

## **NPR and NPR-HD Gas Powertrain:**

The 2012 Isuzu N-Series gas truck is powered by General Motor's 6.0L Gen IV small block V-8 engine, coupled to a new double overdrive 6-speed automatic transmission with



lockup torque converter that improves both vehicle performance and fuel economy.

With 297 hp and 372 ft.-lbs. of torque, the engine carries on with well-proven design features like a 100,000 mile maintenance-free ignition system, a long-life timing chain and cast stainless steel exhaust manifolds. New for 2012, the Isuzu N-Series gas truck is also available with an optional CNG/LPG capable engine.

## **NPR and NPR-HD Gas Low Cab Forward Chassis:**

Isuzu N-Series gas trucks are built with the same proven frame, axles and brakes found on Isuzu diesel trucks.



## **NPR and NPR-HD Gas Truck Productivity:**

**N-Series Gas Regular Cab Models** provide body applications up to 20 feet.  
GVWR/GCWR for NPR: 12,000/18,000 lbs.  
GVWR/GCWR for NPR-HD: 14,500/20,500 lbs.

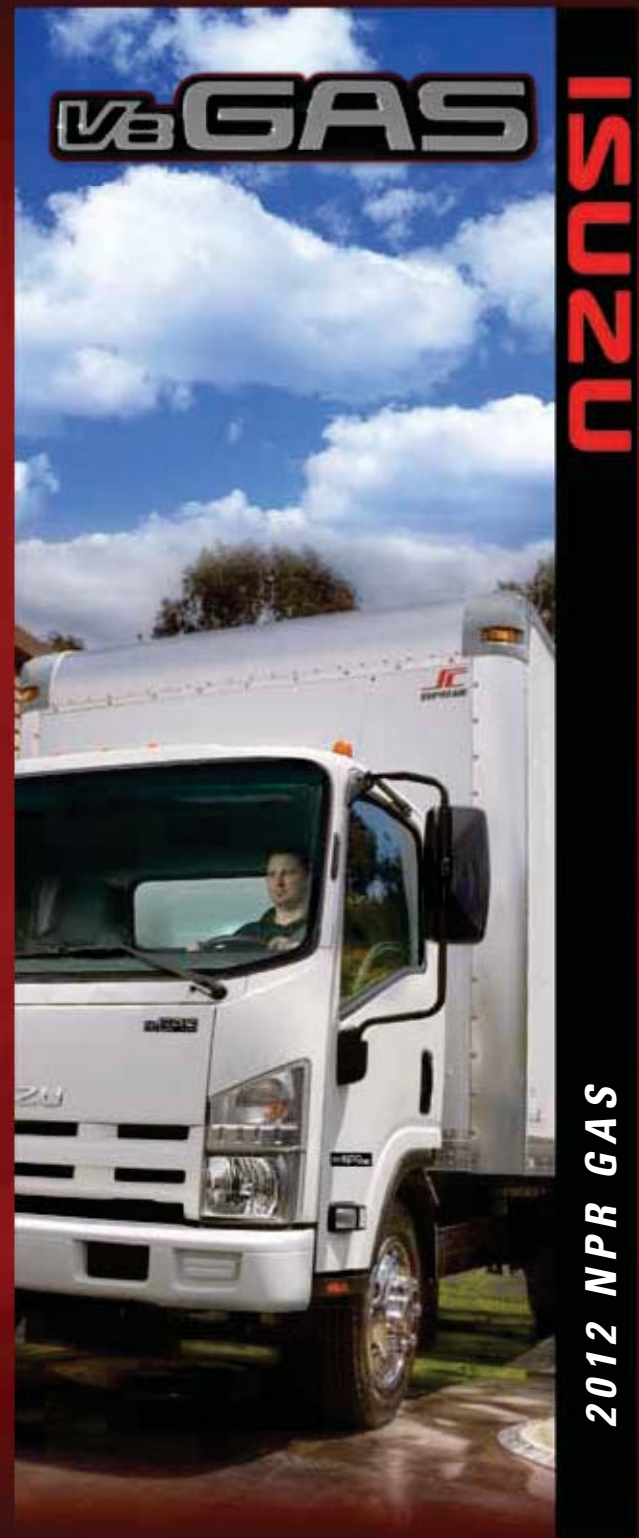
**N-Series Gas Crew Cab Models** provide body applications up to 16 feet.  
GVWR/GCWR for NPR: 12,000/18,000 lbs.  
GVWR/GCWR for NPR-HD: 14,500/20,500 lbs.



