



LOWERGY

BETTER FUEL ECONOMY | REDUCED EMISSIONS

CUSTOMERS IN 28 COUNTRIES | PATENTED IN 30 COUNTRIES US EPA REGISTERED | SINCE 2008

INTRODUCTION

Established in Utah, Rennsli's R&D & Production Facility is located in Orem (Utah, USA)

Rennsli has developed a patented fuel catalyst called Ferox

During the rest of this presentation, when referring to our product and service offering, we will refer to either "Rennsli" or to Rennsli's fuel catalyst - "Ferox".





THE BENEFITS

Rennsli has developed a Non-flammable, Patented & EPA Registered Fuel Catalyst. The fuel additive significantly improves engine combustion and performance



REDUCES HARMFUL EMISSIONS



IMPROVES FUEL ECONOMY



REDUCES ENGINE WEAR



- Works in all Combustion Engines, in all Fuels & is non-flammable (works in Gas/Petrol/Diesel/Renewables/Bio regardless of Octane)
- Improves Catalytic Combustion & Fuel Economy
- Reduces Harmful Emissions & Engine Wear
- EPA Registered & Patented in 30 countries
- Real world results with hundreds of satisfied B2B Customers in 30+ Countries
- Scientifically Tested & Empirically Proven
- Does not alter the OEM Fuel Specification (Octane, Cetane, Lubrication, Gelling, etc)
- \$2MM Liability Insurance when testing/using the product No insurance claim against Rennsli's fuel catalyst since inception.

HISTORY OF RENNSLI CORP

Rennsli Corp (Utah, USA) has developed and distributes a revolutionary fuel catalyst under the name Ferox.

Today's product emerged during projects with Hercules Aerospace Co. and Morton ATK Thiokol Inc., seeking maximum performance of their solid fuels for military and aerospace rockets in the 1980's and 1990's.

The PhD Chemist leading the research, Dr. Wesley Parish, saw similarities in the need for burn-rate modifiers for solid rocket & hydrocarbon fuels.

Dr. Parish began engineering a fuel additive that improved the combustion process in an engine.

Rennsli is now managed by Dr. Parish's son, Thomas Parish. Thomas spent the past years reorganizing the business strategy & focus, and the company is currently expanding aggressively around the globe.

As US fuel prices have historically been very low, the commercial focus has been on Mining, Energy Production, Trucking & Heavy Machinery.





NGINE COMBUSTION

THE COMBUSTION PROBLEM

Fuels & their inability to burn efficiently is the main cause for environmental problems, equipment longevity, and other operational problems related from inefficient combustion.

ENGINE COMBUSTION

Uneven, inefficient & incomplete combustion leads to engines running below peak efficiency, creating:

Poor Fuel Efficiency

Increased Fuel Cost and Reduced Power

 Increased Maintenance Costs & Reduced Equipment Life

Carbon Deposits leading to Component failure

Soot Build-up (in the oil) creating higher viscosity in the Lubricant

Harmful Exhaust Emissions & Unburned Fuel
 Unburned Fuel creates Harmful Particulate Emissions Incomplete
 Combustion generates Harmful By-Products (NOx, VOC).

NOx: Nitrogen Oxides. Toxic gas molecules that are chemical compounds between Nitrogen & Oxygen. They are an essential component of Air Pollution.

VOC: Volatile Organic Compounds are some of the most prolific air quality hazards. These toxic airborne particles can pose multiple health hazards & need to be effectively filtered out to achieve optimal air quality.



