

Fuel System Cleaning Service in Arizona

 www.iautohaus.com/fuel-system-cleaning-service-arizona/

Are you looking for a fuel system cleaning service for your luxury European car? iAUTOHAUS BOSCH authorized service center offers affordable and reliable fuel cleaning services to enterprises in Arizona. Our talented technicians are motivated to satisfy our clients' needs. We have **over 20 years of experience** in the automotive industry servicing high-end European vehicles such as Audi, BMW, Jaguar, Land Rover, Mercedes-Benz and Porsche cars. We are always available to our clients. Contact iAUTOHAUS today to book an appointment.

Schedule a fuel system cleaning service for your luxury European vehicle in Arizona with iAUTOHAUS today!

[SCHEDULE SERVICE](#)

Fuel System Cleaning

Fuel system cleaning involves filtering or removing microbial contamination found in fuel. Our fuel service technician eliminates sediments and water from diesel or biodiesel using a fuel system cleaner. Fuel bugs often accumulate in stored fuel if it isn't regularly treated or tested. ***If one doesn't control fuel contamination, it could cause severe damage engines, pumps, and other machinery.*** Atmospheric absorption and faulty tanks are its leading causes.

Signs of Fuel Bugs

Look out for these symptoms;

- Clogged filters
- Corroded fuel tanks
- Engine failure
- Damaged injectors



The Fuel Cleaning Process

Fuel polishing occurs in a primary processing unit. It partially or eliminates the need for applying fuel additives. We pass fuel through sophisticated equipment to remove contaminants.

The numerous stages increase the efficiency of the entire process. However, high fuel contamination pressurization is risky hence necessitating us to perform polish the fuel on a suction side. We remove 2-micron particulates and extract the fuel's water content.

Fuel Injector Cleaning Service

Fuel injectors are a vital engine management item found on most roadworthy vehicles. As part of a car's fuel system, they **act as nozzles which spray fuel into the vehicle's engine**. An engine computer controls them. They function by spraying fuel into specific patterns and at particular time intervals which enhance the engine's performance.

Since they are crucial in the system, malfunctions in the injectors could adversely affect an engine's performance. ***A faulty fuel injector displays specific symptoms that indicate a car owner should perform thorough fuel injector cleaning.***

- **An Activated Check Engine Light:** The engine computer triggers the Check Engine Light whenever an injector misfires after getting clogged or it experiences an electrical flaw. However, other management issues could cause the check light to illuminate. Therefore, a certified automotive technician should scan the computer for any trouble codes.
- **Engine misfire and acceleration:** Engine performance issues are a common indication of a faulty injector. An air-fuel ratio gets upset hence interfering with the

car's performance. The affected injector could cause a vehicle to accelerate, misfire, lose power, stall or have reduced fuel efficiency. Therefore one should clean the nozzle with a quality fuel injector cleaner.

- **Fuel odor:** Most injectors maintain high pressure. After a while, they can leak either at the nozzle or the seal located at their tip. An erroneous injector allows free fuel flow into a combustion chamber. A faulty seal causes fuel leakage at the injector's base. They both affect the engine's efficiency and performance. Besides, they produce an unpleasant fuel odor.

Fuel Filter Replacement

A fuel filter traps contaminants and dirt present in your fuel tank. It prevents them from reaching sensitive components of your car's system such as the injectors. Pollutants hinder an engine's optimum performance. We remove and replace old fuel filters with new ones that suit the manufacturer's guidelines.

Get a Fuel System Cleaning Service in Tempe, Arizona from iAUTOHAUS

In case your European car develops fuel system, fuel injector or fuel filter complications, contact [iAUTOHAUS BOSCH Authorized Service Facility](#). We offer **affordable** car system cleaning services and hand wash after every repair. Besides, ***we provide clients with a two-year labor and parts warranty***. Give us a call today at **480-317-0777** today.