NSERIES



NNR 45-150 AMT VANPACK





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 kg

 GCM
 8,000 kg

 TOWING CAPACITY
 4,000 kg*

ENGINE

POWER 110 kW @ 2,800 rpm **TORQUE** 375 Nm @ 1,600 - 2,800 rpm

TRANSMISSION

6 speed automated manual transmission (AMT)

* Refer to back page for detailed weight rating information

READY TO WORK 4.27 m (L) x 2.185 m (W) x 2.085 (H) van body Fibreglass honeycomb front, side & rear door panels Aluminium roof panel Rear barn doors with camlocks Internal tie down rails 200 mm high protective aluminium internal kickpanel Rear grab handles and step Provision for rear tailgate loader LED interior lighting Isuzu satellite navigation Isuzu low light capable reversing camera

SERVICE AGREEMENTS			
Optional Service Packages	ESSENTIALS	ESSENTIALS PLUS	TOTAL
SCHEDULED SERVICINGS	•	•	•
CONSUMABLES		•	•
ENGINE, TRANSMISSION & DRIVELINE			•
EXTRAS	After-hours Servicir	ng, Glass, Fuel Card, Pio	ckup - Dropoff









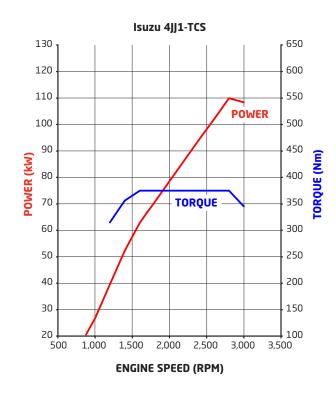
INTELLIGENT SA	\FETY		
	Advanced Emergency Braking	(AEB)	
	Forward Collision Warning	(FCW)	
	Distance Warning System	(DWS)	
ACTIVE SAFETY	Lane Departure Warning	(LDW)	
ADVANCED DRIVER ASSISTANCE	Traffic Movement Warning	(TMW)	
SYSTEMS (ADAS)	Electronic Stability Control	(ESC)	
	Anti-Skid Regulator	(ASR)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

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

NNR 45-150 AMT VANPACK

ENGINE	
DESCRIPTION	Isuzu 4JJ1-TCS
TYPE	4 cylinder 16 valve with chain driven DOHC
DISPLACEMENT	2,999 сс
COMPRESSION RATIO	17.5:1
BORE X STROKE	95.4 mm x 104.9 mm
POWER	110 kW (150PS) @ 2,800 rpm (DIN NET)
TORQUE	375 Nm @ 1,600 - 2,800 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 Particulate Diffuser (DPD). ADR 80/03 (Euro V / EEV) compliant.



сситсн	
АМТ	Type: Fully automated electro/hydraulically controlled wet clutch and torque converter (TC) with lock up

TRANSMIS	SION						
	Descri	ption: Is	uzu MYY-	6E			
			with both on modes	_	omatic an	d clutchle	:SS
	Ratios	:					
AMT	1ST 5.979	2ND 3.434	3RD 2.040	4TH 1.379	5TH 1.000	6TH 0.750	REV 5.701
			_		n on LHS nter gear.		

AXLES	
	Description: Isuzu F031
FRONT	Type: Reverse Elliot I-beam
	Capacity: 3,100 kg
	Description: Isuzu R050
REAR	Type: Full floating banjo with four differential pinions
REAR	Capacity: 5,000 kg
	Ratio: 4.556

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

BRAKES	
TYPE	Ventilated disc/disc with dual circuit hydraulic control, vacuum assistance and electronic brake force distribution (EBD)
DIAMETER FRONT	293 mm
DIAMETER REAR	275 mm
PARK BRAKE	190 mm diameter drum mounted on rear of transmission
AUXILIARY BRAKE	Vacuum controlled exhaust brake

STEERING	
TYPE	Power assisted recirculating ball
GEAR RATIO	20.9
TURNS LOCK TO LOCK	5.4
WHEEL LOCK ANGLE	48° (inside wheel) / 35° (outside wheel)

WHEELS & TYRES	
	Wheels: 16 x 5.5J five stud steel
FRONT	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
REAR	Tyres: 195/85R16 114/112L Michelin XJE4 Mix Energy Tubeless
	Drive axle tyre rating: 4,480 kg
SPARE	1 frame mounted spare wheel and tyre assembly

