Manufacturer Information Request Forms Instructions for Completion and Submission

Light-Duty Motor Vehicle Purchase or Lease Incentive Program (LDPLIP)

Texas Commission on Environmental Quality (TCEQ) Texas Emissions Reduction Plan (TERP)



Introduction

The LDPLIP is a statewide incentive program of the Texas Emissions Reduction Plan (TERP), codified under Texas Health and Safety Code, Chapter 386, Subchapter D. This program provides incentives for the purchase or lease of an eligible, new, light-duty motor vehicle powered by compressed natural gas (CNG), liquefied petroleum gas (LPG), hydrogen fuel cells, or other electric drives (plug-in or plug-in hybrid).

Purpose

These guidelines provide information and instructions for the manufacturer of eligible, new, lightduty motor vehicles, an intermediate or final state vehicle manufacturer, or a manufacturer of CNG or LPG conversion systems to submit reports to TCEQ on eligible vehicle models and conversion systems that the manufacturer **intends to sell in Texas in 2025 and extending into 2026.**

To be eligible for an incentive, a vehicle or conversion system must be included on the list of eligible vehicle models and conversion systems compiled by TCEQ and published on the TERP website at <u>terpgrants.org</u>. To ensure that its vehicle or conversion system is included on the list, the manufacturer must submit a report to TCEQ listing the new, light-duty motor vehicle models and conversion systems that meet the eligibility requirements.

Use this guide as a companion to the rules in Title 30 Texas Administrative Code (30 TAC), Section 114.610–114.613. If you have any questions, please call 800-919-TERP (8377) or email us at <u>LDPLIP-Apply@tceq.texas.gov</u>.

New Vehicles vs. Converted Vehicles

A light-duty, intermediate, or final state vehicle manufacturer should include in their report which of their vehicle models eligible for an incentive are planned to be sold in Texas for model years extending into 2026. **Vehicles sold outside of Texas are not eligible.**

A manufacturer of a CNG or LPG conversion system that will be installed on vehicles as part of a flow-through process, or other approved process, prior to the first sale of the vehicle should provide information on the conversion system and the vehicle models where the conversion system is authorized for installation by the United States Environmental Protection Agency (EPA). In those cases, the vehicle will need to be sold or leased in Texas, but the conversion system may have been installed outside of Texas. This is because all related purchase costs, including taxes, for the vehicle and the conversion of the vehicle will be included and paid for as part of the sale of the converted vehicle in Texas.

CNG and LPG conversion system manufacturers whose systems will be installed within 500 miles of operation of the vehicle following its first sale should also provide information on the conversion system and the vehicle models where the conversion system is approved for installation by the EPA. For conversion systems that are planned to be installed on a vehicle after its first sale, both the original vehicle purchase or lease, and the conversion of the vehicle must occur in Texas.

Potential Incentives

The LDPLIP offers an incentive grant of up to \$5,000 for the purchase or lease of an eligible, new, light-duty motor vehicle powered by CNG or LPG, and up to \$2,500 for an eligible, new, light-duty motor vehicle powered by hydrogen fuel cells or another type of electric drive (plug-in or plug-in hybrid). The incentives apply to an eligible light-duty motor vehicle that meets the standards under 30 TAC 114.612 and is included on the <u>list of eligible vehicle models and conversion systems</u> compiled by TCEQ.

The incentive for a lease will be prorated on a three-year lease basis, with a one-year lease eligible for 33.3% of the maximum grant amount, a two-year lease eligible for 66.6% of the maximum grant amount, and a three-year lease eligible for 100% of the maximum grant amount.

Vehicle Eligibility

Under this program, a light-duty motor vehicle is defined as a motor vehicle with a gross vehicle weight rating (GVWR) of 10,000 pounds or less. Vehicles classified by the EPA as a "Medium-Duty Passenger Vehicle" or a "Class 2b Heavy-Duty Vehicle" with a GVWR up to and including 10,000 pounds are included in this definition, in addition to light-duty vehicles with a GVWR of 8,500 pounds or less.

Vehicles must meet the eligibility standards in 30 TAC 114.612.

