

NPR 45/55-155 TRADEPACK



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

ENGINE

POWER	114 kW @ 2,600 rpm
TORQUE	419 Nm @ 1,600 - 2,600 rpm

TRANSMISSION

6 speed manual transmission (MT)
6 speed automated manual transmission (AMT)

* Refer to back page for detailed weight rating information

READY TO WORK	
STANDARD FEATURES	Heavy duty aluminium tray
	Heavy duty aluminium ladder racks
	Integrated load restraint anchor points
	Headboard including rear window protector
	Removable drop sides and rear tailgate
	Isuzu low light capable reversing camera
	Genuine Isuzu Bullbar
	Genuine Isuzu 3,500 kg rated towbar
PREMIUM MODEL FEATURES	Arc White cab colour
	Powder coated lockable underbody mounted storage box
	Underbody mounted 23L water tank and soap dispenser
	Foldaway rear access step
Alternative cab colours at no extra cost	

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

INTELLIGENT SAFETY		
ACTIVE SAFETY ADVANCED DRIVER ASSISTANCE SYSTEMS (ADAS)	Advanced Emergency Braking	(AEB)
	Forward Collision Warning	(FCW)
	Distance Warning System	(DWS)
	Lane Departure Warning	(LDW)
	Traffic Movement Warning	(TMW)
	Electronic Stability Control	(ESC)
	Anti-Skid Regulator	(ASR)
	Anti-Lock Braking System	(ABS)
	Customisable Speed Limiter	(CSL)
	Hill Start Aid (MT model only)	(HSA)
	Automatic Lighting System (Front & Rear)	(ALS)
	Cab Tilt Warning	(CTW)
PASSIVE SAFETY CABIN OCCUPANT SAFETY SYSTEMS (COSS)	Driver & front passenger airbags	
	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	
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

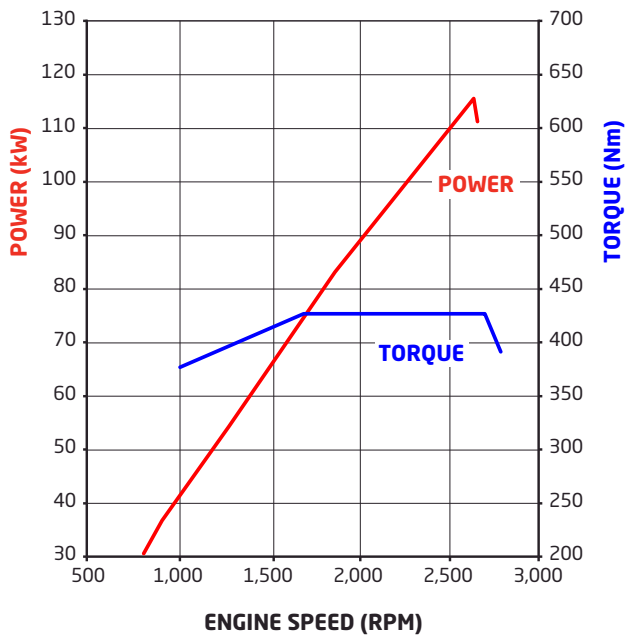


Subject to the conditions outlined in the IAL New Vehicle Warranty. For further information please visit isuzu.com.au or contact your local dealer.

NPR 45/55-155 TRADEPACK

ENGINE	
DESCRIPTION	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
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.

Isuzu 4HK1-TCN



CLUTCH	
MT	<p>Type: Single plate with auto adjusting hydraulic control and vacuum assistance</p> <p>Clutch Plate Diameter: 325 mm</p> <p>Clutch lining area: 966 cm²</p>
AMT	<p>Type: Fully automated electro/hydraulically controlled wet clutch and fluid coupling with lock up</p>

