

**Texas Commission on Environmental Quality (TCEQ)**  
**Light-Duty Motor Vehicle Purchase or Lease Incentive Program**  
**(LDPLIP)**  
**Eligible Vehicle List**

*Last Updated - May 29, 2018*

**Introduction**

To be eligible for a rebate under the LDPLIP, a new light-duty motor vehicle must meet the eligibility standards in Texas Health and Safety Code Chapter 386 and 30 Texas Administrative Code Chapter 114, and must be included on the TCEQ LDPLP Eligible Vehicle List. The main vehicle eligibility criteria are outlined below.

A new light-duty motor vehicle is eligible if it has a gross vehicle weight rating (GVWR) of 10,000 pounds or less and is powered by CNG, LPG, or hydrogen fuel cell or other electric drive (plug-in or plug-in hybrid). Additionally, 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 and operating on an eligible fuel are included in this definition.

Eligible vehicles include:

- a new light-duty motor vehicle powered by Compressed Natural Gas (CNG) or Liquefied Petroleum Gas (LPG) that:
  - has four wheels;
  - was originally manufactured to comply with and has been certified by an original equipment manufacturer or 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 compressed natural gas or liquefied petroleum gas;
  - was manufactured for use primarily on public streets, roads, and highways; has a dedicated or bi-fuel compressed natural gas or liquefied petroleum gas fuel system installed prior to 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:
    - compressed natural gas 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 Compressed Natural Gas Vehicle Fuel Containers, commonly cited as "ANSI/CSA NGV2"; or
    - liquefied petroleum gas fuel system that complies with the 2011 (or newer) NFPA 58 Liquefied Petroleum Gas Code and Section VII of the 2013 (or newer) American Society of Mechanical Engineers Boiler and Pressure Vessel Code; or

- a new light-duty motor vehicle powered by electric drive that:
  - 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:
    - has a capacity of not less than four kilowatt hours; and
    - is capable of being recharged from an external source of electricity.

Manufacturers of eligible new light-duty motor vehicles, intermediate or final state vehicle manufacturers, and manufacturers of CNG or LPG conversion systems are required to provide the TCEQ a list of vehicle models and conversion systems that meet the eligibility requirements. The TCEQ will review this information, and will include eligible vehicle models and conversion systems on the list below. Information about the list may also be obtained by calling the TERP toll-free number at 1-800-919-TERP (8377). The list below is not a final determinant of eligibility and all eligibility criteria apply regardless of inclusion on the list.

If an applicant or vehicle dealer believes that a vehicle or conversion system that is eligible is not included on the list below, the applicant or dealer should contact the TCEQ at the toll free number above to discuss the process used by the TCEQ to place a vehicle or conversion system on the list. The guidelines and reporting forms for use by manufacturers to provide information to the TCEQ regarding vehicle models and conversion systems that meet the eligibility requirements are available at the TERP Web site or by calling the toll-free number above.

The TCEQ will make every effort to ensure that the vehicle models and conversion systems included on the list below meet the eligibility criteria. However, eligibility of a particular vehicle model may depend on factors outside the TCEQ's control, such as various options available on that model or the fuel conversion system installed. Therefore, the applicant and dealer or leasing agent should ensure that the specifications of the vehicle, including any conversion system and fuel system installed on the vehicle, meet the eligibility criteria.

Only vehicles offered for sale or lease in Texas are eligible for this rebate grant.