New, light-duty motor vehicle powered by CNG or LPG criteria:

- has four wheels;
- was originally manufactured to comply with and has been certified by an original equipment manufacturer or an intermediate or final state vehicle manufacturer as complying with (or has been altered to comply with) federal motor vehicle safety standards, state emissions regulations, and any additional state regulations applicable to vehicles powered by CNG or LPG;
- was manufactured for use primarily on public streets, roads, and highways;
 - has a dedicated or bi-fuel CNG or LPG fuel system installed prior to its first sale or installed in Texas within 500 miles of operation of the vehicle following first sale, and with a range of at least 125 miles as estimated, published, and updated by the EPA; and
- has, as applicable, a:
 - CNG fuel system that complies with the 2013 (or newer) National Fire
 Protection Association (NFPA) 52 Vehicular Gaseous Fuel Systems Code and

American National Standard for Basic Requirements for CNG Vehicle Fuel Containers, commonly cited as "ANSI/CSA NGV2"; or

 LPG fuel system that complies with the 2011 (or newer) NFPA 58 LPG Code and Section VII of the 2013 (or newer) American Society of Mechanical Engineers Boiler and Pressure Vessel Code.

New, light-duty motor vehicle powered by an electric drive criteria:

- has four wheels;
- was manufactured for use primarily on public streets, roads, and highways;
- the powertrain has not been modified from the original manufacturer's specifications;
- has a maximum speed capability of at least 55 miles per hour; and
- is propelled to a significant extent by an electric motor that draws electricity from a hydrogen fuel cell or from a battery that:
 - \circ has a capacity of not less than four kilowatt hours; and
 - \circ is capable of being recharged from an external source of electricity.

Manufacturer's Annual Reporting Requirement

Upon request, manufacturers of eligible, light-duty motor vehicles, intermediate or final state vehicles, and CNG and LPG conversion systems, as applicable, must submit a report to TCEQ with vehicles that meet the program requirements for inclusion on TCEQ's list of eligible vehicles.

Manufacturers may supplement the list as necessary to include additional, new, light-duty motor vehicle models and CNG or LPG systems that a manufacturer intends to sell in Texas during the model year through 2026. The manufacturer may submit all required information on either of these forms:

- Information Request Form for Manufacturers of Hydrogen Fuel Cell or Other Electric Drive Vehicles (TCEQ-10432-a)
- Information Request Form for Manufacturers of Compressed Natural Gas (CNG) and Liquefied Petroleum Gas (LPG) Vehicle Conversion Systems (TCEQ-10432-b)

TCEQ provides a list of eligible light-duty motor vehicles and CNG and LPG conversion systems submitted by manufacturers in their reports. TCEQ may supplement the list with information derived from other sources.

Submission Instructions

All respondents should select the appropriate Information Request Form. The following instructions for completing the Information Request Forms are numbered in the same order as the questions on the form. Electronic copies of the forms are available on the <u>LDPLIP Manufacturer webpage</u>.

Each separate mail package or email must include its own completed and signed copy of the "Section 1: Contact Information" page.

Email

<u>LDPLIP-Apply@tceq.texas.gov</u>: Include the phrase "LDPLIP Info Request" in the subject line.

Regular Mail

TCEQ Air Grants Division, MC-204 Program Coordination Section A (LDPLIP Info Request) P.O. Box 13087 Austin, TX 78711-3087

Express Mail

TCEQ Air Grants Division, MC-204 Program Coordination Section A (LDPLIP Info Request) 12100 Park 35 Circle Building F, 1st Floor, Suite 1301 Austin, TX 78753

Submission Deadline

To ensure that your vehicles are included on the Eligible Vehicle List before the program opens, please submit forms no later than Friday, August 29, 2025. If you have any questions, please contact us via email at <u>LDPLIP-Apply@tceq.texas.gov</u> or call us toll-free at 800-919-TERP (8377).

