PRESS RELEASE

More flexibility for customers: DEUTZ optimizes SCR inducement

- New strategy for off-highway engines available from the fourth quarter of 2026
- Less downtime for OEMs and machine operators

Cologne, October 21, 2026 – DEUTZ has updated its strategy for selective catalytic reduction (SCR) inducement in off-highway internal combustion engines. The changes will be effective from the fourth quarter of 2026. This gives OEMs and machine operators greater flexibility in key markets and benefits from enhanced user-friendliness. At the same time, the new approach continues to comply with all relevant standards and legal requirements in the European Union and the United States.

"The new strategy offers significant benefits for our customers, including higher machine availability, less downtime and simpler fleet management," says Markus Villinger, CEO Business Unit Engines at DEUTZ. "Naturally, we are implementing the more user-friendly SCR strategy in accordance with the applicable legal framework – delivering greater productivity and a future-proof emissions solution."

The revised strategy will be available both as a software update for engines already in the field and for newly produced engines. It follows revised guidelines issued by the U.S. Environmental Protection Agency (EPA) (IACD-2025-10). The changes primarily address feedback from farmers, machine operators and truck drivers who were affected by sudden power reductions when problems occurred with the SCR system. Possible causes include a low level of diesel exhaust fluid (DEF), inadequate DEF quality or tampering with the system.

Solutions for different market requirements

For OEMs that want to use their engines in as many markets as possible without region-specific data sets, DEUTZ offers a harmonized SCR inducement strategy with a U.S./EU

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dual label. This strategy is based on EU regulations and enables an engine to operate in both markets. OEMs that sell their products exclusively in the United States can select the U.S.-only data set, where available.

Future engines with U.S./EU dual certification, as well as revised engines approved exclusively for the U.S. Tier 4 emissions standard, will respond significantly less severely, particularly in cases involving DEF quality issues or tampering. In certain cases, the time until final inducement may be extended from the previous four hours to as much as 100 hours. The “FORCED IDLE” previously required for the U.S. Tier 4 emissions standard will no longer apply in the future. This gives operators more time to remedy the cause in a controlled manner while continuing their work.

This reduces unplanned interruptions, facilitates service and maintenance work, and lowers the risk of unexpected downtime, particularly for older fleets.



Caption: DEUTZ’s optimized SCR inducement gives OEMs and machine operators in key markets greater flexibility and enhances the usability of their engines (DEUTZ TCD 3.9/4.0 shown here as an example).

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About DEUTZ

DEUTZ has evolved in recent years from a manufacturer of conventional engines into a system provider for innovative and sustainable mobility and energy solutions. Founded in 1864 in Cologne, where it is still based today, DEUTZ is the world's oldest engine company. The development, production, and distribution of high-performance drive systems for off-highway applications remains at the heart of its operations. DEUTZ is also playing its part in the transition to more sustainable transportation and power supplies by offering alternative drive solutions and decentralized energy and power generation systems. DEUTZ solutions are used in a wide range of applications, including construction equipment, agricultural machinery, material handling equipment such as forklift trucks and lifting platforms, stationary equipment such as generator sets (gensets), and commercial and rail vehicles. The broad-based product portfolio is complemented by an extensive service offering that encompasses maintenance and repair work, the supply of spare parts, and remanufacturing. This is being continually expanded with the addition of digital, data-driven services. With around 1,250 sales and service locations in nearly 180 countries, DEUTZ offers its customers an integrated range of products and services from a single source. DEUTZ employs around 6,000 people worldwide and generated revenue of just over €2.0 billion in 2025. Further information is available at www.deutz.com.

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