

ISUZU NPR-HD

Powered by IMPCO Automotive Dedicated and Bi-Fuel CNG

Eliminate any range anxiety by choosing the Isuzu NPR-HD Single Cab platform, powered by IMPCO Automotive's Dedicated or Bi-Fuel CNG fuel system.

IMPCO Automotive's configurations offer fleet operators the cost efficiencies and rapid return-on-investment (ROI) of today's fastest growing alternative fuel while allowing operators to choose a proven vehicle.

IMPCO Automotive's industry leading CNG fuel systems are offered via an Isuzu ship-thru option and comes with IMPCO's 36 month/36,000 mile limited warranty. Our ship thru program is transparent to the end customer, the Isuzu Dealer orders the chassis and it is delivered to Union City IN plant for conversion inserted back into Isuzu and delivered to the Body Builder or direct to the Dealer.



Product Specifications



Frame Mounted CNG Tanks

- Only available on the 6.0L, KL8 gaseous fuel-ready engine
- Solenoid-controlled lock-out valve closes CNG tank when ignition is turned off
- Fasteners coated to exceed 10 year cyclic corrosion testing
- All CNG tanks are protected by steel outer rails and black powder coated shield enclosure
- Climatic chamber tested
- Durability test track with speed bump tested



IMPCO Automotive, a global industry leader in the design, development, and installation of alternative fuel solutions, works with some of the largest and most influential Original Equipment Manufacturers in the world.

- Almost 6 million alternative fuel systems have been installed worldwide by IMPCO and their sister companies
- IMPCO's Sterling Heights Research and Development facility houses 24 hour, 7 day per week durability test beds, full EPA and CARB compliant high speed emissions test facilities.
- IMPCO's Union City, Indiana facility was designed to meet or exceed all OEM manufacturing requirements

Frame Rail Tank Packages

Available as Dedicated or Bi-Fuel in three chassis lengths. All tanks are mounted below the frame rail for easy installation of the body.

132.5" Wheelbase

Fuel Type: Dedicated and Bi-Fuel CNG
GGE Capacity: 25

150" Wheelbase

Fuel Type: Dedicated and Bi-Fuel CNG
GGE Capacity: 29

176" Wheelbase

Fuel Type: Dedicated and Bi-Fuel CNG
GGE Capacity: 31



Back of Cab Tank Package

Designed for body configurations that need access along the frame rail. The overall cabinet width is less than 24" to accommodate the common chassis lengths. The custom tank enclosure sits on rubber isolation mounts, is powder coated, and has access doors on both sides. The tank package is compatible with both Dedicated and Bi-Fuel systems.

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