



FXL 240-350 6X2







WEIGHT RATINGS*

GVM 24,000 kg **GCM** 38,000 kg

ENGINE

POWER 257 kW @ 2,000 rpm
TORQUE 1,422 Nm @ 1,400 rpm

TRANSMISSION

9 speed manual transmission (MT)

* Refer to back page for detailed weight rating information

ISUZU CARE		
	6 Year Standard Warranty	
WARRANTY	600,000 km / 10,000 Engine Hours	
ROADSIDE ASSIST	6 Year Roadside Support	
	24/7 Unlimited km	
	3 Year Standard Warranty	
HARSH APPLICATION WARRANTY (CONCRETE AGITATOR / GARBAGE COMPACTOR)	300,000 km / no hours stipulation	
	3 Year Roadside Support	
	24/7 Unlimited km	





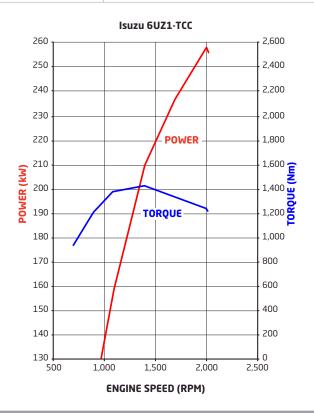


Subject to the conditions outlined in the IAL New Vehicle Warranty. For further information
please visit isuzu.com.au or contact your local dealer.

INTELLIGENT SAFETY		
STANDARD FEATURES	Anti-Lock Braking System (ABS)	
	Driver airbag	
	Driver seatbelt pretensioner	
	Low light capable reversing camera	
	ECE-R29 compliant cab	

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

ENGINE			
DESCRIPTION	Isuzu 6UZ1-TCC		
TYPE	6 cylinder 24 valve SOHC		
DISPLACEMENT	9,839 cc		
COMPRESSION RATIO	17.5:1		
BORE X STROKE	120 mm x 145 mm		
POWER	257 kW (350PS) @ 2,000 rpm (DIN NET)		
TORQUE	1,422 Nm @ 1,400 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.		



TRA	TRANSMISSION										
		Type: Single plate with air assisted hydraulic control									
	ССИТСН	Clutch	Clutch plate diameter: 432 mm								
		Clutch	lining	area:	1,923	cm²					
	Description: ZF 9S 1310 TO										
мт		Type: 9	Type: 9 speed with synchromesh on gears 1-8								
	Ratios:										
	GEARBOX	Crawler	1st	2nd	3rd	4th	5th	6th	7th	8th	Rev
		9.48	6.58	4.68	3.48	2.62	1.89	1.35	1.00	0.75	8.97
	Power Take Off facility: Provision at rear of transmission ca				case						
		Other f	eature	es: Rep	eat 'H	' shift	patter	n			

AXLES				
	Description:	Meritor FG941		
FRONT	Туре:	Reverse Elliot I-beam		
	Capacity:	6,600 kg		
	Docariation	Drive axle: Meritor RS-23-161G		
REAR	Description:	Lazy axle: Meritor TR4670		
	Туре:	Single drive + lazy axle combination		
	Other features:	Cross locks fitted to drive axle		
	Capacity:	20,000 kg combined		
	Ratio:	4.888:1		

SUSPENSION		
FRONT	Type: Single stage alloy steel taper leaf springs	
	Other features: Double acting hydraulic shock absorbers. Stabiliser bar.	
	Description: Hendrickson HAS461	
REAR	Type: Airbag	
	Capacity: 20,865 kg at ground	

BRAKES		
DESCRIPTION	Meritor 'Q-Plus'	
TYPE	Full air 'S-Cam' front and rear drum brakes	
DIAMETER X WIDTH FRONT	419 x 127 mm	
DIAMETER X WIDTH REAR	419 x 178 mm	
PARK BRAKE	Spring park brake acting on all rear wheels	
AUXILIARY BRAKE	Air controlled exhaust brake	

STEERING		
TYPE	Power assisted recirculating ball	
GEAR RATIO	18.5:1	
TURNS LOCK TO LOCK	3.7	
WHEEL LOCK ANGLE	40° (inside wheel) / 32° (outside wheel)	

WHEEL	HEELS & TYRES				
	WHEELS T TYRES	22.5 x 8.25 ten stud ISO standard steel wheels			
FRONT		295/80R22.5 152/148M Michelin X Multi Z 2 Tubeless			
	STEER AXLE TYRE RATING	7,100 kg			
	WHEELS	22.5 x 8.25 ten stud ISO standard steel wheels			
	TYRES	Drive axle: 11R22.5 148/145L Michelin X Multi D Tubeless			
REAR		Lazy axle: 11R22.5 148/145L Michelin X Multi Z 2 Tubeless			
	DRIVE + LAZY AXLE TYRE RATING	23,200 kg			
SPARE		Rim supplied. Winch type carrier.			

