

Leading transport efficiency













The New Generation DAF XG<sup>+</sup> is DAF's flagship model. It offers levels of comfort, spaciousness and luxury previously unheard of in the transport sector, from an exceptional standing height to a superb multimedia experience. The XG<sup>+</sup> also raises the bar when it comes to road safety, benefitting not only your drivers, but other road users and the communities you serve. The DAF XG<sup>+</sup>: Powering your Success.





## The power of efficiency

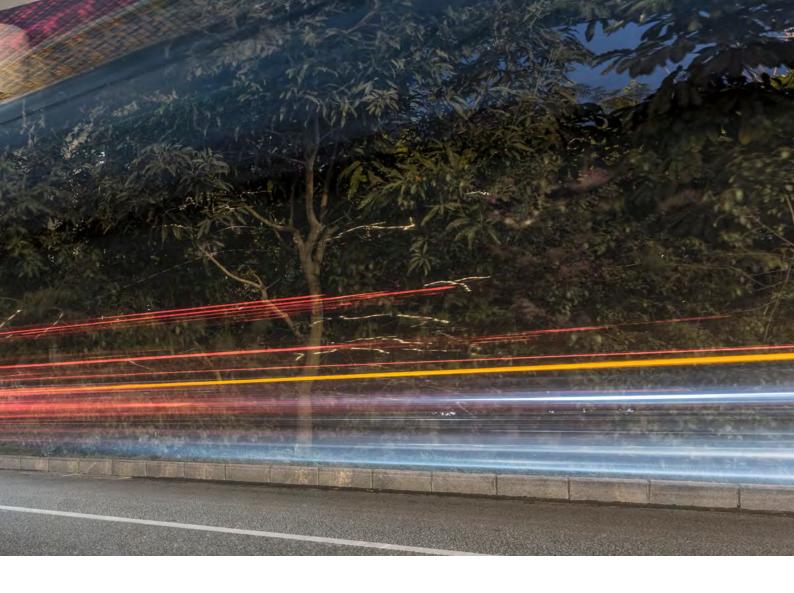
What you want as a transporter is simple: maximum return per kilometre. DAF trucks excel in reliability and longevity, with maintenance intervals as high as 200,000 kilometres, the industry's lowest fuel consumption levels and exceptional tare weight to payload ratios. And because your truck can be customised to your exact operational requirements, it is optimised to do everything it needs to and nothing that it doesn't. Back that up with excellent technical services and support, and it's no surprise that after years of loyal service DAF trucks also retain very high residual value.

At DAF, we take efficiency so seriously we even have a name for it: DAF Transport Efficiency. But it's far more than just a name. Delivering optimal efficiency is central to every aspect of our operations. It starts with our truck design, where we combine groundbreaking innovation with meticulous attention to detail.

As you know, the EU have set very tough  ${\rm CO_2}$  emission reduction targets for our industry between now and 2030. The good news is that

as DAF designers progress towards these efficiency goals we're also lowering your fuel bill, toll expenses and ultimately your TCO.

Better design, better performance The award-winning platform of the XF, XG and XG<sup>+</sup> has now been taken to the next level, with design improvements in several areas. This significantly enhances the performance and efficiency of your new truck.



- MX-11 and MX-13 engine updates, which enhance performance and reliability.
- Driveline optimisation for a more effective powertrain.
- Predictive maintenance, improving uptime and planning efficiency.
- New LowDeck side skirts have better aerodynamics, delivering fuel savings and CO₂ reductions.
- Improved battery management, park heater and diesel particle filter, all increasing uptime.

### Small steps, big difference

Some innovation gains are small, some bigger. But together they add a lot. For example, a reduction in fuel consumption of up to 3% for our already streamlined long haul vehicles, rising to an impressive 7% in our basic models thanks to significantly improved aerodynamics.

To achieve such efficiency improvements meant taking a close look at nearly every detail of our vehicles. For example, the rear axle on the New Generation DAF XF, XG and XG<sup>+</sup>. Alongside key improvements like a new pinon and crown wheel, we've optimised the hub seal grease and rear axle oil. This reduces friction, improving durability, fuel consumption and therefore emissions. Every little helps.

### **VECTO** components

VECTO is a simulation tool developed by the European Commission to measure trucks'  $\mathrm{CO}_2$  emissions and fuel consumption. At DAF, we let you specify various customised options that will minimise your VECTO score, thereby reducing your fuel consumption, shrinking your carbon footprint and making your truck even more futureproof.

### The power of safety

The New Generation DAF XF, XG and XG<sup>+</sup> offer outstanding safety not only for your drivers and co-drivers, but also for other road users and pedestrians. It's part of our commitment to safer roads and cities.

