

# The Future of Applications



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Designed to get the job done



# Our award-winning series just gets bigger and better...

Our New Generation trucks have met with enormous success. The DAF XF, XG and XG<sup>+</sup> long-haul models won the International Truck of the Year 2022, and the DAF XD distribution model won this prestigious award in 2023. Now, DAF is introducing models with the same pedigree for an even broader range of applications.

We are proud to present two dedicated models – the New Generation DAF XDC and XFC. Built specifically for demanding off-road applications, these brand new construction models have high ground clearance and a large approach angle. With a strong steel bumper, a radiator protection plate and extremely robust suspension, the New XDC and XFC offer real ruggedness in the field.

And that's not all. More robust on-road models based on the New XD and XF are now available too, for a wide range of similarly demanding applications including intense municipal use.





# Setting unbeatable standards

Our new models have an impressive pedigree: built on the same platform as the International Truck of the Year winners of 2022 and 2023, which set new standards in Efficiency, Safety, and Driver Comfort. These unbeatable standards are now also available on vehicles for more demanding uses: rugged off-road construction models, robust on-road models, and on-road models with extra configurations for specialised applications.

#### Configured to customer needs

The new range of construction and municipal trucks is designed to give customers a premium truck for every application. Select from a wide choice of axle configurations, cab types, different chassis executions and drivelines – including state-of-the-art electric powertrains with a driving radius of up to 500 kilometres. Importantly, the advantages for body builders are clearly addressed: this new range sets a new standard of exceptional body-builder friendliness.





# What makes a great construction vehicle?

Construction vehicles are a breed apart. They can be built for off-road use, such as tippers and skip loaders that need to traverse rough terrain. Or they can be designed for on-road use, such as a flatbed with crane for delivering building materials. When equipped with a robust chassis front, the on-road models are also capable of driving a short distance over rough terrain on construction sites to dump their loads.

We have studied the demanding requirements for construction vehicles and perfectly understand that a genuine construction vehicle must incorporate the following features:

- FLEXIBLE LAYOUT TO ACCOMMODATE MULTIPLE TYPES OF BODIES
- ROBUST DESIGN AND SUSPENSION FOR **RUGGEDNESS IN THE FIELD**
- HIGH GROUND CLEARANCE AND A LARGE APPROACH ANGLE (OFF-ROAD MODELS)
- STEEL BUMPER AND RADIATOR PROTECTION PLATE
- 2-STEP OR OPTIONAL SWING STEP FOR **EASY CAB ACCESS**





#### Construction applications

Most common examples:

#### APPLICATIONS BASED ON XDC & XFC

CONCRETE MIXER

■ TIPPER, 2-, 3- OR 4-AXLE

#### **APPLICATIONS BASED ON XD & XF**

- **CONCRETE PUMP**
- TIPPER. 3- OR 4-AXLE
- FLATBED & CRANE
- **HOOKLIFT & CRANE**
- SKIP LOADER

#### The New XDC and XFC: Styled for off-road use

Designed specifically for off-road construction applications, the New XDC and XFC both feature a 3-piece robust steel front bumper, radiator protection, integrated fog lights and a higher ground clearance. The rugged front styling further highlights the toughness of these vehicles. This practical approach to operating in tough conditions also extends to the interior, with highly durable vinyl surfaces and preparation for hard-wired body-builder switches, maintaining the stylish and premium interior feel after body works are complete.

The New XDC and XFC have been developed in line with the requirements of the NG3 legislation for heavy-duty off-road trucks. They offer a ground clearance of 40 cm and a 25° ramp angle at the front and the rear, minimising the risk of damaging vulnerable parts of the vehicle. This high ground clearance gives considerable freedom for specific off-road/construction applications.





The robust steel 3-piece bumper and radiator protection plate are very strong, which minimises the risk of damaging more vulnerable parts located at the front of the vehicle. The bumper also features four LED lamps as standard: two main beams and two fog lights.

#### Flexible layout for easy customisation

Outstanding body-builder friendliness is supported by the highly flexible lay-out of the chassis components. These include battery box and air tanks, as well as a full range of PTOs, body attachment modules and electrical interfaces.

#### Steps and optional swing step for easier access

The XDC/XFC come with a choice of two or three steps. If there is a specific customer request, an optional swing step can be provided.

#### Specialised applications

Specialised applications need specialised trucks. Each of our rigid trucks for specialised applications incorporates a dedicated design so it can perform these tasks efficiently and productively. In addition, we offer trucks ideally suited to the most demanding heavy-duty applications such as truck recovery and heavy haulage.

- TRUCK RECOVERY
- HEAVY HAULAGE (XG+)



#### **HOOKLIFT**

The New Generation DAF trucks with hooklift system can feature a robust 3-piece bumper and chassis. Powerful drivelines ensure optimal vehicle usability and uptime across any environment or situation.

- EXCELLENT ON- AND OFF-ROAD CAPABILITIES
- ROBUST AND STABLE CHASSIS
- OUTSTANDING DIRECT VISION



#### **TIPPER**

With an extremely robust chassis and a powerful driveline, the New Generation DAF XDC/XFC are perfectly suitable for Tipper bodies, designed to meet the toughest of tasks across any terrain.

