

ISUZU



N
SERIES

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Heritage

The Legacy of Trucks

ISUZU's success is based on a very long line of products, which began with the first N-Series (ELF) in 1959.

Thanks to the introduction of the N-Series, ISUZU has been able to boast an international presence and worldwide success to this day.

The N-Series is revisited time and again with the latest technologies to keep up with the times.

The constant mixing of tradition and innovation will build a better future.

History of Isuzu and the N-Series (called ELF in Japan)

- 1922: ISUZU's predecessor completed the first Japanese domestic passenger car, the Wolseley A9.
- 1934: The brand name was changed to ISUZU in honour of a river near the Ise Shrine.
- 1959: The first N-Series (ELF) model was born. From there, the history and legend of the N-Series began.
- 1964: ISUZU sought global expansion and established Isuzu Motors Peru as its first overseas investment project after the Second World War.
- 1968: The second generation N-Series was launched with a full model change.
- 1975: The third generation N-Series was launched; the N-Series became the leading light-duty truck, supporting Japan's economic growth.
- 1984: The fourth generation N-Series was launched, and in the 1980s ISUZU conquered the world market with uncompromising quality.
- 1993: The fifth generation N-Series was launched, with the side brake that was upgraded from a stick to a handbrake.
- 1994: Midi Europe s.r.l was founded and became an exclusive distributor of ISUZU.
- 2006: The sixth generation N-Series was launched. Advanced technology, such as a mechanical automatic transmission, was made available for the N-Series.
- 2023: The long-awaited new N-Series was launched in Japan.

And in 2025, the latest N-Series trucks finally arrive on European streets



Concept

New Beginnings

A long-awaited evolution in keeping with the times

- Comfort that is easy for drivers to operate with less fatigue.
 - Safety that supports our goal of minimising accidents.
 - Eco-friendliness that considers the protection of the global environment and resources.
 - Cost-effectiveness that is important for day-to-day work and operation.
 - Comprehensive performance that anyone can use and everyone wants to drive, without compromising the convenience of customers all over the world.
- The N-Series has been reborn.

New N-Series



Design Concept

PLEASURE to CARRY

The N-Series combines the functionality of a tough, advanced work tool with splendid style. The vehicle's styling creates a joyful environment for any drivers.

Exterior SOLID & EMOTIONAL



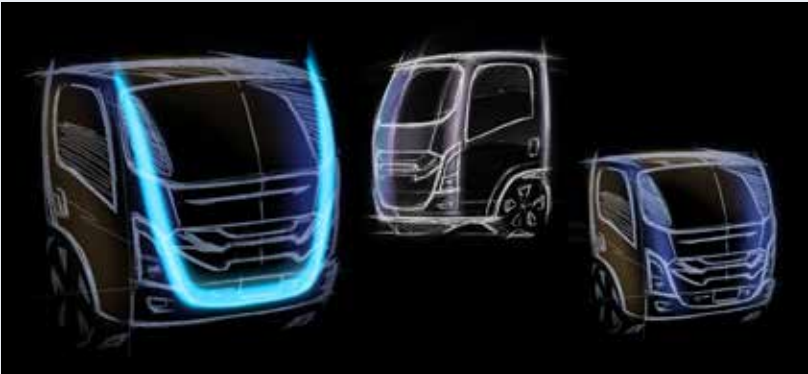
Narrow Cab
UN-R137* compliant

Narrow Cab

Wide Cab

Smooth and powerful cab framework

The cubical-like form provides both aerodynamics and driver space. The front panel, corner panels, bumper and lights are integrated into a strong, unified design that demonstrates the toughness expected of trucks.

