

Trucks for life
ISUZU

N-SERIES REWARD

Light-Duty Trucks GVM 3.1-9.5ton



Trucks for life
ISUZU

• Specifications and equipment in this catalog are subject to change without notice. • Dimensions and mass may vary based on the mounting of an option. • When selecting optional equipment, consult your ISUZU dealer as some optional items are not applicable to all models. • Exterior and interior colors in the photos may differ from the actual colors due to photographic conditions and ink used in printing. • Special edition models specific to this catalog are used for all photos, and the photos of those models being driven are all composite images.

Details of specifications and equipment are also subject to change to meet local conditions and government requirements.
Please inquire at your ISUZU dealer for more complete details of any such changes that may be required.

ISUZU MOTORS LIMITED

6-26-1, Minami-oi, Shinagawa-ku, Tokyo, 140-8722, Japan

www.isuzu.co.jp/world/

Catalog No. E2019-0-N Series March 2019 ©
Printed in Japan

N-SERIES REWARD

With you all the way.

Your business, your workplace.

**Known for its toughness worldwide,
the N-Series line-up of light-duty trucks has improved reliability,
durability and versatility to remain an indispensable part of your daily work.**



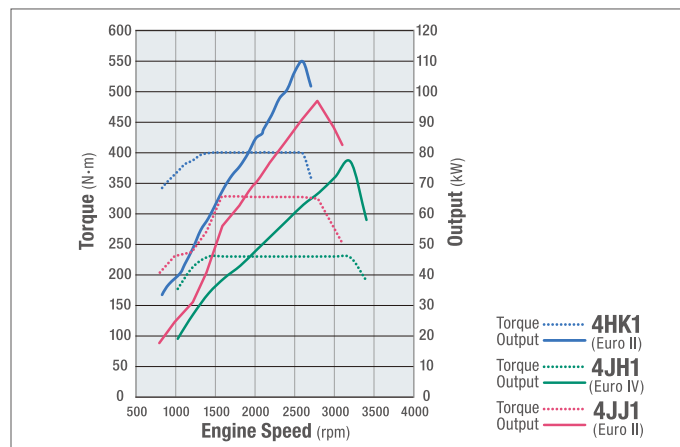


Integrating Reliability, Fuel Efficiency, and Eco-friendliness

Our engines were developed with SEE technology, emphasizing Safety, Economy, and the Environment.

In addition, the lineup holds a variety of highly reliable engines that adhere to usage and gas emission standards.

Select the optimal engine for your business needs.



4HK1 (Euro II)



DOC (Diesel Oxidation Catalyst)
The unburnt particles, primarily hydrocarbons, within the exhaust PM from the engine are converted into H₂O, CO₂, and other harmless substances. This greatly reduces the amount of harmful substances released.



Cooled EGR
The air released by combustion is cooled and returned to the intake, and by reducing the concentration of oxygen, the heat of combustion is curtailed. This effectively reduces NOx.

4JB1

Displacement 2,771cc
Direct injection mechanical pump system

Max. output: 57kW (78PS)/3,600rpm Max. torque: 170N · m (17.3kg · m)/2,000rpm Emission standard: EURO I	8-valve OHV normal aspiration
Max. output: 65kW (88PS)/3,400rpm Max. torque: 196N · m (20.0kg · m)/2,000rpm Emission standard: EURO I/II	8-valve OHV intercooled turbo

4JH1

Displacement 2,999cc
Direct injection high pressure common rail system

Max. output: 77kW (105PS)/3,200rpm Max. torque: 230N · m (23.5kg · m)/1,400 - 3,200rpm Emission standard: EURO II/IV	8-valve OHV intercooled turbo
--	-------------------------------

4JJ1

Displacement 2,999cc
Direct injection high pressure common rail system

Max. output: 96kW (131PS)/2,800rpm Max. torque: 330N · m (33.7kg · m)/1,600 - 2,600rpm Emission standard: EURO II	16-valve DOHC intercooled turbo
Max. output: 96kW (131PS)/3,050rpm Max. torque: 330N · m (33.7kg · m)/1,600 - 2,600rpm Emission standard: EURO III	16-valve DOHC intercooled turbo
Max. output 91kW (124PS)/2,600rpm Max. torque 354N · m (36.1kg · m)/1,500rpm Emission standard: EURO IV	16-valve DOHC intercooled VGS turbo

4HG1

Displacement 4,570cc
Direct injection mechanical pump system

Max. output: 85kW (115PS)/3,200rpm Max. torque: 291N · m (29.7kg · m)/1,600rpm Emission standard: EURO I	8-valve SOHC normal aspiration
--	--------------------------------

