



NEWS RELEASE

PHINIA Publishes 2026/2027 Heavy-Duty and Off-Road Emission Standards Booklet with Greenhouse Gas Coverage

2026-09-28

- PHINIA's latest global reference guide continues a project first established by Delphi in 1993 to help industry professionals navigate evolving emissions requirements
- The 2026/2027 edition covers heavy-duty and off-road applications, bringing greenhouse gas requirements together with conventional pollutant emissions standards, testing requirements, and monitoring guidance

AUBURN HILLS, Mich.--(BUSINESS WIRE)-- PHINIA Inc. (NYSE: PHIN), a diversified, industrial supplier and global leader in the development of fuel systems, electrical systems, and aftermarket solutions, today announced the publication of its 2026/2027 Worldwide Heavy-Duty and Off-Road Emission Standards booklet, providing OEMs, engineers, policymakers, and other industry professionals with a practical reference to help navigate emissions requirements across global markets.

Updated every two years, the heavy-duty and off-road edition consolidates information related to emissions standards covering vehicles, engines, equipment, and machinery at a time when manufacturers are required to consider an increasingly broad range of emissions requirements. Alongside standards addressing conventional pollutants, the 2026/2027 booklet also covers zero-emission vehicle and greenhouse gas emissions, including CO₂, helping users understand the wider regulatory landscape affecting vehicle and engine development.

To support comparison and interpretation of different requirements, the booklet brings together emissions limit values, standard test cycles, and testing conditions, alongside references to relevant fuel standards. It also provides an overview of on-board diagnostics and emissions monitoring.

"Emissions regulation is becoming a broader engineering challenge, with manufacturers needing to understand not

only requirements for traditional pollutants, but also greenhouse gases, testing, diagnostics, and monitoring across different markets. With dynamic and evolving fuel supply, this booklet also shares information regarding market reference fuels,” said Todd Anderson, Chief Technology Officer at PHINIA. “The purpose of this booklet is practical: to bring that information together in a clear reference that engineers and decision-makers can use as they plan for current and future requirements. The increasing relevance of zero-emission and greenhouse gas standards makes that broader view even more important and reflects the same engineering discipline we apply as we support cleaner, more efficient combustion and the development of lower- and zero-carbon fuel technologies.”

The publication continues a project with more than three decades of history. First developed by PHINIA’s leading global aftermarket brand, Delphi, in 1993, the emissions standards booklet has been available as a resource for industry professionals seeking to understand changing regulatory requirements. PHINIA most recently published a heavy-duty and off-road edition in 2024 and followed it with a light-duty edition in 2025.

PHINIA’s work on the guide also draws on its broader expertise in fuel systems, combustion, systems integration, and calibration. Across heavy-duty and off-road applications, that engineering knowledge supports the development of technologies designed to improve efficiency and emissions performance while accommodating the evolving role of conventional, lower-carbon, and zero-carbon fuels.

The 2026/2027 Worldwide Heavy-Duty and Off-Road Emission Standards booklet is available to download here: **[Worldwide Emissions Standards](#)**.

About PHINIA

PHINIA is a diversified, industrial supplier and global leader in the development of fuel systems, electrical systems, and aftermarket solutions, with a strong portfolio of trusted brands that includes DELPHI®, DELCO REMY® and HARTRIDGE™. With over 100 years of manufacturing expertise and industry relationships, PHINIA has approximately 12,500 talented employees and over 40 locations in 20 countries and is headquartered in Auburn Hills, Michigan, USA.

Our systems and solutions are designed to keep combustion engines operating at peak performance across a variety of applications: medium- and heavy-duty commercial vehicle (on-road vehicles used for commercial transport classified class 4-8, 14,001 pounds or heavier), light commercial vehicle (on-road vehicles used for commercial transport classified as class 1-3, 14,000 pounds or lighter), light passenger vehicle (on-road vehicles used primarily for carrying passengers), and off-highway, industrial, and other (including construction and agricultural machinery, vocational vehicles, marine, industrial applications, power generation, and aerospace and defense).

PHINIA's service solutions include vehicle repair and replacement parts, offering both new and remanufactured products through the original equipment manufacturer dealer network and the independent aftermarket channel.

By delivering high-performance solutions today and investing in advanced technologies to unlock the potential of alternative fuels in contributing to lower carbon mobility, PHINIA is shaping a more efficient and sustainable future.

© 2026 PHINIA Inc. All Rights Reserved.

(DELCO REMY is a registered trademark of General Motors LLC, licensed to PHINIA Technologies Inc.)

For media inquiries, please contact: **phiniapr@fox.agency**

Source: PHINIA INC