# Award-winning series

The New Generation DAF trucks have collected one award after another for vehicle efficiency and embodies both the driver's dream and the owner's delight!

#### **GREEN TRUCK AWARD 2023**

After an extensive comparison test, the New Generation DAF XF 450 was named Green Truck 2023 by the leading German trade magazines VerkehrsRundschau and Trucker. It received the award for its outstanding efficiency, resulting in the industry's lowest fuel consumption (21.26 l/100 km) and low CO<sub>2</sub> emissions (675 g/km). AdBlue consumption (1.32 l/100 km) and average speed (80.06 km/h) were also impressive. This is the most efficient long-haul tractor unit on the market.

#### **EUROPEAN TRUCK CHALLENGE 2023**

In the European Truck Challenge (ETC) comparison test carried out by the renowned German trade magazine Truck & Trailer Welt, trucks are compared extensively in terms of costs, handling, performance and driver comfort. Once again, the XF 450 proved to have the lowest combined fuel and AdBlue

consumption, resulting in the lowest operating costs. Moreover, it won the prestigious 'ETC Drivers Choice Award' for its superior comfort, better equipment and its more attractive design.

## EUROPEAN TRANSPORT AWARD FOR SUSTAINABILITY

In 2023, the New Generation DAF XF 450 also received the European Transport Award for Sustainability (ETPN) from the German publication Transport. Factors that played a role were its elongated and highly aerodynamic cab – resulting in class-leading low fuel and AdBlue consumption – long service intervals (up to 200,000 km), ultra-low axle oil levels and low vehicle weight. The presence of Advanced Driver Assistant Systems like Predictive Cruise Control also contributed to the jury's decision.

"Clearly the most convincing candidate for winning the award."

#### Christine Harttmann

Editor-in-Chief of Transport and member of the ETPM jury







DAF Trucks N.V. Hugo van der Goeslaan 1 P.O. Box 90065 5600 PT Eindhoven The Netherlands Tel: +31 (0) 40 21 49 111 DAF.COM

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EFFICIENCY CHAMPION

**NEW GENERATION DAF** 

The Efficiency Champions

# Efficiency of the future

Introducing the Efficiency Champions: New Generation DAF XD, XF, XG and XG+. Exceptionally fuel efficient, these outstanding vehicles offer very low VECTO scores and set a new benchmark in transport efficiency.

## Award-winning performance

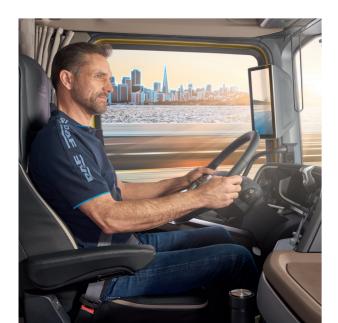
Having already won accolades as International Truck of the Year in both 2022 and 2023, the New Generation DAF trucks are again winning recognition for their firstclass efficiency. This impressive range with its exceptional aerodynamics has received multiple important industry awards for highly efficient performance.

operators looking for more favourable toll rates and the lowest possible TCO.

## "The DAF XF 450 proved to be the most cost-efficient truck."

#### Hans-Jürgen Wildhage

Test editor Truck & Trailer World, organisers of the European Truck Challenge



## Efficiency, safety and comfort

New Generation DAF trucks have an elongated front for optimal aerodynamics. This sets a new benchmark for fuel efficiency and created the most spacious and luxurious cab in the industry. The Efficiency Champions also feature an unrivalled direct and indirect view and they have all the required Advanced Driver Assistance Systems (ADAS) on board, guaranteeing the highest safety for the driver and other road users.

Building on this outstanding position, DAF introduces

efficiency and lowest VECTO scores. Available in different

a special edition achieving the highest possible fuel

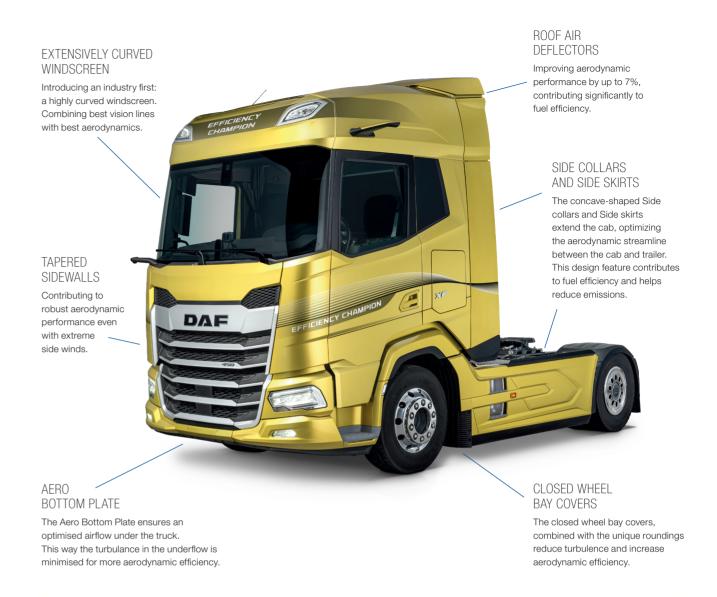
cab variants, the Efficiency Champions are fitted with

either PACCAR MX-11 or MX-13 engines running new

engine software. The new series especially appeal to

## New engine software

The new software guarantees the lowest possible fuel consumption, reducing TCO. It ensures a quiet and balanced running engine and is ready for future additions to DAF's online fleet management platform.



### Fuel-efficiency features

The Efficiency Champions are fully equipped with fuelefficiency features such as the DAF Digital Vision System (cameras instead of mirrors to reduce drag) and a full aerodynamics package. This includes spoilers, skirts, fenders and a special base plate to optimise airflow under the truck. The efficiency-boosting package is completed by tyres with low rolling resistance, Predictive Cruise Control and the powerful PACCAR MX engine brake. Together with its extremely low weight and advanced onboard systems, such as Adaptive Cruise Control, the Efficiency Champions set a new standard in transport efficiency.

## Lower CO<sub>2</sub> emissions

Precise engine management and exceptional aerodynamics keep CO<sub>o</sub> emissions extremely low in these special edition trucks. That gives them the industry's lowest VECTO scores, resulting in reduced toll charges for vehicles with a conventional powertrain. For example, it saves as much as 1.6 cents per kilometre for German Maut rates. What's more, the Efficiency Champions can be categorised as CO<sub>2</sub> Class III for up to six years!

