

25MY ISUZU MU-X SPECIFICATIONS

Engine	3.0L	1.9L
Series	Isuzu 4JJ3-TCX	RZ4E-TC
Description	3.0 litre turbo diesel, in-line 4-cylinder, DOHC, 16-valve with Diesel Particulate Diffuser (DPD)	1.9 litre turbo diesel, in-line 4-cylinder, DOHC, 16-valve with Diesel Particulate Diffuser (DPD)
Maximum torque	450Nm @ 1600→2600 rpm (automatic)	350Nm @ 1800→2600 rpm
Maximum power	140kW @ 3600 rpm	110kW @ 3600 rpm
Bore x stroke	95.4mm x 104.9mm	80mm x 94.4mm
Displacement	2999cc	1898cc
Compression ratio	16.3 : 1	15.9 : 1
Cylinder head	Isuzu-patent special aluminium alloy	Isuzu-patent special aluminium alloy
Valve gear	Chain-driven dual overhead camshafts, roller rockers, 4 valves/cylinder	Chain-driven dual overhead camshafts, roller rockers, 4 valves/cylinder
Induction	Electronic high pressure common rail direct fuel injection with VSS (Variable Swirl System) and intercooled electric control VGS (Variable Geometry System) turbocharger	Electronic high pressure common rail direct fuel injection with VSS (Variable Swirl System) and intercooled electric control VGS (Variable Geometry System) turbocharger
Cylinder block	Cast iron upper with induction-hardened cylinder bores, cast alloy lower	Cast iron upper with induction-hardened cylinder bores, cast alloy lower
Emission level	Euro 5	Euro 5
Alternator	120 amp with Intelligent Battery Sensor (IBS)	120 amp with Intelligent Battery Sensor (IBS)

Transmissions

Automatic	Aisin AWR6B45 II 6-speed with sequential shift and brake shift lock electronically controlled, tri-mode with Adaptive Logic Control and fuel-saving lock-up torque converter on gears 3, 4, 5 and 6 ► Uphill/Downhill Transmission Control: holds gear in varied-gradient ascents, selects gear on steep descents to hold speed with engine braking	
Ratios: 1	6-speed Automatic	
	1st	3.600
	2nd	2.090
	3rd	1.488
	4th	1.000
	5th	0.687
	6th	0.580
	Reverse	3.732
Final drive	4x2 / 4x4 3.0L 4JJ3-TCX	3.727
	4x2 / 4x4 1.9L RZ4E-TC	4.100
	Snorkelled diff breathers to increase fording depth and reduce mud blockage	
Transfer gearing	4x4 low-range	2.482
	4x4 high-range	1.000
4x4 system	"Rough Terrain Mode" and "Terrain Command" control with 'shift on the fly' 2-high↔4-high selection at up to 100km/h, 4-low with rear differential lock	
Drivetrain system	TCS (Traction Control System) on all model variants	

Steering

Electric power steering with speed-sensing steering feel (light at low speed, heavy at high speed); tilt and telescopic adjustable steering wheel

Speed-sensitive variable capacity Electric power system; 3.84 turns lock-to-lock via tilt-adjustable steering wheel

Chassis

Frame
Ladder frame chassis constructed with high-tensile steel with 9 crossmembers

Front suspension
Independent, high-ride, coil springs, gas shock absorbers, upper and lower wishbones, stabiliser bar

Rear suspension
Multi-link coil suspension, gas shock absorbers, stabiliser bar

Axles

Front
Independent 4x4: fully floating with outer CV, inner double offset joints and equal length driveshafts. Rating: 1450kg

Rear
Rigid semi-floating banjo with hypoid final drive and dual tapered needle roller bearings. Rating: 1650kg

Brakes

Anti-lock Brake System (ABS) with Electronic Brakeforce Distribution (EBD), Electronic Stability Control (ESC), Emergency Brake Assist (EBA), Traction Control System (TCS), Roll Over Mitigation, Hill Start Assist (HSA), Hill Descent Control (HDC) and Trailer Sway Control (TSC)

All models: 320mm dia. ventilated front discs with 2-piston calipers, 318mm dia. ventilated rear discs with 2-piston calipers

Power-assisted via 10" servo unit; central electrical switch park brake

Wheels and Tyres

4x4 and 4x2 LS-M	17" x 7" alloy; 255 / 65 R17 All-Terrain
4x4 and 4x2 LS-U	18" x 7.5" alloy; 265 / 60 R18 Highway-Terrain
4x4 and 4x2 LS-T	20" x 7.5" alloy; 265 / 50 R20 Highway-Terrain
4x4 X-TERRAIN	20" x 7.5" alloy; 265 / 50 R20 Highway-Terrain
Spare	LS-M & LS-U models: full size steel spare wheel LS-T & X-TERRAIN models: full size alloy spare wheel