To help better inform our customers about Isuzu trucks and Isuzu's lower cost of operation, Isuzu Truck now uses a QR code on consumer-oriented media.

For additional information go to:  
[www.isuzucv.com](http://www.isuzucv.com)

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# Isuzu N-Series Gas Trucks

## Trucks that makes sense

Isuzu low cab forward trucks have been the first choice of American companies since 1986. If you prefer gasoline engines, the Isuzu 2012 model line-up offers the only gasoline-powered low cab forward truck in America. Drive your business with Isuzu gas trucks and enjoy exceptional productivity, turn-on-a-dime maneuverability and low cost of ownership.

### Isuzu's LCF Cab:

Isuzu LCF cab design – regular cab and crew cab – provides ease of maintenance that cutaway and conventional trucks can't offer: Isuzu cabs tilt to allow complete access to the engine and transmission for fast and easy service.

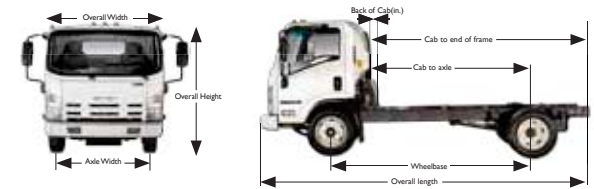
The Hexapod-built cab design increases safety with a panoramic windshield and side windows that provide unsurpassed driver visibility. Standard features enhancing productivity include: power windows and door locks, tilt/telescopic steering wheel, driver-friendly instrumentation and generous interior space for three-across seating, overhead storage and additional storage behind driver and passenger seats. Our crew cab, with seating for seven, will get your entire crew to the same place, at the same time!



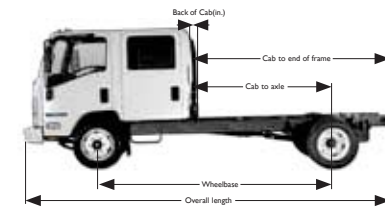
### 2012 Gas N-Series Truck Specifications

ISUZU MODEL	NPR GAS	NPR-HD GAS	NPR GAS CREW CAB	NPR-HD GAS CREW CAB
GVWR/GCWR	12,000/18,000 lbs.	14,500/20,500 lbs.	12,000/18,000 lbs.	14,500/20,500 lbs.
<b>BODY/PAYLOAD</b>				
ALLOWANCE	6,829-6,997 lbs.	9,297-9,411 lbs.	6,189-6,244 lbs.	8,639-8,685 lbs.
<b>GAWR</b>				
Front	4,860 lbs.	6,630 lbs.	4,860 lbs.	6,630 lbs.
Rear	8,840 lbs.	9,880 lbs.	8,840 lbs.	9,880 lbs.
<b>FRONT AXLE CAPACITY</b>				
	6,830 lbs.	6,830 lbs.	6,830 lbs.	6,830 lbs.
<b>REAR AXLE CAPACITY</b>				
Ratio	5.125	5.375	5.125	5.375
<b>SUSPENSION</b>				
F/R SPRINGS	Tapered/Multi-Leaf	Tapered/Multi-Leaf	Tapered/Multi-Leaf	Tapered/Multi-Leaf
Capacity	6,830/9,880 lbs.	6,830/9,880 lbs.	6,830/9,880 lbs.	6,830/9,880 lbs.
<b>FRAME</b>				
Section Modulus	7.20 in. <sup>3</sup>	7.20 in. <sup>3</sup>	7.20 in. <sup>3</sup>	7.20 in. <sup>3</sup>
Resis. Bending Moment	316,800 lb.-ft./in.	316,800 lb.-ft./in.	316,800 lb.-ft./in.	316,800 lb.-ft./in.
<b>SERVICE BRAKES</b>				
	Vacuum/Hydraulic with 4-Channel ABS	Vacuum/Hydraulic with 4-Channel ABS	Vacuum/Hydraulic with 4-Channel ABS	Vacuum/Hydraulic with 4-Channel ABS
Front/Rear	Disc/Drum	Disc/Drum	Disc/Drum	Disc/Drum
<b>TRANSMISSION</b>				
Standard	6L90 6-speed auto. with double overdrive and lock-up converter	6L90 6-speed auto. with double overdrive and lock-up converter	6L90 6-speed auto. with double overdrive and lock-up converter	6L90 6-speed auto. with double overdrive and lock-up converter
<b>ENGINE</b>				
	GMPT L96 (Gen IV) V8 Vortec 6000	GMPT L96 (Gen IV) V8 Vortec 6000	GMPT L96 (Gen IV) V8 Vortec 6000	GMPT L96 (Gen IV) V8 Vortec 6000
Optional	KL8 (Alternative Fuel Capable Engine)	KL8 (Alternative Fuel Capable Engine)	KL8 (Alternative Fuel Capable Engine)	KL8 (Alternative Fuel Capable Engine)
Displacement	6.0L (365 in. <sup>3</sup> )	6.0L (365 in. <sup>3</sup> )	6.0L (365 in. <sup>3</sup> )	6.0L (365 in. <sup>3</sup> )
Engine Power	297hp@4,300 rpm	297hp@4,300 rpm	297hp@4,300 rpm	297hp@4,300 rpm
Engine Torque	372 lb.-ft. @ 4,000 rpm	372 lb.-ft. @ 4,000 rpm	372 lb.-ft. @ 4,000 rpm	372 lb.-ft. @ 4,000 rpm
<b>LIMITED SLIP DIFFERENTIAL</b>				
	Optional	Optional	Optional	Optional
<b>ALTERNATOR</b>				
	145-amp	145-amp	145-amp	145-amp
<b>BATTERIES</b>				
	1 Maintenance-Free 750-CCA	1 Maintenance-Free 750-CCA	1 Maintenance-Free 750-CCA	1 Maintenance-Free 750-CCA
<b>TIRES</b>				
	215/85R16E (10-ply)	225/70R19.5F (14-ply)	215/85R16E (10-ply)	225/70R19.5F (14-ply)
<b>STEERING</b>				
	Integral Hydraulic Power	Integral Hydraulic Power	Integral Hydraulic Power	Integral Hydraulic Power
<b>STEERING COLUMN</b>				
	Tilt and Telescopic	Tilt and Telescopic	Tilt and Telescopic	Tilt and Telescopic
<b>FUEL TANK</b>				
Standard	30 Gal. in-frame	30 Gal. in-frame	30 Gal. in-frame	30 Gal. in-frame

