

Engine restoration

bluechemGROUP presents Carbon X: Highly effective combustion chamber cleaning

Leutenberg, April 3, 2017 – The international group of companies bluechemGROUP takes care of the consequences of downsizing and direct injection and fights operationally caused deposits in the combustion chamber. With the in-house development Carbon X, the technology leader in vehicle chemistry presents an innovative cleaning system that dissolves and removes stubborn carbonizations from the valves to the piston top lands. Carbon X thus permanently eliminates problems with compression and combustion, which improves vehicle performance noticeably.

Downsizing and direct injection have already been on the rise internationally for several years. They promise low emission levels with high performance at the same time and are therefore very popular with all vehicle manufacturers. However, these technologies lead to the buildup of operationally caused deposits in the combustion chamber. These carbonizations affect the compression, the quality of the combustion and thus have a negative effect on the performance of the entire vehicle.

The bluechemGROUP has developed a revolutionary cleaning system in order to easily remove these granite deposits in areas that are difficult to reach. Jens Möller (Head of Research & Development) explains: "With Carbon X it is possible to eliminate all carbonization in the combustion chamber in a targeted and precise way. Without the need to dismantle the cylinder head, the highly effective formulation cleans the entire area from the valves to the piston top lands. Our system is not corrosive and protects the components in the engine thanks to highly effective lubrication components."

Vehicle owners who complain about knocking and pinging will find an immediate improvement after an application. The vehicle runs much quieter and the performance is restored. In addition, Carbon X ensures optimum fuel consumption and low emissions.

About the bluechemGROUP

The bluechemGROUP is a group of companies with global activities and partners in more than 100 countries. As an umbrella brand, it contains a wide range of products for cleaning, care and maintenance in the automotive and industrial sector. The success of the group is based upon the development and patenting of consumption oriented and environmentally friendly products of highest quality expanded by modern workshop, industry and service concepts.

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