

# ISUZU

## N-SERIES DIESEL

**FOR ADDITIONAL  
INFORMATION ON  
ISUZU'S FULL LINE OF  
LOW CAB FORWARD  
TRUCKS, PLEASE VISIT**

**WWW.ISUZUCV.COM  
OR CALL (866) 441-9638**



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# ISUZU

## NEW 2022i



# 2022i ISUZU N-SERIES DIESEL TRUCKS: THE BEST EVER

Isuzu Motors Limited (“IML”) built its first low cab forward truck—predecessor to today’s N-Series—in 1959. Over the last 60+ years, the company has followed a path of constant improvement, redesigning, re-engineering, adding features from creature comforts to sophisticated technology, and always with the needs of its customers in mind.

This quest for excellence has led to the 2022i Isuzu N-Series line of diesel trucks. See for yourself why these are the safest, most comfortable, most capable N-Series trucks ever: the trucks you need for the work you do.

**See and Be Seen:** Every Isuzu 2022i N-Series diesel truck features standard LED headlamps that use less energy, last longer, and generate less heat than halogen bulbs—in both low- and high-beam mode. More importantly, they deliver more light, to provide drivers with better visibility at night while making the truck more easily seen by onlookers and oncoming traffic. LED marker lights are also available to give the roofline a bright glow. A matte silver grille is now standard on all models. For more bling, a chrome grille is optional.



## Beauty Comes from Within:

Inside, all 2022i Isuzu N-Series diesel trucks sport brand-new gray and blue cross-pattern tricot fabric seats that reduce the appearance of stains and scuffs. They play together nicely with new two-tone gray interior trim and give Isuzu’s famous Hexapod cab a fresher, more spacious feel. The optional Alpine iLx-407 audio system is loaded with today’s technologies. Its full-



color 7-inch touchscreen displays the view from the optional backup camera and provides easy access to HD Radio, Bluetooth-paired devices and all the conveniences of Apple CarPlay® and Android Auto™

**Build Up Your Confidence:** Rear disc brakes that run cooler and are more resistant to fading than drum brakes are now standard on every 2022i N-Series diesel truck.

So are Electronic Stability Control (ESC) and Anti-Slip Regulation (ASR). ESC monitors the truck’s steering wheel angle, individual wheel rotation speed, lateral G forces and more. When the system senses that the driver is at risk of losing control of the vehicle, it activates an on-dash warning light and automatically reduces engine output and applies braking pressure as needed to help the driver maintain the truck’s stability. ESC works in tandem with ASR, an advanced traction-control system that works to provide tire grip when the truck is on loose or wet surfaces.

**Technology That “Reads” the Road:** For even greater peace of mind, an all-new Advanced Driver Assistance System (ADAS) is optional across the entire 2022i N-Series diesel truck range. The ADAS package consists of an Automatic Emergency Braking System (AEBS) and a Lane Departure Warning System (LDWS), both of which employ a new dual-camera sensing system mounted atop the truck’s dashboard.



AEBS includes both vehicle and pedestrian detection. The system will warn the driver with both visual and audible alerts and, if necessary, will automatically apply braking force to reduce vehicle speed. LDWS uses the dual-camera sensing system to “read” the lines on the road ahead. If a driver strays too far from the road’s center, both visual and audio alerts will warn the driver. Two sensitivity settings allow drivers to adjust the system

based on their preference of in-line centering.

**The Trucks to Trust:** For over 35 years, Isuzu trucks have been the #1 selling low-cab forward trucks in America. That’s because our owners return to Isuzu for their next truck time and again. They’ve come to trust Isuzu and their Isuzu dealer with that most vital part of their business—their work truck.

Whether this will be your first Isuzu truck or you’ve been a member of the Isuzu family for years, you owe it to yourself—and your business—to consider a 2022i Isuzu N-Series diesel truck. For capability, comfort, confidence and quality, they are the best N-Series diesels ever.

