Nseries



NPR 45/55-155 AMT SERVICEPACK

ENGINE

POWER



114 kW @ 2,600 rpm

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

Images throughout may not accurately depict actual specification or they may show extra cost options. Refer written content or contact Isuzu for further details.

WEIGHT RATINGS	
GVM	4,500 / 5,5
GCM	9,000 kg
TOWING CAPACITY (at 4,500 kg GVM rating):	4,500 kg*

READY TO WORK

STANDARD FEATURES	Fully powdercoated steel service body
	7 lockable storage compartments with a total volume of 3.7 cubic metres
	$2.28\mbox{ m} \times 1.17\mbox{ m}$ (L x W) central storage area with chequerplate floor and 6 tie down points
	Storage compartment locking integrated with vehicle central locking system
	LED lighting in each storage compartment
	Rear barn door for central storage area
	Rear grab handles & non slip step surfaces
	4,500 kg rated towbar with 50mm ball / pintle hook combo attachment.
	Isuzu low light capable reversing camera

00 kg

SERVICE AGREEMENTS

Optional Service Packages	ESSENTIALS	ESSENTIALS PLUS	TOTAL
SCHEDULED SERVICINGS	•	•	٠
CONSUMABLES		•	٠
ENGINE, TRANSMISSION & DRIVELINE			•
EXTRAS	After-hours Servicing, Glass, Fuel Card, Pickup - Dropoff		



TRANSMISSION
6 speed automated manual transmission

* Refer to back page for detailed weight rating information

(AMT)

INTELLIGENT SAFETY Advanced Emergency Braking (AEB) Forward Collision Warning (FCW) **Distance Warning System** (DWS) Lane Departure Warning (LDW) ACTIVE SAFETY Traffic Movement Warning (TMW) ADVANCED DRIVER ASSISTANCE **Electronic Stability Control** (ESC) SYSTEMS Anti-Skid Regulator (ASR) (ADAS) Anti-Lock Braking System (ABS) Customisable Speed Limiter (CSL) Automatic Lighting System (Front and Rear) (ASL) Cab Tilt Warning (CTW) Driver & front passenger airbags Driver & front left hand passenger seatbelt pretensioners **PASSIVE SAFETY** CABIN OCCUPANT ECE-R29 cab with side anti-intrusion beams SAFETY SYSTEMS (COSS) Overhead shelf restraint netting Door mounted cornering lamps

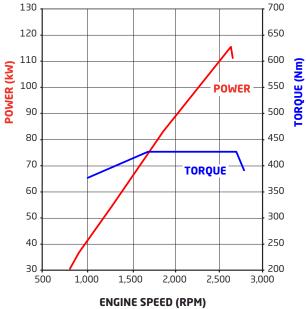
ISUZU CARE	
WARRANTY	6 Year Standard Warranty
	250,000 km / Unlimited Hours
	3 Year / Unlimited km Body Equipment
ROADSIDE ASSIST	6 Year Roadside Support
	24/7 Unlimited km

Subject to the conditions outlined in the IAL New Vehicle Warranty. For further information please visit isuzu.com.au or contact your local dealer.

NPR 45/55-155 AMT SERVICEPACK

ENGINE		
DESCRIPTION	Isuzu 4HK1-TCN	
ТҮРЕ	4 cylinder 16 valve SOHC	
DISPLACEMENT	5,193 сс	
COMPRESSION RATIO	17.5:1	
BORE X STROKE	115 mm x 125 mm	
POWER	114 kW (155PS) @ 2,600 rpm (DIN NET)	
TORQUE	419 Nm @ 1,600 - 2,600 rpm (DIN NET)	
INDUCTION	Electronically controlled variable nozzle turbocharger with air-to-air intercooler	
FUEL INJECTION	Direct injection high pressure common rail	
EMISSION CONTROL	Cooled EGR with exhaust Diesel Oxidation Catalyst (DOC). ADR 80/03 (Euro V) compliant.	