4HL1

Displacement 4,778cc
Direct injection high pressure common rail system

Max. output: 96kW (131PS)/2,600rpm Max. torque: 375N · m (38.2kg · m)/1,100 - 2,350rpm Emission standard: EURO II	16-valve SOHC intercooled turbo
Max. output: 110kW (150PS)/2,600rpm Max. torque: 402N · m (41.0kg · m)/1,400 - 2600rpm Emission standard: EURO II	16-valve SOHC intercooled turbo

4HK1

Displacement 5,193cc
Direct injection high pressure common rail system

Max. output: 110kW (150PS)/2,600rpm Max. torque: 402N · m (41.0kg · m)/1,600rpm Emission standard: EURO II/III	16-valve SOHC intercooled turbo
Max. output: 114kW (155PS)/2,600rpm Max. torque: 419N · m (42.7kg · m)/1,600rpm Emission standard: EURO IV	16-valve SOHC intercooled VGS turbo

Engine model	4JB1		4JH1	4JJ1			4HG1	4HL1		4HK1	
Engine output (rpm)	57 kW (3,600)	65 kW (3,400)	77 kW (3,200)	96 kW (2,800)	96 kW (3,050)	91 kW (2,600)	85 kW (3,200)	96 kW (2,600)	110 kW (2,600)	110 kW (2,600)	114 kW (2,600)
Euro I	•	•		•			•				
Euro II			•	•				•	•	•	
Euro III					•					•	
Euro IV			•			•					•

• With deployment



Intercooled turbo
The turbocharger supercharges with excellent efficiency. And a high-performance intercooler is utilized for high air-intake cooling effects. This improves the low-torque performance and acceleration, and helps raise the fuel economy.



16-valve DOHC
Valve operation is accurately timed even at high rpm, increasing air intake and discharge from cylinders, thereby raising intake and exhaust efficiency. These optimal combustion conditions reduce PM and black smoke while raising fuel economy. (4JJ1)



Common rail fuel injection system
Electronic control precisely injects fuel at extremely high pressure and determines optimal injection amounts, reducing NOx and particulate matter (PM). (4JH1, 4JJ1, 4HL1, 4HK1)



Manual transmission
Powerful yet economical and easy to handle. Reliability and durability you can count on. Trucks equipped with the 4HK1 and 4HL1 powerplants come with a six-speed transmission except NPS models.



Safe and Secure, Always

Advanced digital analysis makes the cab more rigid and reduces weight: truck safety is evolving in a new direction.



PASSIVE SAFETY



Reinforced door waist
Minimizes distortion in the shape of the cab in the event of accident.



Reinforcement inside the front pillar
Not only the front pillar, but also the area from the bottom of the windshield down to the floor has been reinforced to reduce cab deformation during frontal collision.

ELR 3-point system seatbelts (center seat: 2-points)
Effectively restrain and protect driver and passengers during a collision.

ACTIVE SAFETY



Front



Rear

Front and rear drum brakes
Extra-large brakes improve braking performance.



Full-air braking system
GVM 9.5-ton model employs a full-air braking system which includes a wheel-park type parking braking system as standard equipment. The model also features an air dryer to maintain brake performance.



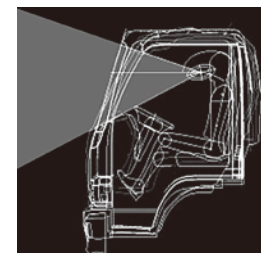
Fog lamps (option)
Increase the level of safety during nighttime operation.

Exhaust brake
Assures safe stopping every time, even when fully loaded.
* Optional for some models



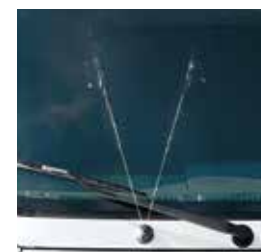
Multi-reflector halogen headlamps
Clear resin lenses and step reflectors provide outstanding illumination over a broad area to improve nighttime visibility and safety.

Door-side cornering lamps (option)
Improved side visibility alerts others sharing the road to the presence of the vehicle and helps prevent accidents.



Wide field of vision
Drivers enjoy a clear view of the area surrounding the vehicle, making safety checks easy and reducing driving fatigue.

Compound curvature outside mirrors
Mirror surfaces feature a compound curvature, enhancing indirect views.
* Image shows optional under view mirror.



Jet wipers
Enhanced wiper performance for a clear windshield.

Exhaust brake-linked lamps
Engaging the exhaust brake activates the brake lamps, warning following vehicles.

Strong and Durable Cab Chassis

A sturdy cab chassis that holds up to heavy use. Superiority both in travel and in boarding, the design is easy on drivers and builds trust the more it is driven.