**THE #1 BEST SELLING LCF  
TRUCK IN AMERICA SINCE 1986**



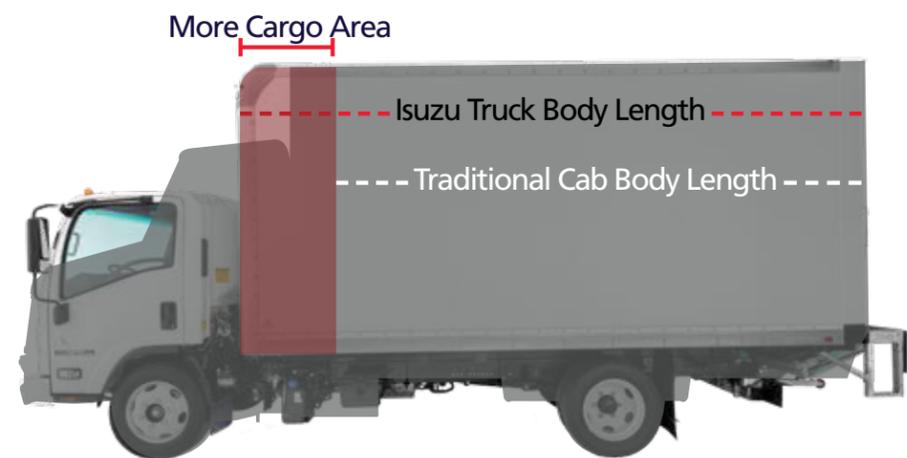
# LESS IS MORE. MORE IS BEST.

The Isuzu low cab forward (LCF) design is known for providing outstanding visibility and maneuverability. These two advantages alone make Isuzu trucks easier and safer to drive. Our multiple wheelbases give N-Series customers a choice of body sizes up to 24 feet in length -- giving you **more choices, more driver benefits, and less hassle** when navigating the road ahead. **Less is more and more is best.**

## EFFICIENT OVERALL LENGTH

Conventional cabs are longer in order to accommodate a forward-mounted engine. In contrast, Isuzu LCF cabs are positioned above the engine with **less forward mass**. This efficient design gives LCF owners **more Cab to Axle (CA) space** compared to conventional cabs with equivalent wheelbases, allowing:

- Up to 4-ft. longer bodies on equivalent wheelbases to accommodate **more cargo**

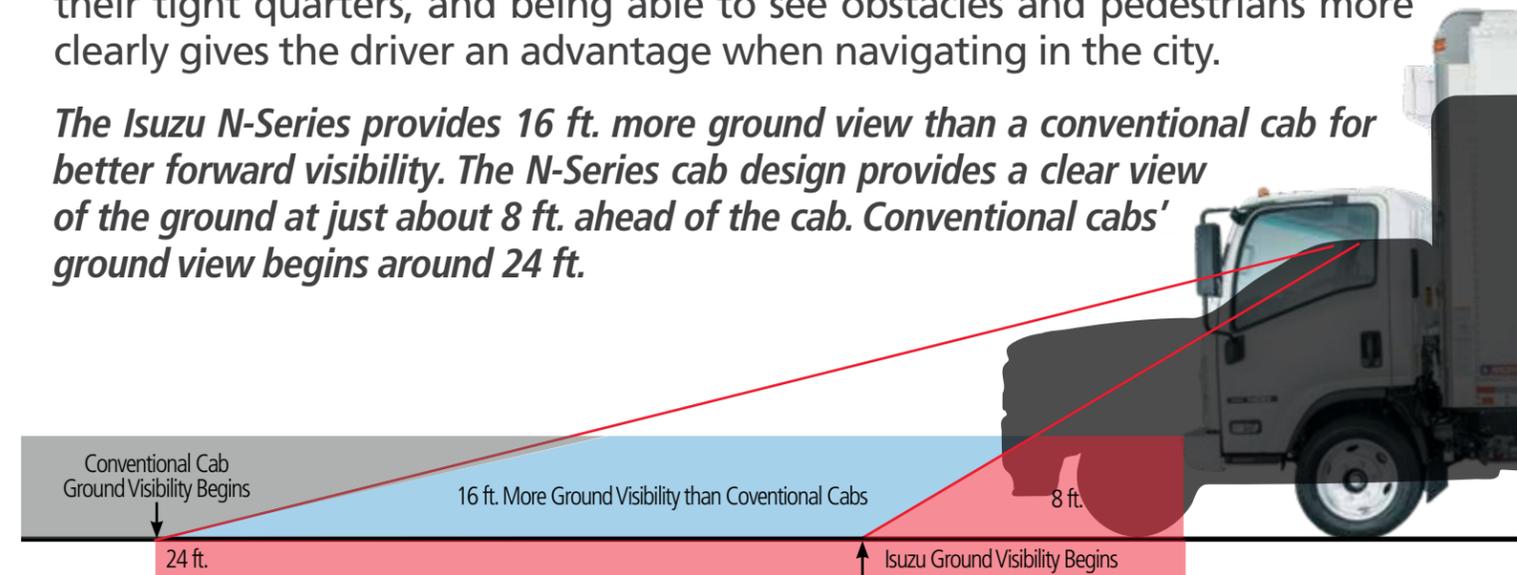


- Body sizes from 10 to 24 ft. in length. This versatility gives you **more choices** when upfitting your next N-Series truck
- **More maneuverability.** When equal body sizes are mounted on a conventional cab truck and a low cab forward truck, the low cab forward truck has a shorter overall vehicle length providing **more maneuverability** with equal cargo loads.

