

Can CerBond™ increase engine compression and fuel economy?

In 2005, a road test on a truck with a Diesel CAT 430hp engine was conducted by the Canadian Hydrogen Energy Company Ltd. The road test simulated normal highway driving conditions experienced by most truck drivers across the United States and Canada. This “real world” test enabled accurate recording of a number of factors including; fuel consumption, mileage, weight, weather conditions, and tire pressure. The use of CerBond™ provided excellent results in fuel economy. Within 100 miles of adding CerBond™, fuel economy increased by 16.15%. This result showed that CerBond™ had an immediate positive effect on the combustion chamber by increasing compression in the engine and increasing the efficiency of the fuel ignition system.

The best results for a diesel engine do not occur until there is at least 500 to 1000 miles of CerBond™ use in the crankcase.

As for gasoline engines, various tests have been conducted that have generated a wide range of results from 3.81% to 47% increase in fuel economy. The car’s make and model, as well as driving conditions and driver’s habits, have caused the increase in fuel economy to vary.