- EXTREMELY ROBUST
- EXCELLENT OFF-ROAD CAPABILITIES
- HIGH GROUND CLEARANCE



#### SKIP LOADER

The New DAF XD and XF with chassis front execution ensure a comfortable ride in challenging circumstances. With a 3-piece steel bumper the XD/XF are perfectly capable of withstanding harsh urban environments.

- EXCELLENT MANOEUVRABILITY
- BEST-IN-CLASS DIRECT VISION
- CHASSIS OPTIMALLY PREPARED TO MOUNT A BODY
- MECHANICALLY AND ELECTRONICALLY



#### **FLATBED & CRANE**

Ideal for delivering building materials to a tight location on a construction site, the XDC/XFC Flatbed with crane offers maximum manoeuvrability and a robust chassis for higher payloads. Built to be highly versatile, the crane can be positioned behind the cab, at the rear of the chassis, or customised.

- EXTREMELY SMALL TURNING CIRCLE
- ROBUST 3-PIECE STEEL BUMPER
- BEST-IN-CLASS DIRECT VISION



#### **CONCRETE MIXER**

Concrete mixer drivers are in and out of their cabs maybe 40 times a day, so they need easy cab access. That makes the low-mounted XD model ideal. Like the on-road XF, it comes with an optional robust front combined with a robust bumper. These 6x4/8x4 configurations are also available as XDC/XFC off-road models. All types come with a lightweight vehicle chassis and robust cab structure, and deliver a high payload and maximum uptime. Optimised drivelines ensure the smoothest ride even on rough terrain.

- SUPERB TRACTION ON DIFFICULT TERRAIN
- LOW KERB WEIGHT FOR MAXIMUM PAYLOAD
- HIGH FRONT APPROACH ANGLE



# Meeting all requirements

Municipal vehicles often operate in busy environments with narrow streets. So manoeuvrability and safety are key features. Today, though, low noise and low emissions are equally important aspects, as the trend to smart, livable cities along with increasingly legislation is pushing up demand for environmentally-friendly vehicles.

The New Generation DAF XD and XF trucks are perfect for municipal purposes. Their body-builder friendly design is already equipped for the widest possible range of applications, from refuse loaders and road sweepers to tippers and skip loaders, and even 'multi-task' vehicles that can be deployed as snow ploughs in winter for example. They come with a choice of quiet yet powerful and fuel-efficient drivelines, and electric engines are among the options too.

The requirements of municipal vehicles are extremely diverse. Two, three or four axles, semi-automatic or fully automatic gearbox, short or long chassis, a wide range of PTOs for powering the superstructure, and so on. The New XD and XF make it easy to meet those requirements, quickly and effectively.

Municipal vehicles have specific and demanding requirements such as:

- MANOEUVRABILITY, PARTICULARLY IN NARROW STREETS
- SAFETY, ESPECIALLY DURING OPERATION IN BUSY URBAN ENVIRONMENTS
- QUIET OPERATION
- CHASSIS FOR EASY TO CONNECT INTERCHANGEABLE BODIES
- PLATE FOR ADDITIONAL FRONT ATTACHMENTS

#### Municipal and Electric: The perfect fit

The New Generation DAF XD and XF can be fitted with a fully electric PACCAR e-powertrain enabling you to meet new regulations and contribute to healthier cities. PACCAR e-powertrains have been fully tested, offering robust electric motors and a large geographical range. Paccar also offers a range of premium quality charging systems, including on-board, off-board and fast charging. Whatever your operational set-up, there's a charging solution to meet your needs.



#### Applications based on XD/XF

- TIPPER, 3- OR 4-AXLE (WITH ROBUST FRONT)
- HOOKLIFT + CRANE (WITH ROBUST FRONT)
- FLATBED + CRANE (WITH ROBUST FRONT)
- SKIP LOADER (WITH ROBUST FRONT)
- REFUSE SIDE LOADER
- REFUSE REAR LOADER (WITH ROBUST FRONT)
- ROAD SWEEPER

#### Applications based on electric trucks

- HOOKLIFT + CRANE (WITH ROBUST FRONT)SKIP LOADER (WITH ROBUST FRONT)
- REFUSE SIDE LOADER
- REFUSE REAR LOADER (WITH ROBUST FRONT)
- ROAD SWEEPER



# Driving the future

At DAF Trucks we see ourselves as pioneers in the transport industry, developing innovative solutions that keep you ahead of the curve. Most recently, changes triggered by EU and local legislation have brought forward the transition to zero emission solutions in many towns and cities. And we are ready for this change, thanks to our long-standing commitment to introduce more sustainable transport.

Supporting you with electric trucks

The latest additions to our range are state-of-the-art electric powertrains with a driving radius of up to 500 kilometres on a single charge. They are the perfect solution for today's environmentally conscious municipalities.

Expert guidance through the transition

Rest assured that the shift to zero emission solutions will not change our primary focus: to bring you the best trucks for comfort, drivability and efficiency, along with the best service and support. We are fully prepared to guide you through this transition period. Not only with all-electric trucks but also with the best advice on converting your operation to electric. To start, we can support you with highly advanced route simulations and a range of charging solutions combined with connected services.





# Unequalled safety

The New Generation DAF models are praised for their large windscreen and side windows with ultra-low belt lines that result in best-in-class direct vision. As an option, a Vision Door Window is available. When combined with the foldable co-driver seat it offers an unobstructed view of site workers or pedestrians alongside the truck on the co-driver side.