## INCREASED FORWARD VISIBILITY

**Less forward mass** gives the driver and passengers **more visibility** compared to traditional cabs. This not only helps to make driving an Isuzu truck easier, but also helps to enhance safety for the driver. Urban areas are known for their tight quarters, and being able to see obstacles and pedestrians more clearly gives the driver an advantage when navigating in the city.

**The Isuzu N-Series provides 16 ft. more ground view than a conventional cab for better forward visibility. The N-Series cab design provides a clear view of the ground at just about 8 ft. ahead of the cab. Conventional cabs' ground view begins around 24 ft.**

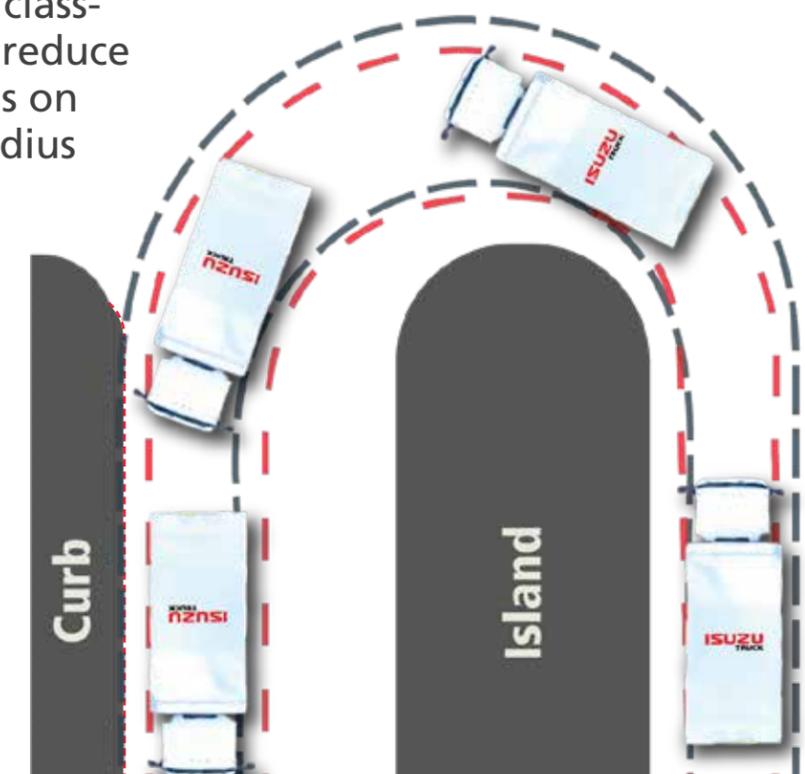


## 3-POINTERS ARE GOOD FOR BASKETBALL, NOT SO MUCH IN TRUCKING

Fewer three-point turns saves time, and time is money. **More time, more money.** Isuzu trucks have class-leading turning radiuses which reduce the amount of three-point turns on any given route. The turning radius also helps the driver when parking and backing into tight spaces for exceptional maneuverability.

**The Isuzu N-Series best-in-class turning radius is achieved with the LCF cab design and the inner wheel cut (49.5° - 16" tires, 46.5° - 19.5" tires).**

- Isuzu N-Series Turning Radius
- Turning Radius of Conventional Cab



# EXPLORE THE CHASSIS

## LED LIGHTS

New LED headlamps and daytime running lights improve safety and styling. With brighter illumination, drivers will have better visibility in nighttime conditions and their trucks will be more visible to pedestrians and oncoming traffic.



## ADVANCED DRIVER ASSISTANCE SYSTEM (ADAS) (OPTIONAL)

Our ADAS package consists of two safety systems that employ a dual-camera mounted atop the truck's dashboard. First, the Automatic Emergency Braking System (AEBS) can detect and warn the driver about vehicles and pedestrians in front of truck and can apply the service brakes emergency braking situations. Second, the Lane Departure Warning System (LDWS) "reads" the road lane lines and provides audible and visual alerts when the driver has allowed the vehicle to get close to, or has crossed over, a road lane line.