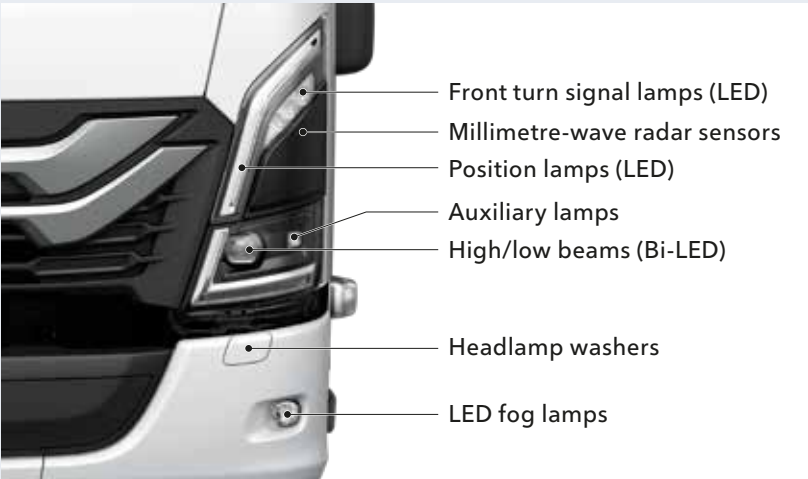


Design that incorporates advanced features with flair

The front face captures our progressiveness through a dynamic and approachable sense of character.



LED headlamps with a futuristic image



Improved frontal crash performance



Narrow cab
ISUZU M29

Narrow cab
ISUZU M21-M27 Generation 2
*UN-R137: Frontal collision regulations

Interior

EASY & MOTION

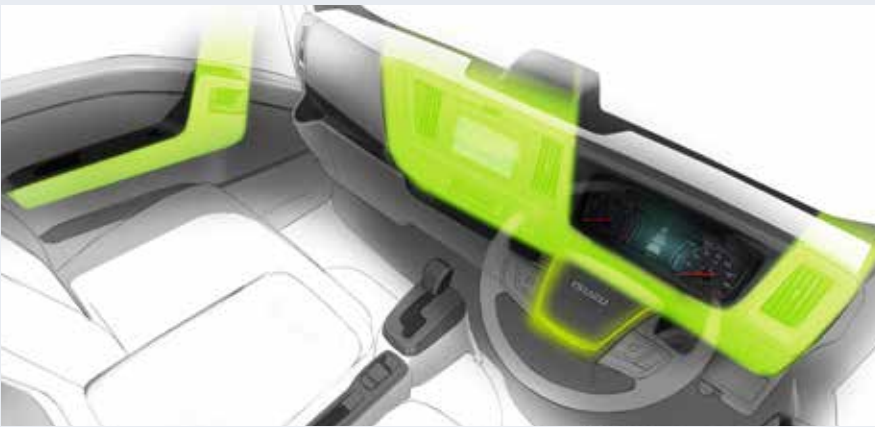


An efficient space package

A spacious interior with improved manoeuvrability is achieved through the maximised front window, optimised driving position and other design choices.

Tough instruments with friendly interior design

The design is sturdy and clean and evokes a sense of toughness in an enduring shape whose instruments will be used for a long time, while still feeling spacious. With its distinctive style that spreads up and outward, the interior gives a light, clean and friendly impression. Taking into account the different needs of drivers, the interior uses neutral colours, while parts that the driver touches directly are black, to resist distinction and scratching.



A cab that's easy to enter and exit

The boxy cab framework supported by A-pillars provides a wide door opening. Drivers should be able to get in and out of the vehicle naturally, without needing to overly stoop. Every detail, from the door handles and steps to the grips, has been reviewed to ensure that entry and exit is super easy.



Hospitality

The switches on the instrument panel are optimally arranged by purpose and zoned into four areas: truck-specific devices, convenience functions, advanced safety devices and lamps/buzzers/additional rear body switches.



7-inch multi-information display

A large 7-inch multi-information display is located in the centre of the instrument panel. This minimises eye movement while driving and accurately conveys information regarding the advanced safety equipment and the vehicle's condition.



Steering wheel switches

Switches that are frequently operated while driving are located on the steering wheel and can be operated more safely, without letting go of the wheel. The meter/dashboard display and audio operation switches are located on the left side, while the phone, cruise control and safety device switches are located on the right side.



Driver's seat

Low-rebound urethane (memory foam) is used for the surface of the driver's seat. This reduces driving fatigue. A new armrest is also provided (select models only).



