



DECARB SOLUTIONS

Eliminate carbon-related issues in **any** type of engine

HOW IT WORKS

The RWT carbon-cleaning machine utilizes Oxy-hydrogen gas to clean carbon deposits from inside a vehicle's engine. The gas is injected into the engine where it combines with carbon, burning off harmful deposits. Deposits then safely exit the vehicle's exhaust system without any smoke or odors.

KEY BENEFITS



Regain performance

Removing carbon deposits improves overall vehicle performance and drivability



Reduce emissions

Removes harmful deposits from engine to reduce emissions for a cleaner, greener drive



Reduce fuel consumption

Improves combustion, resulting in increased power

SERVICE ADVANTAGE

- No machine cost, ever
- Only pay for services sold
- No chemicals to buy and store

- Simple, one hose hookup
- Easy service
- No disassembly



DECARB SOLUTIONS works in any GAS or DIESEL engine and provides an alternative layer of yearly preventative maintenance



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Hydrogen is the **green solution to getting rid of carbon deposits. Its works by using a chemical attraction/reaction to remove and burn off engine deposits.**

THE TECHNICAL SIDE

The RWT carbon cleaning machine utilizes Oxy-hydrogen gas to clean carbon deposits from inside a vehicle's engine. Oxy-hydrogen gas is produced through the process of electrolysis. This gas is then injected into the engine through the air inlet, where it combines with carbon to form a hydrocarbon which will combust with oxygen and, in turn, will burn off carbon deposits from valves, pistons, cylinders, injectors, plugs, exhaust gas, recirculation system (EGR), oxygen sensors, and turbo. It also removes deposits from the diesel particulate filter (DPF) and the catalytic converter (CAT). Deposits then safely exit through the vehicle's exhaust system without producing smoke or odors.

Oxy-hydrogen has a high reactivity, and the combustion rate is as much as five times greater than that of fuel. Then heating effect of Oxy-hydrogen triggers pyrolysis, a chemical reaction that removes, burns off, and eliminates carbon deposits.

Then chemical bonding of the Oxy-hydrogen and carbon will loosen the deposited carbon, and the additional heat that oxygen and hydrogen generated under combustion (tempered by inert nitrogen in the normal air) helps to burn off the carbon deposits.

Research has shown that adding hydrogen to an internal combustion engine increases thermal efficiency and burn off, disintegrates and effectively removes carbon deposits.

DECARB SOLUTIONS eliminates common problems associated with after-treatment issues:

- No more check engine light comeback
- No more plugged-up catalytic converters
- No more bent valves
- Improves diesel turbo lag problems
- Helps with diesel regen issues by cleaning DPF

Happy customers = Better CSI scores!

**100% money-back guarantee
for your customers**



**Proudly manufactured in the USA
by DECARB SOLUTIONS LLC**