



Service Bulletin

Bulletin No.: 04-06-04-0511

Date: June, 2024

INFORMATION

- Subject:** Maintenance Cleaning of Fuel Injectors and Information Regarding Gasoline Detergent Additive
- Models:** 2025 and Prior GM Passenger Cars and Trucks
- Attention:** This bulletin also applies to any of the following Regions or Countries: North America, Argentina, Brazil, Bolivia, Chile, Colombia, Ecuador, Paraguay, Peru, Uruguay, Venezuela, Europe, Uzbekistan, Russia, Middle East, Iraq, Israel, Palestine, Japan, Cadillac Korea (South Korea), GM Korea Company, China, Taiwan, Thailand, Singapore, Philippines, Australia/New Zealand, Egypt, Other Africa, South Africa

This bulletin has been revised to add the 2025 Model Year and update the part numbers. Please discard Corporate Bulletin Number 04-06-04-051H.

Important: Service agents must comply with all International, Federal, State, Provincial, and/or Local laws applicable to the activities it performs under this bulletin, including but not limited to handling, deploying, preparing, classifying, packaging, marking, labeling, and shipping dangerous goods. In the event of a conflict between the procedures set forth in this bulletin and the laws that apply to your dealership, you must follow those applicable laws.

General Motors is aware that some companies are marketing tools, equipment, and programs to support fuel injector cleaning as a *preventative* maintenance procedure. General Motors does not endorse, support, or acknowledge the need for fuel injector cleaning as a *preventative* maintenance procedure. Fuel injector cleaning is approved only when performed as directed by a published GM drivability or DTC diagnostic service procedure.

Due to variation in fuel quality in different areas of the country, the only *preventative* maintenance currently endorsed by GM regarding its gasoline engine fuel systems is the addition of GM Fuel System Treatment PLUS added to a tank of fuel at each oil change.

Regular use of a TOP TIER Detergent Gasoline as recommended in the owner manual will help prevent the build-up of intake valve and fuel injector deposits. A complete list of TOP TIER fuel retailers can be found at www.toptiergas.com.

This bulletin also introduces a new part number for General Motors global aftermarket detergent fuel additives, ACDelco Fuel System Cleaner 44K, Part number 19435370.

Why they need additive:

These fuel additives are for the prevention and removal of deposits from spark-ignited engines, particularly from the intake valves, fuel injectors, and the combustion chamber.

How we came up with this:

General Motors Global Propulsion Systems (GM GPS) Fuels Group updated GMW17131 with a set of minimum technical requirements designed to extensively evaluate additive chemistry, with the intent to have an effective gasoline detergent specification for all markets. The above formulations meet, or exceed, the requirements of GMW17131 and are the products currently approved. Only approved additive chemistries can be distributed in the dealer network and used in General Motors' vehicles.

When to use - conditions:

These detergent fuel additives should be used when the vehicle exhibits loss of power, diminished performance, frequent stalls, or no starts, or when a noted decrease in fuel economy is observed. Refer to your owner manual for more information on when the additive should be used.

How to use the additives:

Detergent fuel additives are to be used following the instructions in the Owner Manual.

Parts Information

Causal Part	Description	Part Number	Qty
N/A	ACDelco Fuel System Cleaner 44K (Gas Tank Additive)	19435370 (U.S. and Canada)	1
N/A		19368261 (Mexico)	