### Superb direct and indirect vision

Panoramic windows with super-low belt line, optional kerb-view window and fold-up co-driver seat together offer best-in-class direct vision. While the latest models are fully compliant with London's Direct Vision Standards (DVS), offering a 3-star rating. For indirect vision, the lean, aerodynamic mirrors minimise blind spots that can be removed entirely if you opt for the DAF Digital Vision System, which uses high-mounted retractable cameras and ergonomically positioned monitors to give you a perfect view in all weathers.

### Hands on the wheel, eyes on the road

All primary driving functions in the XF, XG and XG<sup>+</sup> are within easy reach on the steering wheel or column stalks. An ergonomically-laid out dashboard with touchscreen facilitates all secondary functions, including phone and audio with superb sound.

### Smarter active safety

DAF was the first in the market with a full range of ADAS (Advanced Driver Assistance Systems) that help minimise accidents and reduce their severity. These include automatic emergency braking, lane departure warnings, drowsiness detection and more. As such, the XF, XG and XG+ are fully compliant with all the latest EU safety regulations and are guaranteed to be safe from cyberattacks. Additional onboard safety features include extra park brake control and brake power, safe trailer coupling and uncoupling, a smart digital tachograph and an Event Data Recorder 'black box'.

### Passive safety

If an accident does occur, the New Generation DAF XF, XG and XG+ do everything to protect their occupants and other road users. The market's strongest cab structure employs unique energy-absorbing crash boxes in the bulkhead and integrated crash zones at the cab's rear to protect against moving loads. DAF's Programmed Cab Displacement System (ProCaDis) prevents cabs from detaching, maximising the survival space for occupants. Our Controlled Steering Column Deformation System (CoDeS) reduces the impact of rear-end trailer collisions on the driver's chest, while the dashboard's impact absorbing zones protect their knees.



### The power of driver comfort

From driveline to driver comfort, these trucks simply offer the most comfortable experience on the market, on and off the road.

### Smooth, quiet driveability

Great engine torque, responsive gearbox, smart chassis design, smooth cab suspension, optimised rear axle suspension, extended wheelbase, low steering effort and a quiet interior all add up to an incredibly smooth and relaxing drivability, even on the worst road surfaces.

### Human Machine Interface

The central 12-inch screen provides a wealth of information and personalised settings all operated from the steering wheel and configurable to the driver's personal preferences. An additional 10-inch display offers phone mirroring, infotainment and more – all from a second, fixed screen that is ideal for displaying the enhanced onboard navigation that's now available with the new models.

### Luxurious cab

The easy-to-access cab exploits the new masses and dimensions regulations to create a space with more than enough room to stand upright, and the largest seat and steering wheel adjustment ranges on the market. The XF bed is more than comfortable, but the extra-wide (80 cm) XG and XG<sup>+</sup> beds exceed expectations, with options including an adjustable headrest, electrically-adjustable Relax bed and upper sleeping or luggage bed.

### Endless storage possibilities

In the XF, XG and XG<sup>+</sup> space is never an issue. There's loads of storage in the roof console, on the dashboard, in door pockets and under the lower bunk. But also, for example, a handy compartment with USB connector and 12V socket, large storage tray for documents, double cup holder, three credit card slots, and optional phone-charging storage. Plus a large retractable table ideal for eating or working — and still there's enough room over for a microwave or TV!

### Creature comforts

A precise, energy-efficient climate control system; refrigerator drawer with unique integrated bottle holder; exterior and interior LED lighting (with optional adjustable ambient lighting); all key controls built into the rear wall panel, from lighting, temperature and windows to panic button and camera surveillance. You see them everywhere on these trucks: those little details that make the difference.

### High-end materials and finish

From the seats and dashboard trim to the walls and upper compartment, the finished and high-end materials used really do make the New Generation DAF XF, XG and XG+ look and feel like you're sitting in a luxury car.

# Efficiency, safety, comfort. First, last and always.

Like every DAF truck, the XF, XG and XG+ have been created with three core principles in mind: efficiency, safety and comfort. So you can rest assured that we've done everything to create a perfect environment for driving, resting and sleeping. Protecting your driver and codriver. As well as pedestrians and other road users too. Making every aspect of your truck's powertrain, body and platform more fuel-efficient and durable, and also more futureproof. Here are just a few of the features that help these trucks achieve those goals.

### EXTENSIVELY CURVED WINDSCREEN

Introducing an industry first: a highly curved windscreen. Combining best vision lines with best aerodynamics.

### ELONGATED CAB FRONT

The new masses & dimensions regulations enable an elongated cab design for excellent aerodynamic efficiency, along with an extremely spacious interior for supreme driver comfort.

### AERO BOTTOM PLATE

The Aero Bottom Plate ensures an optimised airflow under the truck. This way the turbulance in the underflow is minimised for more aerodynamic efficiency.



### INNOVATIVE FRONT AND SIDE MIRRORS OR OPTIONAL CAMERAS

To maximise aerodynamic performance, you can choose for a camera monitoring system. Alternatively, we offer mirrors designed to minimise air drag and to improve safety while increasing direct view.

