Rentar Fuel Catalyst

More Energy On Less Fuel

Fuel and Carbon Emission Solutions
Who we are

Rentar Fuel Catalyst is designed to extend your engine’s life while reducing fuel consumption, maintenance costs, and its emission of harmful greenhouse gases.

With over 23,000 Rentar Fuel Catalyst installed, we have saved companies millions of dollars in fuel alone.

💡 Fun Fact:
Is the Rentar Technology Patented?
Rentar Fuel Catalyst has 28 domestic/international issued patents and is protected out to year 2031.
What we do

With multiple ways to save, the Rentar Fuel Catalyst can pay for itself in 3 to 12 months. It is easy to install, has no moving parts, no maintenance cost, and comes with a 10-year warranty.

The Rentar Fuel Catalyst works by pre-conditioning the fuel so that more surface area of the fuel molecules are exposed to oxygen at the point of combustion. A small amount of hydrogen is also created that enhances the combustion process.

Fun Fact:
Rentar Fuel Catalyst carries a one-million-dollar product liability policy worldwide.
Why should you use Rentar?

THE RENTAR FUEL CATALYST IS PROVEN BY EPA AND CARB RECOGNIZED LABORATORIES TO REDUCE FUEL CONSUMPTION BY:

- Off-road equipment 3 - 8%
- On-road equipment 2 - 5%
- Stationary generators 7 - 12%
- Marine applications 4 - 10%
- Railroad locomotives 2 - 8%
- Furnace / Boiler applications 7 - 30%

RENTAR FUEL CATALYST ALSO REDUCES:

- Greenhouse gases and emissions (CO, NO, NOx, SO2, CO2) - Up to 19.2%
- Particulate Matter (PM) - Up to 58.2%
- Black Smoke (opacity) - reduced just within a few hours up to 44%
- Volatile Organics and Elemental Carbon - Up to 58.7%

Fun Fact:

What Rentar models are available?

Our Catalyst is available in 17 different models for various applications and fuel line sizes.

FN series for furnace/boilers and EN series for combustion engines.