

BorgWarner extends partnership with North American OEM for turbocharger programs

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BorgWarner will continue collaborating with the OEM to boost midsize gasoline engines in SUVs and trucks through 2028, enhancing performance and efficiency

BorgWarner, a prominent global provider of innovative and sustainable mobility solutions, has announced the continuation of its partnership with a major North American-based original equipment manufacturer to extend contracts concerning several wastegate turbocharger programs, specifically targeting midsize gasoline engines. These turbocharged engines are designed to enhance the performance of various models of midsize and large sport utility vehicles as well as trucks manufactured by the automotive company, with production slated to proceed through 2028 and beyond.



Source: Getty Images

The partnership underscores BorgWarner's commitment to delivering robust wastegate turbocharger technology, characterized by its lightweight and durable design. These turbochargers exhibit a rapid boost response and high-level performance, thanks to their electrical actuation that permits a more accurate control over boost levels. This, in turn, contributes to improved fuel efficiency and reduced emissions. Each turbocharger in the extended program includes a wastegate actuator to release excess energy, further optimizing engine performance.

Volker Weng, vice president of BorgWarner Inc., and president and general manager of Turbos and Thermal Technologies, highlighted the enduring relationship with the OEM, a partnership that has lasted for over a decade. He praised the collaborative efforts between BorgWarner's engineering teams and the OEM, attributing the success of the extension to this strong alliance.

The partnership aims not only to deliver powerful performance through the wastegate turbochargers but also to contribute to the development of engines that are more compact yet powerful, fulfilling the OEM's varied needs whether requiring a single turbo or two for their different platforms. Despite no significant technological adjustments being necessitated for the contract extensions, BorgWarner's meticulous initial design efforts ensure each turbocharger meets the specific performance specifications required by the OEM.

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