Boxy cab: upright front pillars and side body, a design of functional beauty that is both aerodynamic and makes efficient use of space.



Standard cab

Wide cab

Professional styling for a professional tool

The styling is simple and powerful for timeless appeal. Aggressively delineated front-end components and a six-hole continental grille—the identifying mark of ISUZU vehicles—make a distinctive statement.



Cubicle form (high cab/wide cab)

The windshield and side windows are designed for maximum verticality, creating a boxy cab that optimizes both aerodynamic performance and interior space.



In pursuit of aerodynamic perfection

The aerodynamic front corners and roof cut air resistance especially when rear cargo bodies are mounted, contributing to better fuel economy.



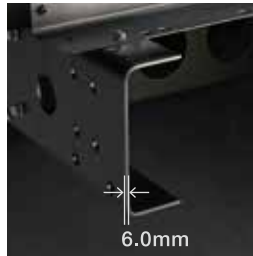
Vertical outside handles

Vertical handles make it easier to access tall vehicles. In addition, grips are designed to accommodate thick gloves.



Excellent ingress/egress

The upright front pillars allow doors to open to a wide angle and provide a larger door opening for effortless cab access. Also contributing to ingress/egress are the long steps and wide floor areas.



Tough frame

The frame resists twisting during fixed loading and rough driving, and is excellent in terms of durability.

*Image shows NPR/NPS/NQR (thickness for NMR/NLR: 5.3mm)



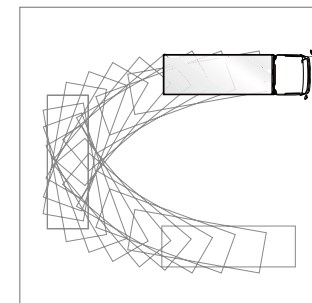
Leaf spring suspension

A leaf spring suspension system is utilized to keep the vehicle grounded and ensures a smooth ride. Drive with a sense of stability, regardless of whether the road is straight or twisting.

Small turning radius

A design that turns tight corners while protecting the payload.

This helps raise work efficiency by making it simple to pass through alleys and to back up.



Air cleaner

The necessary performance is maintained, even at a compact size that gives good ground clearance. Now every situation is easier to handle.

W/B [mm]	Turning radius [m]				
	NLR	NMR	NPR	NQR	NPS
E 2,475	5.9	5.9	-	-	-
F 2,765	-	-	5.8/6.1*1	-	-
H 3,345	7.4	7.4	-	-	-
	3,365	-	6.7/7.1*1	7.1	-
	3,395	-	6.7/7.2*1	-	7.7
K 3,815	-	-	7.4/7.9*1	7.9	-
	3,845	-	7.4	-	-
L 4,175	-	-	8.5	8.5/8.8*2	-

*1: GVW 7,000kg *2: full air brake model

The Ultimate Workspace

Step up and experience the ultimate mobile office. With excellent accessibility, the cabin is a full-featured workspace designed for maximum utility, safety and comfort.



Enhanced vehicle operability

World-class comfort, flexible tilt/telescopic adjustment and effortless power steering are all standard, giving operators total control over both the vehicle and cab environment. The seat was designed to recline, and the hip-point has been positioned to a more natural driving position, with ensured visibility.



LED meters

Meter panel graphics incorporate ISO-compliant warning symbols. Meters are also easier to read, allowing drivers to confirm vehicle status at a glance. Moreover, LED lighting uses less electrical power, and lamps have a long service life.



More space for DIN devices

Vehicles are being equipped with more devices that use DIN connectors, and there is plenty of room to neatly install information terminals and audio equipment. Up to six DIN devices can be installed.

Ready for Business

Convenient features and plenty of storage space: N-Series is comfortable and efficient, and ready for business.

Main equipment



- Glove box without lid • Door pockets • Convenient hook • Card holder • Driver's seatback pocket
 - Center seat back tray (with wide cab models) • Large guard bar • Assist grip A-pillars
 - Door ashtray (optional for co-driver's side) • Cigarette lighter
 - Driver's seat sunvisor (optional for co-driver's side) • Column combination switches
 - Rear window with room mirror • Exhaust brake*
 - Air dryer (with full air brake model) • Air compressor (with full air brake model)
 - Tilt cab (except crew cab models) • Spare tire
- *Optional for some models.