### TAPERED CAB DESIGN

The cab is narrower at the front and wider at the back. This critical design feature contributes to excellent aerodynamic performance.

### SIDE COLLARS

Concave shaped side collars and cab extenders for perfect fit to trailer. This improves aerodynamics and contributes to fuel efficiency and lower emissions.

#### SIDE SKIRTS

Side skirts, like collars, contribute to overall efficiency by improving the aerodynamic performance. This delivers fuel savings and  $\mathrm{CO}_2$  reductions. Available for LowDeck models.

### CLOSED WHEEL BAY COVERS

The closed wheel bay covers, combined with the unique roundings, reduce turbulence and increase aerodynamic efficiency.



## The services behind every DAF truck

We understand how important an investment purchasing a truck represents. We return the trust you have shown in DAF by providing a world of services to support your business and your truck throughout its lifetime. And hopefully beyond, when you choose DAF again as your partner.

#### PACCAR Connect

Our connected services give you better control of your business processes. Simplify your daily operations using our user-friendly Portal Services, get deeper insights into the performance of your fleet with our open, secure Data Services, and enjoy the added flexibility offered by our trusted Mobile Services – available 24/7/365.

### DAF MultiSupport

We work with you to develop a customised service plan that schedules preventative maintenance, and responds fast and flexibly when issues arise. Providing the overview and insights to plan even the most complex logistics with confidence and keep your fleet on the road and ahead of the game.

#### PACCAR Financial

With over 50 years' experience in financial services for the transport sector PACCAR Financial provides tailored financing solutions for new and used trucks, superstructures and trailers. Including financial lease, operational lease and hire purchase as well as insurance and MultiSupport services, such as repair & maintenance contracts.

#### DAF Used Trucks

Good-as-new DAF used trucks come with detailed service records and the promise of service, maintenance and spare parts via our pan-European dealer network. Our professionals help you select the ideal vehicle. 'First Choice' vehicles under 5 years old and with less than 600,000 kilometers come with extended warranties.

### PACCAR Parts

PACCAR Parts Europe offers over 100,000 genuine PACCAR and DAF parts, and over 80,000 universal TRP parts for all makes of truck and trailer, including workshop supplies. Parts are easy to order via the DAF Webshop and delivered within 24 hours to DAF dealers, TRP Stores, and customers across Europe and worldwide.

#### DAF International Truck Service

In the event of a breakdown or other unexpected situation anywhere in Europe, mobilising DAF ITS (International Truck Service) is just a phone call away. The DAF ITS call centre is staffed 24/7/365 by experienced operators in 10 different languages, who make sure you get the assistance you need so your truck is back on the road, fast.

### DAF Driver Academy

Our training courses help your drivers save fuel by using the driver support systems and anticipating traffic situations even better, reducing operating costs and increasing vehicle uptime. DAF EcoDrive<sup>+</sup> training helps drivers handle their truck as efficiently as possible, often resulting in 3-5% better fuel efficiency.

#### DAF Dealer Network

Over 1,000 high-quality dealers and service points worldwide giving you a one-stop shop for all your fleet needs: new and used trucks, financing, parts, accessories, and repair & maintenance contracts for trucks and related equipment such as tail lifts, cooling aggregates and cranes.

### DAF Transport Efficiency

Our philosophy of DAF Transport Efficiency drives us to focus on innovations that achieve optimal vehicle availability at the lowest cost per kilometre. We understand your trucks must keep going, day in, day out. And deliver the highest possible yield.

#### A sensible investment

In addition to greater reliability and longevity, our vehicles now offer extended maintenance intervals of up to 200,000 kilometers and the lowest fuel consumption in the industry. Combine this with low tare weight for a high payload, and your return on investment will be rapid. Moreover, after years of loyal service your DAF truck will retain a high residual value. That too is DAF Transport Efficiency.

### Supporting you 24/7

We recognise that the trucks powering your success need to be kept moving, so support is also crucial. For example, we offer first-class parts provision by PACCAR Parts, which guarantees vehicle uptime – as does DAF's unparalleled International Truck Service (ITS) that operates around the clock. Another example is our DAF MultiSupport Repair and Maintenance contract, that provides full clarity on costs and service planning. And

to make your business even easier to run, PACCAR

Connect – our online fleet management platform – gives
you complete insight into the performance of your fleet
24/7, anywhere, anytime!

### Working for you

DAF Transport Efficiency embraces a complete program of products and services, even including favourable financing for low operational costs (through PACCAR Financial Services). This philosophy can be seen at work throughout the company. From well-trained sales advisors and technicians to special programs of parts for all brands of trucks and trailers, so that you can go to just one address for all services related to your fleet. And that one-stop shop is our extensive network of local DAF dealers. We continue to invest in our vehicles, our services and our dealers, because your success is our goal.

