

n our never-ending quest to find ways of making our bikes go faster and run more efficiently, it always seems like there is a pretty sizeable expense to achieve certain results and usually with good cause.

When we received this new product in the mail, it wasn't bulky, hard to install or expensive—but it did come with enough documentation and recommendations from such a wide variety of users, that our curiosity was piqued.

Sure, it may seem like black magic, dropping a bullet shaped object into your fuel tank and receive instant horsepower and better mileage for all the hard work, but we decided to give the Fitch Fuel Catalyst a thorough test by running them in a variety of our bikes and other vehicles around the office, (the ones with four wheels).

What we found was interesting, if not surprising. Associate Editor Ken Ross noticed an immediate increase in fuel mileage and a smoother idling motor for his efforts after installing the Fitch unit, which was dropped in just before our ride to the Laughlin River Run. The increased MPG allowed his thirsty Titan to guzzle less fuel, which meant less stress worrying about finding gas in the middle of the desert!

What is actually happening is that the Fitch Catalyst is actually re-refining the fuel immediately prior to combustion. This is due to a chemical reaction, which breaks the long chain hydrocarbons, converting them into smaller, higher energy, more combustible particles, making them burn more efficiently. The catalyst also helps keep emissions down while keeping your combustion chamber clean.

Another plus, is that in areas of the country where bad weather forces you to store your vehicle for any length of time, the Fitch Fuel Catalyst will keep your fuel "fresh", allowing for easier start-up of a bike that has been sitting for a few weeks to a few months.

Between the documented proof from the supplied dyno charts, (which showed increases of about three to four HP) and our own experiences, we would have to say, this is one of the best values in performance increases available today! **HB**

88 HOT BIKE . SEPTEMBER 2000

Treat It

Testing The Fitch Fuel Catatlyst

TEXT & PHOTOS BY KEN ROSS





The complex installation was accomplished with a minimum of tools—two hands—one to unscrew the gas cap, and the other to drop in the Fitch Catalyst!

Source:

FITCH FUEL CATALYST ADVANCED POWER SYSTEMS INTERNATIONAL, INC. 558 Lime Rock Rd. Dept. HB Lakeville, CT 06039 Phone: (888) 881-2774 www.fitchfuelcatalyst.com E-mail: apsi@net.com