

FTR 150-260 AUTO



WEIGHT RATINGS*

GVM 15,000 kg
GCM 21,000 kg

ENGINE

POWER 191 kW @ 2,400 rpm
TORQUE 761 Nm @ 1,450 - 2400 rpm

TRANSMISSION

6 speed automatic transmission (AT)

* Refer to back page for detailed weight rating information

ISUZU CARE	
WARRANTY	6 Year Standard Warranty
	300,000 km / no hours stipulation
ROADSIDE ASSIST	6 Year Roadside Support
	24/7 Unlimited km
HARSH APPLICATION WARRANTY (CONCRETE AGITATOR / GARBAGE COMPACTOR)	3 Year Standard Warranty
	200,000 km / no hours stipulation
	3 Year Roadside Support
	24/7 Unlimited km

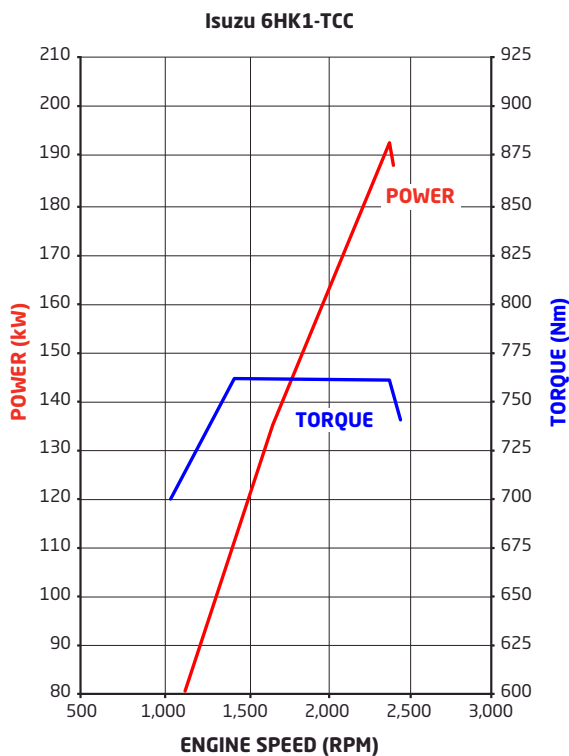
SERVICE AGREEMENTS			
OPTIONAL SERVICE PACKAGES	ESSENTIALS	ESSENTIALS PLUS	TOTAL
SCHEDULED SERVICINGS	●	●	●
CONSUMABLES		●	●
ENGINE, TRANSMISSION & DRIVELINE			●
EXTRAS	After-hours Servicing, Glass, Fuel Card, Pickup - Dropoff		

INTELLIGENT SAFETY		
ACTIVE SAFETY	Electronic Stability Control	(ESC)
	Anti Lock Braking System	(ABS)
	Anti Skid Regulator	(ASR)
	Electronic Braking System	(EBS)
	Cab Tilt Warning	(CTW)
PASSIVE SAFETY CABIN OCCUPANT SAFETY SYSTEMS (COSS)	Low light capable reversing camera	
	Driver & front passenger airbags	
	Driver & 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.

ENGINE	
DESCRIPTION	Isuzu 6HK1-TCC
TYPE	6 cylinder 24 valve SOHC
DISPLACEMENT	7,790 cc
COMPRESSION RATIO	17.5:1
BORE X STROKE	115mm x 125mm
POWER	191kW (260PS) @ 2,400 RPM (DIN NET)
TORQUE	761Nm @ 1,450 RPM - 2,400 RPM (DIN NET)
INDUCTION	Electronically controlled variable nozzle turbocharger with air-to air intercooler.
FUEL INJECTION	Direct injection high pressure common rail system.
EMISSION CONTROL	Cooled EGR with exhaust Diesel Particulate Diffuser (DPD). ADR 80/03 (Euro V / EEV) compliant.