Service Plus

Warranty	For the ultimate peace of mind, every Isuzu MU-X comes standard with a comprehensive, bumper-to-bumper 6 years/150,000km warranty*.
Roadside Assistance	Enjoy up to 7 years Roadside Assistance* when you complete your scheduled services at a Participating Isuzu UTE Dealer.
Flat Price Servicing	As an owner you will get access to our Flat Price Servicing* Program. The FPS Program covers the first 5 Scheduled Services in line with the Scheduled Service Intervals.

*The Flat Price Servicing Program ("FPS Program") applies to FPS Eligible Vehicles (excludes Rental & Government Customers) at Participating Isuzu UTE Dealers only. For 24MY and later vehicle models, the Flat Price Servicing covers the first 5 Scheduled Services up to 5 years/75,000km (whichever occurs first). FPS Program is subject to change. For full terms & conditions, current pricing & model eligibility visit isuzuute.com.au/flat-price-service-disclaimer. *6 years/150,000km (whichever occurs first), for Isuzu UTE Vehicles with a Warranty Start Date on or after 1/1/19. Excludes trays & accessories. *The Roadside Assistance Program ("RSA Program") provides Coverage to RSA Eligible Vehicles (Private, ABN and Business Fleet Customers only) with a Warranty Start Date on or after 1/9/20 for a maximum of 7 years (unlimited kilometres). Initial 13 months Coverage provided from the Warranty Start Date. The Coverage will be reset for another 13 months from each date that a Participating Isuzu UTE Dealer conducts a Scheduled Service on the vehicle. For full terms & conditions visit isuzuute.com.au/roadside-assistance-disclaimer



Safety

IDAS	Every MU-X comes with Isuzu's Intelligent Driver Assistance System (IDAS#) built-in to protect and enhance the driving experience. IDAS includes smart technologies as well as other passive and active safety features.
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*IDAS features are designed to assist the driver, but should not be relied upon nor used as a substitute for safe driving practices. Feature operation may vary in different driving conditions. For full explanation of limitations, see Owner's & Driver's Manual.



ANCAP RATING	The entire MU-X range has achieved a maximum 5-star ANCAP safety rating in 2022.
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SPECIFICATIONS

Engine

1898cc DOHC 4cyl. with intercooled turbocharger (350Nm, 110kW)	●			●	●		
2999cc DOHC 4cyl. with intercooled turbocharger (450Nm, 140kW)	●	●	●	●	●	●	●

Transmissions

6-speed "Rev-Tronic" automatic transmission with sequential sport mode	●	●	●	●	●	●	●
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Safety and Security

