

THE NEW XF
PURE EXCELLENCE



XF

DAF

The benchmark for
transport efficiency



THE NEW XF PURE EXCELLENCE

Driven by our DAF Transport Efficiency philosophy, we have reinvented the XF to establish new levels of excellence. The New XF builds on the superb reputation of our Euro 6 trucks. It has all the benefits you are used to, like the class-leading reliability, durability, efficiency and unmatched driver comfort; now we have taken these a major step further. The New XF sets new standards and delivers **Pure Excellence**.

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 and aerodynamic improvements result in **increased fuel efficiency of up to 7%** for long-haul journeys. This could save you thousands of pounds per 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 optimisation also contributes 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

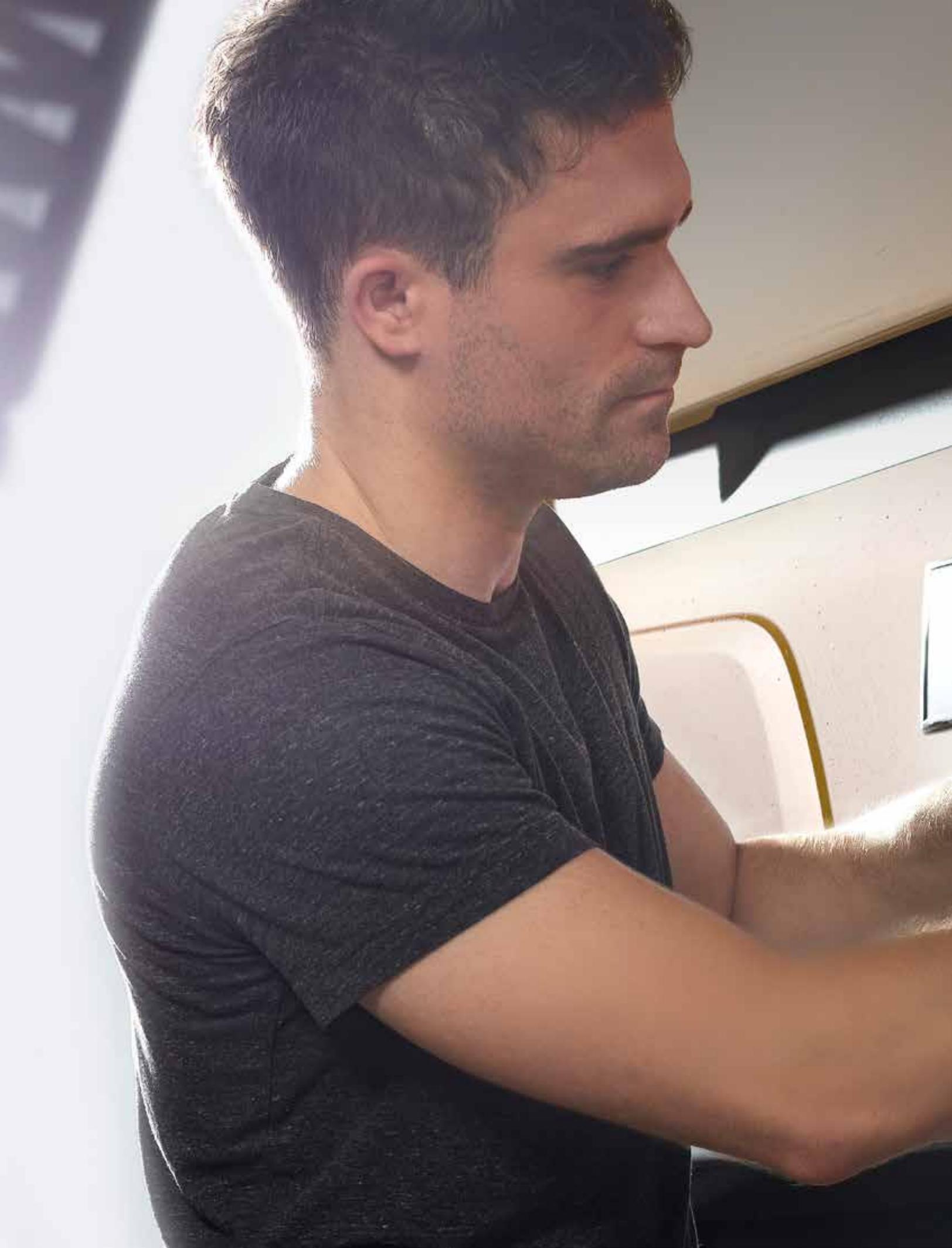
The XF is already renown for its high reliability. The new electrical and electronic architecture improves this performance even further. Wiring and connections have all been reduced and simplified for highest reliability and excellent flexibility when it comes to adding auxiliaries. The result is maximum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

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 allowing you 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 driver's 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 aluminium look 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 ARCH AIR FLOW GUIDES

Wheel arch 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 can be comfortable and feel 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.