#### DAF Vision Dashboard for an outstanding all-round view

The Vision Dashboard is contoured towards the windscreen on the co-driver side, where it provides outstanding direct vision. It is a standard feature on all models.

#### Eliminate blind spots with DAF Digital Vision System

For a class-leading indirect view, these trucks can be equipped with the DAF Digital Vision System, which replaces the main and wide-angle mirrors. Moreover, adding the new DAF Corner View to a truck completely eliminates any blind spots around the truck.

#### Full exterior LED lighting

Also contributing to superior safety is the full LED exterior lighting, which is standard on all models including the new XDC and XFC. LED lighting also leads to lower operational costs.

#### Smart active safety features

All New Generation DAF trucks are equipped with a range of functions to maximise active safety: Park Brake Assist, Lane Departure Warning System and City Turn Assist. The latest-generation Advanced Emergency Braking System responds to a possible collision with either stationary or moving objects when travelling at speeds of up to 80 km/h. The New Generation DAF also includes the optional DAF Electronic Park Brake for smart park brake control. A Low Speed Trailer Brake ensures safe trailer coupling and uncoupling. Park Brake Assist provides additional park braking force to support the driver in a multitude of situations.

In addition to smart active safety features, which are designed for accident prevention, these vehicles have a host of passive safety features on board too - just in case they are needed.

- BRAKE ASSIST
- LANE DEPARTURE WARNING SYSTEM
- CITY TURN ASSIST
- ADVANCED EMERGENCY BRAKING SYSTEM
- ACOUSTIC REVERSE WARNING WITH OVERRIDE SWITCH





#### Highly robust cab

Like all New Generation DAF vehicles, these models incorporate the most advanced cab strength technology that already exceeds the latest regulations on cab resilience. The robust cab structure is the strongest on the market, protecting vehicle occupants from impacts on all sides. Unique energy-absorbing crash boxes are built into the bulkhead. At the same time, rear crash zones are fully integrated into the back of the cab to protect against moving loads. In addition, the dashboard includes impact absorbing zones to protect the driver's knees.

## Innovative displacement systems for added driver protection

The New Generation DAF trucks are equipped with our Programmed Cab Displacement System, ProCaDis.

This patented innovation ensures that in the event of an accident the cab can be displaced by as much as 40 cm, preventing it from detaching from the chassis. As a result, it maintains the cab structure and maximises the survival space for vehicle occupants.

The New DAF trucks also incorporate another of our new inventions, the Controlled Steering Column Deformation System, CoDeS. During rear-end trailer collisions, this ingenious system reduces the impact on the driver's chest. It also provides optimal head protection and quickly increases driver survival space.



# Efficient fitment of bodies

DAF is constantly teaming up with leading body builders to ensure the highest quality, the most optimal efficiency, and the quickest availability of our new vehicles. Optimally pre-specified truck/superstructure combinations speed up the ordering process, allowing completely built-up vehicles to be ready faster than ever before.

For efficient fitment of bodies, the new trucks are available with a wide range of Body Attachment Modules ex-factory. To support high body-builder friendliness, the trucks can also be specified with an extensive range of powerful engines, gearboxes and flywheel Power Take Offs (PTOs). The lay-out of chassis components such as the Emission Aftertreatment System (EAS), battery box, AdBlue® and fuel tanks is variable, to give body builders the maximum flexibility when meeting specific customer requests. In addition, the trucks provide a wide range of options for controlling equipment from the cab, either by analogue means or via the CAN bus.

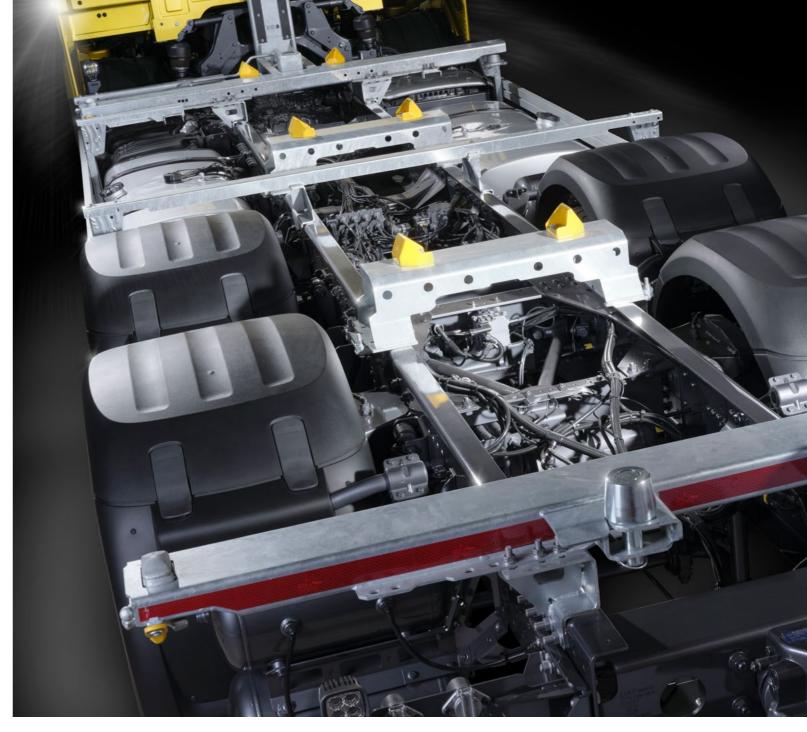
#### 3D modelling for the optimal configuration

DAF offers a complete suite of integrated systems designed to support customers, dealers and body builders during the process of vehicle configuration. The DAF Online Truck Configurator Configurator enables customers to familiarise themselves with the truck range and all available options by viewing selections applied to an accurate 3D truck model of their chosen vehicle. Using this powerful tool, the configuration of chassis and body can be optimised in advance of the build process. This not only ensures an easy fit between chassis and body, it also enables software integration to simplify data sharing and communications between DAF dealer, body builder and customer.