TRANSMISSION															
AT	Description: Allison LCT2500														
	Type: 6 speed automatic														
	Ratios:														
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	1st	2nd	3rd	4th	5th	6th	Rev								
3.51	1.90	1.44	1.00	0.74	0.64	5.09									
Power Take Off facility: LHS and RHS PTO openings on transmission case. Torque convertor turbine driven PTO drive gear.															
Other features: Allison long life TranSynd synthetic fluid															

AXLES	
FRONT	Description: Isuzu F063
	Type: Reverse Elliot I-beam
	Capacity: 6,300kg
REAR	Description: Isuzu R092
	Type: Single drive
	Capacity: 9,200kg
	Ratio: 6.143

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

BRAKES	
TYPE	Full air dual circuit taper roller front and rear drum brakes.
DIAMETER X WIDTH FRONT	410 x 160mm
DIAMETER X WIDTH REAR	410 x 180mm
PARK BRAKE	Spring park brake acting on all rear wheels
AUXILIARY BRAKE	Air controlled exhaust brake

STEERING	
TYPE	Power assisted recirculating ball.
GEAR RATIO	22.4:1
TURNS LOCK TO LOCK	4.8
WHEEL LOCK ANGLE	49° (inside wheel) / 37° (outside wheel)

WHEELS & TYRES	
FRONT	Wheels: 22.5 x 8.25 ten stud steel wheels
	Tyres: 275/70R22.5 148/145M Michelin X Multi Z Tubeless
	Steer axle tyre rating 6,300kg
REAR	Wheels: 22.5 x 8.25 ten stud steel wheels
	Tyres: 275/70R22.5 148/145M Michelin X Multi Z Tubeless
	Drive axle tyre rating 11,600kg
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): 254 x 85 x 8.0 Rear frame width (mm): 850

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	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 & additional independantly adjustable convex "spot" mirrors
WIPERS	Two speed windscreen wipers with intermittent wipe mode
EXTERIOR LIGHTING	LED main beam & halogen high beam headlamp assembly with position lamp
	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 & immobiliser

CABIN INTERIOR	
SEATING	Isri 6860/875 NTS air suspension driver's seat
	Front passenger adjustable bucket seat & 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
STORAGE	Overhead compartments
	Twin cup holders
	Centre console box & storage tray
	Front door pockets
POWER OUTLET	24V cigarette lighter
AIRCONDITIONING	Auto control
INTERIOR LIGHTING	Fluorescent lamp
REAR COMPARTMENT	ADR 42 compliant sleeper with mattress

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

DRIVER CONTROLS	
SAFETY SYSTEMS	ESC on/off
ENGINE	Idle speed control
	Cruise control
	DPD manual regeneration switch
TRANSMISSION	T-bar gear selection control
GENERAL CONTROLS	Headlamp on/off and levelling, windscreen wipers (2 speed and intermittent modes), washers, exhaust brake, turn signals

