



FSR 120/140-240 AMT







Truck images shown may vary from actual model specification - Contact Isuzu for further details.

WEIGHT RATINGS*

GVM 12,000 kg / 14,000 kg **GCM** 16,000 kg

ENGINE

POWER 177 kW @ 2,400 rpm **TORQUE** 765 Nm @ 1,600 rpm

TRANSMISSION

6 speed automated manual transmission (AMT) page for detailed weight rating.

* Refer to back page for detailed weight rating information

READY TO WORK		
	12 pallet (nominal) curtainside body	
	Easy glide curtains with quick release "Lightning" latches	
	Lightweight side gates	
STANDARD FEATURES	3mm checkerplate floor and headboard with load restraints	
	Safety yellow coloured body steps and grab handles	
	Underbody mounted storage box	
	LED lighting for body interior and access steps	
	Body mounted air deflector	
	Isuzu low light capable reversing camera	

ISUZU CARE	
WARRANTY	6 Year Standard Warranty
	300,000 km / no hours stipulation
ROADSIDE ASSIST	6 Year Roadside Support
	24/7 Unlimited km
READY TO WORK BODY WARRANTY	3 Year / Unlimited km Standard Warranty

INTELLIGENT SAFETY				
	Advanced Emergency Braking	(AEB)		
	Forward Collision Warning	(FCW)		
	Distance Warning System	(DWS)		
	Lane Departure Warning	(LDW)		
ACTIVE SAFETY	Electronic Stability Control	(ESC)		
ADVANCED DRIVER ASSISTANCE SYSTEMS (ADAS)	Anti Skid Regulator	(ASR)		
	Anti Lock Braking System	(ABS)		
	Electronic Braking System	(EBS)		
	Hill Start Aid	(HSA)		
	Cab Tilt Warning	(CTW)		
	Low light capable reversing camera			
	Driver and front passenger airbags			
PASSIVE SAFETY CABIN OCCUPANT SAFETY SYSTEMS (COSS)	Driver and front left hand passenger seatbelt pretensioners			
	ECE-R29 cab with side anti-intrusion beams			
	Door mounted cornering lamps			





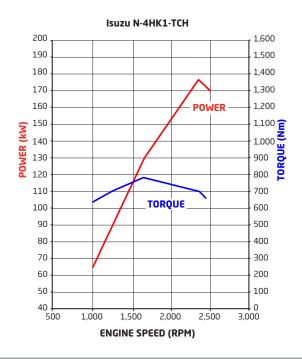


Subject to the conditions outlined in the IAL New Vehicle Warranty. For further information please visit isuzu.com.au or contact your local dealer.

SERVICE AGREEMENTS			
OPTIONAL SERVICE PACKAGES	ESSENTIALS	ESSENTIALS PLUS	TOTAL
SCHEDULED SERVICINGS	•	•	•
CONSUMABLES		•	•
ENGINE, TRANSMISSION & DRIVELINE			•
EXTRAS	After-hours Servicin	ng, Glass, Fuel Card, Pio	ckup - Dropoff

FSR 120/140-240 AMT FREIGHTPACK

ENGINE	
DESCRIPTION	Isuzu N-4HK1-TCH
TYPE	4 cylinder 16 valve SOHC
DISPLACEMENT	5,193 cc
COMPRESSION RATIO	16.5:1
BORE X STROKE	115mm x 125mm
POWER	177kW (240PS) @ 2,400 RPM (DIN NET)
TORQUE	765Nm @ 1,600 RPM (DIN NET)
INDUCTION	Low pressure turbocharger and high pressure Variable Geometry System (VGS) turbocharger sequentially operated and with with air-to air intercooler.
FUEL INJECTION	Direct injection high pressure common rail system. Exhaust pipe fuel injection for DPD regeneration
EMISSION CONTROL	Cooled EGR with exhaust Diesel Particulate Diffuser (DPD) . ADR 80/03 (Japan PNLT) compliant.



TRANSMISSION							
	Description: Isuzu MZW-6P						
		speed w operatior		ully auto	matic and	clutchles	S
	Ratios:						
AMT	1st 6.615	2nd 4.095	3rd 2.358	4th 1.531	5th 1.000	6th 0.722	Rev 6.615
			-		ision on L nainshaft		
		eatures: or (TC) wi	0		ated wet	lutch and	1 torque

AXLES			
	Description:	Isuzu F050	
FRONT	Туре:	Reverse Elliot I-beam	
	Capacity:	5,000kg	
	Description:	Isuzu R090	
REAR	Туре:	Single drive	
REAR	Capacity:	9,000kg	
	Ratio:	5.125	

SUSPENSION			
FRONT	Туре:	Single stage alloy steel taper-leaf springs	
	Other features:	Double acting hydraulic shock absorbers. Stabiliser bar.	
REAR	Туре:	Multi-leaf main spring, multi leaf helper spring	

BRAKES	
TYPE	Full air dual circuit taper taper roller front and rear drum brakes.
DIAMETER X WIDTH FRONT	370 x 150mm
DIAMETER X WIDTH REAR	370 x 150mm
PARK BRAKE	Spring park brake acting on all rear wheels
AUXILIARY BRAKE	Air controlled exhaust brake

STEERING	
TYPE	Power assisted recirculating ball
GEAR RATIO	16.1 - 18.8:1
TURNS LOCK TO LOCK	4.1
WHEEL LOCK ANGLE	44° (inside wheel) / 34° (outside wheel)

WHEELS & TYRES			
FRONT	Wheels:	19.5×6.75 eight stud ISO standard steel wheels	
	Tyres:	265/70R19.5 140/138M Michelin X Multi Z Tubeless	
	Steer axle tyre rating:	5,000 kg	
REAR	Wheels:	19.5×6.75 eight stud ISO standard steel wheels	
	Tyres:	265/70R19.5 140/138M Michelin X Multi Z Tubeless	
	Drive axle tyre rating:	9,440 kg	
Spare: Spare wheel and tyre assembly supplied. Winch type carrier.			

