NSERIES



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



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 (SINGLE CAB) 6,500 kg / 4,500 kg **GVM (CREW CAB)** 6,500 kg

GCM (SINGLE CAB)

GCM (CREW CAB) **TOWING CAPACITY**

(at 4,500 kg GVM Rating)

PEADY TO WORK

10,000 kg / 9,000 kg

10,000 kg

4,500 kg*

ENGINE

POWER 140 kW @ 2,600 rpm **TORQUE** 513 Nm @ 1,600 - 2,600 rpm

TRANSMISSION

6 speed manual transmission (MT)

* Refer to back page for detailed weight rating information

KEADT IO WORK	
	All steel body with drop sides
	Auto release two-way tailgate
	Auto release body lockdown hook
	Shovel rack
STANDARD FEATURES	LHS and RHS rope rails
	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 AGREEMENTS			
Optional Service Packages	ESSENTIALS	ESSENTIALS PLUS	TOTAL
SCHEDULED SERVICINGS	•	•	•
CONSUMABLES		•	•
ENGINE, TRANSMISSION & DRIVELINE			•
EXTRAS	After-hours Servicir	ng, Glass, Fuel Card, Pio	kup - Dropoff









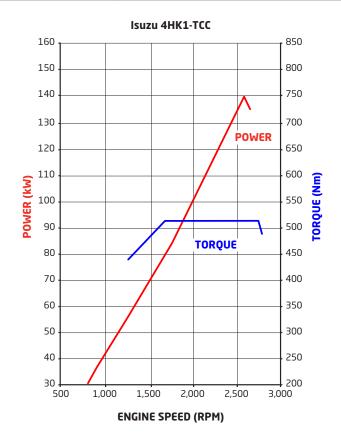
INTELLIGENT SAFETY			
	Advanced Emergency Braking	(AEB)	
	Forward Collision Warning	(FCW)	
	Distance Warning System	(DWS)	
	Lane Departure Warning	(LDW)	
ACTIVE SAFETY	Traffic Movement Warning	(TMW)	
ADVANCED DRIVER ASSISTANCE	Electronic Stability Control	(ESC)	
SYSTEMS	Anti-Skid Regulator	(ASR)	
(ADAS)	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)	
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		

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

Door mounted cornering lamps

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

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	
	Type: Single plate with auto adjusting hydraulic control and vacuum assistance
MT	Clutch Plate Diameter: 325 mm
	Clutch lining area: 966 cm²

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

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: 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		
Ventilated disc/disc with dual circuit hydraulic control, vacuum assistance and electronic brake f 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				



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		

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			
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			

INSTRUMENTATION			
	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		
MULTI INFORMATION DISPLAY	Low fuel level alert		
	Fuel consumption information		
	Service interval alerts		
	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		

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



MyISUZU CO-PILOT audio visual unit

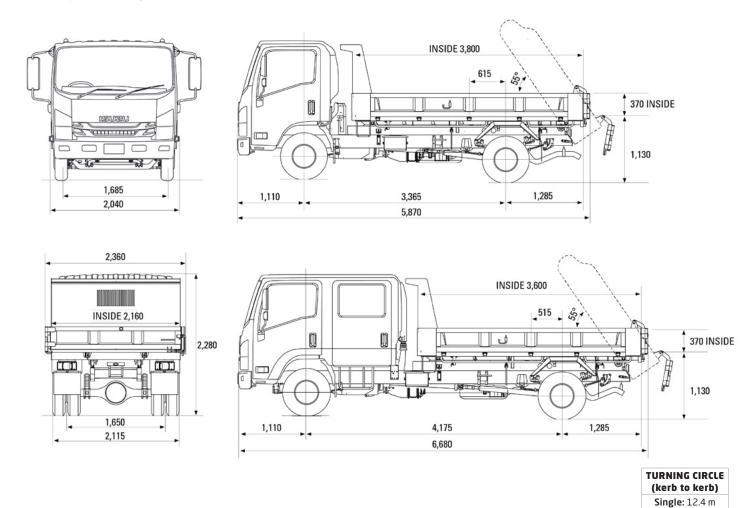
NPR 65/45-190 TIPPER NPR 65-190 CREW TIPPER



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	1,650	3,630
NPR 65-190 CREW TIPPER	6,500	10,000	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.



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 65-190 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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Crew: 15.3 m