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

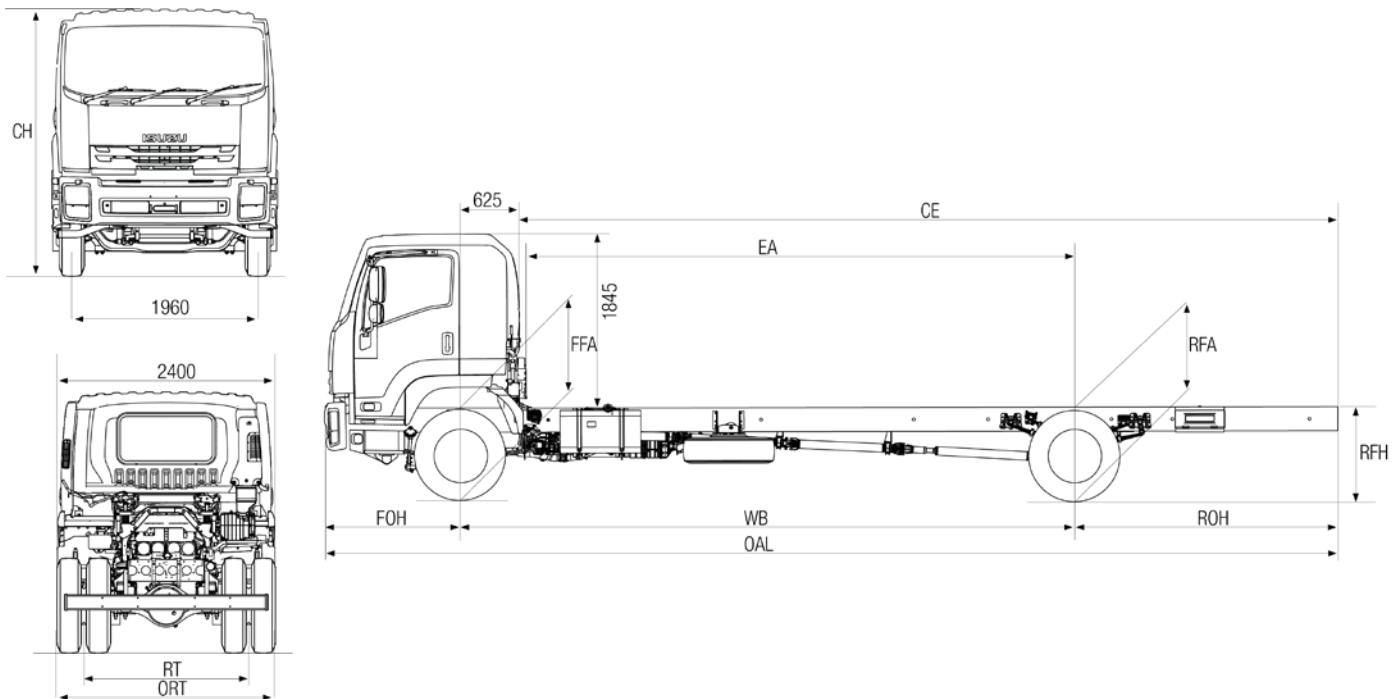
WEIGHTS (kg)							
MODELS	RATINGS*		LOADING LIMIT* (at ground)		CAB CHASSIS WEIGHT #		
	GVM	GCM	FRONT	REAR	FRONT	REAR	TOTAL
FTR 150-260 AUTO MWB	15,000	21,000**	6,300	9,200	3,130	1,700	4,830
FTR 150-260 AUTO MLWB	15,000	21,000**	6,300	9,200	3,295	1,750	5,045
FTR 150-260 AUTO LWB	15,000	21,000**	6,300	9,200	3,330	1,800	5,130

* 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.

** For tow couplings with a rating over 4,500kg brake performance matching with trailer is required to ensure compatibility under ADR 35/04. Pre-approved ratings as stated apply for general transport and distribution applications. For other applications approval from Allison is required. For example, GVM and GCM limits of 12,000kg apply for refuse application.

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

DIMENSIONS (mm)													
MODELS	WB	OAL	FOH	ROH	EA	CE	RT	ORT	CH	FFA (unladen)	RFA (unladen)	RFH (unladen)	TURNING CIRCLE KERB TO KERB (m)
FTR 150-260 MWB	4,250	7,405	1,440	1,715	3,550	5,340	1,820	2,430	2,810	945	1,025	1,050	14.1
FTR 150-260 MLWB	6,050	10,005	1,440	2,515	5,350	7,940	1,820	2,430	2,810	945	1,015	1,050	20.1
FTR 150-260 LWB	6,500	10,740	1,440	2,800	5,800	8,675	1,820	2,430	2,810	935	1,010	1,040	21.6



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)
FTR 150-260 AUTO	at 15,000 kg GVM	108 km/h @ 2,400 RPM	33%	2,220 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
FTR 150-260 AUTO MWB	FH-FTRJF-L22
FTR 150-260 AUTO MLWB	FH-FTRJF-M22
FTR 150-260 AUTO LWB	FH-FTRJF-N22

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 300,000km, 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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