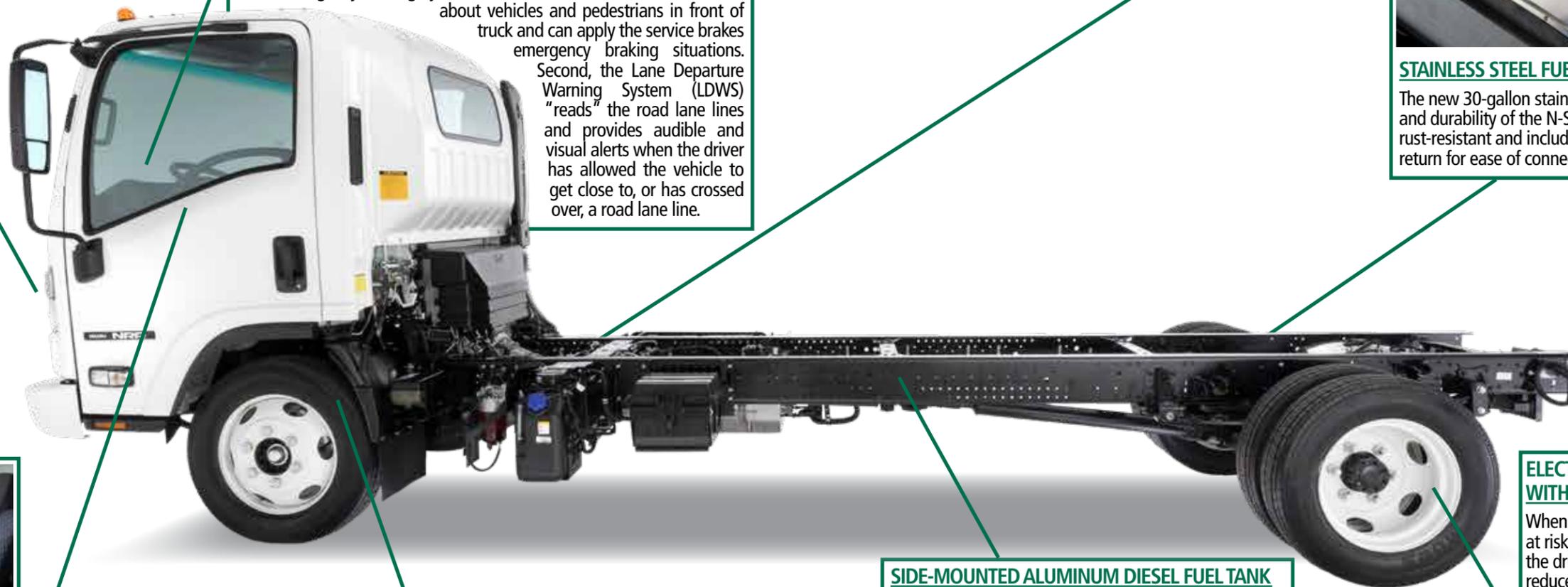
## DURABLE AND POWERFUL DRIVE TRAIN

Isuzu's 5.2L turbocharged 4-cylinder diesel engine (4HK) has been an efficient and powerful engine in the N-Series for years. It produces 215 horsepower and 452 lb.-ft. of torque and is mated to an Aisin 6-speed automatic transmission.



## STAINLESS STEEL FUEL TANK

The new 30-gallon stainless steel fuel tank adds to the quality and durability of the N-Series. The stainless steel fuel tank is rust-resistant and includes both a fuel supply port and a fuel return for ease of connecting equipment like refrigeration units.



## INTERIOR

The new interior has been enhanced with a two-tone gray interior trim, and the seats are covered with a gray and blue cross-pattern tricort fabric that improves the look and feel of the interior while being durable for the daily grind.

## BRAKES

A four-wheel disc braking system enhances braking performance while improving pedal feel. The new braking system utilizes a vacuum + power assist feature and an anti-lock braking system (ABS).



## SIDE-MOUNTED ALUMINUM DIESEL FUEL TANK

The optional side-mounted aluminum diesel fuel tanks are lightweight and rust resistant. A 35-gallon tank is available on 150" and 176" wheelbase chassis, and a 55-gallon tank is available on 176" wheelbase chassis. These tanks provide additional fuel capacity for auxiliary equipment and extended driving range.



## ELECTRONIC STABILITY CONTROL (ESC) WITH ANTI-SLIP REGULATION (ASR)

When the ESC system senses that the driver is at risk of losing control of the vehicle, it alerts the driver with an on-dash warning light, reduces engine output, and applies braking pressure as needed. ESC works in tandem with ASR, an advanced traction-control system that provides tire grip when the truck is on loose, wet, or slippery surfaces.





