-155 4X4 CREW SERVICEPACK	7,500	11,000	2,900	5,600	2,120	1,990	4,110

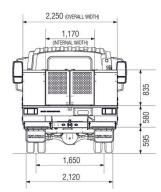
* Vehicle ratings and front/rear weight limits are subject to government regulatory requirements and weight distribution analysis. Consult your lsuzu dealer to select the correct vehicle for your specific application. # Vehicle as supplied and including 10 litres of fuel.











13.6 m	Turning Circle (kerb to kerb)	

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)
NPS 75-155 4X4 SERVICEPACK At 7,500 kg GVM	95 km/h @ 2,600 RPM	62%	2,725 RPM

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

ISUZU WARRANTIES		ORDER CODES		
STANDARD ¹		Model	Code	
New Vehicle	3 years • 100,000km • 2,000 hours	NPS 75-155 4x4 SERVICEPACK	NH-NPSAB-B16 (IALSP6)	
Cab Perforation Corrosion	3 years • Unlimited km	NPS 75-155 4x4 CREW SERVICEPACK	NH-NPSDB-B16 (IALSP7)	
Isuzu Assist: 24 hour roadside assistance (3 years, unlimited km)*				
EXTENDED CARE ²				
On application only				

¹ Subject to the conditions outlined in the IAL New Vehicle Warranty, the Isuzu NPS models carry a standard factory warranty which covers the owner: (i) for the entire vehicle, for the first 36 months or 100,000 km or 2,000 hrs (whichever comes first), (ii) against cab perforation corrosion, for 36 months and unlimited kilometres. ² 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. "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 numer details with the Isuzu werste which evaluate surger warranties in

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 sheete 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 inter. Your lusuu 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.



