




## Ford CNG F-150 5.0L Half-Ton Full-Size Pickup Truck

As a Ford QVM Altech-Eco has Engineered a Seamlessly Integrated and Superior CNG Powered System that Delivers Excellent Horsepower, Torque, Towing Capacity, Ultimate Load Situations and will Perform in Extreme Cold, Extreme Heat and High or Low Altitudes.

By Using an Altech-Eco CNG Powered Truck You will have a Positive Impact on Americas Air Quality, Energy Independence, Security and Environment. Now Available at Ford Dealers and Installers Nationwide.



Natural Gas Vehicle  
System Development & Installation 

### ALTECH-ECO CNG SYSTEM SPECIFICATIONS:

- 5.0L V8 CNG Engine from Ford.
- All Models and Trims Available: 4x2, 4x4, Regular Cab, Super Cab, Crew Cab, XL, STX, XLT, Short Bed, Medium Bed and Long Bed.
- EPA Emissions and OBD Certified.
- Ford QVM Bi-Fuel CNG Systems Available.
- 8.2 - 23.5 Gasoline Gallon Equivalent (GGE) CNG Cylinder Options. 23.5 GGE tank is not available with 5.5' bed. Refills on 23.5 around 18-19.5 gge's and for 8.2 around 6.5-7.5 gge's.
- Original Ford Powertrain Warranty Remains Intact.
- Bi-Fuel CNG System Designed to Operate Predominately in CNG Mode. Gasoline Only Mode May Experience Some Performance Loss.
- Comes with Diamond Plate Toolbox Cover or Diamond Plate Tank Cover, with CNG Fuel Receptacle Mounted to Side of Truck Bed next to Gasoline Door.
- Uses the Ford On-Board Computer Control System.
- CNG Fuel Gauge Mounted on Driver Side Pillar.
- Maintains OBD-II Functionality.
- Includes Quarter Turn Manual Shut-Off Valve Located Under Driver Side Door.



[www.altecheco.com](http://www.altecheco.com)

Call Today (828) 654-8300 or E-mail: [miles@transecoenergy.com](mailto:miles@transecoenergy.com)

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CNG Systems by Altech-Eco



RELIABILITY

## BENEFITS FROM USING CNG

- Helping Make America Less Dependent on Foreign Oil is a National Priority.
- Non-Toxic, Burns Cleaner, Reduces Urban Smog, and Produces Lower Levels of Harmful Pollutants.
- Contains No Particulates and Reduces Emissions of Carbon Dioxide, which is the Principal Greenhouse Gas.
- Fuel Cost Savings up to 50%.
- Safer to Use than Gasoline and Diesel.

- Sales / Service Available at Authorized Ford Dealers & Installers Nationwide.
  - Meets All Ford QVM Engineering Requirements.
  - Only Highest OEM Quality Materials and Components Used.
  - Uses the Ford On-Board Computer Control System.
  - Systems Maintain All OBD-II Functionality.



CNG FUEL LEVEL GAUGE



CNG TOOLBOX TANK COVER



CNG COALESCING FILTER



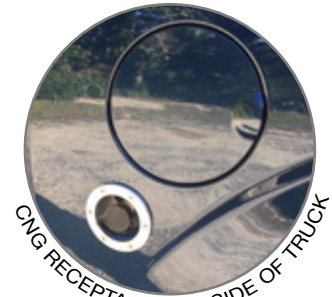
CNG DIAMOND ON REAR OF VEHICLE



DIAMOND PLATE CNG TANK COVER



CNG QUARTER TURN SHUT-OFF VALVE



CNG RECEPTACLE ON SIDE OF TRUCK

[www.altecheco.com](http://www.altecheco.com)

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