***THE TRUCKS TO TRUST***

# NPR-HD

14,500 LBS. GVWR  
CLASS 4



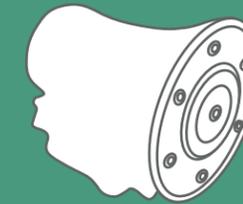
**20,500 lbs. GCWR**  
TRUCK WEIGHT & TRAILER WEIGHT



**5.2L I4 TURBOCHARGED**  
215 HP @ 2,500 RPM  
452 LB-FT @ 1,850 RPM



**7,748  
to  
8,511  
LBS.**  
**BODY PAYLOAD**



**6-SPEED AUTOMATIC**

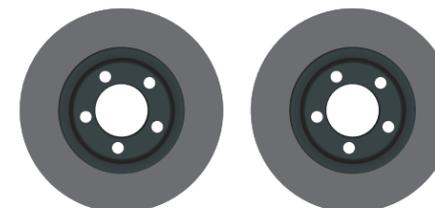


**215/85R16E (10-pr)**

**VACUUM/HYDRAULIC  
W/4-CHANNEL ABS**

**Front Disc  
11.5-in.**

**Rear Disc  
11.5-in**



**30-GAL IN-FRAME  
FUEL TANK**

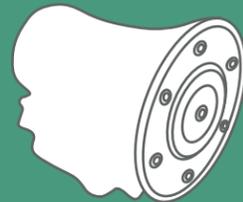
**STANDARD CAB** / **CREW CAB**  
SEATING FOR UP TO 3 / SEATING FOR UP TO 7

# NPR-XD

16,000 LBS. GVWR  
CLASS 4



5.2L I4 TURBOCHARGED  
215 HP @ 2,500 RPM  
452 LB-FT @ 1,850 RPM



6-SPEED AUTOMATIC



225/70R19.5F (12-pr)



30-GAL IN-FRAME  
FUEL TANK



22,000 lbs. GCWR  
TRUCK WEIGHT & TRAILER WEIGHT

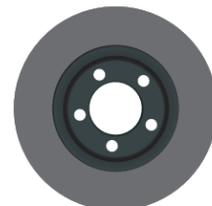
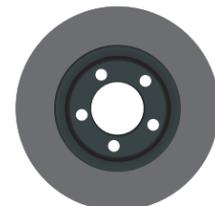


8,842  
to  
9,605  
LBS.  
BODY PAYLOAD

VACUUM/HYDRAULIC  
W/4-CHANNEL ABS

Front Disc  
14.3-in.

Rear Disc  
13.7-in



**STANDARD CAB** / **CREW CAB**  
SEATING FOR UP TO 3 / SEATING FOR UP TO 7

**NQR** | 17,950 LBS. GVWR  
CLASS 5



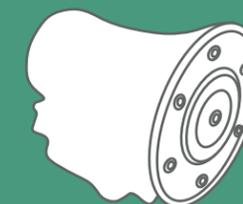
**23,950 lbs. GCWR**  
TRUCK WEIGHT & TRAILER WEIGHT



5.2L I4 TURBOCHARGED  
215 HP @ 2,500 RPM  
452 LB-FT @ 1,850 RPM



**10,688  
to  
11,463  
LBS.**  
BODY PAYLOAD



6-SPEED AUTOMATIC

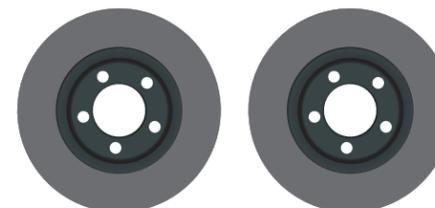


225/70R19.5F (12-pr)

VACUUM/HYDRAULIC  
W/4-CHANNEL ABS

Front Disc  
14.3-in.

Rear Disc  
13.7-in

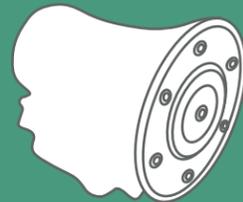


30-GAL IN-FRAME  
FUEL TANK

**STANDARD CAB** / **CREW CAB**  
SEATING FOR UP TO 3 / SEATING FOR UP TO 7



5.2L I4 TURBOCHARGED  
215 HP @ 2,500 RPM  
452 LB-FT @ 1,850 RPM



6-SPEED AUTOMATIC



225/70R19.5F (12-pr)



30-GAL IN-FRAME  
FUEL TANK



25,500 lbs. GCWR  
TRUCK WEIGHT & TRAILER WEIGHT

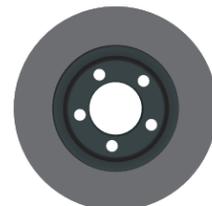
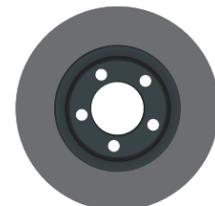


BODY PAYLOAD

VACUUM/HYDRAULIC  
W/4-CHANNEL ABS

Front Disc  
14.3-in.