4-channel 4-sensor Anti-lock Brake System (ABS) with Electronic Brakeforce Distribution (EBD)	●	●	●	●	●	●	●
Electronic Stability Control (ESC)	●	●	●	●	●	●	●
Traction Control System (TCS)	●	●	●	●	●	●	●
Emergency Brake Assist (EBA)	●	●	●	●	●	●	●
Hill Start Assist (HSA)	●	●	●	●	●	●	●
Hill Descent Control (HDC)	●	●	●	●	●	●	●
Roll-Over Mitigation (ROM)	●	●	●	●	●	●	●
Autonomous Emergency Braking (AEB)	●	●	●	●	●	●	●
Turn Assist with AEB	●	●	●	●	●	●	●
Post-Collision Braking (PCB)	●	●	●	●	●	●	●
Forward Collision Warning (FCW)	●	●	●	●	●	●	●
Misacceleration Mitigation	●	●	●	●	●	●	●
Intelligent Adaptive Cruise Control (IACC) with Stop & Go Functionality	●	●	●	●	●	●	●
Traffic Jam Drive Assist	●	●	●	●	●	●	●
Traffic Sign Recognition (TSR)	●	●	●	●	●	●	●
Intelligent Speed Limiter	●	●	●	●	●	●	●
Manual Speed Limiter	●	●	●	●	●	●	●
Lane Departure Warning (LDW)	●	●	●	●	●	●	●
Lane Departure Prevention (LDP)	●	●	●	●	●	●	●
Lane Keep Assist (LKA)	●	●	●	●	●	●	●
Emergency Lane Keeping (ELK)	●	●	●	●	●	●	●
Lane Support System (LSS) Switch (disables LDW, LDP, LKA, ELK)	●	●	●	●	●	●	●
Driver Attention Assist	●	●	●	●	●	●	●
Blind Spot Monitoring (BSM)	●	●	●	●	●	●	●
Rear Cross Traffic Alert (RCTA)	●	●	●	●	●	●	●
Rear Cross Traffic Braking (RCTB)	●	●	●	●	●	●	●
BSM/RCTA/RCTB Auto Switch Off (disables BSM/RCTA/RCTB when the genuine tow harness is connected)	●	●	●	●	●	●	●
Digital reversing camera with dynamic guidelines	●	●	●	●	●	●	●
360° Surround View Monitor*			●			●	●
Front Park Assist Sensors		●	●		●	●	●
Rear Park Assist Sensors	●	●	●	●	●	●	●
8 Airbags: dual front, curtain, side, driver's knee and far side airbags	●	●	●	●	●	●	●
Passenger side SRS airbag on/off switch	●	●	●	●	●	●	●
Height-adjustable upper mounts for front seat belts	●	●	●	●	●	●	●
Pre-tensioners with load limiters for front seat belts	●	●	●	●	●	●	●
Pre-tensioners with load limiters for outer second row seat belts	●	●	●	●	●	●	●
3-point retractable seat belts for third row and centre seating positions	●	●	●	●	●	●	●
Intelligent seatbelt reminder (all seats)	●	●	●	●	●	●	●
Three childseat top tethers for second row	●	●	●	●	●	●	●
Two ISO FIX compatible anchor points for second row	●	●	●	●	●	●	●
Height-adjustable head restraints for all seats	●	●	●	●	●	●	●
Child-proof rear door locks	●	●	●	●	●	●	●
Anti-theft alarm	●	●	●	●	●	●	●
Side anti-intrusion bars inside all doors	●	●	●	●	●	●	●
Engine immobilizer	●	●	●	●	●	●	●
Rear window demister with timer and intermittent wiper	●	●	●	●	●	●	●
High Density Polyethylene (HDPE) fuel tank	●	●	●	●	●	●	●
High mount brake light on tailgate	●	●	●	●	●	●	●
Dual horn	●	●	●	●	●	●	●

Protection

Under-front steel skid plate	●	●	●	●	●	●	●
Steel plate guards: sump, transfer case, fuel tank leading edge; reinforced resin under fuel tank	●			●	●	●	●

Suspension and Brakes

Electric Park Brake with Auto Hold feature	●	●	●	●	●	●	●
Single 10 inch servo brake master cylinder	●	●	●	●	●	●	●
Rear 5-link coil suspension with stabiliser bar	●	●	●	●	●	●	●
Front independent, coil spring suspension w/gas shock absorbers, upper and lower wishbones and stabiliser bar	●	●	●	●	●	●	●
Heavy-duty brakes: 320mm ventilated front discs w/twin-pot calipers, 318mm ventilated rear discs with single-pot calipers	●	●	●	●	●	●	●

*Driver Assist Features are designed to aid the driver and should not be relied upon nor used as a substitute for safe driving practices. Features may vary in different driving conditions, refer to the Owner's Manual for details and limitations.

SPECIFICATIONS

Seating

High grade cloth seats	●	●		●	●		
Leather accented seats			●			●	
Leather accented seats with red stitching							●
Front bucket whiplash protection seats	●	●	●	●	●	●	●
6-way adjustable driver seat	●	●		●	●		
8-way electric adjustable driver seat			●			●	●
Electric adjustable lumbar support (driver seat only)		●	●		●	●	●
4-way electric adjustable front passenger seat			●			●	●
60:40 reclining split-fold second row seats with fold away centre arm rest	●	●	●	●	●	●	●
50:50 reclining split-fold third row seats	●	●	●	●	●	●	●
Variable heated front driver and passenger seats			●			●	●

In-cabin Storage

Lower glovebox compartment	●	●	●	●	●	●	●
Power outlet in lower instrument panel	●	●	●	●	●	●	●
Centre floor console	●	●	●	●	●	●	●
Dual-purpose driver and front passenger cup holder tray	●	●	●	●	●	●	●
Rear passenger door cup holders	●	●	●	●	●	●	●
Second row fold out cup holder/storage tray	●	●	●	●	●	●	●
Third row outer armrests with integrated cup holders	●	●	●	●	●	●	●
Pockets on backs of front seats	●	●	●	●	●	●	●
Overhead console with twin map lights and flip-down sunglasses case	●	●	●	●	●	●	●
Front door storage compartment with bottle bulge	●	●	●	●	●	●	●
Two coat hooks	●	●	●	●	●	●	●
Flip up convenience hook behind passenger front seat	●	●	●	●	●	●	●
Storage space under rear cargo flooring	●	●	●	●	●	●	●
Tool storage space inside rear cargo wall (driver side)	●	●	●	●	●	●	●

