NSERIES



NPR 65/45-190 TIPPER NPR 65/45-190 CREW TIPPER



WEIGHT RATINGS

GVM 6,500 kg / 4,500 kg **GCM** 10,000 kg / 9,000 kg

TOWING CAPACITY (at 4,500 kg*

ENGINE

POWER 140 kW @ 2,600 rpm

TORQUE 513 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	
	All steel body with drop sides
	Auto release two-way tailgate
	Auto release body lockdown hook
	Shovel rack
	LHS and RHS rope rails
STANDARD FEATURES	Non-slip side steps
	20 sec. raise / 20 sec. lower time
	Cubic volume: 3.0 m³ (single cab), 2.8 m³ (crew cab)
	Deck plate thickness: 3.2 mm
	Side / front / tail plate thickness: 2.3 mm
	Isuzu low light capable reversing camera

SERVICE AGREEME	NTS		
Optional Service Packages	ESSENTIALS	ESSENTIALS PLUS	TOTAL
SCHEDULED SERVICINGS	•	•	•
CONSUMABLES		•	•
ENGINE, TRANSMISSION & DRIVELINE			•
EXTRAS	After-hours Servicin	g, Glass, Fuel Card, Pic	kup - Dropoff









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	Electronic Stability Control	(ESC)	
ASSISTANCE SYSTEMS (ADAS)	Anti-Skid Regulator	(ASR)	
	Anti-Lock Braking System	(ABS)	
	Customisable Speed Limiter	(CSL)	
	Hill Start Aid	(HSA)	
	Automatic Lighting System (Front & Rear)	(ALS)	
	Cab Tilt Warning (single cab only)	(CTW)	
	Driver & front passenger airbags		
PASSIVE SAFETY CABIN OCCUPANT SAFETY SYSTEMS	Driver & front left hand passenger seatbelt pretensioners		
	ECE-R29 cab with side anti-intrusion beams		
(COSS)	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	
	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.

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ENGINE	
DESCRIPTION	Isuzu 4HK1-TCC
TYPE	4 cylinder 16 valve SOHC
DISPLACEMENT	5,193 cc
COMPRESSION RATIO	17.5:1
BORE X STROKE	115 mm x 125 mm
POWER	140 kW (190PS) @ 2,600 rpm (DIN NET)
TORQUE	513 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	
мт	Type: Single plate with auto adjusting hydraulic control and vacuum assistance
	Clutch Plate Diameter: 325 mm
	Clutch lining area: 966 cm ²

TRANSMISSI	N						
	Descri	ption: Is	uzu MZZ-	-6F			
	Туре:	6 speed i	manual. S	yncrome	sh on gea	rs 1-6	
МТ	Ratios	:					
	1ST	2ND	3RD	4TH	5TH	6ТН	REV
	6.369	3.767	1.966	1.355	1.000	0.782	6.369

AXLES	
	Description: Isuzu F031
FRONT	Type: Reverse Elliot I-beam
	Capacity: 3,100 kg
	Description: Isuzu R066
REAR	Type: Full floating banjo with four differential pinions
REAR	Capacity: 6,600 kg
	Ratio: 3.909

SUSPENSION	
FRONT	Single cab: Single stage alloy steel taper leaf springs Crew cab: Single stage alloy steel multi 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	203 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: 17.5 x 6.00 six stud steel
	Tyres: 215/75R 17.5 126/124M Michelin X Multi Z Tubeless
	Steer axle tyre rating: 3,400 kg
REAR	Wheels: 17.5 x 6.00 six stud steel
	Tyres: 215/75R 17.5 126/124M Michelin X Multi D Tubeless
	Drive axle tyre rating: 6,400 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	140L		
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	Single cab: manual cab tilt to 45° with torsion bar assistance Crew cab: access hatch under driver's seat and tiltable front passenger seat	
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	
AUDIBLE WARNING	Reverse alarm	
GRILLE	Body coloured	
SECURITY	Central locking with remote keyless entry and immobiliser	