Rear Disc  
13.7-in



**NRR** | 19,500 LBS. GVWR  
CLASS 5



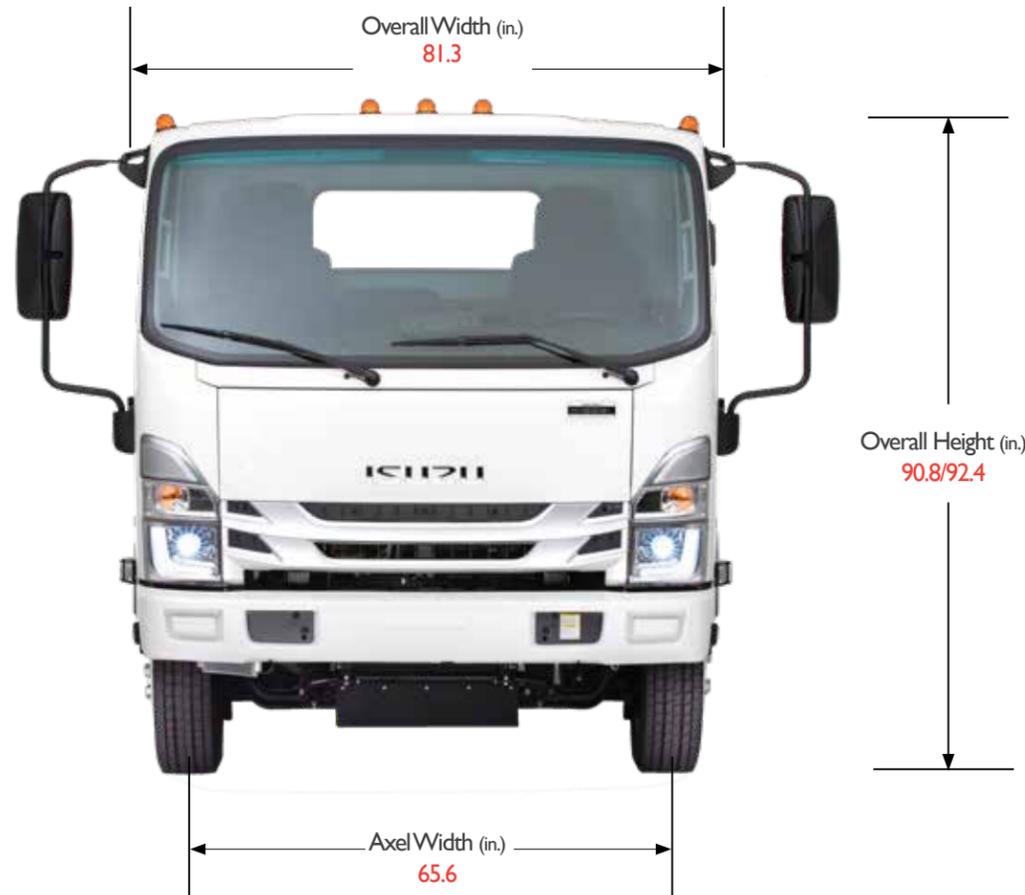
**STANDARD CAB** / **CREW CAB**  
SEATING FOR UP TO 3 / SEATING FOR UP TO 7

**MORE THAN A CHASSIS**



# WEIGHTS & MEASURES

# 2022i ISUZU N-SERIES DIESEL



**STANDARD CAB**

Wheelbase (in.)	Cab to Axle (in.)	Cab to End of Frame (in.)	Back of Cab (in.)	Overall Length (in.)	Body Length (ft.)
109.0	86.5	129.6	7.7	200.5	10-12
132.5	110.0	153.1	7.7	224.0	12-14
150.0	127.5	170.6	7.7	241.5	16-18
176.0	153.5	196.6	7.7	267.5	18-20
200.0†	177.5	220.6	7.7	291.5	22
212.0††	189.5	232.6	7.7	303.5	24

