

FTS 139-260 4X4 FTS 139-260 4X4 CREW



WEIGHT RATINGS*

GVM	13,900 kg
GCM	21,000 kg

ENGINE

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

TRANSMISSION

6 speed manual transmission (MT)
6 speed automatic transmission (AT)

* Refer to back page for detailed weight rating information

ISUZU CARE	
WARRANTY	3 Year Standard Warranty
	200,000 km / no hours stipulation
ROADSIDE ASSIST	3 Year Roadside Support
	24/7 Unlimited km

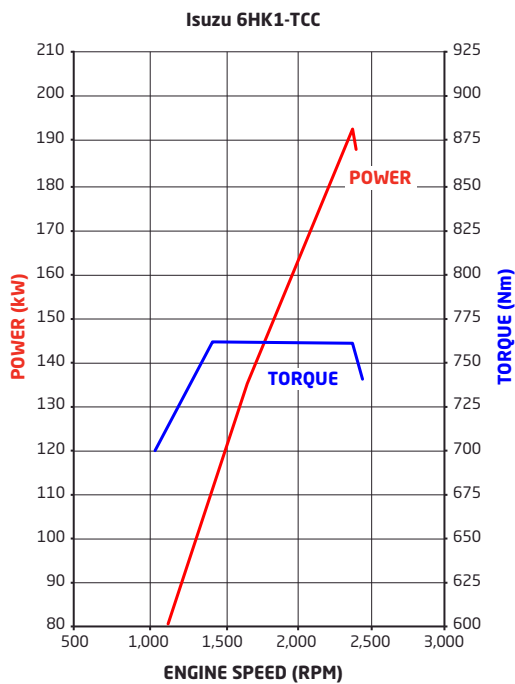
SERVICE AGREEMENTS			
OPTIONAL SERVICE PACKAGES	ESSENTIALS	ESSENTIALS PLUS	TOTAL
SCHEDULED SERVICINGS	●	●	●
CONSUMABLES		●	●
ENGINE, TRANSMISSION & DRIVELINE			●
EXTRAS	After-hours Servicing, Glass, Fuel Card, Pickup - Dropoff		

INTELLIGENT SAFETY		
ACTIVE SAFETY	Anti Lock Braking System (active in high range)	(ABS)
	Hill Start Aid - except AT models	(HSA)
	Cab Tilt Warning	(CTW)
	Low light capable reversing camera	
PASSIVE SAFETY CABIN OCCUPANT SAFETY SYSTEMS (COSS)	Driver & front passenger airbags	
	Driver & front left hand passenger seatbelt pretensioners	
	ECE-R29 cab with side anti-intrusion beams	



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	115 mm x 125 mm
POWER	191 kW (260PS) @ 2,400 rpm (DIN NET)
TORQUE	761 Nm @ 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		
MT	CLUTCH	Type: Single plate with air assisted hydraulic control
		Clutch plate diameter: 381 mm
		Clutch lining area: 1,363 cm²
	GEARBOX	Description: Isuzu MZW-6P
		Type: 6 speed with synchromesh on gears 2-6
AT	GEARBOX	Ratios:
		1st 2nd 3rd 4th 5th 6th Rev 6.615 4.095 2.358 1.531 1.000 0.722 6.615
	GEARBOX	Power Take Off facility: PTO provision on LHS of transmission case
		Other features: Air assisted shift, full pressure oil lubrication
	GEARBOX	Description: Allison LCT2500
		Type: 6 speed automatic
		Ratios:
		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
GEARBOX TRANSFER	GEARBOX TRANSFER	Description: Isuzu TF56
		Type: Full time 4WD with lockable centre differential
		Ratio: High: 1.00, Low: 1.913

AXLES	
FRONT	Description: Isuzu FD052
	Type: Single drive with Birfield outer joints
	Other features: Permanently engaged front hubs
	Capacity: 5,200 kg
	Ratio: 5.857:1 (MT models), 6.500:1 (AT models)
REAR	Description: Isuzu R100
	Type: Single drive
	Other features: "No Spin" differential lock
	Capacity: 10,000 kg
	Ratio: 5.857 (MT models), 6.500 (AT models)

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

BRAKES	
TYPE	Air over hydraulic dual circuit front and rear drum brakes.
DIAMETER X WIDTH FRONT	410 x 140mm
DIAMETER X WIDTH REAR	410 x 140mm
PARK BRAKE	Spring park brake acting on all rear wheels
AUXILIARY BRAKE	Air controlled exhaust brake

STEERING	
TYPE	Power assisted recirculating ball
GEAR RATIO	18.1 - 22.4:1
TURNS LOCK TO LOCK	3.5
WHEEL LOCK ANGLE	34° (inside wheel) / 29° (outside wheel)

WHEELS & TYRES	
FRONT	Wheels: 22.5 x 7.50 eight stud steel wheels
	Tyres: 11R22.5 148/145K Michelin XZY 3 Tubeless
	Steer axle tyre rating: 6,300 kg
REAR	Wheels: 22.5 x 7.50 eight stud steel wheels
	Tyres: 11R22.5 148/145K Michelin XDY 3 Tubeless
	Drive axle tyre rating: 11,600 kg
Spare: Spare wheel and tyre assembly supplied. Winch type carrier.	