RENNSLI'S SOLUTION

Rennsli's patented fuel technology is comprised of a highly pure solid aromatic (non-flammable, biodegradable) which delivers the catalytic function during the combustion process

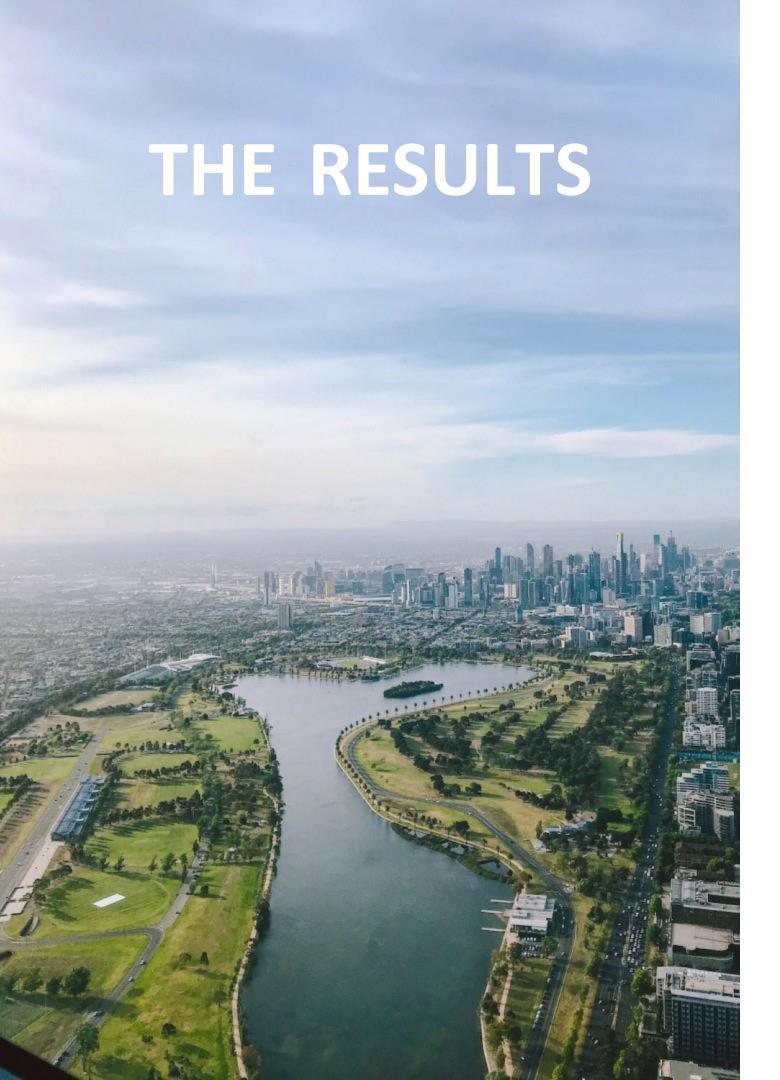
When mixed with a fossil fuel, our product integrates completely with the fuel without altering fuel specifications*

(*Octane, Cetane, Lubrication, Gelling, etc)

When the fuel technology is introduced, the available energy is more efficiently converted to work - leveraging efficiency gains

With a more efficient combustion, harmful emissions decrease, and fuel economy can be improved.

It also works in diesel **vehicles that use AdBlue** (but should not be put into the **AdBlue** tank)





IMPROVED COMBUSTION PROCESS

Patented & EPA Registered



REDUCES HARMFUL EMISSIONS

Over -50% reduction in soot per independent lab tests and real-world testing



DECREASES FUEL CONSUMPTION

The exact percentage decrease depend on multiple variables. Individual testing needed for each case



DECREASES ENGINE WEAR

Acts as a lubricant for the engine and reduces combustion bi-products that wear metals



INCREASES ENGINE PERFORMANCE

Improved combustion leads to more power.

