



News Stories

Rentar Fuel Savings and Emission Reductions Confirmed at Texas Independent Research Laboratory

WEST PALM BEACH, Fla., Jul 7, 2004 (BUSINESS WIRE) -- Rentar Environmental Solutions, Inc., a US EPA Energy Star Partner, recently completed an extensive study on fuel economy and emission reductions at an independent research laboratory in San Antonio, Texas. The testing was performed by the Heavy-Duty Technology Assessment Section of the Department of Emissions Research in the Automotive Products and Emissions Research Division.

The confirmed fuel savings were within the range previously experienced by the Rentar Fuel Catalyst at other independent laboratories. Statistically significant reductions in NOx and CO2 levels were also measured. All testing was performed using the transient EPA Federal Test Procedure (FTP) on low sulfur (22 ppm) diesel fuel.

Rentar's patented pre-combustion Catalyst allows its diesel and heating oil burning clients to achieve energy efficiency through fuel savings while simultaneously reducing CO, CO2, NOx and particulate matter emissions. The Rentar Fuel Catalyst has a ten year limited warranty, requires no ongoing maintenance and has no moving parts or additives.

Rentar projects that a two percent fuel reduction for an over the road truck could save the average fleet vehicle driving 100,000 miles a year \$900. At that rate, the catalyst would pay for itself in approximately 18 months. Utilizing the Rentar lease plan, after payments the truck would still net over \$600 in reduced fuel spending the first year assuming fuel costs of \$1.80/gal and 4mpg.

Joel Ratner, President of Rentar says, "Our fuel savings numbers coming from the preeminent fuel and emission lab in the country can only solidify our place in the market. The fuel savings recognized in Texas is a huge savings with diesel fuel prices nearing \$2 a gallon nationwide." Mr. Ratner continued, "We are also extremely pleased with the emissions reductions established especially in light of the cleanliness of the test engine which had baseline emission levels well below the EPA's regulated levels."

About Rentar Environmental Solutions, Inc.

Rentar Environmental Solutions, Inc. is a privately held company, with the first Rentar company incorporated in 1961. Rentar is a full service environmental solution provider focused on the technological needs of its customers and transforming those requirements into commercially viable solutions. Rentar is a global company working on innovative technologies to reduce the harmful effects of combustion emissions. Rentar offers a suite of services to its clients not limited to emission reduction, reduced fuel consumption and emission credit trading.

FORWARD LOOKING STATEMENT

Certain information discussed in this document may constitute forward-looking statements within the meaning of the federal securities law or other regulatory agencies. Although Rentar believes that the expectations reflected in such statements are based on reasonable assumptions, it can give no assurance that its expectations will be achieved. Forward-looking information is subject to certain risks, trends and uncertainties. Results vary based on different applications and different fuels.

SOURCE: Rentar Environmental Solutions, Inc.