**CREW CAB**

150.0	88.5	131.6	5.3	241.5	12
176.0	114.5	157.6	5.3	267.5	16

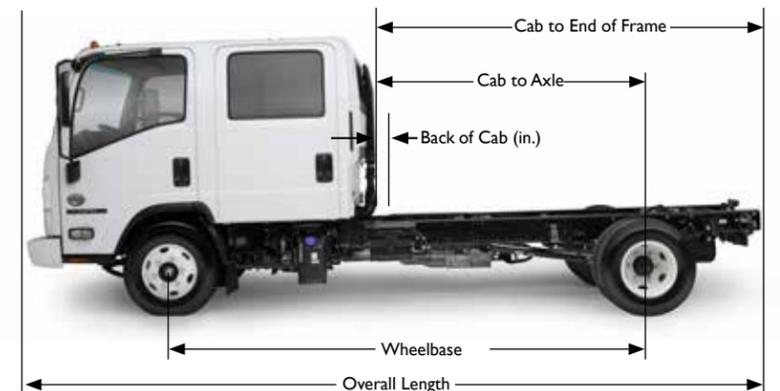
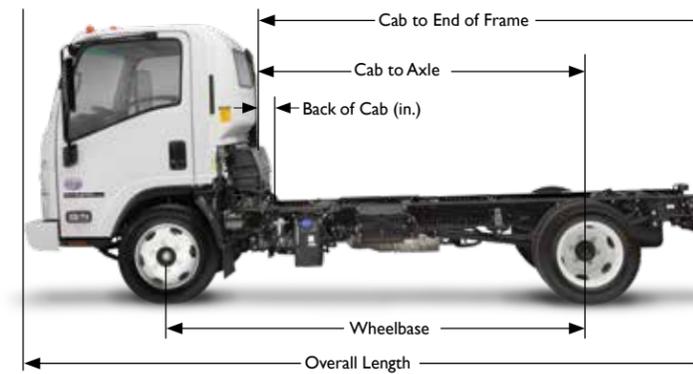
† NQR, NRR only    †† NRR only

**STANDARD CAB**

Wheelbase (in.)	NPR-HD		NPR-XD		NQR		NRR	
	Curb Weight (lbs.)	Body Payload (lbs.)						
109.0	5,989	8,511	6,395	9,605	6,487	11,463	6,503	12,997
132.5	6,069	8,431	6,474	9,526	6,573	11,377	6,588	12,912
150.0	6,103	8,397	6,508	9,492	6,610	11,340	6,625	12,875
176.0	6,150	8,350	6,555	9,445	6,660	11,290	6,676	12,824
200.0	N/A	N/A	N/A	N/A	6,962	10,988	6,978	12,522
212.0	N/A	N/A	N/A	N/A	N/A	N/A	7,024	12,476

**CREW CAB**

150.0	6,692	7,808	7,099	8,901	7,200	10,750	7,216	12,284
176.0	6,752	7,748	7,158	8,842	7,262	10,688	7,279	12,221



# ACCESSORIES



## CHROME GRILLE

Chrome-accented grille enhances styling.



## TOUCHSCREEN AUDIO SYSTEM

The Alpine iLX-407 is equipped with a convenient touchscreen display and provides 200 watts of sound. This versatile system works with Apple CarPlay® and Android Auto™ which give you access to a number of smartphone apps including navigation. It is also equipped with built-in Bluetooth®, SiriusXM connectivity (antennae and subscription required), an HDMI input, an HD Radio™ tuner and more. A USB port and AUX input are also included.

A backup camera is also available with the system. When the truck is in reverse, the camera projects an image with guidelines on the display. Select this upgrade to enhance your driving experience and safety.



## POWER / HEATED MIRRORS

Heated flat and convex mirrors with or without power controls. Heated flat and convex mirrors prevent fogging and ice collection with a quick push of a cab switch. For added convenience, available power controls allow the driver to quickly adjust the angle of the flat or convex mirror.



## AIR DEFLECTOR

To help maximize fuel efficiency, the custom-designed Isuzu air deflector directs air over the top and around the sides of body to reduce drag.



## VERTICAL EXHAUST

For custom body mounting and special equipment, exhaust is relocated from the frame rail to directly behind the cab. Available on N-Series Standard Cab only.



## MOBILEYE®

This passive safety system provides alerts and warnings for enhanced safety. The system incorporates forward collision warning, pedestrian collision warning, lane departure warning and headway monitoring and warning. Cannot be combined with ADAS.



## SEAT COVERS

Designed and tailored for a custom fit, these seat covers help reduce seat wear and tear to protect your investment while enhancing the look and feel of the cabin.



## SUSPENSION SEAT

Designed to increase driver comfort and help reduce fatigue, the suspension seat dampens the impact of rough road surfaces and can be adjusted for personalized settings. Not available on crew cab.



## HIGH-VISIBILITY RED SEAT BELTS

Red seat belts provide quick visual verification that seat belts are being worn (front window seats only).



## BLOCK HEATER & RECEPTACLE

Warms engine coolant for more efficient cold engine start up. Reduces the need for prolonged engine warm-up.



## BACK-UP ALARM

Alarm sounds when the vehicle is placed in reverse. Audible warning alerts any nearby people that the vehicle is backing up.