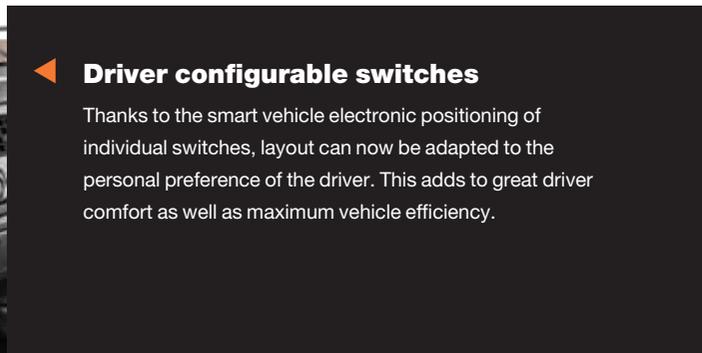


New best-in-class interior lighting

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 enhanced clarity. 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.

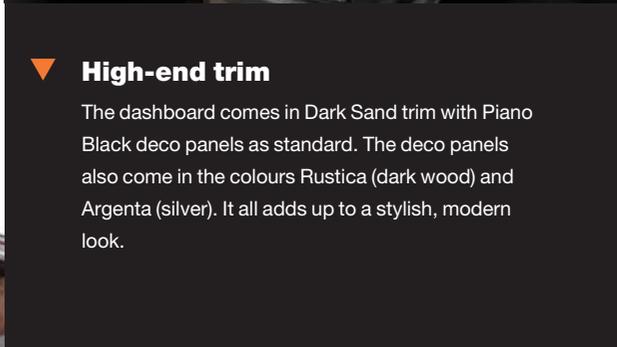


Driver configurable switches

Thanks to the smart vehicle electronic positioning of individual switches, layout can now be adapted to the personal preference of the driver. This adds to great driver comfort as well as maximum vehicle efficiency.

High-end trim

The dashboard comes in Dark Sand trim with Piano Black deco panels as standard. The deco panels also come in the colours Rustica (dark wood) and Argenta (silver). It all adds up to a stylish, modern look.







THE NEW XF PURE EXCELLENCE

Proven concept.
New benchmark!

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 reminiscent of premium 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 optimised combustion 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 economy. When fuel efficiency is paramount, the Eco Fuel Mode is the best option, with gear shifting at lower revs for example.

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 up to the lowest total cost of ownership.

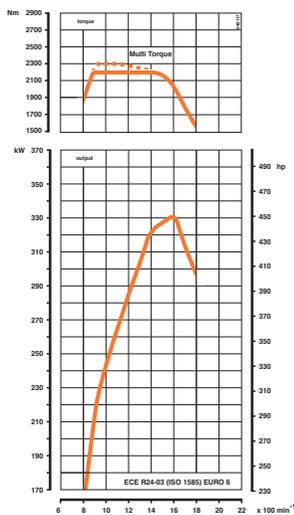
High-performance gearboxes

The latest generation of TraXon automated gearboxes (12 and 16 speed) is standard on The New XF series. Less frictional 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.