CHASSIS FRAME	
TYPE	Cold rivetted ladder frame.
MATERIAL	HT540A steel members
DIMENSIONS	Side rail (mm): 285 x 85 x 7.0 Rear frame width (mm): 850



FUEL TANK				
TYPE	Frame mounted aluminium fuel tank			
CAPACITY	400 L			
FUEL CAP	Lockable			

ELECTRICAL SYSTEM				
TYPE	24 volt			
CAPACITY	90 amp			
FUEL CAP	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	Electro-hydraulic cab tilt				
CAB MOUNTING	Rear coil spring suspension with hydraulic shock absorbers				
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 interdependently adjustable convex "spot" mirrors				
WIPERS	Two speed windscreen wipers with intermittent wipe mode				
	LED main beam and halogen high beam headlamps. Chrome surround.				
EXTERIOR LIGHTING	Roof mounted clearance lamps				
	Front foglamps				
AUDIBLE WARNING	Reverse alarm				
GRILLE	Chrome				
FRONT BUMPER	Body coloured air dam type				
SECURITY	Central locking with remote keyless entry and immobiliser				

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	Wi-Fi connectivity				
INTEGRATION	Android Auto / Apple CarPlay compatible				
	Phone storage pocket with wireless charging facility				

DRIVER CONTROLS				
ENGINE	Idle speed control			
ENGINE	Cruise control			
GENERAL CONTROLS	Headlamp on/off and levelling, windscreen wipers (2 speed and intermittent modes), washers, exhaus brake, turn signals			
	Cross lock engage switch			

CABIN INTERIOR					
	Isri 6860/875 NTS air suspension driver's seat				
SEATING	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 and roof pillar mounted				
DOOR WINDOWS	Electric control				
	Overhead compartments				
	Twin cup holders				
STORAGE	Centre console box and storage tray				
	Passenger glovebox				
	Door pockets				
DOLIED OUTLET	24V cigarette lighter				
POWER OUTLET	2.4A high current fast charge USB socket				
AIRCONDITIONING	Auto control				
INTERIOR LIGHTING	Fluorescent lamp				
REAR COMPARTMENT	ADR 42 compliant sleeper with mattress				

INSTRUMENTATION					
	Vehicle systems status				
	Low fuel level alert				
MULTI INFORMATION DISPLAY	Fuel consumption information				
	Service interval alerts				
	Hourmeter				
	Adjustable vehicle speed warning				
	Speedometer and tachometer				
GENERAL INSTRUMENTATION	Digital odometer with integrated dual tripmeters				
	Engine coolant temperature, fuel level and air pressure gauges				

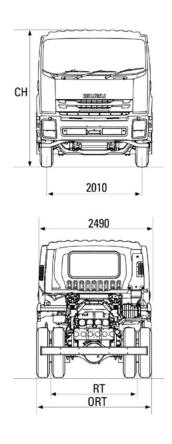


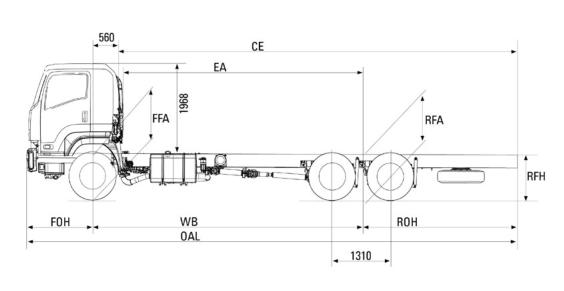
WEIGHTS (kg)							
MODELS	RATI	NGS*	LOADING LIMI	T* (at ground)	CAB CHASSIS WEIGHT #		
MODELS	GVM	GCM	FRONT	REAR	FRONT	REAR	TOTAL
FXL 240-350 LWB	24,000	38,000	6,600	18,100	3,910	3,095	7,005

^{*} 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.

[#] Cab chassis only as supplied and including 10 litres of fuel.

DIMENSIONS (mm)										(m)			
MODELS	WB	OAL	FOH	ROH	EA	CE	RT	ORT	СН	FFA (unladen)	RFA (unladen)	RFH (unladen)	TURNING CIRCLE kerb to kerb
FXL 240-350 LWB	6,010	10,990	1,480	3,500	5,330	8,950	1,840	2,445	2,995	920	1,040	1,060	22.7





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)		
FXL 240-350	At 24,000 kg GVM	106 km/h @ 2,000 rpm	49%	1,895 rpm		

[^] Maximum speed achievable depends on vehicle frontal area as well as other factors. Consult your Isuzu dealer for more detailed information. Vehicle is speed limited to 100km/h.

ORDER CODES					
MODELS	CODES				
FXL 240-350 LWB	FH-FXLJJ-D22				

Subject to the conditions outlined in the IAL New Vehicle Warranty, Isuzu FX series models carry a standard factory warranty which covers the owner for the first 72 months or 600,000 kilometres or 10,000 Engine Hours (whichever comes first). 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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