



Top 10 Most Powerful Trucks Launched in 2024

IMAGE SOURCE: Daimler Truck AG, FUSO, Iveco, Renault, Volvo, ASTRA

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Trucks are machines designed to transport large volumes of material. This can be for local transport or international transport. Trucks are usually divided by type of suspension: Rigid Chassis and Truck Tractors - Tractor Units. Manufacturers from all over the world therefore produce many models every year to satisfy their customers. **LECTURA** Press brings you an overview of the TOP 10 most powerful trucks presented to the public in 2024. The list is based on Engine power (kW). Are there any models missing? Let us know at press@lectura.de!



Top 10 Most Powerful Trucks Launched in 2024

IMAGE SOURCE: LECTURA GmbH

10. FUSO eCanter - 104.0kW



FUSO eCanter

IMAGE SOURCE: Daimler Truck AG

The **Daimler** Truck brand FUSO announces a comprehensive update of the popular Canter light-duty truck. In the all-new Canter (for the 6.0 t, 7.5 t and 8.55 t variants), additional safety and comfort features are available as standard. Furthermore, the interior has been completely redesigned. The fully electric sister model eCanter will also receive various updates and will be available in even more variants, which will further increase the variety of applications. [Read more >>](#)

9. FUSO Canter - 129.0kW



FUSO Canter

IMAGE SOURCE: FUSO

The **Daimler** Truck brand FUSO announces a comprehensive update of the popular Canter light-duty truck. In the all-new Canter (for the 6.0 t, 7.5 t and 8.55 t variants), additional safety and comfort features are available as standard. Furthermore, the interior has been completely redesigned. The fully electric sister model eCanter will also receive various updates and will be available in even more variants, which will further increase the variety of applications. [Read more >>](#)

8. Iveco eMoovy - 350kW



Iveco eMoovy

IMAGE SOURCE: Iveco

IVECO is exhibiting its extended line-up of vehicles powered by a diversified range of energy sources – including HVO, natural gas, bio-methane, electricity and hydrogen – while launching the global premiere of two new Battery Electric Vehicles: the S-eWay heavy-duty truck in its rigid configuration and the light chassis cab eMoovy. [Read more >>](#)

7. Renault E-Tech D Wide 4x2 - 370kW



Renault E-Tech D Wide 4x2

IMAGE SOURCE: Renault

In addition to the fully electric three-way tipper, two **Renault Trucks** E-Tech D Wide are expanding Renault Trucks' demo pool: a skip loader and a roll-off tipper. The skip loader is a Renault Trucks E-Tech D Wide 4x2, equipped with a TECTRIS AK12-MT body from **MEILLER**. [Read more \(DE\) >>](#)

6. Volvo FH Aero Gas-Powered - 372.9kW



Volvo FH Aero Gas-Powered

IMAGE SOURCE: Volvo

The new Aero truck models will be rolled out step by step to markets during 2024-2025 in four versions – the FH Aero, FH Aero Electric, FH Aero gas-powered and FH16 Aero. [Read more >>](#)

5. Renault K 520 - 382kW



Renault K 520

IMAGE SOURCE: Renault

The **Renault Trucks** service partner Dietrich Trucks in Wenden builds innovative towing and recovery vehicles. The Renault Trucks K 520 was specially built by Renault Trucks and EMPL Fahrzeugwerk GmbH to Dietrich's specifications and is the first and only vehicle of its kind. [Read more >>](#)

4. Astra HDX - 420kW



Astra HDX

IMAGE SOURCE: ASTRA

ASTRA presents HDX, the new range of Euro VI vehicles. HDX combines the traditional characteristics of robustness, reliability, high load capacity, and ease of maintenance with technology, safety, and efficiency. The first models of the HDX range available for sale are in 6x4 and 8x4 configuration, with additional models to be launched during 2025. Starting in October, a quarry tour will begin to test the vehicles in the field. [Read more >>](#)

3. Iveco S-eWay heavy - 480kW



Iveco S-eWay heavy

IMAGE SOURCE: Iveco

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2. Volvo FH Aero Electric 4x2 - 490kW



Volvo FH Aero Electric 4x2

IMAGE SOURCE: Volvo

Volvo Trucks' line-up at the IAA 2024 exhibition will be packed with proof points of Volvo's determination to decarbonize transport and prevent accidents. Volvo will show trucks with battery-electric powertrains, fuel cells and renewable fuels in combustion engines – a strategy that enables sustainable transport today and tomorrow. [Read more >>](#)

1. Volvo FH16 Aero - 574kW



Volvo FH16 Aero

IMAGE SOURCE: Volvo

The new Aero truck models will be rolled out step by step to markets during 2024-2025 in four versions – the FH Aero, FH Aero Electric, FH Aero gas-powered and FH16 Aero. [Read more >>](#)

Source: LECTURA GmbH

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