Original Equipment Manufacturer (OEM) Information Request Form for Heavy-Duty Engine Conversion Systems Not Certified to the Current Federal Emissions Standard

Texas Natural Gas Vehicle Grant Program (TNGVGP)

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

If you have questions on how to fill out this information request form, please contact us at 512-239-4950 or TERP@tceq.texas.gov.

TCEQ is requesting information from manufacturers of eligible natural gas vehicles and engines under the Texas Natural Gas Vehicle Grant Program (TNGVGP). TCEQ will use this information to compile a preapproved list of natural gas vehicles, engines, and conversion systems that are eligible for funding under the TNGVGP. This request is only for entities listed as the manufacturer on the U.S. Environmental Protection Agency (EPA) Certificate of Conformity issued to certify the emissions of the vehicle or engine.

Heavy-Duty Engine Conversion Systems Not Certified: Only systems for converting an existing onroad heavy-duty diesel or gasoline engine to run on compressed natural gas (CNG), liquefied natural gas (LNG), or liquefied petroleum gas (LPG) with a model year of 2017 or newer and certified to the current federal emission standards should be listed on this form. Refer to the TNGVGP webpage to view the information request forms for the other types of natural gas vehicles and engines that may qualify under this program.

Submission Period: Responses will be accepted for consideration by TCEQ on a continuous basis via electronic mail at TNGVGP-Apply@tceq.texas.gov or via mail at one of TCEQ's addresses. Responses sent via electronic mail should include 'TNGVGP Info Request' in the subject line.

Regular Post Delivery

Texas Commission on Environmental Quality
Air Grants Division
(TNGVGP) MC-204
P.O. Box 13087
Austin, Texas 78711-3087

Express Delivery

Texas Commission on Environmental Quality
Air Grants Division
(TNGVGP) MC-204
12100 Park 35 Circle
Building F, 1st Floor, Suite 1301
Austin, Texas 78753





terpgrants.org

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Section 1: OEM Contact Information

1. OEM Company Information engines, or conversion systems mainstructions for information on entity	Only the Original Equipment Manufacturer (OEM) of natural gas vehicles, submit the OEM Information Request Form to TCEQ. Please refer to the types.
Company/Entity Name:	
2. Company Representative: forms.	Person that can answer questions about the information contained in these
Representative's Name:	
Representative's Title:	
Address:	
City:	
State:	
Zip Code:	
E-Mail Address:	
Primary Phone Number:	
Secondary Phone Number:	
3. Type of Entity: Please check	all that apply.
Manufacture	r of New Natural Gas or Liquefied Petroleum Gas vehicles:
Manufacturer of New Na	ural Gas or Liquefied Petroleum Gas Heavy-Duty engines:
Manufact	urer of conversion systems for Chassis-Certified vehicles:
Ма	nufacturer of conversion systems for Heavy-Duty engines:
4. Certification of OEM Represt Certify that:	sentative:
	anufacturer of the vehicles/engines listed in this form;
b. The information supplied her	e is true and accurate to the best of my knowledge;
Request Forms Instructions Title 40 Code of Federal Reg	·
d. I am duly authorized to subm	it this form to the TCEQ on behalf of the company listed on this form.
OEM Representative Signatu	ire:
Date of Signatu	ire·

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Section 2: Heavy-Duty Engines Conversion Systems Not Certified to the Current Federal Emissions Standard

This form should be used by manufacturers of systems to convert an older heavy-duty diesel or gasoline engine under the repower category, either by converting the existing engine of the vehicle or removing and replacing the engine with a converted engine. The repower must result in a reduction in NO_X emissions of at least 25% compared to the unconverted engine. TCEQ may consider whether the testing conducted for certification or acceptance of the system by the Environmental Protection Agency (EPA) demonstrates that the system results in a NO_X emissions rate consistent with the current federal NO_X emissions standards. For more information about this form, refer to the TNGVGP Information Request Forms Instructions.

List up to 5 Conversion Systems for Heavy-Duty Engines.

Click here to add a page ____

Description	HD Engine and Conversion System				
Conversion System Test Group/Family (refer to CARB¹ or EPA)					
Conversion System Make					
Conversion System Model					
Original Engine Test Group/Family (refer to CARB or EPA)					
Original Engine Make					
Original Engine Model					
Original Engine Model Year					
Original Engine Displacement in Liters					
Fuel Type(s) (CNG, LNG, LPG, CNG/Diesel, LNG/Diesel)					
Fuel System (Dedicated or dual fuel; bi-fuel <i>not</i> eligible)					
If Dual-Fuel, maximum % displacement of diesel fuel (must be at least 60%)					
Heavy-Duty Vehicle Class to which the Original Engine is Certified (HDV2b, HDV3, HDV4, HDV5, HDV6, HDV7, HDV8a, HDV8b)					
NO _X Emissions Standard or FEL ² of the Original Unconverted Engine (in grams/brake horsepower-hr)					
Conversion System FTP ³ Test Results (NO _x in grams/brake horsepower-hr; include test results and information)					

REQUIRED DOCUMENTATION

The following supporting documentation must be submitted with this form to be considered. Please mark the box that corresponds with the documentation type included with this form. Mark all that apply.

FTP Reports and Other Test Documentation - Required	
EPA Certificate of Conformity or CARB Executive Order for the Original Unconverted Engine(s) – if available	
EPA Certificate of Conformity or CARB Executive Order for the Conversion System(s) – if received	

¹California Air Resource Board

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²Family Emission Limit

³Federal Test Procedure