Exterior Style

Feature	SE	SE	SE	SE	SE	SE	SE
Short front overhang for optimal manoeuvrability and approach angle	•	•	•	•	•	•	•
Bi-LED headlights with auto-levelling function	•	•	•	•	•	•	•
Automatic headlights	•	•	•	•	•	•	•
Automatic high beam	•	•	•	•	•	•	•
Headlight welcome light	•	•	•	•	•	•	•
Coming home light	•	•	•	•	•	•	•
LED Daytime Running Lights (DRLs)	•	•	•	•	•	•	•
LED fog lights		•	•		•	•	•
Black & dark grey metallic radiator grille	•			•			
Black & titanium carbide radiator grille		•			•		
Hot Stamp Radiator Grille with XT badge							•
XT badging on fender and tailgate							•
Gloss black fender garnish			•			•	
Colour-coded front bumper	•	•	•	•	•	•	•
Black aluminium side steps	•			•			
Magnetite aluminium side steps		•			•		
Gloss black aluminium side steps			•			•	•
Lower body side skirt - body colour							•
Black door handles	•			•			
Colour-coded door handles		•	•		•	•	•
Manual tailgate with integrated rear spoiler	•			•			
Hands-free power tailgate with integrated rear spoiler		•	•		•	•	•
Gloss black power fold-in door mirrors with integrated turn indicators			•			•	•
Colour-coded power fold-in door mirrors with integrated turn indicators		•			•		
Black power door mirrors	•			•			
Rear privacy glass		•	•		•	•	•
Heated door mirrors		•	•		•	•	•
Centre front roof-mounted bee-sting aerial	•	•	•	•	•	•	•
Roof rails (maximum load capacity 100kg)		•	•		•	•	•
LED rear combination lamps	•	•	•	•	•	•	•

SPECIFICATIONS

Cabin Amenities

Dual zone climate control air-conditioning with integrated heater/demister							
Manual air-conditioning with integrated heater/demister							
Second and third row air-conditioning vents with controls							
Pollen and fine particle air filter							
Power windows with one-touch up/down driver's window with safety stop							
Comfort turn signal							
Central locking with keyless entry							
Smart keyless entry							
Walk away door lock							
Welcome home light							
Push button start							
Remote engine start							
Ambient door lighting							
Red ambient door lighting with footwell lamp							
Centre console overhead guidelight							
Black roof lining							
Power-adjustable door mirrors with turn indicator lights							
Power-adjustable door mirrors							
4 speaker sound system							
8 speaker sound system							
9 inch touchscreen display with wireless Apple CarPlay® and wireless Android Auto® with MID Integration							
8 inch touchscreen display with wireless Apple CarPlay® and wireless Android Auto®							
Built-in satellite navigation with MID turn-by-turn directions							
Two USB type C ports in central instrument panel							
USB type C port in Touchscreen							
Two USB type C ports in rear floor console							
USB type A port in Stereo Camera Housing							
Tilt and telescopic adjustable steering wheel with electric power steering							
Urethane steering wheel with cruise, audio and voice recognition controls							
Leather steering wheel with cruise, audio and voice recognition controls							
4.2 inch Smart MID with digital speedometer, safety information, fuel economy and range, odometer, trip information and service reminder							
7 inch Smart MID with digital speedometer, safety information, fuel economy and range, odometer, trip information and service reminder							
Tyre Pressure Monitoring System							
Electro-luminescent gauges							
"Terrain Command" 4x4 select dial							
Rear Differential Lock button							
Rough Terrain Mode button							
Automatic Windshield Wipers							
Intuitive Flat Wiper Blade							
Manual day/night interior rear view mirror							
Auto-dimming rear view mirror							
Sun visors with vanity mirrors (driver and passenger) and ticket retaining strap (driver)							
Sun visors with vanity mirror (passenger) and ticket retaining strap (driver)							
Fixed A-pillar assist-grips for driver and front passenger							
Fixed B-pillar assist-grips for rear passengers							
Folding assist-grips for driver and front passenger							
Folding assist-grips for rear passengers							
Carpet flooring							
12 volt power outlets in lower instrument panel and rear cargo area							

