### NPR AND NPR-HD GAS POWERTRAIN

2016 Isuzu N-Series gas trucks are powered by a 6.0L V-8 Vortec engine coupled to a double overdrive 6-speed automatic transmission with a lockup torque converter, improving both vehicle performance and fuel economy.



With 297 hp and 372 ft.-Ibs. of torque, the engine provides well-proven design features like a 100,000 mile maintenance-free ignition system, a long-life timing chain and cast stainless steel exhaust manifolds. The Isuzu N-Series gas trucks are also available with an optional CNG/LPG compatible engine.

## NPR AND NPR-HD GAS LOW CAB FORWARD CHASSIS

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

## THE #1 SELLING LOW CAB FORWARD TRUCK IN THE UNITED STATES SINCE 1986

ISUZU

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TRUCK





If your new Isuzu N-Series truck experiences a breakdown anywhere in the United States, a tow truck will be dispatched to provide minor roadside repair or to take your truck to our nearest dealer for service. For more information visit

### www.isuzucv.com

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## ISUZU LCF GAS TRUCKS OFFER CNG/LPG CAPABILITY



## **ISUZU LCF CAB**

Isuzu LCF cab design 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.

This Hexapod-built cab design increases safety with a panoramic windshield and side windows that provide unsurpassed driver visibility. Standard features enhancing your productivity include: power windows and door locks, tilt/telescopic steering wheel, air conditioning, driver-friendly instrumentation, generous interior space for three-across seating, overhead storage and ad ditional storage behind driver and passenger seats.

## **ISUZU LCF CREW CAB**



Our crew cab, with seating for seven, will get your entire crew to the job site at the same time!

# 2016 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.
BODY/PAYLOAD				
ALLOWANCE	6,782-6,978 lbs.	8,977-9,174 lbs.	6,246-6,308 lbs.	8,442-8,503 lbs.
GAWR				
Front	4,860 lbs.	6,630 lbs.	4,860 lbs.	6,630 lbs.
Rear	8,840 lbs.	11,020 lbs.	8,840 lbs.	11,020 lbs.
FRONT AXLE CAPACITY	6,830 lbs.	6,830 lbs.	6,830 lbs.	6,830 lbs.
REAR AXLE CAPACITY	11,020 lbs.	11,020 lbs.	11,020 lbs.	11,020 lbs.
Ratio	5.125	5.375	5.125	5.375
SUSPENSION				
F/R SPRINGS	Tapered/Multi-Leaf	Tapered/Multi-Leaf	Tapered/Multi-Leaf	Tapered/Multi-Leaf
Capacity	8,440/12,900 lbs.	8,440/12,900 lbs.	8,440/12,900 lbs.	8,440/12,900 lbs.
FRAME				
Section Modulus	7.20 in.3	7.20 in.3	7.20 in.3	7.20 in. <sup>3</sup>
Resis. Bending Moment	316,800 lbft./in.	316,800 lbft./in.	316,800 lbft./in.	316,800 lbft./in.
SERVICE BRAKES	Vacuum/Hydraulic	Vacuum/Hydraulic	Vacuum/Hydraulic	Vacuum/Hydraulic
	with 4-Channel ABS	with 4-Channel ABS	with 4-Channel ABS	with 4-Channel ABS
Front/Rear	Disc/Drum	Disc/Drum	Disc/Drum	Disc/Drum
TRANSMISSION				
Standard	6L90 6-speed	6L90 6-speed	6L90 6-speed	6L90 6-speed
	auto. with double	auto. with double	auto. with double	auto. with double
	overdrive and	overdrive and	overdrive and	overdrive and
	lock-up converter	lock-up converter	lock-up converter	lock-up converter
ENGINE	GMPT L96	GMPT L96	GMPT L96	GMPT L96
Standard	(Gen IV) V8	(Gen IV) V8	(Gen IV) V8	(Gen IV) V8
	Vortec 6000	Vortec 6000	Vortec 6000	Vortec 6000
Optional	KL8 (Alternative	KL8 (Alternative	KL8 (Alternative	KL8 (Alternative
	Fuel Compatible Engine)	Fuel Compatible Engine)	Fuel Compatible Engine	) Fuel Compatible Engi
Displacement	6.0L (365 in.3)	6.0L (365 in. <sup>3</sup> )	6.0L (365 in.3)	6.0L (365 in.3)
Engine Power	297hp@4,300 rpm	297hp@4,300 rpm	297hp@4,300 rpm	297hp@4,300 rpm
	070 H / ()	070 H 6 C	070 H / Ø	070 11 / /0
Engine Torque	372 lbft. @ 4,000 rpm			
ALTERNATOR	145-amp	145-amp	145-amp	145-amp
BATTERIES	1 Maintenance-Free	1 Maintenance-Free	1 Maintenance-Free	1 Maintenance-Fre
	750-CCA	750-CCA	750-CCA	750-CCA
TIRES	215/85R16E (10-ply)	225/70R19.5G (14-ply)	215/85R16E (10-ply)	225/70R19.5G (14-ply
Low Rolling Resistance	Standard	Standard	Standard	Standard
STEERING	Integral Hydraulic	Integral Hydraulic	Integral Hydraulic	Integral Hydraulic
STEERING COLUMN	Power Tilt and Telescopic	Power Tilt and Telescopic	Power Tilt and Telescopic	Power Tilt and Telescopic
FUEL TANK	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	Cab to End	Back of	Overall	Body	Overall	Front Axle	Overall
	Axle (in.)	of Frame (in.)	Cab (in.)	Length (in.)	Length (in.)	Width (in.)	) Width (in.)	Height (in.)
109.0	86.5	129.6	6.5	200.5	10-12	81.3	65.6	90.0/90.9
132.5	110.0	153.1	6.5	224.0	14	81.3	65.6	90.0/90.9
150.0	127.5	170.6	6.5	241.5	16-18	81.3	65.6	90.0/90.9
176.0	153.5	196.6	6.5	267.5	20	81.3	65.6	90.0/90.9

ľ	IPR	/ NPF	R-HD	GAS	S CR	EW	САВ	
Wheelbase (in.	) Cab to	Cab to End	Back of	Overall	Body	Overall	Front Axle	Overall
	Axle (in.)	of Frame (in.)	Cab (in.)	Length (in.)	Length (in.)	Width (in.)	Width (in.)	Height (in.
150.0	88.5	131.6	5.0	241.5	12	81.3	65.6	90.0/91.1
176.0	114.5	157.6	5.0	267.5	16	81.3	65.6	900/911

#### 2016 ISUZU N-SERIES GAS WARRANTY COVERAGE AT A GLANCE

Vehicle Coverage	Warranty Lin (Time or M Whichever Co	lileage,	Percentage Of Dealer's Normal Charge Paid By Owner		
ooverage	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	
<ul> <li>Front Axle I-Beam</li> </ul>					
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	0-36	0-50,000	No Charge	No Charge	
System (NPR model) California					
Engine Emissions Control	0-84	0-70,000	No Charge	No Charge	
System (NPR model) California					
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 inneage of the venucle and the number of months from the dein The warranty coverages are limited by whichever occurs first. See your authorized isuzu dealer for warranty details.