Information Request Form for Manufacturers of Hydrogen Fuel Cell or Other Electric Drive Vehicles (TCEQ-10432-a)

The Information Request Form for Manufacturers should be used for new, light-duty vehicles powered by hydrogen fuel cells or other electric drives (plug-in or plug-in hybrid) and certified to meet current federal emission standards. This form should not be used for vehicles that are originally manufactured to operate on gasoline or diesel fuel, even if these vehicles are converted prior to their first sale. Use Form TCEQ-10432b for vehicle conversions.

Section 1: Contact Information

All entities submitting information to TCEQ should complete Section 1. Identify a contact person to receive any responses from TCEQ and provide background information on your company or entity.

Section 2: List of Eligible Hydrogen Fuel Cell or Other Electric Drive Vehicles

Complete the table in Section 2 for hydrogen fuel cell or other electric drive (plug-in or plug-in hybrid) vehicles that will be manufactured as an eligible, light-duty motor vehicle to be sold in Texas. Complete as many copies as necessary.

Review the Eligible Vehicles List found on the <u>LDPLIP webpage</u> and compare with your inventory to determine if additions are needed.

For vehicles that have different model years but the same make and model, enter the information for each model year in separate columns of the table.

Engine/Vehicle Test Group/Family Name: Enter the engine test group, vehicle test group, or family name on the Certificate of Conformity issued by the EPA for the applicable engine or vehicle.

Vehicle Year: Using four digits, enter the year for the manufacturer's annual production period in which the vehicle was manufactured (Ex. "2025").

Vehicle Make: Enter the name of the company responsible for manufacturing or assembling the vehicle (Ex. "Chevrolet").

Vehicle Model: Enter the name of the specific combination of car line, body style, and drive-train configuration for the vehicle (Ex. "Camry Hybrid XLE"). Only vehicle models with a GVWR at or

below 10,000 pounds are eligible. For heavy-duty vehicle models that may also come in configurations above 10,000 pounds GVWR, be sure to list enough information to distinguish the eligible configuration from any higher weight configuration. In those situations, please also attach any available specifications for the eligible vehicle models.

Intermediate or Final State Vehicle Make (if applicable): If an intermediate or final state manufacturer provides the final completed vehicle for sale or lease, enter the name of the company responsible for the final vehicle.

Gross Vehicle Weight Rating (GVWR): Enter the GVWR for the vehicle (Ex. "8,500 lbs."). If the vehicle model is sold in several weight configurations, include the GVWR range (Ex. "8,500 to 9,500 lbs.").

Fuel Type: Enter the fuel type for the vehicle. For bi-fuel vehicles, include both fuel types (Ex. "CNG or GAS", "ELC").

CNG = compressed natural gas	HYD = hydrogen fuel cell
DSL = diesel	GAS = gasoline
ELC = electric	LPG = liquefied petroleum gas (propane)
E85 = ethanol/gasoline blend	

Fuel System: Indicate if the engine is a dedicated engine or a bi-fuel engine.

If Electric, Battery Capacity: For electric vehicles, identify the battery capacity or battery range in kilowatt hours.

EPA Emissions BIN Designation: Identify the vehicle or engine BIN designation. If no BIN designation currently exists, list the emission standard in grams/mile.

Engine Displacement Capacity: Enter the engine displacement as specified on the Certificate of Conformity issued by the EPA and as indicated on the motor vehicle's VECI label (Ex. "2.4 liters").

Certificate of Conformity: Please include a copy of the EPA Certificate of Conformity or California Air Resources Board (CARB) Executive Order for the test group or family name you are requesting to be included on the eligible light-duty motor vehicle list. The test group or family name entered on this form must match the accompanying EPA Certificate of Conformity or CARB Executive Order.

Information Request Form for Manufacturers of Compressed Natural Gas (CNG) and Liquefied Petroleum Gas (LPG) Vehicle Conversion Systems (TCEQ-10432-b)

This form should be used for systems that convert a new light-duty motor vehicle after its initially manufactured as a new vehicle. The converted vehicle must be certified by EPA to the current federal emission standards.

Section 1: Contact Information

All entities submitting information to TCEQ should complete Section 1. Identify a contact person to receive any responses from TCEQ and provide background information on your company or entity.