### NPR / NPR-HD Gas Dimensions



### NPR / NPR-HD Gas Crew Cab Dimensions



### NPR / NPR-HD GAS

Wheelbase (in.)	Cab to Axle (in.)	Cab to End of Frame (in.)	Back of Cab (in.)	Overall Length (in.)	Body Length (in.)	Overall Width (in.)	Front Axle Width (in.)	Overall Height (in.)
109.0	86.5	129.6	6.5	200.5	10-12	81.4	65.6	90.0/90.9
132.5	110.0	153.1	6.5	224.0	14	81.4	65.6	90.0/90.9
150.0	127.5	170.6	6.5	241.5	16-18	81.4	65.6	90.0/90.9
176.0	153.5	196.6	6.5	267.5	20	81.4	65.6	90.0/90.9

### NPR / NPR-HD GAS CREW CAB

Wheelbase (in.)	Cab to Axle (in.)	Cab to End of Frame (in.)	Back of Cab (in.)	Overall Length (in.)	Body Length (in.)	Overall Width (in.)	Front Axle Width (in.)	Overall Height (in.)
150.0	88.5	131.6	5.0	241.5	12	81.4	65.6	90.8/91.1
176.0	114.5	157.6	5.0	267.5	16	81.4	65.6	90.8/91.1

### 2012 ISUZU N-SERIES GAS WARRANTY COVERAGE AT A GLANCE

Vehicle Coverage	Warranty Limitations (Time or Mileage, Whichever Comes First)*		Percentage Of Dealer's Normal Charge Paid By Owner	
	Time in months*	Vehicle miles*	Parts	Labor
Basic (See "What's covered")	0-36	0-36,000	No Charge	No Charge
Engine	0-60	0-75,000	No Charge	No Charge
• Transmission				
• Drive Axles				
• Propeller Shaft	0-60	0-75,000	No Charge	No Charge
• Front Axle I-Beam				
• Crossmembers				
Frame Rails	0-36	0-36,000	No Charge	No Charge
	36-60	Unlimited	50%	50%
Federal Emissions	0-60	0-50,000	No Charge	No Charge
Engine Emissions Control System (NPR model) California**	0-36	0-50,000	No Charge	No Charge
Engine Emissions Control System (NPR model) California**	0-84	0-70,000	No Charge	No Charge
Corrosion (Rust Through)	0-48	Unlimited	No Charge	No Charge
Batteries	0-12	Unlimited	No Charge	No Charge

\* The warranty coverages are determined by the mileage of the vehicle and the number of months from the delivery date.  
 \*\* The warranty coverages are limited by whichever occurs first.  
 \*\*\* See your authorized Isuzu dealer for warranty details.