FUEL, WEIGHTS AND DIMENSIONS

MU-X ADR 81/02^A Fuel Consumption Values

	4x2				4x4					
	LS-M		LS-U	LS-T	LS-M		LS-U	LS-T	X-TERRAIN	
	1.9L	3.0L			1.9L	3.0L				
Transmission (AT = Automatic)	AT	AT	AT	AT	AT	AT	AT	AT	AT	AT
FUEL CONSUMPTION (litres/100km)										
Combined	7.4	7.8	7.8	7.8	7.4	8.3	7.4	8.3	8.3	8.3
Urban	9.0	9.6	9.6	9.6	9.0	10.3	9.0	10.3	10.3	10.3
Extra Urban	6.7	6.8	6.8	6.8	6.7	7.2	6.7	7.2	7.2	7.2
CO² (g/km)										
Combined	196	206	206	206	196	220	196	220	220	220
Urban	237	253	253	253	237	271	237	271	271	271
Extra Urban	177	179	179	179	177	190	177	190	190	190

Dimensions (mm unless stated otherwise)

Wheelbase	2855		2855	2855	2855		2855	2855	2855	2855
Overall length	4860		4860	4860	4860		4860	4860	4860	4860
Overall width (excluding door mirrors)	1870		1870	1870	1870		1870	1870	1870	1870
Overall height	1815		1825	1825	1815		1825	1825	1825	1825
Front overhang	905		905	905	905		905	905	905	905
Rear overhang	1100		1100	1100	1100		1100	1100	1100	1100
Wheel track width	1570		1570	1570	1570		1570	1570	1570	1570
Ground clearance	230		235	235	230		235	235	235	235
Turning circle diameter between kerbs (metres)	11.6		11.6	11.6	11.6		11.6	11.6	11.6	11.6
Approach angle	23.4°	28.6°	29.2°	29.2°	23.4°	28.6°	24.0°	29.2°	29.2°	29.2°
Departure angle	27.6°	27.6°	26.9°	26.4°	27.6°	27.6°	26.9°	26.9°	26.4°	26.4°
Ramp-over angle	19.1°	22.6°	23.1°	23.1°	19.1°	22.6°	19.6°	23.1°	23.1°	23.1°
Wading depth [‡]	800		800	800	800		800	800	800	800

Interior

Leg room - front (mm)	1075		1075	1075	1075		1075	1075	1075	1075
Leg room - 2nd row (mm)	915		915	915	915		915	915	915	915
Leg room - 3rd row (mm)	850		850	850	850		850	850	850	850
Shoulder room - front (mm)	1460		1460	1460	1460		1460	1460	1460	1460
Head room - front (mm)	1020		1020	1020	1020		1020	1020	1020	1020
Rear cargo space - 2nd & 3rd row flat (litres)	2138		2138	2138	2138		2138	2138	2138	2138
Rear cargo space - 3rd row flat (litres)	1119		1119	1119	1119		1119	1119	1119	1119
Rear cargo space - 3rd row up (litres)	311		311	311	311		311	311	311	311

Mass (kg)

Gross Vehicle Mass (GVM)	2700	2700	2700	2700	2800	2800	2800	2800	2800	2800
Kerb weight [‡]	1970	2050	2070	2095	2065	2140	2080	2160	2190	2195
Payload~	730	650	630	605	735	660	720	640	610	605
Gross Combination Mass (GCM)	5500	5900	5900	5900	5500	5900	5500	5900	5900	5900
Maximum towing mass (braked trailer)	3000	3500	3500	3500	3000	3500	3000	3500	3500	3500
Maximum towing mass (non-braked trailer)	750	750	750	750	750	750	750	750	750	750
Maximum tow ball download (when fitted with genuine Isuzu UTE tow kit)	300	350	350	350	300	350	300	350	350	350
Fuel tank capacity (litres)	80	80	80	80	80	80	80	80	80	80

^AFuel consumption & emissions figures based on ADR 81/02 and are to be used for vehicle comparison purposes only. Actual fuel consumption & emissions will vary depending on many factors including, but not limited to, traffic conditions, individual driving style & vehicle condition.
[‡]Up to 800mm of wading depth on all MU-X models when travelling at a consistent speed of 7km/h. Water ingress may occur if speed is not maintained or if the vehicle is static in water above 350mm.
[~]Kerb weight - unladen mass of vehicle & full tank of fuel. Fuel weight ratio is based on Fuel Standard (Automotive Diesel) Determination 2001. [~]Payload equals GVM minus kerb weight.

BODY STYLES AND DIMENSIONS (25MY)



Isuzu MU-X LS-M 4x2 and 4x4



Isuzu MU-X LS-U 4x2 and 4x4



Isuzu MU-X LS-T 4x2 and 4x4



Isuzu MU-X X-TERRAIN 4x4

