

Specification Guide

FXZ 240.35 FXY 240.35

Weight Rating

GVM	24,000	
GCM	27,500	

Engine

Power	257 kW @ 2,000 rpm
Torque	1,422 Nm @ 1,400 rpm

Transmission

6 speed automatic transmission (AT)

Wheelbase

4,540 mm

Key Features

- ADR 80/04 (Euro VI) Compliant
- Advanced Emergency Braking (AEB)
- Full Speed Adaptive Cruise Control (FACC)
- Electronic Stability Control (ESC)
- ECE-R29 cab with side anti-intrusion beams
- Bi-LED Headlamps with Daytime Running Lamps



Truck Finder

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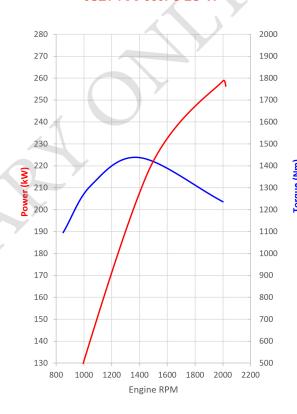
Engine

Description	Isuzu 6UZ1-TCC
Туре	6 cylinder 24 valve SOHC
Power	257 kW (350PS) @ 2,000 rpm (DIN NET)
Torque	1,422 Nm @ 1,400 rpm (DIN NET)
Displacement	9,839 cc
Bore x Stroke	120 mm x 145 mm
Induction	Electronically controlled variable nozzle turbocharger with air-to air intercooler
Fuel Injection	Direct injection high pressure common rail system
Emission Standard	ADR 80/04 (Euro-VI) compliant
Emission Control	EGR (Exhaust Gas Recirculation) SCR (Selective Catalytic Reduction) DPD (Diesel Particulate Diffuser)
Auxiliary Brake	Air controlled exhaust brake

Transmission

	Descrip	otion: All	ison 443	BO GEN	16		
	Type: 6 speed automatic						
	Ratios						
AT	1	2	3	4	5	6	REV
	4.7	2.21	1.53	1	0.76	0.67	5.55
		ssion be	f Facility: ellhousin				son

6UZ1-TCC 350PS EU-VI



Intelligent Safety

intolligent Galoty		
	Advanced Emergency Braking (AEB)	
	Adaptive Driving Beam (ADB)	
	Anti Lock Braking System (ABS)	
	Anti Skid Regulator (ASR)	
	Attention Alert System (AAS)	
	Auto Lighting System (ALS)	
ACTIVE	Cab Tilt Warning (CTW)	
SAFETY	Customisable Speed Limiter (CSL)	
ADVANCED DRIVER	Distance Warning System (DWS)	
ASSISTANCE SYSTEMS (ADAS)^	Electronic Stability Control (ESC)	
	Forward Collision Warning (FCW)	
	Full Speed Adaptive Cruise Control (FACC)	
	Intelligent Speed Limiter (ISL)	
	Lane Departure Warning (LDW)	
	Traffic Movement Warning (TMW)	
	Traffic Sign Recognition (TSR)	
	Door Mounted Cornering Lamps	
PASSIVE	Driver and Front Left Hand Passenger Seatbelt Pretensioners	
SAFETY CARIN OCCUPANT	Driver and Front Passenger Airbags	
CABIN OCCUPANT SAFETY SYSTEMS (COSS)	ECE-R29 Cab with Side Anti-Intrusion Beams	
	Overhead storage compartments with doors.	

Accessories

	Isuzu Genuine Bull Bar*	
	Isuzu Seat Covers •	
Ductosticu	Isuzu Floor Mats	
Protection	Isuzu Dash Mats	
	Isuzu Weathershields •	
	Isuzu Mudflaps •	
Technology	Isuzu Cameras •	
Aerodynamics	Air Deflectors •	
7	Warning Triangles •	
Safety	Wheel Nut Indicators •	
	Signage	

 $^{^{\}star}$ Expected to be available October 2025

• Fitted as Standard • Option to Fit Some options are provided via 3rd party retailer. Please discuss with your local Isuzu dealer.

UZU.CO.NZ Ver. 3.2 - September 2025



Cabin Features

General Features

Engine Access	Electro-hydraulic cab tilt to 45 degrees
Steps	Heavy duty anti slip steps
Doors	70° opening internally reinforced front doors
Mirrors	Heated & powered exterior main mirrors with flat glass and additional independently adjustable convex "spot" mirrors
Wipers	Auto windshield wiper system, wet wipers
	BI-LED Headlamps with Adaptive Driving Beam (ADB) and Daytime Running Lamps
Exterior	Roof mounted clearance lamps
Lighting	Front LED foglamps
	LED tail lamps
Audible Warning	Reverse alarm
Front Bumper	3-piece resin, body coloured
Security	Passive Entry and Start System (PESS) with remote Central locking and Immobiliser

Premium Isuzu Audio Visual Unit

	Bluetooth	
	USB socket	
Connectivity	WiFi with over-the-air updates	
	Input for up to 6 High Definition (HD) cameras (available accessory)	
Radio	AM/FM	
Screen Type	8" High Definition with capacitive touch	
	Wireless Apple CarPlay®	
Smartphone Integration ⁺	Wireless Android Auto [™]	
	Wi-Fi connectivity	
Navigation	Provided via smartphone application	

CarPlay is a trademark of Apple Inc. Android Auto is a trademark of Google LLC.







