

AdvancedVTech.com



...the Chicagoland Leader
in CNG (Compressed Natural Gas)

847-777-5000
advancedvtech.com

There are 20 CNG stations from
Chicago to Milwaukee, WI.



by 2020, 50% of all U.S. Fleet Vehicles will be Fueled with (CNG) Compressed Natural Gas

Why Wait? Start Saving TODAY!

You can save on every mile your Fleet travels.

See Back Side for Savings and Payback

Larger Fleets Centers **SAVE More** by installing your own in-House Filling Stations. Make the SWITCH to CNG and your trucks could be operating at

LESS than \$1 a GALLON.

NUMBERS | U.S. Department of Energy
DON'T LIE | Alternative Fuel Excise Tax Credit:

In-house filling stations receive a tax credit in the amount of **\$.50 cents per gallon** for the use of CNG in Commercial motor vehicles (expected extension for 2014 - 2016.)

Illinois Green Fleets Alternative Fuels Rebate Program: up to \$4,000 per vehicle

Conversion Rebate is available for the purchase of a certified conversion system that converts an eligible, conventional gasoline or diesel vehicle to run on CNG.



Bi-Fuel CNG Fuel Systems are available for:

General Motors

Cross-Over, Vans, SUV, Trucks:
2.4L, 4.8L, 5.3L, 6.0L & 6.2L
2010 - 2014

Ford Motors

Transit-Connects, Trucks:
2.0L, 2.5L, 5.0L, 6.2L & 6.8L
2011 - 2014

Dodge / Chrysler / Jeep

Select Cars, Minivans, SUVs and Trucks:
2010 - 2014

Isuzu Motors

NPR and NPR HD with 6.0L Engines:
2012 - 2014

Save from 40% to 75% on Fuel Costs

CNG: Clean, Affordable, Abundant, and Good for America

CNG Compressed Natural Gas
a "natural" for your fleet.

How many reasons do you need to convert your fleet to a Bi-fuel system? CNG will save money on every mile you're on the road.

- Our Natural Gas Solutions allow you to switch between Bi-Fuels: Gasoline / CNG **or** Dual-fuel DIESEL / CNG, with the flip of a single dashboard switch.



- Save 40% or more on fuel.
- Leverage more predictable fuel costs with stable-priced CNG.
- CNG is a safer fuel; it disperses rapidly, minimizes ignition risk, and poses no threat to land or water.
- **Recover your investment within two years—or less** at current prices for gas and diesel, even faster when they go up.
- Reduce maintenance costs. CNG is easier on engines and exhaust systems.
- Reduce your carbon footprint with an abundant, U.S.-based natural gas resource. Americans will never again be held hostage by foreign gas prices.
- **Advanced** can also convert your vehicle to Liquefied Natural Gas (LNG) and Liquid Propane (LP) Fuels
- **Class 7 / 8 systems available.**

Savings and Pay-Back

Typical conversion of a van or pick-up ranges from \$7,900 - \$12,000, cost depends on the type, size, and number of tanks added to the vehicle.

Illinois businesses and residents qualify for the **Illinois Green Fleets program** - \$4,000 rebate for each conversion.

Depending on usage of the vehicle, payback on your investment could easily be within 2 years!

Example:

Active delivery vehicle - GM extended van

Assumptions:

- Net cost with rebate at \$6,062
- 3 weekly fill-ups of 20 gallons of gasoline
- Replace 60 gallons of gasoline with CNG
- Savings per gallon = \$1.10 (\$3.55 gasoline vs. \$2.45 CNG per gallon)
- Weekly savings \$66, annual savings \$3,432

Payback on investment – 21 months

Current CNG ppg (per Gas Technology Institute)

\$2.29 GGE as of January 14, 2014

Wisconsin Fleet Owners: Current CNG price at Kwik-Trip stations is \$1.90 GGE!

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Advanced Vehicle Technology Systems is the Chicagoland leader in CNG conversions. Trust our technicians with your complete fleet maintenance, preventive maintenance and auto and truck repairs.



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