CLUTCH	
АМТ	Fully automated electro/hydraulically controlled wet clutch and fluid coupling with lock up
TRANSMISSION	
Description Journ MVV 66	

	Descri	ption: ls	uzu MYY-	6E			
			with both on modes	2	omatic ar	d clutchle	322
	Ratios	:					
AMT	1ST	2ND	3RD	4TH	5TH	6TH	REV
	5.979	3.434	2.040	1.379	1.000	0.750	5.701
					on on LHS nter gear.		

AXLES	
FRONT	Description: Isuzu F031
	Type: Reverse Elliot I-beam
	Capacity: 3,100 kg
REAR	Description: Isuzu R066
	Type: Full floating banjo with four differential pinions
	Capacity: 6,600 kg
	Ratio: 4.100

SUSPENSION	
FRONT	Single stage alloy steel taper leaf springs
FRUNI	Double acting hydraulic shock absorbers. Stabiliser bar.
REAR	Multi leaf main, taper leaf helper spring
	Double acting hydraulic shock absorbers. Stabiliser bar.

Ventilated disc/disc with dual circuit hydraulic ΤΥΡΕ control, vacuum assistance and electronic brake force distribution (EBD) DIAMETER FRONT 293 mm DIAMETER REAR 293 mm 190 mm diameter drum mounted on rear PARK BRAKE of transmission **AUXILIARY BRAKE** Vacuum controlled exhaust brake

STEERING		
ТҮРЕ	Power assisted recirculating ball	
GEAR RATIO	20.9	
TURNS LOCK TO LOCK	5.4	
WHEEL LOCK ANGLE	43° (inside wheel) / 33° (outside wheel)	

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

CHASSIS FRAME		
ТҮРЕ	Cold rivetted ladder frame. SAPH440 steel sidemembers. Parallel side rails and rivetless top flange.	
DIMENSIONS	Side rail (mm): 216 x 70 x 6.0 Rear frame width (mm): 850	
FUEL TANK		
ТҮРЕ	Frame mounted steel fuel tank	
CAPACITY	100L	

FUEL CAP	Lockable		
ELECTRICAL SYSTEM			
ТҮРЕ	24 volt		
ALTERNATOR	90 amp		

2 x 80D26L (630 CCA) batteries connected in series

BRAKES 700

STARTER MOTOR

BATTERY

4.0 kW



CABIN GENERAL F	EATURES				
ENGINE ACCESS	Manual cab tilt to 45° with torsion bar assistance				
STEPS	Heavy duty anti-slip steps				
DOORS	90° opening internally reinforced front doors				
MIRRORS	Heated and powered exterior main mirrors with flat glass and additional independantly adjustable convex "spot" mirrors				
WIPERS	Two speed windscreen wipers with intermittent wipe mode				
	Multi-reflector halogen headlamps				
EXTERIOR LIGHTING	Roof mounted clearance lamps				
	Front foglamps				
AUDIBLE WARNING	Reverse alarm				
GRILLE	Chrome				
SECURITY	Central locking with remote keyless entry and immobiliser				

CABIN INTERIOR

SEATING	Driver's bucket seat equipped with mechanical suspension and weight adjustment to 130kg			
	Front passenger bench seat with 2 seat capacity			
SEATBELTS	3-point lap sash seatbelts in all outboard seating positions. Centre seat lap belts.			
STEERING COLUMN	Tilt / telescopic adjustable			
ENTRY ASSIST GRIPS	Door and roof pillar mounted			
DOOR WINDOWS	Electric control			
	Overhead shelf			
	Twin cup holders			
STORAGE	Front centre console box and storage tray			
	Front door pockets			
POWER OUTLET	24V cigarette lighter			
AIRCONDITIONING	Auto control			
INTERIOR LIGHTING	Fluorescent lamp			