CHASSIS FRAME	
TYPE	Cold rivetted ladder frame with parallel side rails
MATERIAL	SAPH440 steel sidemembers
DIMENSIONS	Side rail (mm): 253 x 85 x 7.5 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	Single cab: 2 x 115E41L (651 CCA) batteries connected in series Crew cab: 2 x 80D26L (630 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	Single cab: Manual cab tilt to 45° with torsion bar assistance Crew cab: Electro-hydraulic cab tilt
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	Halogen main beam and halogen high beam headlamp assembly Roof mounted clearance lamps
AUDIBLE WARNING	Reverse alarm
GRILLE	Body coloured
FRONT BUMPER	Body coloured
SECURITY	Central locking with remote keyless entry & immobiliser

CABIN INTERIOR	
SEATING	Isri 6860/875 NTS air suspension driver's seat Isri 6860/875 NTS air suspension front passenger seat & front centre seat with folding seat back Crew cab: Rear bench seat with 4 seat capacity
SEATBELTS	3-point lap sash seatbelts in all outboard seating positions. Driver and outboard front passenger seatbelt integrated with 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	Manual control
INTERIOR LIGHTING	Fluorescent lamp
REAR COMPARTMENT	Single cab: ADR 42 compliant sleeper

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

DRIVER CONTROLS	
SAFETY SYSTEMS	HSA on/off/sensitivity adjust (except AT models)
ENGINE	Idle speed control Cruise control DPD manual regeneration switch
TRANSMISSION (AT ONLY)	T-bar gear selection control
GENERAL CONTROLS	Headlamp on/off, windscreen wipers (2 speed and intermittent modes), washers, exhaust brake, turn signals, high/low range and centre differential lock switches

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 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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ISUZU
RELIABILITY IS EVERYTHING

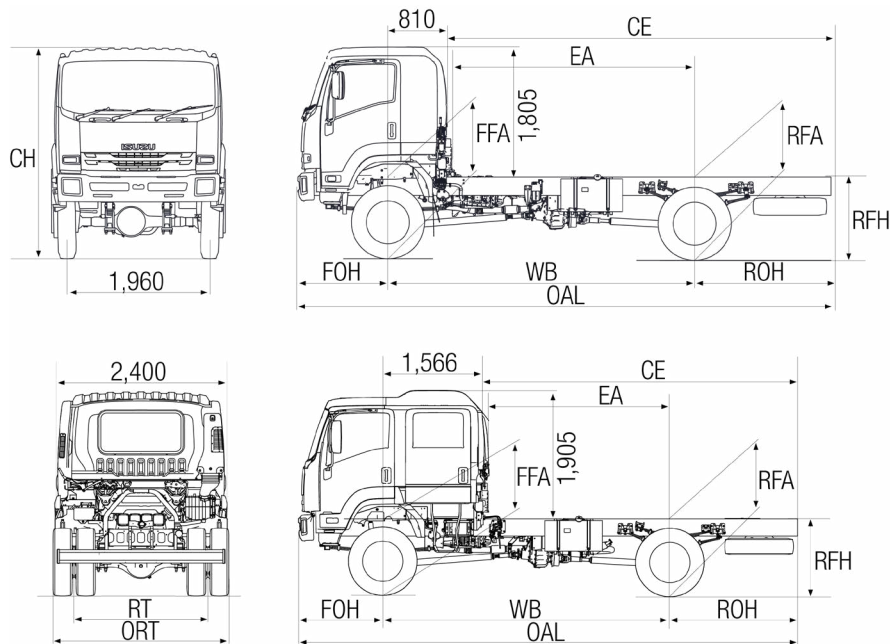
WEIGHTS (kg)							
MODELS	RATINGS*		LOADING LIMIT* (at ground)		CAB CHASSIS WEIGHT #		
	GVM	GCM	FRONT	REAR	FRONT	REAR	TOTAL
FTS 139-260 4X4	13,900	21,000	5,200	10,000	3,225	2,040	5,265
FTS 139-260 4X4 AUTO	13,900	21,000**	5,200	10,000	3,175	2,060	5,235
FTS 139-260 4X4 CREW	13,900	21,000	5,200	10,000	3,325	2,100	5,425
FTS 139-260 4X4 AUTO CREW	13,900	21,000**	5,200	10,000	3,275	2,120	5,395

* 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.

** Pre-approved ratings as stated apply for general transport and distribution applications. For other applications approval from Allison is required.

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)
FTS 139-260	4,250	7,405	1,255	1,900	3,350	5,340	1,795	2,365	2,935	1,125	1,185	1,220	17.5
FTS 139-260 AUTO	4,250	7,405	1,255	1,900	3,350	5,340	1,795	2,365	2,935	1,145	1,240	1,285	17.5
FTS 139-260 CREW	4,250	7,405	1,255	1,900	2,625	4,648	1,795	2,365	3,070	1,120	1,185	1,220	17.5
FTS 139-260 AUTO CREW	4,250	7,405	1,255	1,900	2,625	4,648	1,795	2,365	3,090	1,140	1,245	1,290	17.5



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)
FTS 139-260 4X4	at 13,900 kg GVM	111 km/h @ 2,400 rpm	70%	2,170 rpm
FTS 139-260 4X4 AUTO	at 13,900 kg GVM	112 km/h @ 2,400 rpm	65%	2,135 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
FTS 139-260 4X4	FH-FTSJP-B22
FTS 139-260 4X4 AUTO	FH-FTSJP-L22
FTS 139-260 4X4 CREW	FH-FTSLP-B22
FTS 139-260 4X4 AUTO CREW	FH-FTSLP-L22

Subject to the conditions outlined in the IAL New Vehicle Warranty, Isuzu F series 4x4 models carry a standard factory warranty which covers the owner for the first 36 months or 200,000km, 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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