Option



- Glove box with lid • Back panel tray • Header tray • Door pull case • Cup holders
 - Coat hook (hanger hook) • Door ashtray (co-driver's side) • Sunvisor (co-driver's side)
 - Assist grip-cantrail (co-driver's side) • AM/FM Radio (with CD/MP3 player)
 - AM/FM Radio (with CD player) • AM/FM Radio • Power window switch • Central door locks
 - Air conditioner • Heater & defroster • Front fog lamp • Cornering lamp • Front under view mirror
 - Reversing warning buzzer • Fuel sedimenter heater • Tool box • Fuel tank lock cap* • 200ℓ fuel tank
- The above options are not applicable for some models.
*Standard for some models.



Reliable Four Wheel Drive

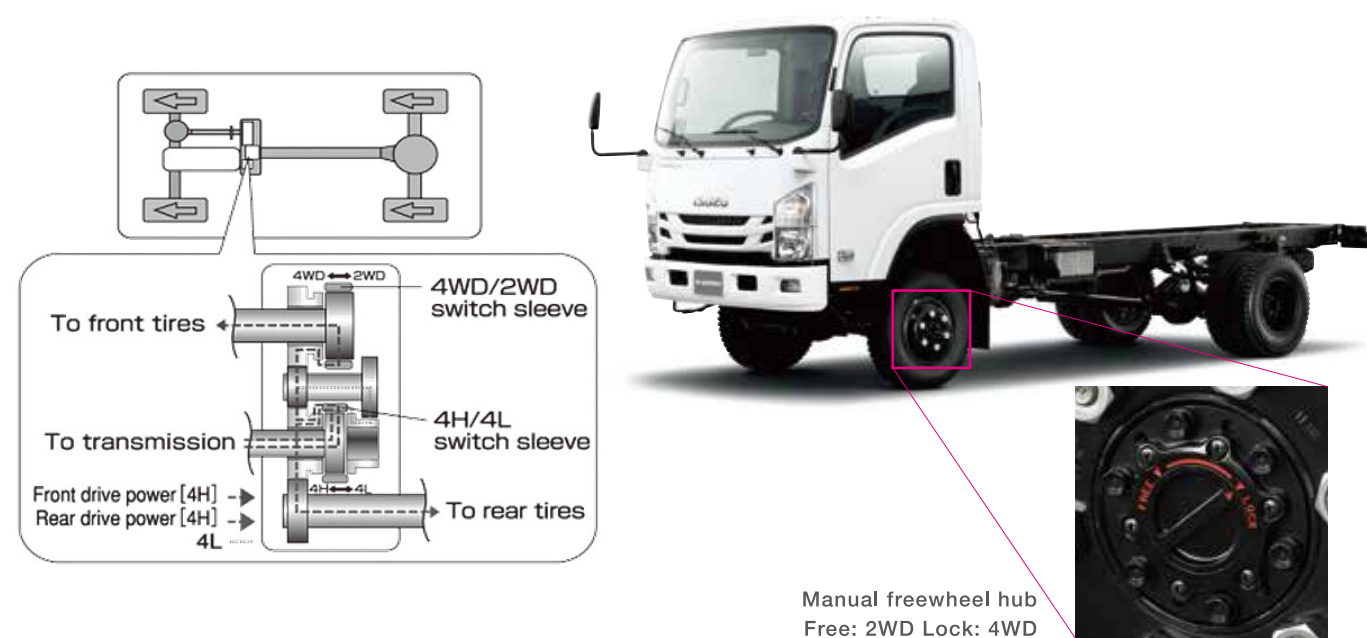
No matter the road conditions, our 4WD has high driving performance. The excellent mechanism is also reliable and highly durable.

Part Time 4WD (front axle connect/disconnect system)

Equipped with a transfer control switch which offers one-touch switching between 2WD and 4WD*.

In addition, 4L (4WD low-speed range) and 4H (4WD high-speed range) can also be selected.

*It is necessary to confirm that the knobs on the freewheel hubs are set to the "LOCK" position.