#### Plug & Play for a perfect fit

The result of our strengthened collaboration with body builders is a seamless process, where the desired specification is just one click away. Full interaction with the body via the dashboard controls and a wide range of informative symbols on the truck's digital display all add up to a simplified process, superb integrated functionality, and the guaranteed delivery of a perfectly configured truck.

More room for tipper and body valves Tipper valves and body valves – which the truck driver operates to tip the body, take off the hooklift and perform other tasks - are often mounted on the left side of the seat. More space has been designated for tipper valves in the new XD/XF.









# Superb performance



New Emission Aftertreatment

The EAS forms the biggest part of the exhaust system.

It is normally mounted on the chassis, just behind the cab.

DAF offers a number of variants, such as moving the EAS

to the other side of the second steered front axle, rather

than between the first and second axles. This gives more room for crane support legs in the front. For an 8x4 truck,

System variants

Heavy-duty air intake for cleaner air

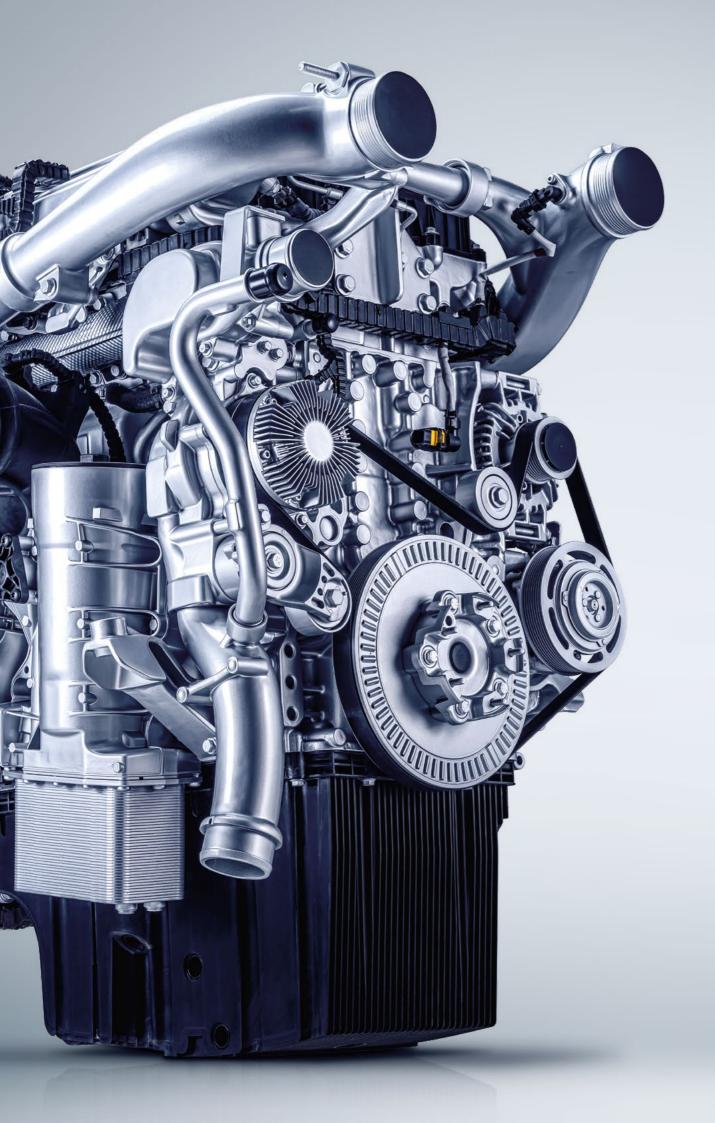
Construction vehicles frequently operate in extremely

dusty environments. The New Generation off-road models

can be provided with a heavy-duty air intake behind the

cab. This ensures that a flow of clean air reaches the air

filter and engine.



# Powerful engines pack a punch

Our PACCAR MX-11 and MX-13 engines feature a string of innovations for unequalled efficiency. Multi-torque PACCAR MX-11 and MX-13 engines generally deliver 50 to 100 Nm more torque in top gear. The top rated 390 kW/530 hp variant delivers 2,550 Nm in each gear and 2,700 Nm in top gear. A new turbocharger enables further down-speeding, with maximum torque available from just 900 rpm. An enhanced MX engine brake delivers up to 20% more braking power and at lower revs.

#### TraXon automated gearbox for fast gear changes

While all DAF diesel vehicles are equipped with a TraXon automated gearbox as standard, the dedicated construction models feature a special off-road mode for optimum shifting performance on challenging terrain. Gear changes are extremely quick and at high engine speeds to maintain momentum over the most challenging heavy or hilly terrains.

#### Leave slippery conditions behind

Two new features on all the New Generation DAF models are ASR Off and Rock Free. These make it much easier to move off in slippery conditions. Rock Free mode is an optional functionality available to all New Generation DAF vehicles equipped with off-road software. The function enables the truck to move backwards and forwards to create momentum and swing the vehicle free on the rare occasions it gets stuck. The Rock Free function is activated by a switch on the dashboard.

