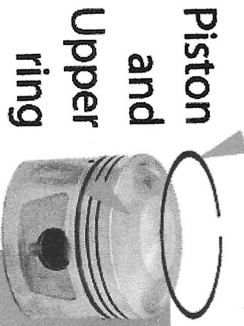
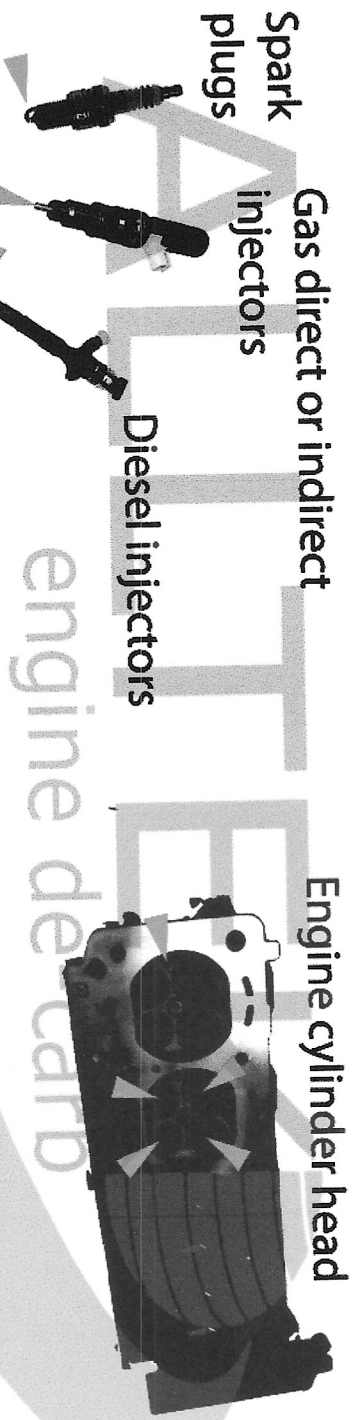
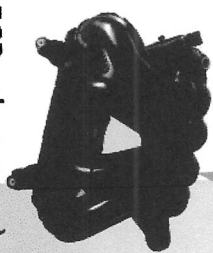


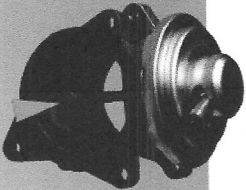
Where it cleans ?



Intake manifold



EGR valve



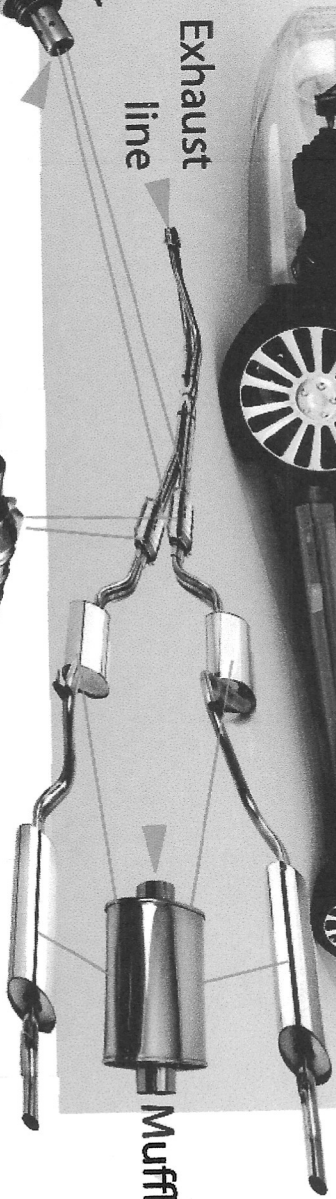
Exhaust manifold



Turbo charger



Exhaust line



Mufflers

Oxygen sensor



Diesel Particle Filter (DPF)