Driving position

A more operable steering wheel with a smaller diameter. A smaller seat slide pitch for more precise adjustment of the seat position. The tilt and telescopic mechanism has been improved for an ideal driving position by reviewing the mounting position and angle. The arrangement of the pedals and the driver's seat area has also been optimised. The new model is easy to drive, less tiring, contributes to safe operation of the vehicle and is suitable for a diverse range of drivers, from large to small, men and women, young and old.



Main equipment



• Header trays



• Door pockets



• Stereo camera cover pocket



• Seat side tray



• Pull-out cup holder



• Passenger seat cup holder



• USB port



• Passenger seat back pockets



• Door trim switch panel



• Electric parking brake panel



• Manual air conditioning



• UV/IR cut glass windscreen

Economy

Clean emissions and outstanding fuel economy

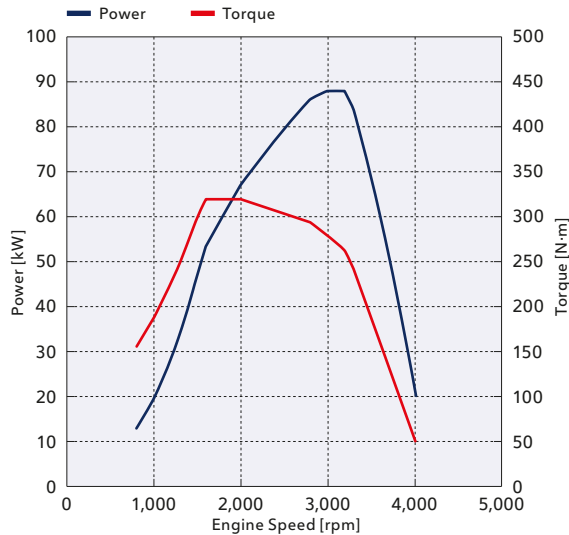
All engines are equipped with a urea-SCR and a particulate filter to maintain clean emissions. i-ART, which controls the injection volume and timing for each injector, is used in the 4JZ1 engine to deliver outstanding fuel economy. *i-ART is a registered trademark of DENSO Corporation.

Diesel Engine Line-up



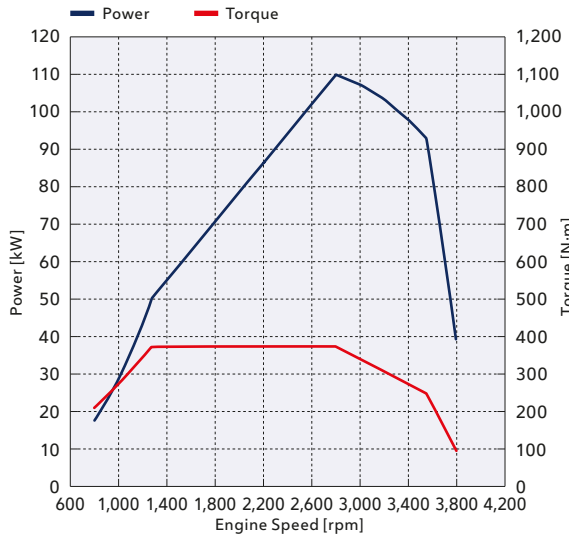
RZ4E-TC

Displacement: 1,898cc
Max. Power: 88kW (120PS)/3,000-3,200rpm
Max. Torque: 320N·m (32.6kgf·m)/1,600-2,000rpm



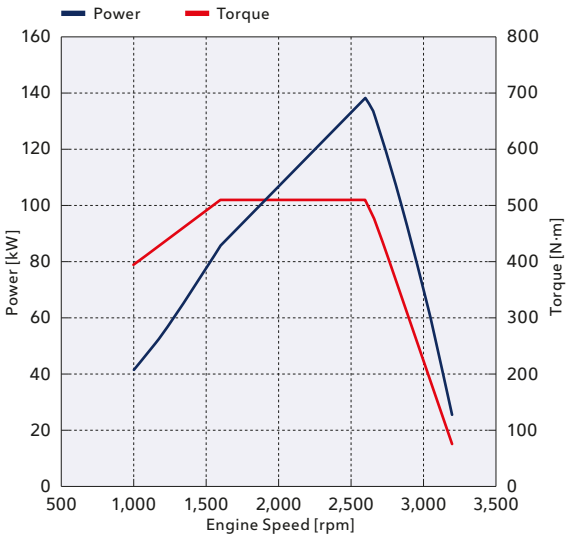
4JZ1-TCS

Displacement: 2,999cc
Max. Power: 110kW (150PS)/2,800rpm
Max. Torque: 375N·m (38.2kgf·m)/1,280-2,800rpm