#### State-of-the-art electric engines

For today's environmentally conscious municipalities, an all-electric solution is needed. That's why our new range also features efficient and reliable PACCAR EX-D1 and PACCAR EX-D2 permanent magnet e-motors, offering outputs from 170 kW/230 hp to 350 kW/480 hp. To perfectly tailor our electric vehicles to your needs and application, a full range of battery packs with two to five strings is available for zero emission ranges of up to 500 kilometres on a single charge. As a result, through optimal vehicle and charging planning, the trucks can realise an impressive 1,000 fully electric kilometres per day.

#### Fast DC charging standard, AC charging optional

The New Generation XD Electric and XF Electric can be fast charged with powers up to 325 kW. This allows a 3-string battery pack to be boosted from 0 to 80% of its capacity in just over 45 minutes. Even the largest battery pack can be fully charged from empty to 100% in less than two hours. Optional is an on-board charger, which is capable of AC current charging at up to 22 kW. This provides the highest flexibility with which to operate the vehicle, even in remote areas.



# Premium driver comfort

First-class driver comfort starts with excellent cab accessibility, thanks to well-positioned steps and a steering wheel that can be moved to an upright parking position. Adjustment ranges of the seats and steering wheel are unprecedented, as is the overall spaciousness of the cab and its storage space. The Day Cab comes with extended interior space as standard.

All vehicles in the New Generation range feature a striking dashboard that includes a fully digital instrument panel and In-Vehicle Infotainment (I.V.I.) system.

A completely new front-end chassis design and a new cab suspension give superior ride and handling.

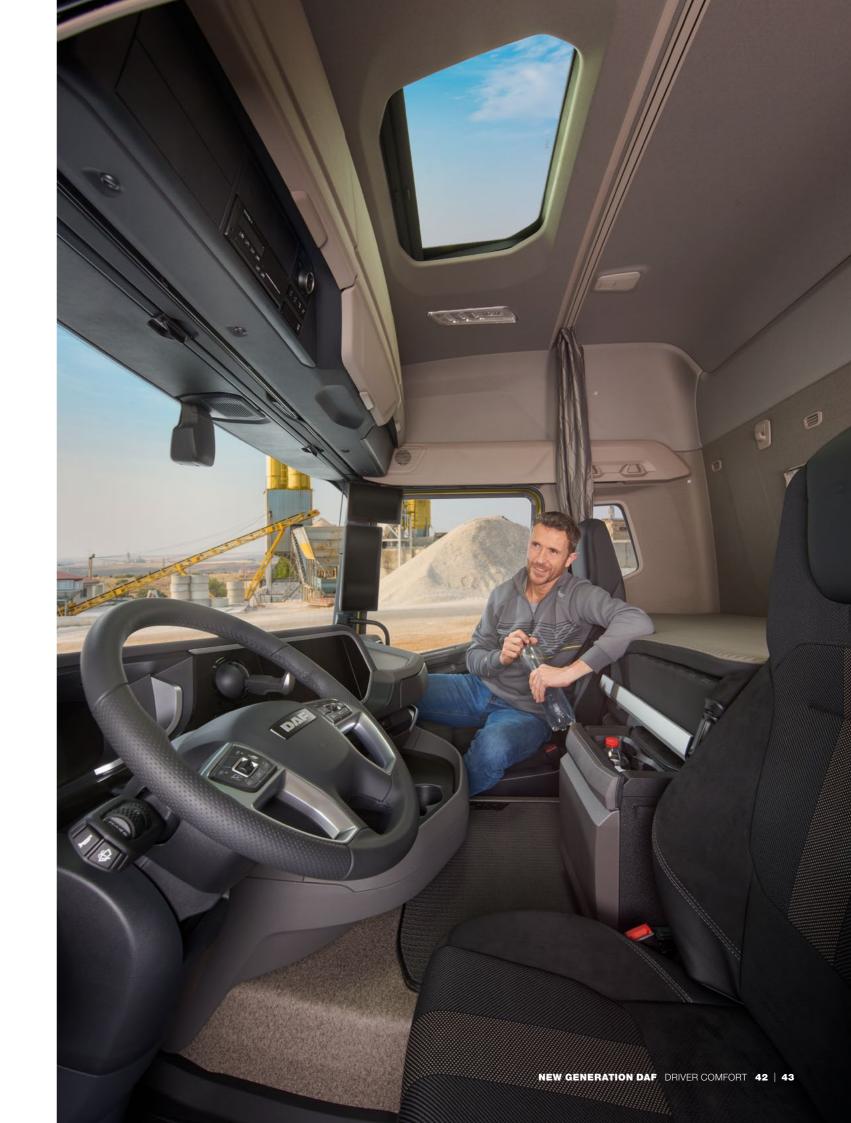


For day cabs, the third foldable seat in the middle
– often used in municipal applications such as garbage
trucks – takes up minimal room in the truck and has
been designed to offer high seating comfort. When not
in use, it can be tilted, enabling the engine tunnel to
be used. This is an exceptional setup as trucks usually
have a fixed third seat. The third seat is available in two
versions to take into account the different tunnel heights.