Section 2: List of Eligible CNG or LPG Vehicle Conversion Systems

Complete the table in Section 2 for systems that convert a new light-duty motor vehicle after initial manufacture and before its first sale as a new vehicle, or within 500 miles of operation after the first sale of the vehicle. Complete as many copies as necessary.

Review the Eligible Vehicle Conversion Systems table within the Eligible Vehicle List found on the <u>LDPLIP webpage</u> and compare with your inventory to determine if additions are needed.

For different conversion system model years that have the same conversion system make and model, enter the information for each model year on a separate column of the table.

Conversion System Test Group/Family Name: For conversion systems that will be installed after the initial manufacture of a vehicle and that have a separate engine or vehicle family name, include the engine or vehicle family name as listed on the Certificate of Conformity issued by EPA for the applicable conversion system. For a conversion system authorized for installation on several vehicle models, complete a separate column for each vehicle make, model, and model year that the conversion system may be installed in. It must match the EPA certificate of conformity and the list of EPA-compliant alternative fuel conversion systems.

Conversion System Year: Enter the model year of the conversion system as listed on the Certificate of Conformity issued by the EPA.

Conversion System Manufacturer: Enter the name of the company that manufactures the conversion system.

Conversion System Model: Enter the conversion system model number.

Original Vehicle Test Group/Family Name: Enter the vehicle family name as listed on the EPA Certificate of Conformity for the original vehicle.

Vehicle Model Year: Using four digits, enter the year of the manufacturer's annual production period in which the vehicle was manufactured (Ex. "2025").

Vehicle Make: Enter the name of the company responsible for the manufacture or assembly of the vehicle where the conversion system may be installed (Ex. "Chevrolet").

Vehicle Model: Enter the name of the specific combination of car line, body style, and drive-train configuration for the vehicle (Ex. "Camry Hybrid XLE"). Only vehicle models with a GVWR at or below 10,000 pounds are eligible. For heavy-duty vehicle models that may also come in configurations above 10,000 pounds GVWR, be sure to list enough information to distinguish the eligible configuration from any higher weight configurations. In these situations, please also attach any available specifications for the vehicle models.

Fuel Type: Enter the fuel type for the engine or vehicle after conversion. For bi-fuel engines and vehicles, include both fuel types (Ex. "CNG or GAS", "ELC").

CNG = compressed natural gas	HYD = hydrogen fuel cell
DSL = diesel	GAS = gasoline
ELC = electric	LPG = liquefied petroleum gas (propane)
E85 = ethanol/gasoline blend	

Fuel System: Indicate if the converted engine is a dedicated engine or a bi-fuel engine.

Fuel System Range: For CNG or LPG vehicles, identify the range of the fuel system. The range must be no less than 125 miles for CNG and LPG vehicles.

Engine Displacement Capacity: Enter the engine displacement as specified on the EPA Certificate of Conformity and as indicated on the motor vehicle's VECI label (Ex. "2.4 liters").

Gross Vehicle Weight Rating (GVWR): Enter the GVWR for the vehicle (Ex. "8,500 lbs."). **EPA Emissions BIN Designation:** Please identify the converted engine's BIN designation. If no BIN designation currently exists, list the emission standard in grams/mile.

Will this system be available as part of the vehicle purchase? For CNG or LPG Conversion Systems, indicate if the system will be available through a flow-through process approved by the vehicle manufacturer as part of the vehicle purchase.

Will this system be available for conversion after vehicle purchase? For CNG or LPG Conversion Systems, indicate if the system will be available for conversion after the vehicle is purchased. Note, systems installed after the first sale of the vehicle must be sold and installed in Texas.

Certificate of Conformity: Please include a copy of the EPA Certificate of Conformity or California Air Resources Board (CARB) Executive Order for the conversion system you are requesting to be included on the Light-Duty Motor Vehicle Conversion Systems List. The test group or family name must match the EPA Certification of Conformity or CARB Executive Order.

How to Get LDPLIP Forms and Instructions

- **Online:** Visit the <u>LDPLIP webpage</u>
- Email: LDPLIP-Apply@tceq.texas.gov
- **Phone:** 800-919-TERP (8377)