CHASSIS FRAME	
TYPE	Cold rivetted ladder frame with parallel side rails.
MATERIAL	HT540A steel sidemembers
DIMENSIONS	Side rail (mm): 225x70x6.0 Rear frame width (mm): 840



FUEL TANK	
TYPE	Frame mounted steel fuel tank
CAPACITY	200L
FUEL CAP	Lockable

ELECTRICAL SYSTEM				
TYPE	24 volt			
ALTERNATOR	90 amp			
STARTER MOTOR	5.0 kW			
BATTERY	2 x 115E41L (651 CCA) batteries connected in series			
CAN BUS PROVISION	Underdash CAN system access plug for connection to a Fleet Management System (FMS) (not supplied)			

CABIN SPECIFICATIONS & APPOINTMENTS

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			
	LED main beam and halogen high beam headlamp assembly with position lamp			
EXTERIOR LIGHTING	Roof mounted clearance lamps			
	Front foglamps			
AUDIBLE WARNING	Reverse alarm			
GRILLE	Body coloured			
FRONT BUMPER	Body coloured air dam type			
SECURITY	Central locking with remote keyless entry & immobiliser			

CABIN INTERIOR				
SEATING	Isri 6860/875 NTS air suspension driver's seat			
	front passenger adjustable bucket seat and front centre seat with folding seat back.			
SEATBELTS	3-point lap sash seatbelts in all outboard seating positions. Driver seatbelt integrated with driver seat. Centre seat lap belts.			
STEERING COLUMN	Tilt/telescopic adjustable			
ENTRY ASSIST GRIPS	Door & roof pillar mounted			
DOOR WINDOWS	Electric control			
	Overhead compartments			
STORAGE	Twin cup holders			
STORAGE	Centre console box & 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			
NAVIGATION	Truck tailored GPS based system + live feed traffic alerts and live feed route optimisation via smartphone link (live feed updates are provided for 3 years)			
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			
OTHER CAPABILITY	Provision for external camera inputs, tyre pressure monitoring, low and high position reverse sensor inputs			

DRIVER CONTROLS				
SAFETY SYSTEMS	AEB on/off, DWS on/off/sensitivity adjust, LDW on/off/sensitivity adjust, ESC on/off, HSA on/off/ sensitivity adjust			
ENGINE	Idle stop system on/off			
	Idle speed control			
	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 R-N-D and sequential shift positions			
GENERAL CONTROLS	Headlamp on/off and levelling, windscreen wipers (2 speed and intermittent modes), washers, exhaust brake, turn signals			

INSTRUMENTATION				
	AEB,FCW,DWS,LDW systems activation alerts			
	CTW indicator			
	Low engine oil level alert			
	Vehicle systems status			
MULTI INFORMATION DISPLAY	Low fuel level alert			
	Fuel consumption information			
	Service interval alerts			
	Hourmeter			
	Adjustable vehicle speed warning			
GENERAL INSTRUMENTATION	Speedometer & tachometer			
	Digital odometer with integrated dual tripmeters			
	Engine coolant temperature, fuel level and air pressure guages			

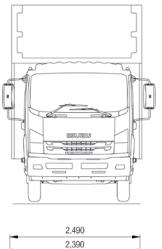
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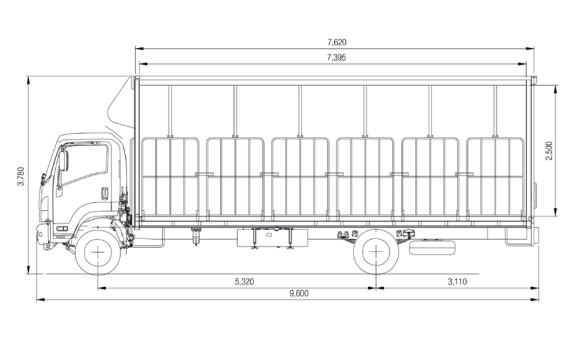
WEIGHTS (kg)							
Manaia	RATINGS*		LOADING LIMIT* (at ground)		WEIGHT #		
MODELS	GVM	GCM	FRONT	REAR	FRONT	REAR	TOTAL
FSR 120/140-240 AMT FREIGHTPACK	12,000 / 14,000	16,000	5,000	9,000	2,840	3,520	6,360

^{*} Vehicle ratings and front/rear 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.

[#] 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)	
FSR 120-240 AMT FREIGHTPACK	at 12,000kg GVM	103 km/h @ 2,400 RPM	47%	2,330 RPM	
FSR 140-240 AMT FREIGHTPACK	at 14,000kg GVM	103 km/h @ 2,400 RPM	40%	2,330 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
FSR 120/140-240 AMT LWB FREIGHTPACK	FH-FSRCP-ZE2

Subject to the conditions outlined in the IAL New Vehicle Warranty, Isuzu F series models carry a standard factory warranty which covers the owner for the first 72 months or 300,000 kilometres, no hours stipulation. All Isuzu warranties are subject to mandatory prescribed terms under Australian Consumer Law including consumer guarantees. Harsh Conditions variations to standard factory warranty may apply. 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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