



FUEL STAYS EVER MORE LONGER



UNLOCK THE POTENTIAL OF YOUR CAR
ON THE ROAD

BPI™

*does not increase octane

Europe

BPI Group was founded with the purpose of promoting advanced technologies in the energy industry of Russia, the CIS, Europe and Latin America.

The main project of this activity was the introduction of the fuel enzyme catalyst Bio Petro Improver (BPI). During the last 7 years, there were many trials on catalyst efficiency carried out in the industrial and private consumption of hydrocarbon energy carriers in various countries of the world.

About the Catalyst

Biocatalysts (enzymes) contained in BIO PETRO IMPROVER (BPI (©)) contribute to breakdown of long molecular chains of hydrocarbon compounds with intense release of free radicals which easily react with oxygen and involve heavy fractions in the process of combustion by "burning" them up. This reduces the mixing temperature, resulting in a lighter start of the engine, ensures more complete combustion of the motor fuel with a maximum release of its energy potential.

BPI makes use of every liter of fuel!



Some laboratory and practical tests have shown savings of 36%.

The catalyst is 100% soluble in fuel and is removed without residue during combustion.



Ecologically Clean Exhaust is a trademark of BPI Group

Fuel combustion rate

For residents of megalopolises, industrial cities or those living in the houses near a road, the issue of air pollution with exhaust gases is always topical.

BPI biocatalyst provides post-combustion of heavy fuel fractions of 97-98% in the combustion chamber and reduces smoke. Use of BPI catalyst intensifies the formation of carbon dioxide (CO₂) through more efficient use of oxygen, and simultaneously minimizes emission of poisonous carbon monoxide (CO) by more than 50%.

Such an important indicator shows the **exhaust ecology** and also serves to extend the service life of the catalytic converter, lambda probe, spark plugs, oil resource, exhaust system (from the manifold to the muffler).

Advantages of using Bio Petro Improver in all types of internal combustion engines



- **Reduction of fuel consumption** by an average of 16 to 25% with a significant increase of power by 12% and torque of the power unit by 10%;
- Complete combustion of BPI concentrated fuel results in **reduction of engine noise level due to the stable piston operation leveling, detonation reduction**, providing **smooth operation at high engine loads**, and **stable operating temperature of the engine remains as the factor for a long time**;
- Engine operation in the power saving temperature mode **increases the operational service life of the engine** and saves fuel in any internal combustion engine.
- **Does not cause corrosive wear of engine parts** and fuel equipment, cleaning them from dirt;
- No auxiliary devices need to be installed on the car to use BPI;
- The catalyst is 100% soluble in hydrocarbon fuel and retained for a long time in the suspended state with no sediment. During the process of fuel combustion, it completely burns the excessive amount of sulfur and other harmful impurities that could harm the fuel equipment.