4HK1-TCC

Displacement: 5,193cc
Max. Power: 140kW (190PS)/2,600rpm
Max. Torque: 510N·m (52kgf·m)/1,600rpm



9-speed dual clutch AMT* (for 4JZ1) *Automated Manual Transmission

The 4JZ1 engine is newly equipped with a 9-speed dual clutch AMT. The smooth clutch work provided by the dual clutch and the 9-speed cross-gear ratio enable speedy gear changes never before seen in light-duty trucks. It enables operation in the engine's sweet spot, achieving both fuel efficiency and dynamic performance at a high level.



6-speed AT (for RZ4E)

The RZ4E engine utilizes an automatic transmission widely used in passenger cars.

6-speed AMT (for 4HK1)

A two-pedal 6-speed AMT is also available for the 4HK1 engine, with its large displacement.

Transmission Line-up

Two-pedal transmissions are available for all engines. Manual transmissions are also available for the 4JZ1 and 4HK1 engines.

Engine	Transmission	
RZ4E	AT (6-speed)	MT (6-speed)
4JZ1	AMT (9-speed)	MT (5-speed/6-speed)
4HK1	AMT (6-speed)	MT (6-speed)

Fuel-saving automatic gearshifts

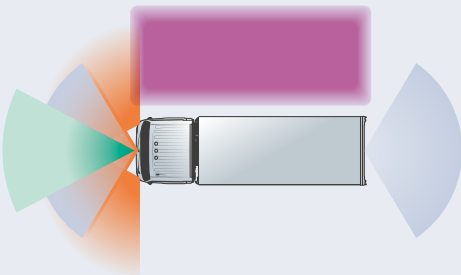
The AMTs are equipped with an ECONO mode that reduces fuel consumption through quicker automatic gearshifts.





Advanced Safety Equipment

The latest Advanced Driver-Assistance Systems (ADAS) provide higher levels of safety.



Bird's eye view of the detection area
(Left-hand drive model)

		ADAS PACK (1)	ADAS PACK (2)
AEBS*	Advanced Emergency Braking System (for Pedestrians & Bicycles)		
LDWS*	Lane Departure Warning System		
EVSC*	Electronic Vehicle Stability Control		
DWS	Distance Warning System		
DDAW*	Driver Drowsiness and Attention Warning		
MAM	Misacceleration Mitigation (for AMT/AT)		
FVSN	Forward Vehicle Start Notification		
RM*	Reversing Motion		
MOIS*	Moving Off Information System		
Intersection Warning			
BSIS*	Blind Spot Information System**		
TSR*	Traffic Sign Recognition		
TPMS*	Tire Pressure Monitoring System		
Intersection AEBS			

*Only available on ISUZU M29, ISUZU M30
** Only available on the passenger side.

Line-up

M21/M27 GEN.2



GVW	3,500kg	GVW	3,500kg
Engine	RZ4E-TC	Engine	4JZ1-TCS
• Displacement	1,898cc	• Displacement	2,999cc
• Max. Power	88kW (120PS)	• Max. Power	110kW (150PS)
• Max. Torque	320N·m (32.6kgf·m)	• Max. Torque	375N·m (38.2kgf·m)
Transmission	AT (6-speed) MT (6-speed)	Transmission	AMT (9-speed) MT (5-speed)
Wheelbase	2.5/2.8/3.3 (m)	Wheelbase	2.5/2.8/3.3 (m)

M29



GVW	6,000kg
Engine	4JZ1-TCS
• Displacement	2,999cc
• Max. Power	110kW (150PS)
• Max. Torque	375N·m (38.2kgf·m)
Transmission	AMT (9-speed) MT (6-speed)
Wheelbase	2.8/3.3 (m)