CHASSIS FRAME		
TYPE	Cold rivetted ladder frame. SAPH440 steel sidemembers. Rivetless top flange.	
DIMENSIONS	Side rail (mm): 214 x 70 x 5.0 Rear frame width (mm): 750	

FUEL TANK				
TYPE Frame mounted steel fuel tank				
CAPACITY 100L				
FUEL CAP	Lockable			

ELECTRICAL SYSTEM				
TYPE	24 volt			
ALTERNATOR	90 amp			
STARTER MOTOR	4.0 kW			
BATTERY 2 x 80D26L (630 CCA) batteries connected in series				

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CABIN GENERAL FEATURES				
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 independently adjustable convex "spot" mirrors			
WIPERS	Two speed windscreen wipers with intermittent wipe mode			
4V-45165 11411-114	Multi-reflector halogen headlamps			
EXTERIOR LIGHTING	Roof mounted clearance lamp			
AUDIBLE WARNING	Reverse alarm			
GRILLE	Body coloured Central locking with remote keyless entry and immobiliser			
SECURITY				

CABIN INTERIOR				
SEATING	Driver's bucket seat equipped with mechanical suspension and weight adjustment to 130 kg			
	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			
STORAGE	Twin cup holders			
STORAGE	Front centre console box and storage tray			
	Front door pockets			
POWER OUTLET	24V cigarette lighter			
AIRCONDITIONING	Manual control			
INTERIOR LIGHTING	Fluorescent lamp			

MYISUZU CO-PILOT 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			
SMARTPHONE INTEGRATION	USB 3.0 socket			
	Wi-Fi connectivity			
	Android Auto / Apple CarPlay compatible			
	Phone storage pocket			

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.		
	Idle speed control		
ENGINE	Cruise control		
	DPD manual regeneration switch		
TRANSMISSION	Slow/fast gear engagement control, 1st gear start and normal/economy gear selection modes		
	Gear selection control with P-R-N-D and sequential shift positions		
GENERAL CONTROLS	Windscreen wipers (2 speed and intermittent modes), washers, exhaust brake, turn signals		

INSTRUMENTATION			
MULTI INFORMATION DISPLAY	AEB, FCW, DWS, LDW, TMW systems activation alerts		
	CTW indicator		
	Vehicle systems status		
	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		

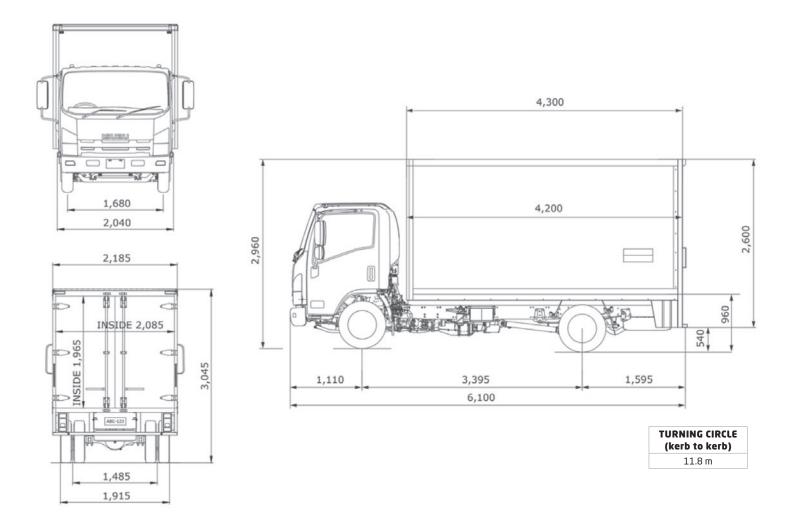
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WEIGHTS (kg)							
Monere	RATINGS*		LOADING LIMIT* (at ground)		WEIGHT #		
MODELS	GVM	GCM	FRONT	REAR	FRONT	REAR	TOTAL
NNR 45-150 AMT VANPACK	4,500	8,000**	2,360	4,480	1,720	1,640	3,360

^{*} 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.**4,000 kg maximum towing limit applies. Tag trailer weight should not exceed towing vehicle weight. Limit is subject to government regulatory requirements.

[#] Vehicle as supplied and including 10 litres of fuel.



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)	
NNR 45-150 AMT VANPACK	At 4,500 kg GVM	111 km/h @ 2,800 rpm	58%	2,530 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
NNR 45-150 AMT VANPACK	NH-NNRAA-DF1

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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