

# 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

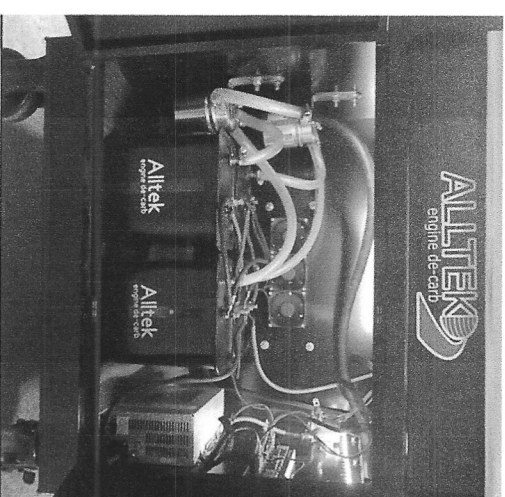
- Reduces CO2 greenhouse gas emissions by up to 85%
- Minimizes DPF clogging and regeneration cycles
- Extends lifespan of emission control hardware

## 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.



# Diesel HHO Product Advantages

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## Redundant Electrolyze Design

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

## Smart Voltage Adaptation

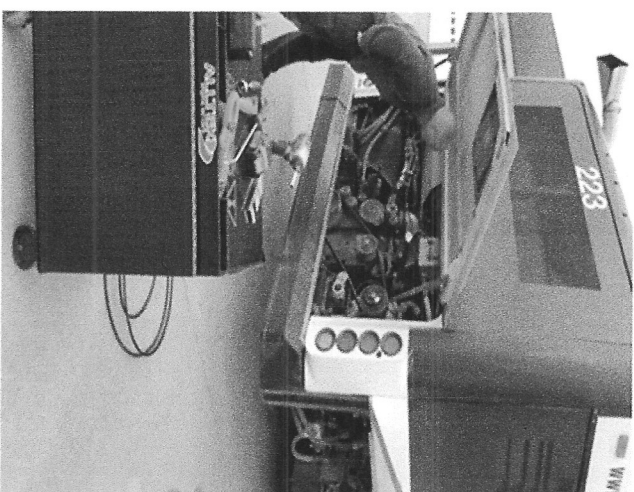
- 110V/60Hz standard with easy switch to 220V for global compatibility.
- Internal voltage optimization improves Hydrogen production efficiency

## 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.



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