



General Motors Aftermarket CNG & LPG

IMPCO Automotive offers Dedicated and Bi-Fuel compressed natural gas (CNG) solutions as well as Bi-Fuel liquefied petroleum gas (LPG) solutions for General Motors vehicles. The entire gaseous fuel system adheres to IMPCO Automotive's strict quality, durability and safety testing requirements to ensure a superior and safe product to the end customer.

Shipping Options

Conversions on the General Motor vehicles are completed at our state of the art automotive manufacturing facility located in Union City, Indiana or by an IMPCO Automotive Certified Installer.

Production Highlights

- Designed and Validated using IMPCO Automotive Engineering's OEM Expertise
- Follow OEM installation guidelines for clipping, securing and minimizing clearances for harness and fuel lines.
- Work performed and validated in a ISO 9001:2008 certified manufacturing facility (Union City, IN facility)
- Fasteners coated to exceed 10 year cyclic corrosion testing
- Dyno tested following CNG fuel system installation
- Corrosion Testing
- Fuel lines and harnesses clipped, secured, and routed to meet or exceed all OEM standards
- 3 Year/36,000 Mile Warranty

Product Specifications

- Bed Delete, Regular Cab, Extended Cab or Crew Cab* available
- 4 x 2 or 4 x 4 driveline configurations available
- Solenoid-controlled lock-out valve closes CNG tank when ignition is turned off
- High pressure coalescing filter and ¼ turn shut off valve included
- 3 Year/36,000 Mile Warranty
- Bi-Fuel CNG & LPG (EPA Certification)
- Dedicated CNG (CARB 50 State Certification)
- 2013-2015 model years
- Bi-Fuel CNG (CARB 50 State Certification)**

*Contact IMPCO for tank placement

**GM 2500HD and 3500HD 6.0L Pickup w/bed



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

General Motors Platforms

Model	Engine	Body Type	Fuel	Fuel Delievery	Certification
Chevy Cruze	1.4L	Sedan	CNG	Bi-Fuel	EPA
Tahoe/Yukon	5.3L	SUV	CNG	Bi-Fuel	EPA
1500	5.3L	All Pickup	CNG	Bi-Fuel	EPA
2500/3500HD	6.0L	All Pickup & Chassis Cab	CNG	Bi-Fuel	50 State
2500/3500HD	6.0L	All Pickup & Chassis Cab	LPG	Bi-Fuel	EPA
2500/ 3500	6.0L	Van	CNG	Bi-Fuel	50 State
2500/ 3500	6.0L	Van	CNG	Dedicated	50 State
4500	6.0L	Cutaway	CNG	Dedicated	50 State
3500	6.0L	Van	CNG	Dedicated	50 State
4500	6.0L	Cutaway	CNG	Dedicated	50 State