



FRR 110-240 AMT FREIGHTPACK







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

WEIGHT RATINGS*

GVM 11,000 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)

* Refer to back page for detailed weight rating information

READY TO WORK		
	10 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	
	Removable rear step facilitates tailgate loader installation	
	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







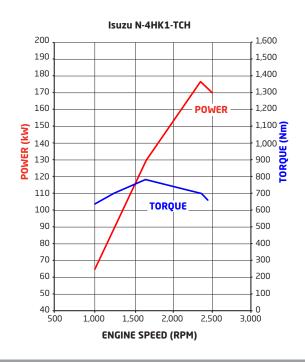
Subject to the conditions outlined in the IAL New Vehicle Warranty. For further information please visit isuzu.com.au or contact your local dealer.

INTELLIGENT SAFETY				
	Advanced Emergency Braking	(AEB)		
	Forward Collision Warning	(FCW)		
	Distance Warning System	(DWS)		
	Lane Departure Warning	(LDW)		
ACTIVE SAFETY ADVANCED DRIVER	Electronic Stability Control	(ESC)		
ASSISTANCE SYSTEMS (ADAS)	Anti Skid Regulator	(ASR)		
(1212)	Anti Lock Braking System	(ABS)		
	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			

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	

FRR 110-240 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 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	SS
	Ratios:						
АМТ	1st 6.615	2nd 4.095	3rd 2.358	4th 1.531	5th 1.000	6th 0.722	Rev 6.615
	Power Take Off facility: PTO provision on LHS of transmission case. PTO drive from mainshaft gear						
			Integrate th lock up		ated wet	clutch and	d torque

AXLES		
	Description:	Isuzu F041
FRONT	Туре:	Reverse Elliot I-beam
	Capacity:	4,100 kg
REAR	Description:	Isuzu R077
	Туре:	Single drive
	Capacity:	7,700 kg
	Ratio:	4.555

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

BRAKES	
TYPE	Air over hydraulic dual circuit front and rear drum brakes.
DIAMETER X WIDTH FRONT	320 x 120mm
DIAMETER X WIDTH REAR	320 x 145mm
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	52° (inside wheel) / 39° (outside wheel)

WHEELS & TYRES		
FRONT	Wheels:	17.5 x 6.75 six stud steel wheels
	Tyres:	235/75R17.5 132/130M Michelin X Multi Z Tubeless
	Steer axle tyre rating:	4,000 kg
REAR	Wheels:	17.5 x 6.75 six stud steel wheels
	Tyres:	235/75R17.5 132/130M Michelin X Multi Z Tubeless
	Drive axle tyre rating:	7,600 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

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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 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			
	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			
OPERATING SYSTEM	Android Automotive			
NAVIGATION	Truck tailored GPS based system + Live traffic and map content updates via smartphone link (live feed updates are provided for 3 years)			
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			

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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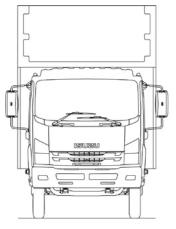
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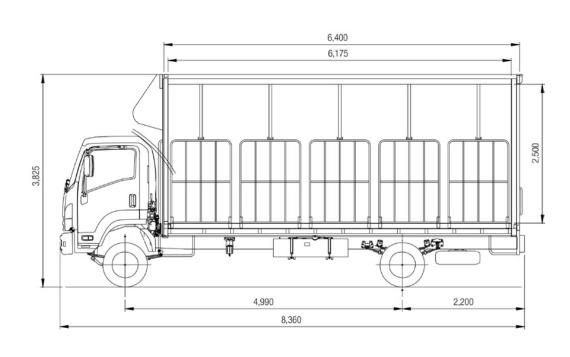
WEIGHTS (kg)							
	RATINGS*		LOADING LIMIT* (at ground)		WEIGHT #		
MODELS	GVM	GCM	FRONT	REAR	FRONT	REAR	TOTAL
FRR 110-240 AMT FREIGHTPACK	11,000	16,000	4,000	7,600	2,765	2,835	5,600

^{*} 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)	
FRR 110-240 AMT FREIGHTPACK	at 11,000kg GVM	107 km/h @ 2,400 RPM	49%	2,255 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
FRR 110-240 AMT LWB FREIGHTPACK	FH-FRREP-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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