



CLEARWATER GAS SYSTEM NATURAL GAS VEHICLE FREQUENTLY ASKED QUESTIONS

Q *What is a Natural Gas Vehicle (NGV)?*

A It's a vehicle powered by compressed natural gas (CNG), a readily available alternative to gasoline.

Q *What is the mileage range of an NGV?*

A The Honda Civic GX has a range of about 200 miles to a tank.

Q *How practical are NGVs?*

A Until an area develops an adequate public natural gas fueling station, NGVs are more practical for fleet use (such as transit buses, delivery vehicles, forklifts airport shuttles, school buses, etc.). Fleets generally operate a number of vehicles that are centrally maintained and fueled.

Q *How much does an NGV vehicle cost?*

A Currently, the only natural gas light-duty vehicle manufactured in the U.S. is the Honda Civic GX. It retails for approximately \$25,000, through state and Federal tax incentives can offset the cost by as much as \$6,500, making the purchase of a natural gas Honda Civic comparable to that of a traditional, gasoline fueled Honda Civic. Contact your local Honda dealer for more information.

Q *How do I re-fuel a NGV?*

A The greatest cost savings can be achieved with a home refueling appliance. The Phill home refueling appliance is about the size of a suitcase and fits into your garage and retails at about \$3,000. Visit www.wisegasinc.com for additional appliance information.

Q *Does Clearwater Gas System provide service for NGVs?*

A Yes, Clearwater Gas System will provide a natural gas service connection for a home refueling appliance (such as the Phill).

Q *What are the key benefits of NGVs?*

A Natural gas vehicles provide an advantage over traditional gasoline-fueled vehicles such as:

- **Economical** – Overall cost savings range between 30 to 50 percent on fuel costs.
- **Energy efficient** – Natural gas supplies are abundant domestically.
- **Eco-conscious** – Natural gas vehicles are much cleaner, they emit up to 90 percent fewer emissions than gasoline.

Q *How safe are NGVs?*

A Very safe. Compressed natural gas is stored in a tank that meets stringent safety requirements. The fuel storage cylinders used in NGVs are much stronger than gasoline fuel tanks. In the event of a leak natural gas dissipates, while gasoline pools on the ground creating a fire hazard.

*For more information on clean, safe & reliable gas energy,
contact Clearwater Gas System at (727) 298-3540.*



www.clearwatergas.com