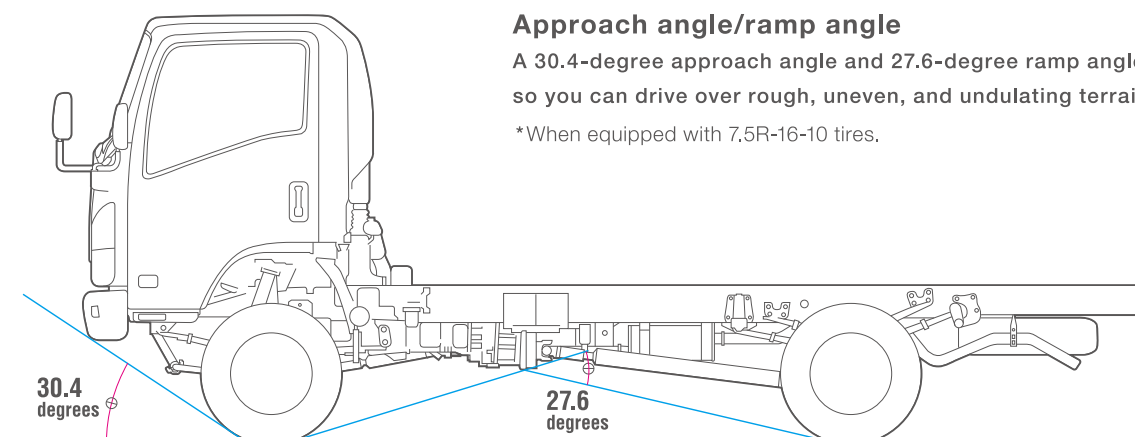
Transfer control switch & indicator

Switching between 2WD and 4WD is as easy as flipping the switch. Also, as an indicator on the meter lights up when driving in 4WD, your driving mode can be checked with just a glance.



Easy cab access

4WD vehicles have one more step than 2WD vehicles due to their high vehicle height. This step is easy to use and is designed to minimize operator fatigue during ingress and egress.



Approach angle/ramp angle

A 30.4-degree approach angle and 27.6-degree ramp angle are maintained, so you can drive over rough, uneven, and undulating terrain with ease.

*When equipped with 7.5R-16-10 tires.

Standard Cab



► **NLR** GVM 3,100 - 4,100kg



► **NMR** GVM 5,200 - 5,500kg

Wide Cab



► **NPR** GVM 6,000 - 7,000kg



► **NQR** GVM 8,000kg/GVM 9,500kg (with full air brake model)

Wide Cab 4WD



► **NPS** GVM 6,000kg

Crew cab



► **NLR** GVM 3,300kg
NMR GVM 5,500kg **NPR** GVM 6,000kg - 7,000kg **NPS** GVM 6,000kg

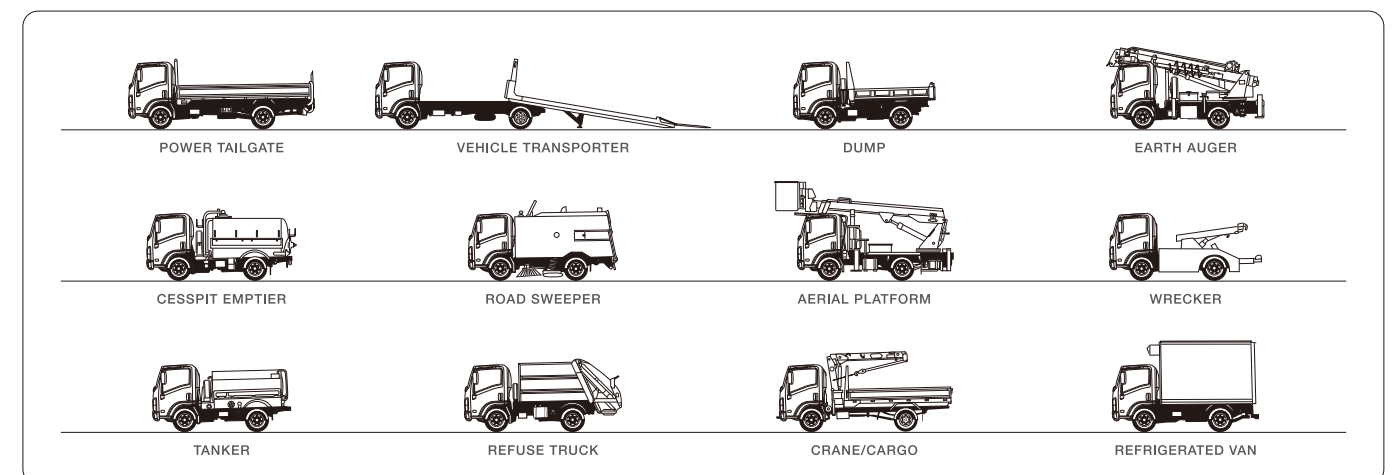
A Truck for Every Application

There is a wide variety of rear bodies, application-specific models and modifications to choose from, depending on the specialized needs of your business.

Three drop gate



Dump



EXTERIOR COLOR ARC WHITE *OPTION TRANS BLUE* DARK BLUE* PURPLISH BLUE* MARINE BLUE* WOODLAND GREEN* SUNBELT GREEN* SAHARA BEIGE* WHEATLAND YELLOW* HIGHWAY ORANGE*

CARDINAL RED* GERANIUM RED* AL. GRAY* QUICK SILVER MET* EBONY BLACK* PLWHITE*