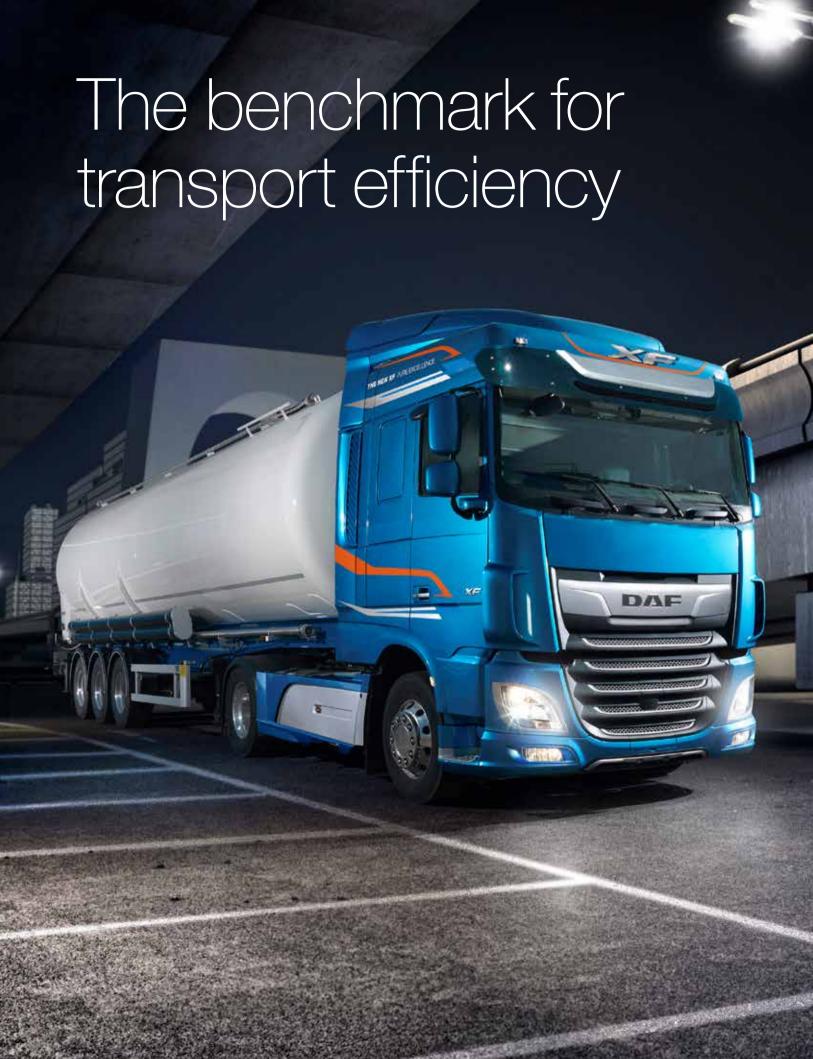




DAF





### DAF Transport Efficiency

### drives Pure Excellence





The New XF delivers industry-leading fuel economy. Higher torque at lower revs in combination with optimised drivelines, new high-efficiency rear axles, enhanced electronics performance and aerodynamic improvements result in increased fuel efficiency of up to 7% for long-haul journeys. This could save you thousands of euros a year!

### **Higher payloads**

The New XF is lighter than before. A new, highly efficient yet ultra-compact Emission Aftertreatment System (EAS) saves 50 kg in weight. Redesigned engines and chassis optimisations also contribute to further weight savings. Depending on axle configuration, these features lower vehicle weight by up to 100 kg. This allows higher payloads, which are especially important in applications where every kilogramme counts.

### **Maximum uptime**

The XF is already famous for its high reliability. The new electrical and electronic architecture improves this performance even further. Wiring and connections have all been reduced and simplified for highest reliability and excellent flexibility when it comes to adding auxiliaries. The result is maximum vehicle availability and lowest operating cost. Service-intervals even go up to no less than 200,000 kilometer!

### **Outstanding driver comfort**

New levels of driver comfort are another big part of The New XF. We have added features that make the cab an even more attractive and comfortable place to work, live and sleep. There are many new options that allow to personalise the interior for unmatched comfort and luxury. And we have introduced numerous innovations that make driving easier, safer and more enjoyable than ever.

### **Market-leading fleet management**

Our new DAF Connect fleet management system gives you real-time insight into driver and vehicle efficiency. The innovative DAF Connect system provides clear information on vehicle location, fuel consumption, mileage, fleet utilisation and idle time. It provides comprehensive reports that enable you to compare vehicles and drivers. By optimising vehicle availability, reducing operational cost and enhancing logistical efficiency, DAF Connect maximises your profitability per kilometre.