TRANSMISSION															
MT	<p>Description: Isuzu MYY-6E</p> <p>Type: 6 speed manual. Synchromesh on gears 1-6.</p> <p>Ratios:</p> <table border="1"> <thead> <tr> <th>1ST</th> <th>2ND</th> <th>3RD</th> <th>4TH</th> <th>5TH</th> <th>6TH</th> <th>REV</th> </tr> </thead> <tbody> <tr> <td>5.979</td> <td>3.434</td> <td>2.040</td> <td>1.379</td> <td>1.000</td> <td>0.750</td> <td>5.701</td> </tr> </tbody> </table> <p>Power Take Off facility: Provision on LHS of transmission case. Drive from counter gear.</p>	1ST	2ND	3RD	4TH	5TH	6TH	REV	5.979	3.434	2.040	1.379	1.000	0.750	5.701
	1ST	2ND	3RD	4TH	5TH	6TH	REV								
	5.979	3.434	2.040	1.379	1.000	0.750	5.701								
<p>Description: Isuzu MYY-6E</p> <p>Type: 6 speed with both fully automatic and clutchless manual operation modes</p> <p>Ratios:</p> <table border="1"> <thead> <tr> <th>1ST</th> <th>2ND</th> <th>3RD</th> <th>4TH</th> <th>5TH</th> <th>6TH</th> <th>REV</th> </tr> </thead> <tbody> <tr> <td>5.979</td> <td>3.434</td> <td>2.040</td> <td>1.379</td> <td>1.000</td> <td>0.750</td> <td>5.701</td> </tr> </tbody> </table> <p>Power Take Off facility: Provision on LHS of transmission case. Drive from counter gear.</p>	1ST	2ND	3RD	4TH	5TH	6TH	REV	5.979	3.434	2.040	1.379	1.000	0.750	5.701	
1ST	2ND	3RD	4TH	5TH	6TH	REV									
5.979	3.434	2.040	1.379	1.000	0.750	5.701									
AMT	<p>Description: Isuzu MYY-6E</p> <p>Type: 6 speed with both fully automatic and clutchless manual operation modes</p> <p>Ratios:</p> <table border="1"> <thead> <tr> <th>1ST</th> <th>2ND</th> <th>3RD</th> <th>4TH</th> <th>5TH</th> <th>6TH</th> <th>REV</th> </tr> </thead> <tbody> <tr> <td>5.979</td> <td>3.434</td> <td>2.040</td> <td>1.379</td> <td>1.000</td> <td>0.750</td> <td>5.701</td> </tr> </tbody> </table> <p>Power Take Off facility: Provision on LHS of transmission case. Drive from counter gear.</p>	1ST	2ND	3RD	4TH	5TH	6TH	REV	5.979	3.434	2.040	1.379	1.000	0.750	5.701
1ST	2ND	3RD	4TH	5TH	6TH	REV									
5.979	3.434	2.040	1.379	1.000	0.750	5.701									

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
	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	293 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	43° (inside wheel) / 33° (outside wheel)

WHEELS & TYRES	
FRONT	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
REAR	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
SPARE	1 frame mounted spare wheel and tyre assembly

CHASSIS FRAME	
TYPE	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	
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

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 independantly adjustable convex "spot" mirrors
WIPERS	Two speed windscreen wipers with intermittent wipe mode
EXTERIOR LIGHTING	Multi-reflector halogen headlamps
	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 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
STORAGE	Overhead shelf
	Twin cup holders
	Front centre console box and storage tray
	Front door pockets
POWER OUTLET	24V cigarette lighter
AIRCONDITIONING	Auto 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, HSA on/off/sensitivity adjust (MT only)
ENGINE	Idle speed control
	Cruise control
TRANSMISSION (AMT ONLY)	Slow/fast gear engagement control, 1st gear start and normal/economy gear selection modes
	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