QUALITY ASSURANCE

Our product works in all types of combustion engines (cars, boats, ships, buses, industrial factory engines, motorbikes, small and large engines alike)

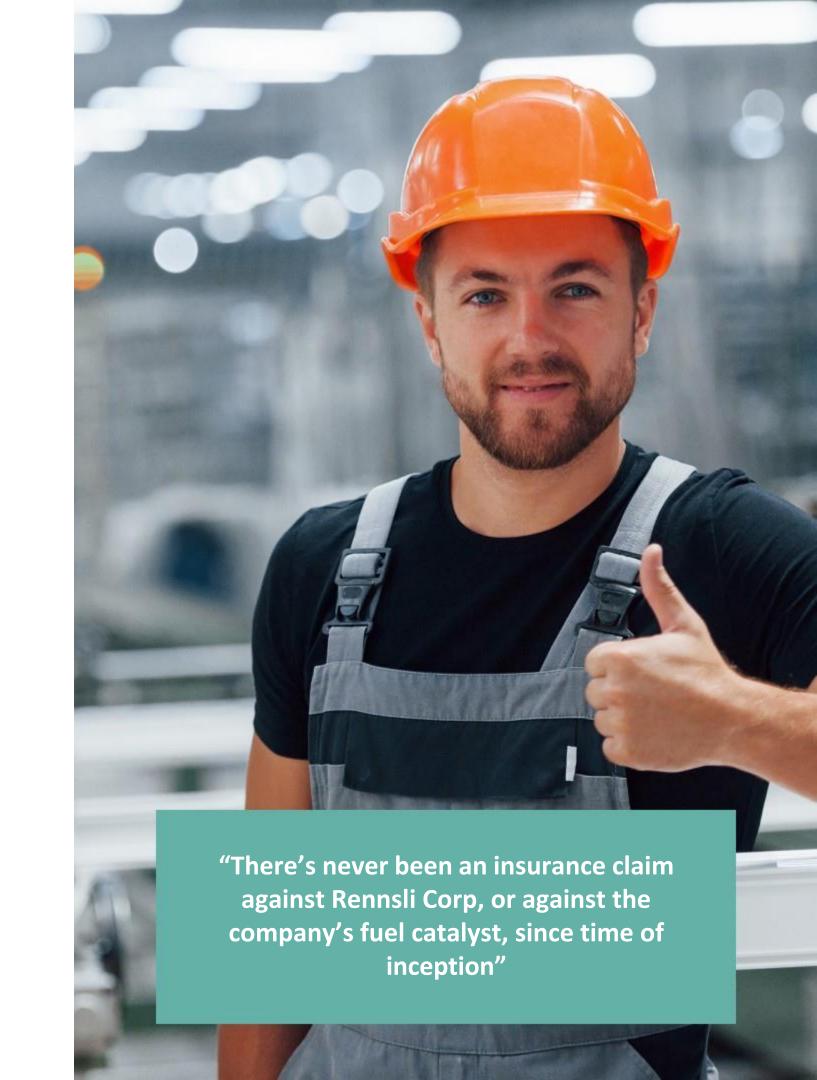
Rennsli's fuel catalyst also works in all types of fuels (gas/petrol, diesel and natural gas)

Our product integrates completely with the fuel without altering fuel specifications (Octane, Cetane, Lubrication, Gelling, etc.) and only activates during the combustion process

It has no chemical reaction with other fuel additives. All the fuel treated with Ferox is OEM compliant

The product does not create, or leave any residue, in or outside the engine

Rennsli has not had one single case of engine damage since established \$2 Million Liability Insurance, via Rennsli, for companies that use, or test, the product.



ENGINE WARRANTY

CAN RENNSLI'S PRODUCT VOID AN ENGINE WARRANTY?