M30/M30 Crew Cab



GVW	7,500kg
Engine	4JZ1-TCS
• Displacement	2,999cc
• Max. Power	110kW (150PS)
• Max. Torque	375N·m (38.2kgf·m)
Transmission	AMT (9-speed) MT (6-speed)
Wheelbase	2.8/3.3/3.8/4.4 (m)



GVW	7,500kg
Engine	4HK1-TCC
• Displacement	5,193cc
• Max. Power	140kW (190PS)
• Max. Torque	510N·m (52kgf·m)
Transmission	AMT (6-speed) MT (6-speed)
Wheelbase	4.4 (m)

Data Sheet

CAB & FRAME	M21 T Single - Generation 2	M21 T Heavy Single - Generation 2	M21 T - Generation 2	M21 T Heavy - Generation 2	M21 TT - Generation 2	M21 TT Heavy - Generation 2
Gross vehicle mass (tonnes)	3.5 tonnes	3.5 tonnes	3.5 tonnes	3.5 tonnes	3.5 tonnes	3.5 tonnes
Cab type ^{*(1)}	Narrow (1,815 mm) with expanded front section	Narrow (1,815 mm) with expanded front section	Narrow (1,815 mm) with expanded front section	Narrow (1,815 mm) with expanded front section	Narrow (1,815 mm) with expanded front section	Narrow (1,815 mm) with expanded front section
Right-hand drive option (where available)		Available on wheelbase H		Available on wheelbase E		
Differential (φ - mm)	Standard - 220 mm	Heavy - 292 mm	Standard - 220 mm	Heavy - 292 mm	Standard - 220 mm	Heavy - 292 mm
Braking system	Vented discs (front) - drum (rear)	Vented discs (front) - drum (rear)	Vented discs (front/rear)	Vented discs (front/rear)	Vented discs (front/rear)	Vented discs (front/rear)
Wheel rims (inches)	16"	16"	15"	16"	16"	16"
Front suspensions	Independent with transverse leaf spring	Independent with transverse leaf spring	Independent with transverse leaf spring	Independent with transverse leaf spring	Independent with transverse leaf spring	Independent with transverse leaf spring
Rear suspensions	With semi-elliptical leaf springs	With semi-elliptical leaf springs	With semi-elliptical leaf springs	With semi-elliptical leaf springs	With semi-elliptical leaf springs	With semi-elliptical leaf springs
EQUIPMENT AND COMFORT						
Optical groups with Bi-LED front projectors	•	•	•	•	•	•
Optical groups with Bi-LED rear projectors					•	•
Front fog lights with LED lighting	•	•	•	•	•	•
Headlight wipers						
Armrest on driver’s seat					•	•
Manually adjustable rear-view mirrors	•	•	•	•		
Electrically adjustable and heated rear-view mirrors					•	•
Instrument cluster with 7" colour MID	•	•	•	•	•	•
Adjustable steering wheel with multi-function controls	•	•	•	•	•	•
SMALL back-up camera on internal rear-view mirror	•	•	•	•	•	•
WIDE back-up camera on internal rear-view mirror						
Infotainment system with DAB 1-DIN radio, Bluetooth - USB						
Infotainment system with DAB+ radio, Bluetooth - USB with 6.2" multimedia display	• ^{*(2)}	• ^{*(2)}	• ^{*(2)}	• ^{*(2)}	• ^{*(2)}	• ^{*(2)}
DAB+ radio - Bluetooth - USB with 6.8" multimedia display - Apple Car Play/Android Auto wireless connection						
Manual climate control system	•	•	•	•	•	•
Glove compartments on roof and dashboard	•	•	•	•	•	•
Manual parking brake	•	•	•	• ^{*(4)}		
Electric parking brake (EPB) and Auto Brake Hold function					•	•
DRIVING SAFETY						
Driver and passenger airbags	•	•	•	•	•	•
Advanced Driver Assistance Systems (ADAS) ^{*5}	Safety ADAS Pack 1	Safety ADAS Pack 1	Safety ADAS Pack 1	Safety ADAS Pack 1	Safety ADAS Pack 2	Safety ADAS Pack 2

^{*(1)} Cab width measured from RH door to LH door (mirrors excluded)