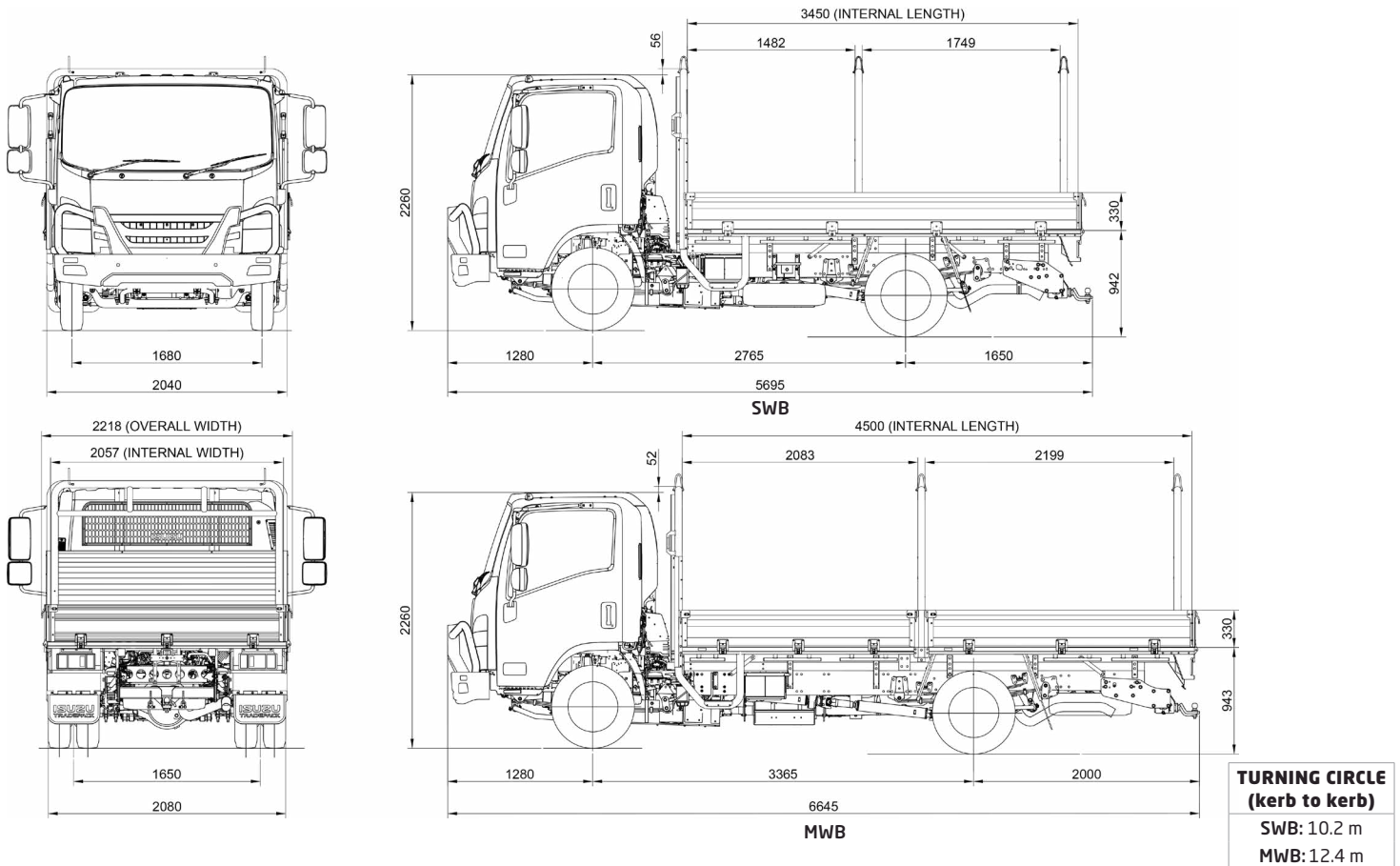
INSTRUMENTATION	
MULTI INFORMATION DISPLAY	AEB,FCW,DWS,LDW,TMW systems activation alerts
	CTW indicator
	Low engine oil level alert (activated when oil pan < 71% capacity)
	Vehicle systems status
	Low fuel level alert
	Fuel consumption information
	Service interval alerts
	Hourmeter
	Adjustable vehicle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

NPR 45/55-155 TRADEPACK

WEIGHTS (kg)							
MODELS	RATINGS*		LOADING LIMIT* (at ground)		WEIGHT #		
	GVM	GCM	FRONT	REAR	FRONT	REAR	TOTAL
NPR 45/55-155 SWB TRADEPACK	4,500 / 5,500	9,000**	2,360	4,480	1,775	1,095	2,870
NPR 45/55-155 AMT SWB TRADEPACK	4,500 / 5,500	9,000**	2,360	4,480	1,785	1,140	2,925
NPR 45/55-155 MWB TRADEPACK	4,500 / 5,500	9,000**	2,360	4,480	1,790	1,175	2,965
NPR 45/55-155 AMT MWB TRADEPACK	4,500 / 5,500	9,000**	2,360	4,480	1,815	1,200	3,015

* 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.**4,500 kg maximum towing limit applies to 4,500 kg GVM rated vehicle. 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)
NPR 45-155 TRADEPACK	At 4,500 kg GVM	114 km/h @ 2,600 rpm	58%	2,275 rpm
NPR 55-155 TRADEPACK	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 SWB TRADEPACK	NH-NPRAB-AB1
NPR 45/55-155 SWB TRADEPACK PREMIUM	NH-NPRAB-AH1
NPR 45/55-155 AMT SWB TRADEPACK	NH-NPRAB-ZH1
NPR 45/55-155 AMT SWB TRADEPACK PREMIUM	NH-NPRAB-ZB1
NPR 45/55-155 MWB TRADEPACK	NH-NPRAB-BB1
NPR 45/55-155 MWB TRADEPACK PREMIUM	NH-NPRAB-BH1
NPR 45/55-155 AMT MWB TRADEPACK	NH-NPRAB-DH1
NPR 45/55-155 AMT MWB TRADEPACK PREMIUM	NH-NPRAB-DB1

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.

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.