CABIN INTERIOR			
SEATING	Single cab: driver's bucket seat equipped with mechanical suspension and weight adjustment to 130 kg Crew cab: driver's bucket seat		
	Front passenger bench seat with 2 seat capacity		
	Crew cab: rear bench seat with 4 seat capacity		
SEATBELTS	3-point lap sash seatbelts in all outboard seating positions. Centre seat lap belts.		
STEERING COLUMN	Tilt / telescopic adjustable		
	Door and roof pillar mounted		
ENTRY ASSIST GRIPS	Crew cab: full width rear grab rail		
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	Single cab: fluorescent lamp Crew cab: standard lamp		

AUDIO VISUAL UNIT				
SCREEN TYPE	6.2" LCD with capacitive touch			
OPERATING SYSTEM Android				
RADIO	AM/FM/DAB+. Internet radio via smartphone.			
INTERNAL STORAGE CAPACITY	32GB			
OTHER CAPABILITY	Provision for external camera inputs, navigation, reverse sensors and tyre pressure monitoring			

DRIVER CONTROLS		
SAFETY SYSTEMS	AEB on/off, FCW 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	
ENGINE	Idle speed control	
	Cruise control	
GENERAL CONTROLS	Windscreen wipers (2 speed and intermittent modes), washers, exhaust brake, turn signals	
	Tip body raise and lower lever with safety release mechanism	

INSTRUMENTATIO	N	
MULTI INFORMATION DISPLAY	AEB, FCW, DWS, LDW, TMW systems activation alerts	
	Single cab: 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	
1	Hourmeter	
	Adjustable vehicle speed warning	
	PTO engaged indicator	
	Speedometer and tachometer	
GENERAL INSTRUMENTATION	Digital odometer with integrated dual tripmeters	
	Engine coolant temperature and fuel level gauges	

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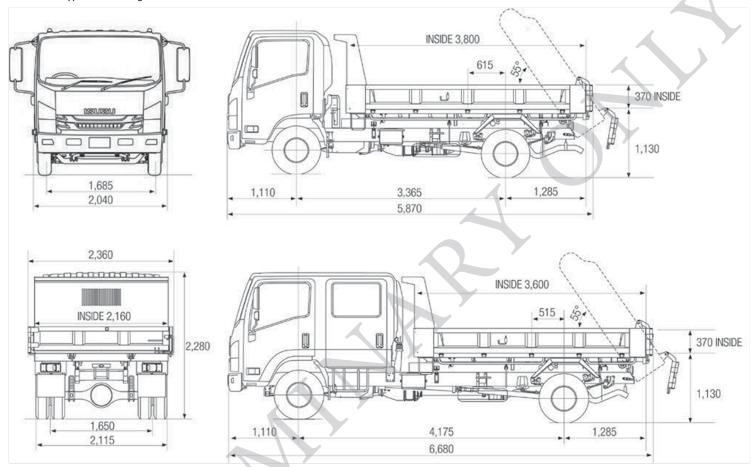
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WEIGHTS (kg)							
		INGS*	LOADING LIMIT* (at ground)		WEIGHT #		
MODELS	GVM	GCM	FRONT	REAR	FRONT	REAR	TOTAL
NPR 65/45-190 TIPPER	6,500 / 4,500	10,000 / 9,000**	3,100	6,400	1,980	1650	3,630
NPR 65/45-190 CREW TIPPER	6,500 / 4,500	10,000 / 9,000**	3,100	6,400	2,125	1,765	3,890

^{*} 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 4,500kg 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.



(kerb to kerb)		
(kerb to kerb) Single: 12.4 m		
Crew: 15.3 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 45-190 TIPPER	At 4,500 kg GVM	118 km/h @ 2,600 rpm	71%	2,195 rpm
NPR 65-190 TIPPER	At 6,500 kg GVM	118 km/h @ 2,600 rpm	49%	2,195 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 65/45-190 TIPPER	NH-NPRBC-B21
NPR 65/45-190 CREW TIPPER	NH-NPRDC-B21

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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