^{*(2)} Optional features: DAB+ radio - Bluetooth - USB with 6.8" multimedia display - Apple Car Play/Android Auto wireless connection

^{*(3)} On right-hand drive versions: infotainment system with DAB+ radio, Bluetooth - USB with 6.2" multimedia display

^{*(4)} Electric parking brake (EPB) and Auto Brake Hold function on right-hand drive version

^{*(5)} For details, refer to pages 13-14

Data Sheet

CAB & FRAME	M27 - Generation 2	M29	M30 3.0	M30 5.2	M30 5.2 Crew
Gross vehicle mass (tonnes)	3.5 tonnes	6 tonnes	7.5 tonnes	7.5 tonnes	7.5 tonnes
Cab type ⁽¹⁾	Narrow (1,815 mm) with expanded front section	Narrow (1,815 mm)	Wide (2,040 mm)	Wide (2,040 mm)	Wide (2,040 mm) - Crew Cab
Right-hand drive option (where available)	Available on wheelbases E - F	Available on wheelbase F	Available on wheelbases F - H	Available on wheelbases F - H	
Differential (φ - mm)	Heavy - 292 mm	292 mm	320 mm	320 mm	320 mm
Braking system	Vented discs (front/rear)	Vented discs (front/rear)	Vented discs (front/rear)	Vented discs (front/rear)	Vented discs (front/rear)
Wheel rims (inches)	16"	16"	17.5"	17.5"	17.5"
Front suspensions	With parabolic leaf springs with anti-roll bar	With parabolic leaf springs with anti-roll bar	With parabolic leaf springs with anti-roll bar	With parabolic leaf springs with anti-roll bar	With parabolic leaf springs with anti-roll bar
Rear suspensions	With parabolic leaf springs	With parabolic leaf springs	With semi-elliptical leaf springs with anti-roll bar	With semi-elliptical leaf springs with anti-roll bar	With semi-elliptical leaf springs with anti-roll bar
EQUIPMENT AND COMFORT					
Optical groups with Bi-LED front projectors	•	•	•	•	•
Optical groups with Bi-LED rear projectors	•	•	•	•	•
Front fog lights with LED lighting	•	•	•	•	•
Headlight wipers		•	•	•	•
Armrest on driver’s seat	•				
Manually adjustable rear-view mirrors					
Electrically adjustable and heated rear-view mirrors	•	•	•	•	•
Instrument cluster with 7" colour MID	•	•	•	•	•
Adjustable steering wheel with multi-function controls	•	•	•	•	•
SMALL back-up camera on internal rear-view mirror	•				
WIDE back-up camera on internal rear-view mirror		•	•	•	•
Infotainment system with DAB 1-DIN radio, Bluetooth - USB		•			
Infotainment system with DAB+ radio, Bluetooth - USB with 6.2" multimedia display	• ^{*(2)}				
DAB+ radio - Bluetooth - USB with 6.8" multimedia display - Apple Car Play/Android Auto wireless connection			• ^{*(3)}	• ^{*(3)}	• ^{*(3)}
Manual climate control system	•	•	•	•	•
Glove compartments on roof and dashboard	•	•	•	•	•
Manual parking brake					
Electric parking brake (EPB) and Auto Brake Hold function	•	•	•	•	
DRIVING SAFETY					
Driver and passenger airbags	•	•	•	•	•
Advanced Driver Assistance Systems (ADAS) ^{*(5)}	Safety ADAS Pack 2	Safety ADAS Pack 2	Safety ADAS Pack 2	Safety ADAS Pack 2	Safety ADAS Pack 2

^{*(1)} Cab width measured from RH door to LH door (mirrors excluded)

^{*(2)} Optional features: DAB+ radio - Bluetooth - USB with 6.8" multimedia display - Apple Car Play/Android Auto wireless connection

^{*(3)} On right-hand drive versions: infotainment system with DAB+ radio, Bluetooth - USB with 6.2" multimedia display

^{*(4)} Electric parking brake (EPB) and Auto Brake Hold function on right-hand drive version

^{*(5)} For details, refer to pages 13-14

For more information:

www.isuzu.it

www.isuzu.fr

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MINI europe s.r.l.
ISUZU

recommends



Shell

