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Truckin' 8·LUG OFF-ROAD SPORT TRUCK 4WHEEL Jp FOUR WHEELER 4WHEEL DRIVE

INNOVATIONS

EXCITING NEW PRODUCTS FOR RVS, TRUCKS, AND TRAILERS

GET BETTER FUEL ECONOMY

New from Snow performance is the only system proven to increase fuel economy in all load states – empty or while towing, according to the manufacturer. Special mapping and the most sophisticated 2d digital controller available results in up to 3 miles-per-gallon more per tank.

The MPG MAX™ system does not require a sustained high load state in order to provide maximum fuel economy gains. The MPG MAX™ system uses a new injection management controller that allows for a small, steady spray of water/methanol to be injected across the entire power curve – even while in cruise. This provides an increase in combustion efficiency, which provides more power without injecting more diesel fuel.

This increase in efficiency translates into an increase in fuel economy. The MPG MAX™ system has a secondary output that is used to activate a Power Mode. This introduces a second stage of injection. Larger nozzles are used to inject more fluid to make more power. The Power Mode activation point is adjustable for best performance. The net effect is smooth power in all engine load states with no combustion quench resulting in a true turn-on-and-forget system. It also now has an LCD screen that displays boost, EGTs and injection pump output.

Over 150 lb.ft. increases in torque and better fuel economy have been consistently demonstrated. Just as important, over 250 degree F reductions in exhaust gas temperatures are common so full power can be utilized for long periods of time, such as towing up long grades.

The Boost Cooler is one of the only power adders designed for both towing and performance, giving the best of both worlds – big power increases and cooler EGTs and combustion chambers.

Designed as a chemical intercooler for RV and turbo-diesel applications for increased air density and power, the Boost Cooler® also conditions combustion so more fuel and boost can be utilized safely. Methanol acts as an additional fuel source and water cools combustion as evidenced by cooler exhaust gas temperatures.

The key is atomization and by injecting at over 200 psi through a nozzle that spins the fluid supersonically before forcing it through a venturi-shaped orifice, cooling and power are unparalleled

The Stage-3 Diesel kit includes a new 180 psi high-volume pump designed for methanol, new 2d mapped Digital Variable Controller that puts just the right injection quantity in under all conditions, specially designed 2-stage nozzles, and all the necessary parts to install on a diesel for an easy installation.

For more details contact Snow Performance at www.snowperformance.de