#### Long-lasting vinyl seat cover

A clean working space is another aspect important to driver comfort. That's why easy-to-clean vinyl wall and seat covers are available as options, ex-factory. This way, walls and seats can be cleaned easily after exposure to wet clothes, sand, dust and dirt. The heavy-duty vinyl seat covers can be fitted over the normal seats as well as the third foldable seat.







### DAF Services

New Generation DAF trucks may have improved everything when it comes to efficiency, safety and driver comfort, but some things never change. DAF always offers a total transport solution through a range of professional services that enable you to select the right vehicle, secure financing, and maintain your fleet at peak efficiency.

#### DAF solutions for your business success

Enjoy ease and efficiency with DAF solutions. Whether you want the best overall truck price, a new lease contract or you're aiming to maximise fleet uptime, we'll support you in finding the right solution for your business success. Here's what we offer...

#### DAF MultiSupport premium service plans

Keeping your truck on task and on time is DAF's number one priority. If your truck runs into difficulties, we can assist. With our premium DAF MultiSupport, you save yourself any maintenance worry and hassle. Our plans provide national coverage at authorised DAF dealer service points. Choose our comprehensive Flex Care package with Uptime Plus to ensure complete coverage of the vehicle including wear parts, as well as priority service and financial compensation in case of a breakdown.

#### PACCAR Financial

Make your service package complete with DAF's in-house finance provider, PACCAR Financial. With six decades of global experience offering customised financial solutions for the transport sector, PACCAR Financial is your ideal partner for truck, superstructure and trailer financing. Combine PACCAR Financial with DAF MultiSupport maintenance, and additional services like insurance, taxes, and tyre service. Pay the entire package in one monthly instalment - making life easier for you.

#### PACCAR Parts

As well as original DAF and PACCAR engine parts, PACCAR Parts supplies over 80,000 universal TRP Truck & Trailer parts for all makes of trucks and trailers, including workshop supplies.

The DAF Webshop makes it easy to order DAF and TRP parts online, saving you time and money. PACCAR Parts has distribution centres in the Netherlands, the UK. Hungary and Spain, and fulfills orders throughout Europe within 24 hours. Parts availability is among the highest in the industry, ensuring maximum uptime of your truck. Members of the Loyalty Program also benefit from special deals and discounts as well as updates on trending and newsworthy business content.

#### DAF ITS

Accidents and breakdowns are an inevitable part of the transport business, even for the best trucks. So it's good to know that DAF's International Truck Service (ITS) is just a telephone call away. That's all that's needed to summon help, no matter where you are in Europe. 24 hours a day, 365 days a year, service is available from local mechanics who 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.

#### Global Connected Services

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 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.

#### DAF Driver Academy

Drivers are indispensable to achieving the best results in terms of safety and efficiency. DAF driver training courses help them understand every safety and fuel-saving system so they can use them optimally. In fact, drivers who complete our courses realise economy improvements of up to 10% with less damage in the short term.

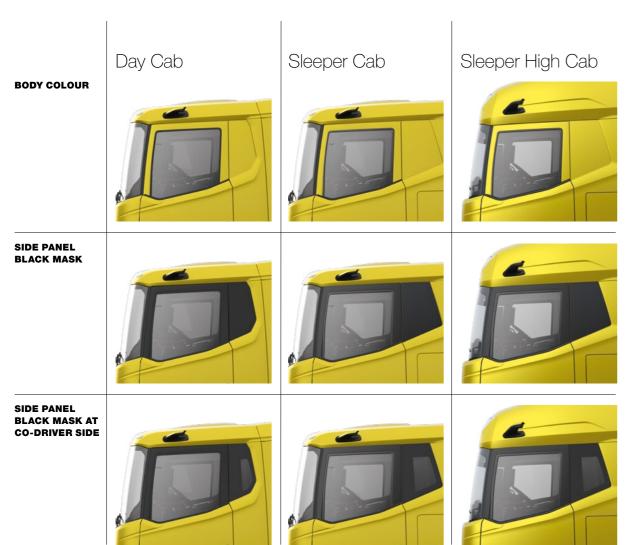
#### DAF Accessoires

With the new DAF Accessories you can add the finishing touches to achieve your ideal truck. Discover online which accessories suit your personal needs and make a New Generation DAF your DAF. www.startthefuture.com/accessories

### Customisable exterior

In addition to the cab interior, you can also customise the exterior according to your personal taste and needs. Side walls, LED headlights, mirrors and cameras can all be tailored for extra safety, efficiency and style.

# Side wall styling



# Headlights







LED LIGHTING

LED LIGHTING WITH FOG LIGHT

LED LIGHTING WITH CORNERING & FOG LIGHT

# Mirrors / DAF Digital Vision System







MIRRORS

MIRRORS & CORNER VIEW

CAMERAS & CORNER VIEW

# Passenger door





STANDARD

VISION DOOR

# Define your personal style

The styling options of the New Generation DAF trucks let you put your personal stamp on the cab interior. Choose from two attractive colour schemes: dark and warm or a more exclusive light and luxurious option. Three deco panel choices are possible: Natura, a sophisticated premium wood look; Argenta with its elegant silver finish; or the darker, tastefully patterned Hexagon. Whatever you choose, you can rest assured the cab interior will have an ultramodern, premium look and feel completely in line with the rest of the truck. Bringing style and function together in perfect harmony.