# The evolution of the best drivers truck ever

Great design is a hallmark of DAF. The new premium exterior makes The New XF the most attractive truck on the road. And with the updated interior, drivers have an environment that makes their favourite truck even better.

# Exterior design evolution

New design features ensure The New XF is the most eye-catching truck on the road. They also contribute to excellent aerodynamics to enhance your transport efficiency.

### **NEW SUN VISOR**

The sun visor has a new design to optimise aerodynamics and includes a stylish alu element for great exterior appeal.

### REDESIGNED DAF LOGO

The DAF logo has been redesigned with chrome edges and an attractive aluminium-look, symbolising the truck's quality.



### **GRILLE MESH**

Mesh on the grille gives
The New XF a strong,
appealing and modern look.



### LOWER BUMPER INSERT

For a high-end look, the lower bumper has an aluminium look accent.





### PRACTICAL UPPER PANEL

There's a large panel above the DAF logo so you can add your company name.

### GREAT WELCOME

A stylish DAF-logo in the doorstep welcomes the driver to the luxurious cab.



### AIR FLOW GUIDANCE

New grille and cab split closure enhances aerodynamics for optimal fuel efficiency.



### WHEEL ARCHE AIR FLOW GUIDES

Wheel arche air flow guides have been introduced to optimise aerodynamics.

### The benchmark for

## driver comfort

The New XF builds on the excellent standards of driver comfort for which DAF's top-of-the-range truck is renowned world-wide. It offers the biggest interior space available on the market, the best and largest bunks and a completely new, attractive look and feel. The New XF: the best a driver can get!

### **Class-leading interior**

New warm and tasteful sand colours for dashboard, seats, curtains, mattresses and side and back walls give the interior a great appearance in which every driver feels comfortable and at home. Summit of luxury and comfort is the new Exclusive Line. It is distinguished by the cognac colored dashboard and door panels, as well as the stylish vents in aluminium look. A 6-star working and living environment.

### New temperature and climate control

The completely new climate control unit stands out in comfort and user-friendliness. It features one-touch defrosting, park ventilation, park heating with timer, rest heat and automatic air recirculation and can also be operated using the rear wall control unit. That means maximum comfort for the driver. In addition, the new temperature and climate control system is extremely efficient, supporting lowest total cost of ownership.



### **New best-in-class interior lighting**

We have completely redesigned the interior lighting with an innovative rotary switch control. The control button is centrally located in the middle of the dashboard console so it is within easy reach. The driver can select different lighting modes for various driving and resting conditions, and there's also a dimming function. For highest convenience, there's a toggle switch on the rear wall.

### **Even better driver information**

We have further expanded driver information, making it easier to take effective action. The beautiful and clear instrument panel has new fonts and a new styling for even better readability. The Driver Information Panel provides more information to increase driver comfort and efficiency. To enhance driver performance even further, settings are grouped on the instrument panel more logically and the Driver Performance Assistant (DPA) includes even more tips for economical driving.







# Groundbreaking technology for engine excellence

Market-leading fuel efficiency starts with the engine. The New XF is powered by multi-torque PACCAR MX-11 and MX-13 engines with new power ratings, including an extra powerful 390 kW/530 hp variant. Many innovations result in even more torque at lower rpm for highest fuel efficiency. Vehicles can now cruise at some 900 rpm which also results in noise levels of those of top class luxury cars. Additional torque is available in top gear for great driveability. The new MX engine brake delivers world-class braking power at lower revs.



Industry-leading fuel efficiency is the result of a perfectly integrated driveline, featuring best-in-class engines, transmissions and rear axles

### **Engine innovations**

For industry-leading fuel economy, fully variable oil, steering and coolant pumps, a new piston ring package, and a new piston skirt profile all contribute to additional friction reduction. What's more, we have added a new turbo charger and a new combustion system for maximum efficiency.

### **Extended Eco Mode**

To boost fuel economy, reduce emissions and lower operating costs, The New XF includes an extended set of Eco Mode options. The Eco Performance Mode ensures an optimal balance between high driveability and best fuel efficiency. When fuel efficiency is leading, the Eco Fuel Mode is the best option, with gear shifting at lower revs for instance.

### Reduced R&M

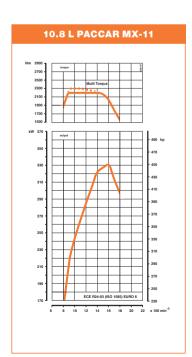
We have extended our engine service intervals up to 200.000km! Additionally we introduced innovations to keep wear and tear to a minimum. This adds to lowest total cost of ownership.