Catalytic converter

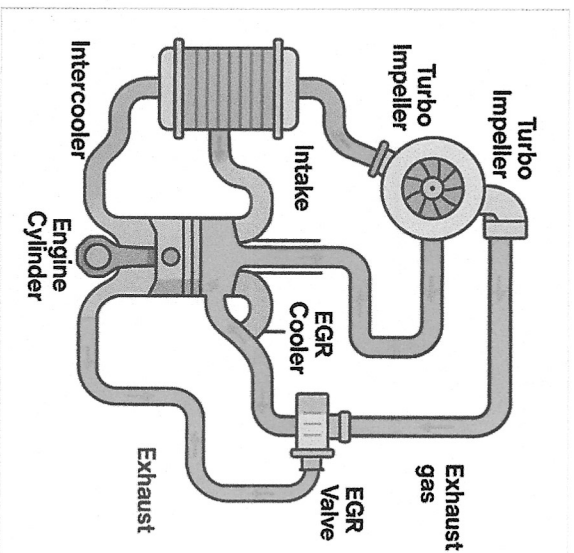


The Rise of Turbocharged Engines

The turbocharger improves engine performance by reusing exhaust gases to spin a turbine, which compresses the incoming air. This results in a stronger explosion in the combustion chamber, improving power and efficiency without wasting energy.

The use of turbochargers in gasoline engines is increasing, and almost all diesel engine vehicles are now equipped with turbochargers.

Turbochargers have already been installed in more than 64% of modern internal combustion engines, and the increasing integration across passenger and commercial vehicles influences over 55% of global OEM powertrain designs.



Turbo Engine Diagram

Diesel HHO Product Advantages

Ultra-Low Power Consumption

- Uses only 0.5 kW to 1.2 kW, even when servicing up to 4 vehicles simultaneously.
- Clean more, using the same amount of power.

Multi-Vehicle Capability (Up to 4 Engines at Once)

- Run four cleaning sessions at the same time, boosting workshop throughput.
- Ideal for fleet operators and high-volume service centers.

Redundant Electrolyze Design

- Multiple internal electrolyzes ensure zero downtime.
- If one unit fails, others continue operating without interruption.

Smart Voltage Adaptation

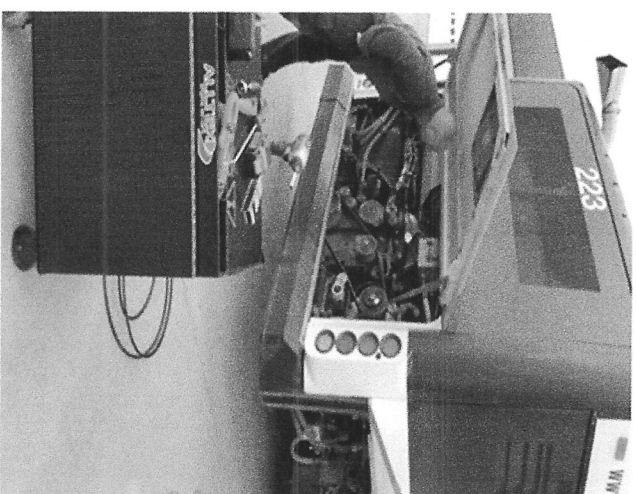
- 110V/60Hz standard with easy switch to 220V for global compatibility.
- Internal voltage optimization improves Hydrogen production efficiency

Simple, Reliable Design

- No pumps. No moving parts. Less wear and tear.
- Easy to maintain and highly durable.

Powerful Hydrogen Output for Carbon Sludge & DPF Cleaning

- 15 L/min of HHO gas output (~900 L/hour).
- Effectively removes heavy carbon soot buildup in high-mileage diesel engines.



Diesel HHO Product Benefits

Why It Works

- Hydrogen-oxygen combustion ignites almost instantly, reaching over 2,500°C in just 1–2 milliseconds—providing the heat and force needed to melt and blast away even the toughest carbon buildup.

Performance Improvements

- Up to 90% carbon reduction after one session
- Restored fuel economy (5–15% on average)
- Smoother acceleration, idle, and cold starts
- Reduced misfire, knocking, and DTC error codes
- Lower emissions (HC, NOx, CO, PM)

Environmental Impact

- Reduces CO2 greenhouse gas emissions by up to 85%
- Minimizes DPF clogging and regeneration cycles
- Extends lifespan of emission control hardware

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