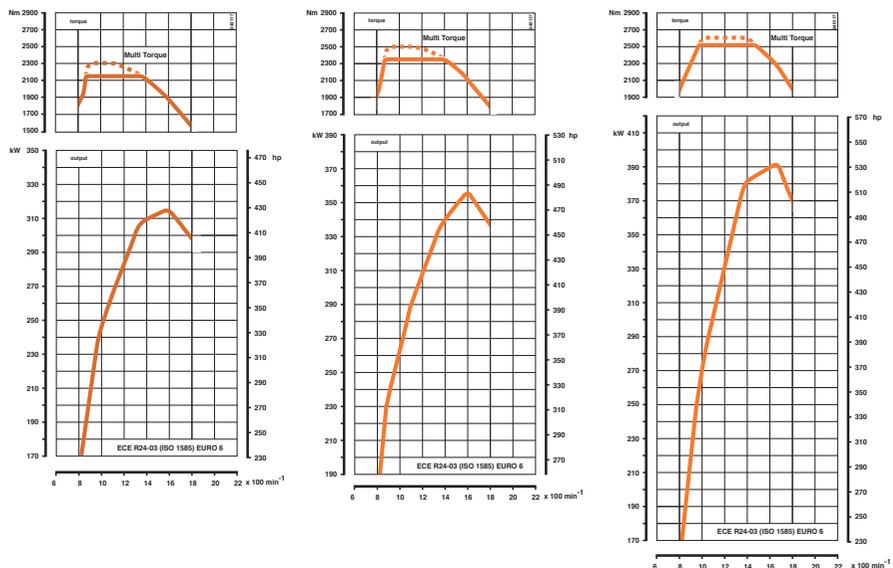
High-efficiency rear axles

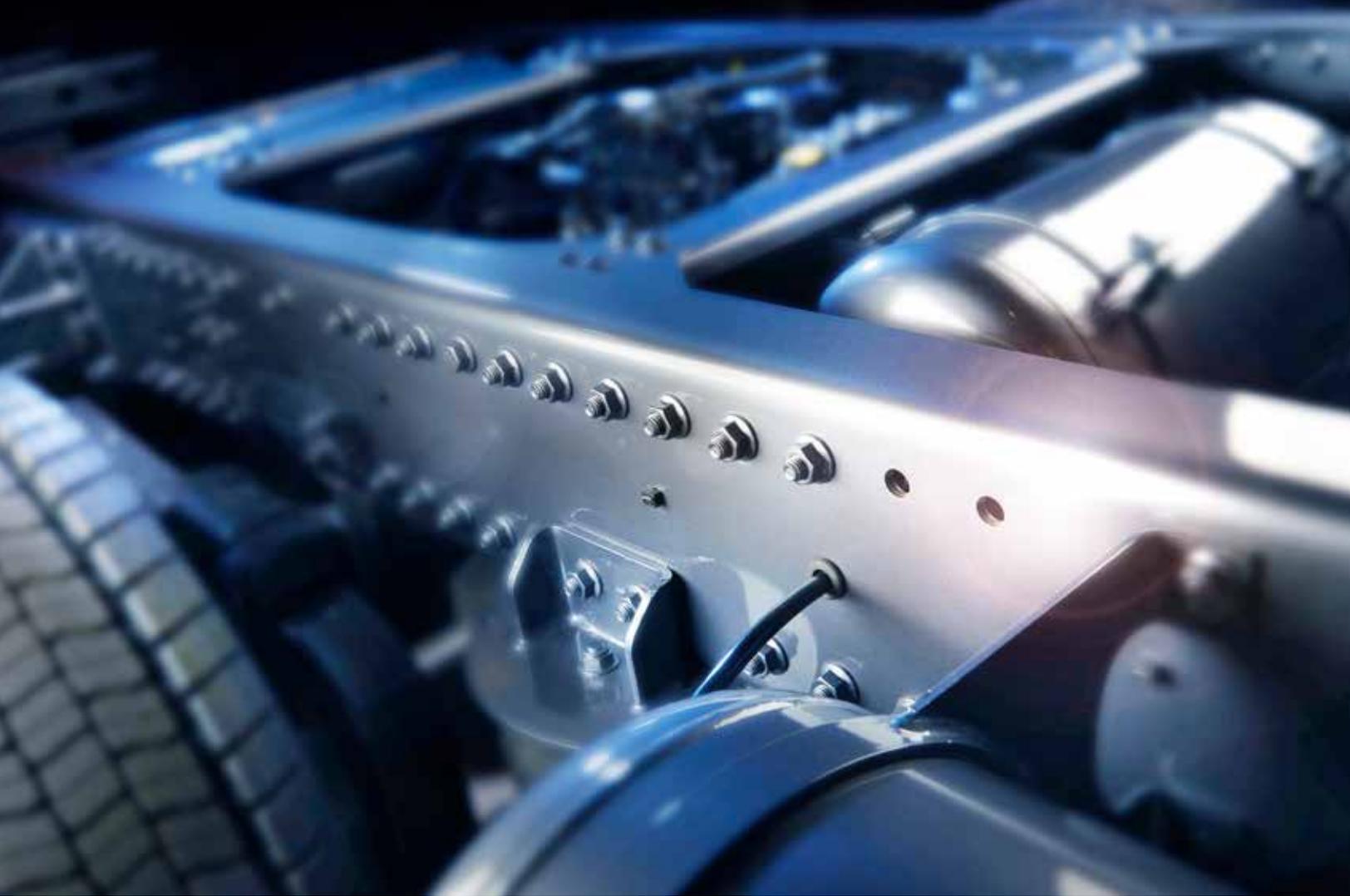
In addition to superlative new engines and gearboxes, we have introduced high-efficiency rear axles with low-friction wheel ends. What's more, a range of faster ratios starting from 2.05:1 enable even lower engine speeds for highest fuel efficiency. To reduce frictional losses, we have introduced ground differential gear sets and added new bearings and seals in the rear axle along with reduced volume, low-friction rear axle oil. Our objective: leave no stone unturned to get the maximum out of every drop of fuel!