#### Cab wall covering

The standard cab wall covering is textile-based, which has good noise damping qualities. However, for construction vehicles PVC vinyl is offered as an option, which is much easier to keep clean.

# Interior options

|         | Sleeper High Cab | Sleeper Cab | Day Cab |
|---------|------------------|-------------|---------|
| HEXAGON |                  |             |         |
| ARGENTA | 0                | 0           |         |
| NATURA  | 0                | 0           | 0       |

Standard Optional



### Seats







FABRIC

ALCANTARA

LEATHER



ARGENTA



NATURA

# Specifications

#### Performance

# XD/XDC

XD 300 MX-11 (220 kW / 299 hp) XD 340 MX-11 (251 kW / 341 hp) XD 370 MX-11 (270 kW / 367 hp) XD 410 MX-11 (300 kW / 408 hp) XD 450 MX-11 (330 kW / 449 hp)





XF 370 MX-11 (270 kW / 367 hp) XF 410 MX-11 (300 kW / 408 hp) XF 450 MX-11 (330 kW / 449 hp) XF 430 MX-13 (315 kW / 428 hp) XF 480 MX-13 (355 kW / 483 hp) XF 530 MX-13 (390 kW / 530 hp)



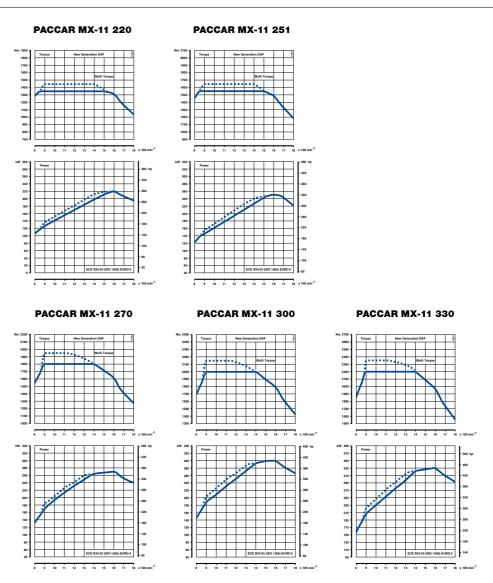
| PERFORMANCE           | MX-11 220                   | MX-11 251                    |  |  |
|-----------------------|-----------------------------|------------------------------|--|--|
| Output at rated speed | 220 kW / 299 hp at 1600 rpm | 251 kW / 341 hp at 1675 rpm  |  |  |
| ECE R24-03/ISO 1585   | 220 KW / 299 Hp at 1000 fpH | 231 KW / 341 Hp at 10/3 IpH1 |  |  |
| Torque                | 1450 Nm at 900-1400 rpm     | 1350 Nm at 850-1500 rpm      |  |  |
| ECE R24-03/ISO 1585   | 1650 Nm at 900-1400 rpm     | 1550 Nm at 850-1500 rpm      |  |  |
| Idle speed            | 550 rpm                     | 550 rpm                      |  |  |

| PERFORMANCE           | MX-11 270                             | MX-11 300                             | MX-11 330                             |  |
|-----------------------|---------------------------------------|---------------------------------------|---------------------------------------|--|
| Output at rated speed | 270 kW / 367 hp at 1600 rpm           | 300 kW / 408 hp at 1600 rpm           | 330 kW / 449 hp at 1600 rpm           |  |
| ECE R24-03/ISO 1585   | 270 KW / 307 Hp at 1600 fpH           | 300 kW / 406 fip at 1000 fpfff        | 330 KW / 449 Hp at 1000 fpH           |  |
| Torque                | 1950 Nm at 900-1125 rpm <sup>1]</sup> | 2150 Nm at 900-1125 rpm <sup>1]</sup> | 2350 Nm at 900-1125 rpm <sup>1]</sup> |  |
| ECE R24-03/ISO 1585   | 1650 Nm at 900-1400 rpm               | 1550 Nm at 850-1500 rpm               | 2200 Nm at 900-1400 rpm               |  |
| Idle speed            | 550 rpm                               | 550 rpm                               | 550 rpm                               |  |

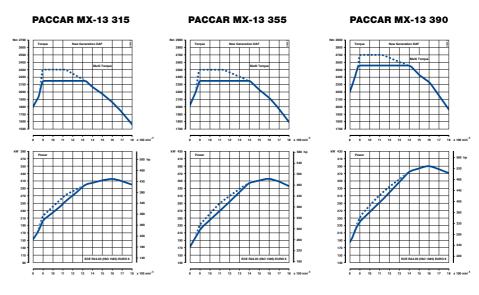
| PERFORMANCE           | MX-13 315                             | MX-13 355                             | MX-13 390                             |  |
|-----------------------|---------------------------------------|---------------------------------------|---------------------------------------|--|
| Output at rated speed | 315 kW / 428 hp at 1600 rpm           | 355 kW / 483 hp at 1600 rpm           | 390 kW / 530 hp at 1675 rpm           |  |
| ECE R24-03/ISO 1585   | 010 KW / 420 Hp at 1000 1pH           | 000 KW / 400 Hp at 1000 IpHI          |                                       |  |
| Torque                | 2300 Nm at 900-1125 rpm <sup>1]</sup> | 2500 Nm at 900-1125 rpm <sup>1]</sup> | 2700 Nm at 900-1125 rpm <sup>1]</sup> |  |
| ECE R24-03/ISO 1585   | 2150 Nm at 900-1400 rpm               | 2350 Nm at 900-1400 rpm               | 2550 Nm at 900-1400 rpm               |  |
| Idle speed            | 550 rpm                               | 550 rpm                               | 550 rpm                               |  |