Cabin Interior

Air Conditioning	ir Conditioning Auto control	
Door Windows	Electric control	
Entry Assist Grips	Door and roof pillar mounted	
Interior Lighting	LED door open lamp. Bright LED room lamp	
Power Outlet	24V	
Seatbelts	3-point lap sash seatbelts in all outboard seating positions. Centre seat lap belts.	
	Isri 6860/875 NTS2 air suspension driver's seat with heating and ventilation	
Seating	LH passenger bucket seat, plus centre seat with folding seat back and storage compartment.	
Steering Column	Tilt / telescopic adjustable	
Storage	Overhead shelf, two cup holders, front door pockets	

Driver Control

	Full speed adaptive cruise control
Engine	DPD manual regeneration switch
	Idle speed control
General Controls	Auto windshield wiper system, wet wipers, washers, engine brake and turn signals
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.
Steering Wheel Controls	Multi Information Display controls Audio Visual volume control Audio Visual seek controls Phone control ADAS controls

Instrumentation

	Digital odometer with integrated dual tripmeters
General Instrumentation	Engine coolant temperature and fuel level gauges
	Speedometer and tachometer
	Adjustable vehicle speed warning
	AEB, FCW, DWS, LDW, TMW systems activation alerts
Multi	CTW indicator
Information Display	Hourmeter
., .,	Low fuel and AdBlue level alerts.
	Auto windshield wiper system mode (TBC)
	Vehicle systems status



Chassis

Suspension

		Single stage alloy steel taper leaf spring
Front		Double acting hydraulic shock absorbers.
		Stabiliser bar.
	FXZ	Type: Taper leaf springs with Isuzu 6 rod and trunnion location system.
Rear		Description: Hendrickson HAS460
	FXY	Type: Airbag
		Capacity: 19,000 kg

Fuel Tank

Diesel Tank	Type: Frame mounted steel						
	Maximum capacity ² : 400 L with fuel cooler						
	Fuel cap: Lockable cap						
AdBlue [®] Tank	Type: Frame mounted high-density polyethylene tank						
	Maximum capacity ² : 28 L						

Axles

Front	Description: Meritor MFS73					
	Type: Reverse Elliot I-beam					
	Capacity: 7,300 kg					
Rear	Description: MT20-14X					
	Type: Tandem drive					
	Capacity: 19,000 kg					
	Ratio: 5.285					

Wheels & Tyres

Front	Wheels: 22.5 x 8.25 ten stud steel wheels					
	Tyres: 295/80R22.5 154/150L					
	Steer axle tyre rating: 7,320 kg					
Rear	Wheels: 22.5 x 8.25 ten stud steel wheels					
	Tyres: 11R22.5 148/145L					
	Rear axle tyre rating: 22,660 kg					

Electrical Systems

Туре	24 volt	
Alternator	90 amp	77
Battery	2 x 115E41L (651 CCA) batte connected in series	eries

Chassis Frame

Туре	TBC
Material	HT540
Dimensions	Side rail (mm): 85 x 285 x 7.0 Rear frame width (mm): 870

Brakes

Туре	Full air dual circuit, disc brake with EBS
Diameter Front	434 mm
Diameter Rear	434 mm
Park Brake	Spring park brake acting on all rear wheels



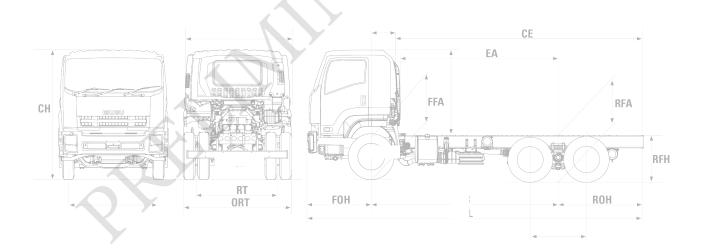
Weights & Dimensions

Weights (kg)

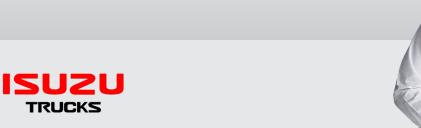
Models	Ratio	ngs³		ig Limit³ ound)	Cab Chassis Weight ⁴			Model Code
	GVM	GCM	Front	Rear	Front	Rear	Total	
FXZ 240.35 AT R45	24,000	27,500	7,100	19,000	TBC	TBC	TBC	FX2660
FXY 240.35 AT R45	24,000	27,500	7,100	19,000	TBC	TBC	TBC	FX2661

Dimensions (mm)

Models	WB	OAL	FOH	ROH	EA	RT	ORT	СН	FFA (Unladen)	RFA (Unladen)		Turning Circle Kerb to Kerb
FXZ 240.35 AT R45	4,540	8,000	1,480	1,325	3,959	1,840	2,450	TBC	TBC	TBC	TBC	TBC
FXY 240.35 AT R45	4,540	8,000	1,480	1,325	3,959	1,840	2,450	TBC	TBC	TBC	TBC	TBC



Service & Support





Dealer Network

Service & Support National Isuzu Truck Dealer Network and Accredited Service Centres

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Warranty#

Chassis

3 Year Warranty#

200,000 km#

Genuine Parts & Accessories 2 Year Warranty or 50,000km# (When installed by an Isuzu Trucks Approved Dealership - Including Labor)



NOTE: This specsheet is PRELIMINARY ONLY. Additional spcifications will be added at a later date. Existing specifications may change.

Total 3 Year Warranty, consists of Base Warranty (36 months / 200,000kms) whichever comes first.

As shown on fuel tank. Volume of fuel that can be added to a near-empty tank will vary according to operating conditions.

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.

Cab chassis only as supplied and including 100% fuel, 100% AdBlue, tools, and spare wheel (if applicable).

Turning circle dimensions are based on manufacturers calculations and may vary under real-world conditions.

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Advance Driver Assistance Systems are intended to support the driver but are not a replacement for safe driving practices.

Smartphone Integration compatible with selected apps and the latest smartphone versions of iOS and Android. Active data service is required for some fuctionality. For USB connections, a connection cable is sold separately.