10.8 L PACCAR MX-11



12.9 L PACCAR MX-13





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 features a Stabilink suspension.

- 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 perfectly suit your specific requirements for highest efficiency. In addition, there is ample space for mounting pumps, crane leg supports or large fuel tanks.

- The smart chassis lay-out allows fuel tank volumes of up to no less than 1,500 litres 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 box 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 time.
- A completely flat chassis with components mounted inboard 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 on the chassis.

For special applications the SCR catalyst and the Diesel Particulate Filter don't need to be separate anymore. That also contributes to highest efficiency.

- The ultra-compact EAS unit means more free chassis space.
- Its 50 kilogramme 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 the driver 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 terrain over 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 controls on the steering wheel. On gentle climbs, the improved PCC delivers a more gradual torque increase and at the start of a descent, torque reduces as soon as the speed picks up. Together with Predictive Shifting, PCC can reduce fuel consumption and CO₂ 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) intervenes to slow the truck down in an emergency.

5. Lane Departure Warning System

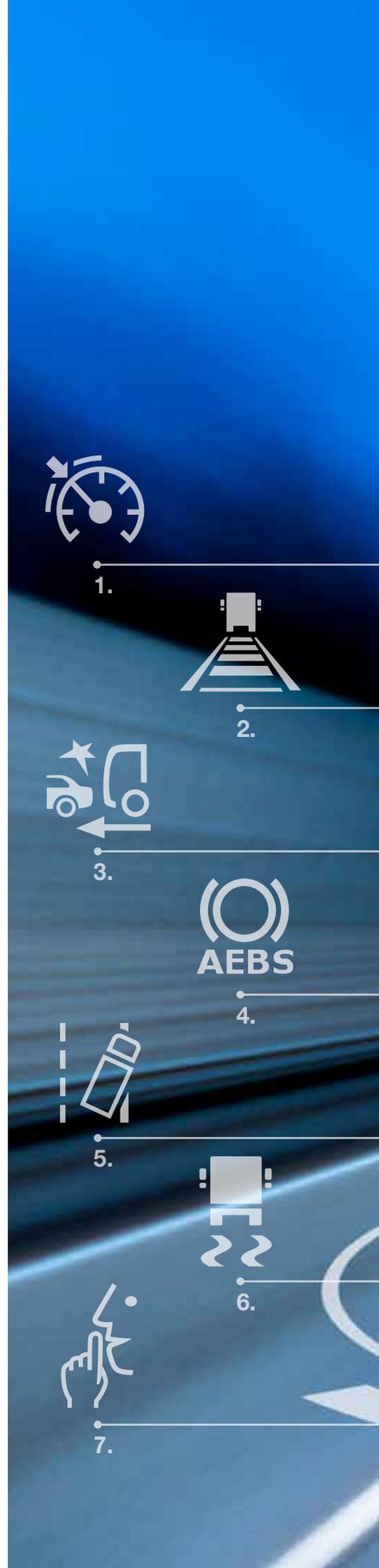
The Lane Departure Warning System (LDWS) warns the driver if the vehicle begins to move out of the lane owing to driver error, drowsiness or distraction.

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). Ideal for driving to loading or delivery points in areas where evening, night-time or early morning noise restrictions apply.











DAF Service Concept
A total transport solution

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 bodywork and trailers along with repair and maintenance 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 consumables. 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.

DAFAID

DAFAid is often copied but never equaled. No matter where you are in the UK help is just a telephone call away. And when in Europe the DAF ITS service team assists you in fifteen different languages, 24 hours a day, 365 days a year. Our local technicians 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 technicians 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, anticipate better and improve 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 the precise truck location enabling simple fleet planning showing 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.

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DW143142/JUK-0417