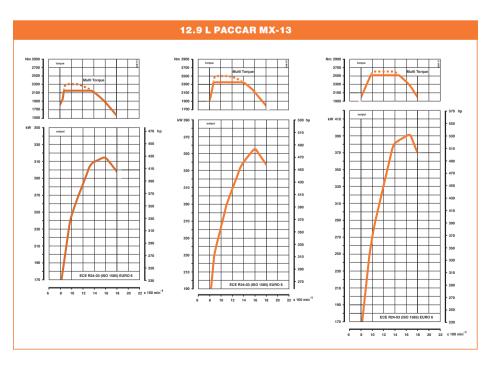
### **High-performance gearboxes**

The latest generation of TraXon automated gearboxes (12 and 16 speed) is standard on The New XF series. Less friction losses, even faster upshifts and the extended use of EcoRoll contribute to lowest fuel consumption, whereas driver comfort is enhanced thanks to its quiet and smooth operation and precise clutch actuation. The new generation TraXon automated transmissions also provide a wider ratio spread enabling even faster drive lines.

### **High-efficiency rear axles**

In addition to superlative new engines and gearboxes, we have introduced high-efficiency rear axles with low-friction wheel ends. What's more, a range of faster ratios starting from 2.05 enable even lower engine rpm's for highest fuel efficiency. To reduce friction losses, we have introduced grinded differential gear sets and added new bearings and seals in the rear axle along with low-level, low-friction rear axle oil. Our objective: leave no stone unturned to get the maximum out of every drop of fuel!







### The ideal base for

### any superstructure

### Strong, light and superb handling

Pure Excellence is also carried through in The New XF's well thought out chassis. Manufactured from high-quality steel, it's both strong and light. In tractor units and some rigids, the robust, lightweight rear axle is mounted with a Stabilink construction.

- Light weight increases fuel savings and payload for greater transport efficiency.
- The Stabilink rear axle suspension ensures optimum roll stability, higher payloads and superb handling.

### **Maximum flexibility**

The New XF offers unmatched efficiency when it comes to chassis configurations. Components can be positioned to optimally meet your specific requirements for highest efficiency. In addition, there is ample space for mounting pump systems, crane leg supports or large fuel tanks.

- The smart chassis lay-out allows fuel tank volumes of up to no less than 1,500 liters on tractors.
- Variation in chassis component positioning is almost endless for industry-leading flexibility.

### **Bodybuilder-friendly**

The New XF offers an extensive Body Attachment Module (BAM) programme that offers excellent body builder friendliness. Specific modules are available for boxed bodies and the installation of cranes. Rigid configurations of The New XF have a standard hole pattern at the rear end for easy fitment of cross members and tail lifts.

- The extended Body Attachment Program shortens build-up time.
- A completely flat chassis and components installed on the inside add to great bodybuilder friendliness.

### **Ultra-compact EAS unit**

For The New XF, DAF developed a completely new and ultra-compact Emission Aftertreatment System. It results in more free space at the chassis.

For special applications  $DeNO_x$  installation and Diesel Particulate Filter don't need to be split anymore. That also contributes to highest efficiency.

- The ultra-compact EAS unit means more free chassis space.
- It's 50 kilogram lower weight directly translates into additional payload.



# Excellent driver care and efficiency

The New XF comes with enhanced features that not only ensure the highest possible safety of drivers and other road users, they also contribute to fuel efficiency and comfort.

### 1. Predictive Cruise Control

Predictive Cruise Control (PCC) uses GPS technology to determine the exact location of the truck and the expected driving conditions for the next 1 to 2 kilometres. It uses this information to determine the ideal speed within a specified range. In The New XF, PCC is now easily accessible via switches on the steering wheel. With a mild uphill climb, the improved PCC delivers a more gradual torque increase and at the start of a downhill slope, torque reduces when acceleration is sufficient. Together with Predictive Shifting, PCC can reduce fuel consumption and  $CO_2$  emissions by 3%.

### 2. Adaptive Cruise Control

Adaptive Cruise Control (ACC) automatically adjusts the truck's speed to maintain a safe distance from vehicles ahead.

### 3. Forward Collision Warning

Forward Collision Warning (FCW) generates a warning sound and a visual alert on the instrument panel, urging the driver to take action in order to prevent a collision.

### 4. Advanced Emergency Braking System

The Advanced Emergency Braking System (AEBS) slows the truck down independently in an emergency.