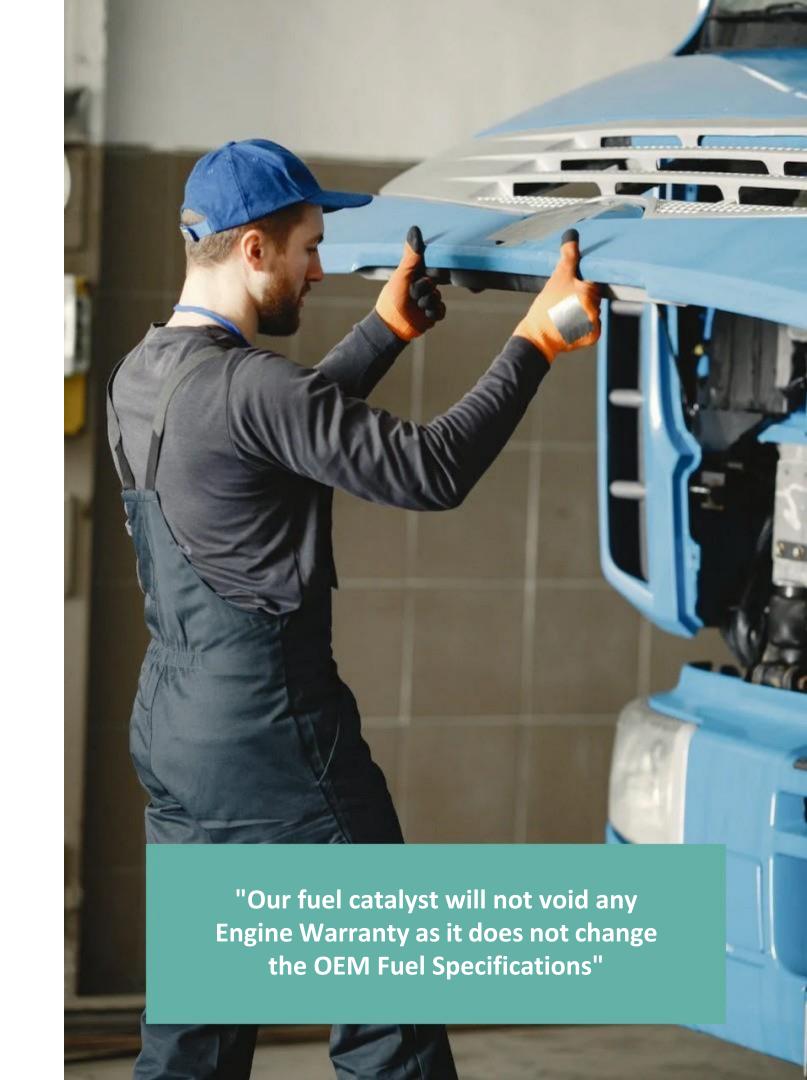
Using Rennsli's Fuel Catalyst at the recommended dosage, will never cause damage to an engine (it's actually the other way around*)

*When our product is used correctly & frequently, it will extend engine life as it acts as a lubricant, cleaning the engine of soot & carbon build-up

Rennsli's fuel catalyst is tested & supported with extensive research & scientific, objective, testing

The fuel catalyst does not contain detergents, but can work in synergy with the chemistry (combustion environment) of detergents.





APPLICATIONS

COMMERCIAL SECTORS





TRANSPORT

Rennsli has a long history of working with transportation companies across the globe. Our fuel catalyst works perfectly in any type of van, bus, trolly, as well as in cargo and transportation vehicles. Our list of customer references in the transportation industry is extensive (see Appendix).

MOTORHOMES...

MINING

Fuel costs stand for a significant portion of a mining company's costs. Rennsli's relationship with the mining industry goes back 20+ years and we continue to work with some of the world's largest mining companies, helping them to lower their fuel costs and prolong engine life in heavy machinery.

SHIPPING

The shipping industry consumes massive amounts of fuel as ships are heavy and usually also carry heavy cargo. Water and wind resistance also add significantly to a ship's fuel consumption. Shipping is, therefore, an industry that Rennsli has targeted as one of our coming key strategic industries for 2023 and beyond.

INDUSTRIAL

Since our fuel catalyst can be used in any machine that burns fuel, Rennsli has extensive experience from working with industrial combustion equipment. We have a long list of satisfied customers from the industrial sector, spamming from the US and Canada, to Lebanon, India Pakistan, Mexico and beyond.

FARMING...



LOWERGY

Lowergy Ltd Oban, Argyll, Scotland