## FIRE EXTINGUISHER & REFLECTOR KIT

Meets DOT specifications for Regulation 393.5. Custom engineered box to fit specifically in rear cargo organizer. Provides additional fire safety.



## DUAL FUEL TANK

Doubles fuel capacity to reduce multiple fuel stops. Works in conjunction with standard 30-gallon in-rail tank. Available on all trucks with 150 and 176-in. wheelbases.



## LOCKABLE DEF CAP

Helps prevent DEF theft and prevent contamination from filling the tank with other liquids that can cause powertrain damage. Owners of multiple trucks can have them single keyed. Includes two keys.



## KEYLESS ENTRY

Conveniently locks and unlocks all cab doors at the push of a button. Two transmitters included.

## Other Optional Equipment:

- Spare Keys (2 additional keys)
- PTO Switch
- 102-in. Side Mirror Bracket
- Oil Pan Heater
- Front Fascia Protector
- Emergency Engine Shutdown System
- Engine Idle Shutdown (3 or 5 minutes)
- Speed Limiting to 58, 65, 68 or 70 mph
- CAN Interface Converter (SAE J1939), provides read-only CAN data for compatible telematics systems)

# RELIABLE. PREDICTABLE. TRUSTWORTHY.

## STANDARD WARRANTY

	Warranty Limitations (Time or Mileage, Whichever Comes First)	
	Time in Years	Vehicle Miles
Basic	3	Unlimited
Engine	3	Unlimited
Transmission Drive Axle Drive Shaft Front Axle I Beam	3	Unlimited
Frame Rails	3 5*	Unlimited
Engine Emissions Control System - Federal	5	100,000
Tires	2	24,000
Corrosion (Rust Through)	4	Unlimited

\*After 3 years coverage is 50% labor and parts for up to 5 years.  
See your authorized Isuzu dealer for warranty details.

## QUALITY PROGRAMS

What do Isuzu trucks have that others don't? It's not just multiple wheel choices, chrome grilles and the latest bells and whistles. It's more than that. The best low cab forward truck is backed by our unrivaled product and customer support, a best-in-class warranty, and a low cost of ownership. It's the intangibles and so much more. Our customers' loyalty is due to our quality product and the support we back it with.



Isuzu diesel trucks are equipped with a Data Recording Module (DRM) that tracks your truck's performance in key areas like fuel economy, engine and emission conditions and braking conditions just to name a few. Your dealer can run a Vehicle Health Report on your truck to help you monitor how it is being driven, identify potential repairs, and help protect your investment while maximizing your uptime.



Your truck's maintenance is vital to keeping it on the road and performing its best. That is why every new Isuzu diesel truck comes with a complimentary oil coverage plan. It is more than just an oil and filter change every 10,000 miles or 300 engine hours. This maintenance plan covers lubricating the chassis, replacing engine and chassis fuel filters, checking tire pressures, and running Vehicle Health Reports. This plan covers your truck for two years or 60,000 miles, whichever comes first.



Preventive maintenance increases your operating efficiency and maximizes your fuel economy. This comprehensive program protects you against increasing labor and parts costs for three to six years. PSMP also guarantees you "Priority" treatment during your service visits and when roadside assistance is needed. And, any unused portion of your PSMP can be rolled into your next purchase, transferred to the next owner, or refunded to you.



Protecting your investment beyond the standard warranty assures you a high level of protection against costly repairs. This limited warranty covers you for up to five years or 200,000 miles (250,000 miles also available), whichever comes first, extends Roadside Assistance for duration of the warranty, and doubles the mileage of the after-treatment system. See your local authorized Isuzu dealer for further warranty details.



Call 866.441.9659 – 24/7/365 – It is as simple as that when you're in need. Roadside Assistance is standard for the first three years (unlimited miles) on Isuzu diesel trucks. It covers tows, jump starts, lock outs, and fueling (owner is responsible for cost of fuel).



Specifically-designed replacement parts developed for Isuzu trucks are approved for all warranty repairs and carry a one-year unlimited mile warranty. See your Isuzu dealer for warranty details.



Isuzu FleetValue Parts are designed to provide a low cost of ownership, safe operation of your truck, and superior quality. We ensure that FleetValue Parts meet OEM standards and back them with a one-year unlimited mile warranty. See your Isuzu dealer for warranty details.



Isuzu Finance of America is the captive finance company for Isuzu Commercial Truck of America. Exclusive programs, like the Isuzu iLease, are offered through authorized Isuzu dealers nationwide. The iLease is by far the most cost-effective option for qualifying customers, allowing you to take advantage of low monthly payments. Ask your Isuzu dealer for more information on Isuzu Finance offerings that will best fit your business needs!