 $<sup>^{\</sup>rm 1]}$  in the highest gear for direct drive gearboxes and in the two highest gears for overdrive gearboxes

#### PACCAR MX-11



#### PACCAR MX-13



NEW GENERATION DAF XD SPECIFICATIONS 50 | 51

# Axle configurations

| Rigid ch          | nassis          | XD | XDC | XF | XFC | XG | XG <sup>+</sup> |
|-------------------|-----------------|----|-----|----|-----|----|-----------------|
| <b>FA</b><br>4x2  | 6               | •  | •   | •  | •   | •  | •               |
| <b>FAR</b> 6x2    |                 | •  |     | •  |     | •  | •               |
| FAS<br>6x2        |                 | •  |     | •  |     | •  | •               |
| FAG<br>6x2        | 0-00            | •  |     |    |     |    |                 |
| <b>FAN</b><br>6x2 | 6-010           | •  |     | •  |     | •  | •               |
| <b>FAT</b> 6x4    | 0.00            | •  | •   | •  | •   |    |                 |
| FAK<br>8x2        | 6 ~ 0 % O M O M | •  |     | •  |     |    |                 |
| FAQ<br>8x2        | 0.00            | •  |     | •  |     |    |                 |
| FAC<br>8x2        |                 | •  |     | •  |     |    |                 |
| FAX<br>8x2        |                 | •  |     | •  |     |    |                 |
| FAD<br>8x4        | 6-0-0:0         | •  | •   | •  | •   |    |                 |
| <b>FAW</b> 8x4    | 6 - 0 × 0 4 0   | •  |     | •  |     | •  | •               |

| Tractor           | chassis | XD XDC | XF X | FC XG XG+ |
|-------------------|---------|--------|------|-----------|
| <b>FT</b> 4x2     | 0.0     | • •    | •    | • • •     |
| <b>FTP</b> 6x2    | 0-00    | •      | •    | • •       |
| <b>FTR</b> 6x2    | 0-0.0   | •      | •    | • •       |
| <b>FTS</b> 6x2    | 0-00    | •      | •    | • •       |
| <b>FTG</b> 6x2    | 0.00    | •      | •    | • •       |
| <b>FTN</b> 6x2    | 0-00    | •      | •    | • •       |
| <b>FTT</b> 6x4    | 0-0.01  | • •    | •    | • • •     |
| <b>FTM</b><br>8x4 | 0-000   |        | •    | • • •     |

<sup>●</sup> Driven Axle ▼ Also available as Low Deck

● Driven Axle ▼ Also available as Low Deck

## Specifications Electric

#### Battery Pack(s)



|        |                       | 2   |   |
|--------|-----------------------|-----|---|
| XD 170 | PACCAR EX-D1 (170 kW) | 210 | 3 |
| XD 220 | PACCAR EX-D1 (220 kW) |     | 3 |
| XD 270 | PACCAR EX-D1 (270 kW) |     | 3 |
| XD 270 | PACCAR EX-D2 (270 kW) |     | 3 |
| XD 310 | PACCAR EX-D2 (310 kW) |     |   |
| XD 350 | PACCAR EX-D2 (350 kW) |     |   |





Day Cab



Sleeper Cab



Sleeper High Cab



| XF 270 | PACCAR EX-D2 (27 |
|--------|------------------|
| XF 310 | PACCAR EX-D2 (31 |
| XF 350 | PACCAR EX-D2 (35 |

4 5 Packs 420 525 kWh 420 525 kWh 420 525 kWh

Sleeper Cab

Sleeper High Cab





#### Axle Configurations

Rigid chassis









XD XF



FA

4x2















#### Rigid chassis









XD

XF

# PACCAR Chargers

#### Your one-stop shop

At DAF, the development of electric trucks goes hand in hand with creating innovative EV charging solutions. The new PACCAR Chargers have the same proven e-technology, reliability and versatility as DAF's electric vehicles. For every specific situation there is a charger to suit your business. The range of charging systems includes both compact mobile charging stations and high power chargers, which will charge the battery to 80% in just 45 minutes. Uptime, quality, connectivity and ease of operation are top priorities for all PACCAR Chargers.



#### Service plan for maximum uptime

PACCAR Parts offers a service plan that ensures maximum uptime specially for chargers of battery electric trucks. The plan includes not only scheduled and corrective charger maintenance, but also Over The Air software updates guaranteeing a continuous flawless communication between truck and charger. The Service Level Agreement (SLA) includes short resolution times for corrective maintenance tasks by the inclusion from three service levels of your choice.

#### Charger Selector

Selecting the right charger best suiting your needs is a complicated and time consuming process. Do you need a fast high power charger or is a slower mobile charging station sufficient? Find more information about our charger series by scanning the QR code on this page. Here you can get a first indication which charger could be suited for you as well!



#### Features & benefits of PACCAR Chargers

- DAF offers a total electric transport solution including best matching charging infrastructure and service
- EV charging solutions that fit your transport needs
- Always the best choice for your LF, XD and XF Electric and other electric vehicles
- Complete care: two year full service including 24/7 support
- Certified to the highest safety standards
- Wireless updates to the latest software



# Explore more!

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