DRIVER CONTROLS

SAFETY SYSTEMS	AEB on/off, DWS on/off/sensitivity adjust, LDW on/ off/sensitivity adjust, TMW on/off, ESC&ASR on/off, headlamps and ALS on/off
ENGINE	Idle speed control
CNGINC	Cruise control
TRANSMISSION	Slow/fast gear engagement control, 1st gear start and normal/economy gear selection modes
IRANSMISSION	Gear selection control with R-N-D and sequential shift positions
GENERAL CONTROLS	Windscreen wipers (2 speed and intermittent modes), washers, exhaust brake, turn signals

INSTRUMENTATION

	AEB, FCW, DWS, LDW, TMW systems activation alerts
	CTW indicator
	Low engine oil level alert (activated when oil pan < 71% capacity)
MULTI INFORMATION	Vehicle systems status
DISPLAY	Low fuel level alert
	Fuel consumption information
	Service interval alerts
	Hourmeter
	Adjustable vehicle speed warning
	Speedometer and tachometer
GENERAL INSTRUMENTATION	Digital odometer with integrated dual tripmeters
	Engine coolant temperature and fuel level gauges

MYISUZU CO-PILO	T AUDIO VISUAL UNIT	
SCREEN TYPE	10.1" 1080p High Definition with capacitive touch	
OPERATING SYSTEM	Android Automotive	
RADIO	AM/FM/DAB+	
INTERNAL STORAGE CAPACITY	32GB	
	USB 3.0 socket	
SMARTPHONE	Wi-Fi connectivity	
INTEGRATION	Android Auto / Apple CarPlay compatible	
	Phone storage pocket	



MyISUZU CO-PILOT audio visual unit.

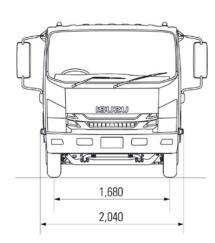
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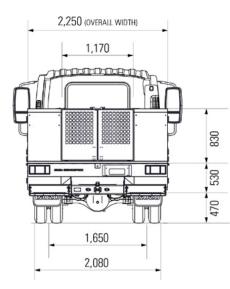


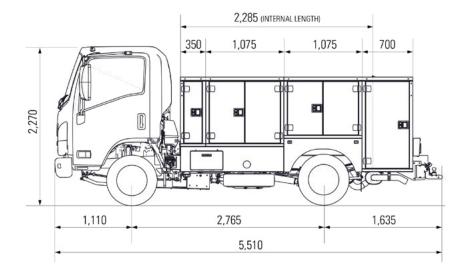
WEIGHTS (kg)							
MODELE	RATINGS*		LOADING LIMIT* (at ground)		WEIGHT #		
MODELS	GVM	GCM	FRONT	REAR	FRONT	REAR	TOTAL
NPR 45/55-155 AMT SWB SERVICEPACK	4,500 / 5,500	9,000**	2,360	4,480	1,805	1,700	3,505

* Vehicle ratings and axle 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.**4,500kg maximum towing limit applies to 4,500kg GVM rated vehicle. Tag trailer weight should not exceed towing vehicle weight. Limit is subject to tow coupling and government regulatory requirements.

Vehicle as supplied and including 10 litres of fuel.







TURNING (kerb to	
(Keid to	kerb)
10.2	m

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 100 km/h)	
NPR 45-155 AMT SERVICEPACK	At 4,500 kg GVM	114 km/h @ 2,600 rpm	58%	2,275 rpm	
NPR 55-155 AMT SERVICEPACK	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.

ORDER CODES	
MODELS	CODES
NPR 45/55-155 AMT SWB SERVICEPACK	NH-NPRAB-ZC1

Subject to the conditions outlined in the IAL New Vehicle Warranty, 4x2 Isuzu N series models carry a standard factory warranty which covers the owner for the first 72 months or 250,000 kilometres (whichever comes first). All Isuzu warranties are subject to mandatory prescribed terms under Australian Consumer Law including consumer guarantees. The installed Body and associated equipment carry a standard warranty which covers the owner for the first 36 months. For more details visit the Isuzu website at www.Isuzu.com.au which explains Isuzu warranties in more detail, or alternatively contact your local Isuzu Truck dealer. All warranties commence from date of initial delivery.

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