### 5. Lane Departure Warning System

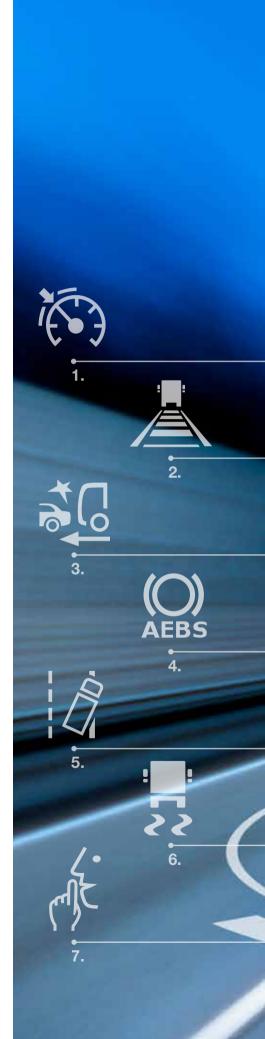
The Lane Departure Warning System (LDWS) warns the driver when the vehicle begins to move out of the lane owing to driver error, drowsiness or distraction.

### **6. Vehicle Stability Control**

The electronic braking system features improved Vehicle Stability Control (VSC) to prevent jack-knifing and overturning.

### 7. Silent version

The New XF with MX-11 engine is available in a Silent version that uses smart technologies like special engine software and an encapsulated gearbox to keep noise levels below 72 dB(A). This makes the vehicle ideal for loading and unloading goods in areas where evening, night-time or early morning noise restrictions apply.











Pure Excellence in transport efficiency goes beyond the improved truck it self. DAF offers a total transport solution through a range of professional services that enable you to select the right vehicle, secure the financing, and maintain your fleet at peak efficiency.

### **DAF MultiSupport**

This flexible repair and maintenance service gives you maximum assurance at a fixed price per kilometre. You determine the service level that best fits your requirements and then expand it when needed to include trailers and bodywork. Your DAF dealer takes maintenance planning and administration off your hands. As a result, you can focus on your core activities sure in the knowledge that your fleet will always be in perfect condition.

### **PACCAR Financial**

As DAF's in-house finance provider, PACCAR Financial has over 50 years of experience offering customised financial services for the transport sector. A unique understanding of your day-to-day business makes them your ideal partner. Their tailored financial solutions not only cover fleet financing, but also complete combinations including superstructures and trailers along with repair, maintenance and insurance options.

### **PACCAR Parts**

As well as original DAF parts and PACCAR engine parts, PACCAR Parts supplies over 70,000 universal TRP Truck & Trailer parts for all makes of trucks and trailers, including workshop supplies. With distribution centres in the Netherlands, the UK, Russia, Hungary and Spain, PACCAR Parts deliver orders throughout Europe within 24 hours. What's more, delivery reliability is 99.98%, making PACCAR Parts the best in the industry. Max Card holders also benefit from special deals and discounts.

### **DAFITS**

DAF's International Truck Service (ITS) is often copied but never equaled. No matter where you are in Europe help is just a telephone call away. Our service team assists you in fifteen different languages, 24 hours a day, 365 days a year. Our local mechanics will do everything possible to get your truck back on the road fast.

### **DAF Dealer Network**

With our extensive network of professional sales and service dealers, there's always a DAF representative nearby ready to give you expert service throughout the lifetime of your truck. Highly qualified DAF mechanics have in-depth knowledge of your vehicle, ensuring fast, effective repair and maintenance, using original PACCAR, DAF and TRP parts. This guarantees maximum vehicle availability and high residual value.

### **DAF Driver Academy**

Drivers are indispensable when it comes to achieving the highest level of transport efficiency. DAF training courses help them reduce fuel consumption, handle traffic situations better and increase road safety. In fact, drivers who complete our courses realise economy improvements of up to 10% as well adopting a safer and more relaxed driving style.

### **DAF Connect**

In our drive for transport efficiency, the new DAF Connect fleet management system gives you real-time insight into the performance of your trucks and drivers. A customisable, user-friendly on-line dashboard presents clear information on vehicle location, fuel consumption, mileage, fleet utilisation and idle time. It also provides comprehensive fuel reports with current and historical data enabling you to compare vehicles and drivers. The Live Fleet View feature gives you precise information on truck location enabling optimum fleet planning including distances, routes and driving time. You can also receive self-defined alerts when deviations occur in parameters like speed, route, location and fuel consumption so you can take immediate action. By optimising vehicle availability, reducing operational cost and enhancing logistical efficiency, DAF Connect maximises your profitability per kilometre.

