



PHINIA to unveil 500bar+ fuel injection and alternative fuel innovations at Auto China 2026, supporting OEMs for future emissions standards

- PHINIA will showcase its progress towards 500bar+ gasoline direct injection system, engineered to support upcoming future emissions regulatory requirements in China
- PHINIA to unveil its GDi M100 methanol injection system, one of the earliest systems of its type, alongside its advanced GDi E100 ethanol solution, to accelerate the industry shift toward a multi-fuel mobility.

Beijing, China. (April 17th, 2026) – PHINIA Inc. (NYSE: PHIN), a global leader in premium fuel systems, electrical systems, and aftermarket solutions, will showcase its latest innovations at Auto China 2026, taking place from April 24 to May 3 in Beijing. At this year’s event, PHINIA will reveal progress towards 500bar+ peak injection pressures for its next-generation gasoline direct injection (GDi) system, engineered to support the automotive industry’s transition toward future emissions regulations, expected from December 2026.

PHINIA’s 500bar+ advanced system for high-pressure injection applications now includes enhanced software and system optimization capabilities, specifically designed to activate under operating conditions most sensitive to emissions and combustion. Delivering improved fuel atomization, reduced particulate emissions, and increased fuel efficiency, PHINIA’s advanced system represents a significant step forward for high-pressure fuel injection performance across a range of fuel types.

“The tightening of emissions regulations is ushering in a new multi-fuel era,” said Hank Yang, Vice President and General Manager, Fuel Systems Asia Pacific. “Our latest breakthroughs in methanol and ethanol capabilities demonstrate how PHINIA is empowering OEMs to thrive in this diverse fuel landscape – delivering cleaner, more efficient engines while providing the flexibility needed for a practical transition to a future powered by multiple sustainable fuels.”

Showcasing a comprehensive portfolio of advanced propulsion technologies

At Booth **W2B15**, PHINIA will present a wide range of solutions spanning conventional and alternative fuel technologies, including:

- **500bar+ GDi systems** with next-generation performance capability
- **Flex fuel systems** for ethanol and methanol applications
- **Hydrogen injection systems** including system developed in partnership with Alpine Racing
- **Engine management systems (EMS) and domain controllers**
- **PFI and diesel systems for light-, medium-, and heavy-duty applications**
- **Capacitive and inductive ignition technologies**, making their debut at the event

Together, these technologies reflect PHINIA’s strategy of delivering solutions that meet today’s performance and emissions requirements while enabling future-ready multi-fuel propulsion systems.

Engagement at Auto China 2026

PHINIA will host a press conference on April 24 at its booth, where senior executives will outline the company’s global strategy, regional growth plans, and latest technology developments. The program will include presentations and discussions covering high-pressure fuel systems, alternative fuels, and engine management innovations. PHINIA will also participate in technical presentations and panel discussions with industry partners, exploring key topics such as high-pressure injection, ethanol and methanol fuels, and the evolving regulatory landscape.



“Auto China is the largest automotive trade show in Asia, bringing together global industry leaders to explore the future of mobility,” Hank Yang continued. “PHINIA’s presence at the event underscores our dedication to delivering solutions to Chinese OEMs that extend vehicle lifecycles while supporting a cleaner, more sustainable transportation ecosystem.”

For more information about PHINIA, visit www.phinia.com.

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About PHINIA

PHINIA is an independent, market-leading, premium solutions and components provider, with over 100 years of manufacturing expertise and industry relationships and a strong brand portfolio that includes DELPHI®, DELCO REMY®, and HARTRIDGE™. With approximately 12,500 employees and over 40 locations in 20 countries, PHINIA is headquartered in Auburn Hills, Michigan, USA.

Across commercial vehicles and industrial applications (medium-duty and heavy-duty trucks, buses and other off-highway construction, marine, agricultural and aerospace and defense), light commercial vehicles (vans and trucks) and light passenger vehicles (passenger cars, mini-vans, cross-overs and sport-utility vehicles), we develop fuel systems, electrical systems, and aftermarket solutions designed to keep combustion engines operating at peak performance, while at the same time investing in advanced technologies to unlock the potential of alternative fuels.

By providing what the market needs today to become more efficient and sustainable, while also developing innovative products and solutions to contribute to lower carbon mobility, we are the partner of choice for a diverse array of customers – powering our shared journey toward a cleaner tomorrow.

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