## List of Eligible Hydrogen Fuel Cell or Other Electric Drive Vehicles (Plug-In or Plug-In Hybrid)

<b>Make</b>	<b>Model</b>	<b>Model Year</b>	<b>Type</b>
Audi	A3 e-tron	2018	Plug-In Hybrid
BMW	i3	2018	Electric Drive Plug-In
BMW	530e	2018	Plug-In Hybrid
BMW	X540e	2018	Plug-In Hybrid
Cadillac	CT6 Plug In	2017	Plug-In Hybrid
Cadillac	CT6 Plug In	2018	Plug-In Hybrid
Chevrolet	Bolt EV	2017	Electric Drive Plug-In
Chevrolet	Bolt EV	2018	Electric Drive Plug-In
Chevrolet	Volt	2017	Plug-In Hybrid
Chevrolet	Volt	2018	Plug-In Hybrid
Chrysler	Pacifica	2017	Plug-In Hybrid
Chrysler	Pacifica	2018	Plug-In Hybrid
Ford	C-Max Energi	2017	Plug-In Hybrid
Ford	Focus Electric	2018	Electric Drive Plug-In
Ford	Fusion Energi	2018	Plug-In Hybrid
Honda	Clarity	2018	Plug-In Hybrid
Hyundai	Ioniq	2018	Plug-In Hybrid
Kia	Soul EV	2017	Electric Drive Plug-In
Kia	Soul EV	2018	Electric Drive Plug-In
Kia	Optima	2017	Plug-In Hybrid
Kia	Optima	2018	Plug-In Hybrid
Kia	Niro	2018	Plug-In Hybrid
Mercedes-Benz	GLE550e-4M	2018	Plug-In Hybrid
Mercedes-Benz	C350e	2018	Plug-In Hybrid
Mercedes-Benz	GLC350e-4M	2018	Plug-In Hybrid
Mitsubishi	Outlander PHEV SEL S-AWC	2018	Plug-In Hybrid
Mitsubishi	Outlander PHEV GT S-AWC	2018	Plug-In Hybrid
Nissan	LEAF	2018	Electric Drive Plug-In
Smart	Smart Fortwo Coupe	2018	Electric Drive Plug-In
Smart	Smart Fortwo Cabrio	2018	Electric Drive Plug-In
Toyota	Prime	2017	Plug-In Hybrid
Toyota	Prime	2018	Plug-In Hybrid
Volvo	XC90 T8 AWD	2017	Plug-In Hybrid
Volvo	XC90 T8 AWD	2018	Plug-In Hybrid
Volvo	S90 T8	2018	Plug-In Hybrid
Volvo	XC60 T8	2018	Plug-In Hybrid

## List of Eligible Compressed Natural Gas (CNG) and Liquefied Petroleum Gas (LPG) Vehicles

**Note:** Some vehicle models may be available in various configurations and weight classes. Therefore, even though a vehicle make and model may be included on the list, purchasers or lessees should work closely with the dealer or leasing company to ensure that the final vehicle meets the eligibility criteria, including the requirements on unloaded vehicle weight, GVWR, and fuel system standards.

Make	Model	Model Year	Fuel Type <sup>1</sup>	Notes <sup>2</sup>
Dodge	Ram 2500	2018	CNG/Gas	

<sup>1</sup>Additional fuel types or bi-fuel combinations may be available or may become available.

<sup>2</sup>Not all vehicle configurations will meet the grant eligibility requirements for unloaded vehicle weight and/or gross vehicle weight rating. Particularly for larger trucks and vans, dealers and buyers should fully research the specifications of the vehicle in its final configuration to ensure that it is eligible for a grant.

## List of Eligible Compressed Natural Gas (CNG) and Liquefied Petroleum Gas (LPG) Conversion Systems

*The TCEQ is currently reviewing reports submitted by manufacturers of CNG and LPG Conversion Systems. Please contact the TCEQ for additional information on eligible CNG and LPG conversion systems.*

### Vehicle, Engine, and Fuel System Warranties

The TCEQ does not endorse any particular vehicle, alternative fuel system, or system installer. Inclusion on the *Eligible Vehicle List* or the award of a grant does not in any way constitute an assurance by the TCEQ of the warranties that may be associated with the vehicle.

Vehicles that undergo a conversion process after manufacture may not always retain the same warranty by the manufacturer as the original vehicle. In many cases, the alternative fuel conversion system manufacturer will warrant the converted components instead of the original vehicle manufacturer. In addition, not all installers and conversion systems are authorized by the original vehicle manufacturer and conversion of the vehicle, engine, and fuel system may impact the vehicle manufacturer warranty for other components, even if the vehicle is sold as a new vehicle through the dealer.

Importantly, not all vehicle engines and systems will come from the factory with engines and fuel systems prepared (i.e., gaseous fuel prepped) for conversion to operate using CNG or LPG. The conversion system installer may need to upgrade the engine and fuel system components to be compatible for use with CNG or LPG. Although there may be an EPA-certified system available to convert a vehicle to use an alternative fuel, the EPA certification of the system does not guarantee that the conversion system components meet the recommended specifications of the vehicle manufacturer.

Purchasers and lessees should obtain a full written disclosure of the vehicle warranties from the dealer or leasing company and should understand the warranties available on a vehicle before purchase or lease of the vehicle.