**NEW GENERATION DAF** 

# Powering your Success

The power of applications

A PACCAR COMPANY DRIVEN BY QUALITY



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# Designed to get the job done



# Powering your application

NEW GENERATION DAF THE FUTURE OF APPLICATIONS 02 | 03

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

Our latest 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. The unbeatable standards apply as well on our 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 DAF 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 range sets a new standard of exceptional body-builder friendliness.





# Powering your Construction

NEW GENERATION DAF CONSTRUCTION 06 0

# 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 analysed 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

#### **BASED ON XBC, XDC AND XFC** CONCRETE MIXER

Most common examples:

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

Designed specifically for off-road construction applications, the New Generation DAF XDC, XFC and XBC 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 XDC and XFC have been developed in line with the requirements of the N3G 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.

TIPPER, 2-, 3- OR 4-AXLE

#### BASED ON XB. XD AND XF

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

#### Tough on- and off-road

The latest addition to the XB family is the DAF XBC, a dedicated model for construction work that can be configured for use as a tipper, skip loader or concrete mixer. Equally at home off-road or on-road, the New Generation DAF XBC features an elevated cab, extra ground clearance and a larger approach angle, which makes it ideal for tipper applications. Importantly, to limit damage on building sites, it has a sturdy front end with a full steel bumper and a front radiator guard to protect the cooling pack. The DAF XBC is available as an 18t or 19t version and meets N3G requirements.



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 New Generation DAF XDC, XFC and XBC 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<sup>+</sup>)



#### HOOKLIFT

The 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



#### SKIP LOADER

The New Generation 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

### **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.



#### TIPPER

With an extremely robust chassis and a powerful driveline, the 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



#### **FLATBED & CRANE**

Ideal for delivering building materials to a tight location on a construction site, the New Generation DAF 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

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

# Powering your Municipal needs

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# 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 increasing legislation is pushing up demand for environmentally-friendly vehicles.

The latest New Generation DAF XB, 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 XB, 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 latest DAF XB, 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 diesel trucks

- 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 zero emissions

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.

# The power of safety

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# Unmatched safety

New Generation DAF trucks for construction and municipal applications offer unmatched safety for road users, drivers and co-drivers. Extremely large windows, ultra-low window belt lines, and other outstanding visibility features, all help to set a new standard for direct vision. Lean, aerodynamic mirrors as well as their digital alternative – the DAF Digital Vision System – enhance the direct and indirect view too. There is a whole range of smart active safety and passive safety functions already built in plus a highly robust cab structure to protect drivers.



## Best-in-class direct vision

The best direct vision is essential – whether driving through a crowded city or across a busy building site where construction workers are everywhere. That's why it's a key feature of all New Generation DAF trucks. Panoramic windows and the unique, ultra-low vision dashboard (for the lowest possible window line) result in an amazing depth of view. The large kerb view window in the optional vision door and the fold-up co-driver seat extend that view even further, making the latest models best-in-class for direct vision.

# Enhanced direct and indirect view

Direct vision is further enhanced by superb-quality side mirrors that perfectly balance vision, aerodynamics, styling and noise. Their smart, lean mirror housing increases direct view and minimises blind spots. Adding the DAF Corner View camera removes blind spots on the front and co-driver side entirely, and the display is mounted logically on the co-driver front corner pillar. For an optimum indirect view, the DAF Digital Vision System (DVS) offers the ultimate solution. DVS replaces the main and wide-angle mirrors with retractable cameras that enable auto panning. Mounted high on the cab, they provide a perfect (wide-angle) view in all weather conditions using ergonomically positioned monitors. The ideal setup for safe cornering and easy manoeuvring on busy building sites and in the heavy traffic of urban environments.

| (((_)))     | DAF Side & Turn Assist               |        | Rear View Cam                      |
|-------------|--------------------------------------|--------|------------------------------------|
|             | Drive-off Assist                     |        | Full LED Lighting                  |
| (A))        | Park Brake Assist                    | +®.i   | Controlled steer<br>Deformation Sy |
| (O)<br>AEBS | Advanced Emergency<br>Braking System | 80     | Speed Limit Re                     |
|             | DAF Digital Vision System            | Ĺ,     | Lane Departure<br>Warning Systen   |
|             | DAF Corner View                      | (••••) | Tyre Pressure<br>Monitoring Syst   |
|             | Adaptive Cruise Control              |        | Low Speed Trai                     |

# Smart Human Machine Interface

In on-road applications, particularly in the city, drivers must be on the alert for pedestrians and cyclists. That's why DAF's philosophy is Hands on the Wheel, Eyes on the Road, when it comes to the Human Machine Interface. Primary driving functions on DAF trucks are operated from the steering wheel or column stalks. From direct driving functions to the digital display menu, to the TraXon gearbox and the audio and phone, everything is logically positioned at the driver's fingertips. Secondary driving functions are operated from physical switches and a touchscreen on the ergonomically laid out dashboard.



| era                        | (₀♥         | Programmed Cab<br>Displacement System |
|----------------------------|-------------|---------------------------------------|
| 3                          |             | Forward Collision Warning             |
| ing column<br>stem (CoDeS) | <b>(5</b> ) | Predictive Cruise Control             |
| cognition                  | Ö           | DAF Drowsiness Detection              |
| I                          |             | Alcohol Interlock Preparation         |
| em                         |             | Event Data Recorder                   |

railer Brake



### Smart active safety

New Generation DAF trucks are fitted with a whole range of functions to maximise active safety. Their aim is to reduce the severity of accidents or completely prevent them. The Advanced Driver Assistance Systems (ADAS) cover everything from automatic emergency braking to lane departure warnings that alert drivers to take action. For example, the Advanced Emergency Braking System (AEBS) responds to a possible collision with both stationery and moving objects when travelling at speeds of up to 80 km/h. Additional on-board safety features include: an Event Data Recorder (the vehicle's 'black box') that stores footage of up to five incidents; the DAF Electronic Park Brake for smart park brake control; a Low Speed Trailer Brake for safe trailer coupling and uncoupling; Park Brake Assist for additional park braking power; and Smart Tacho Version 2 – the second-generation smart digital tachograph. All new DAF trucks meet the latest requirements for cyber security, too.

#### Passive safety

DAF trucks also include a full range of passive safety features that protect the occupants and other road users in the event of a crash. The highly robust cab structure is the strongest on the market, protecting against impact on all sides. It incorporates unique energy-absorbing crash boxes in the bulkhead, and integrated crash zones at the rear of the cab to protect against moving loads. Our Programmed Cab Displacement System (ProCaDis) prevents cabs from detaching, maximising the survival space for occupants. CoDeS, our Controlled steering column Deformation System, reduces the impact of rear-end trailer collisions on the driver's chest, while the dashboard's impact absorbing zones protect the driver's knees.

# Full compliance with EU safety regulations

From July 2024, all newly registered trucks in the EU were required to comply with the new General Safety Regulation (GSR), Package 1. The objective of the GSR is to halve the number of fatal accidents and serious injuries by 2030, and further reduce them to zero by 2050. At DAF, safety is our number one priority, and is already integrated into new DAF trucks from front grille to back bumper.



# The power of efficiency

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# Efficient fitment of bodies

DAF is constantly teaming up with leading body builders to ensure the highest quality, the greatest efficiency, and the quickest availability of our new vehicles. Optimally prespecified 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 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

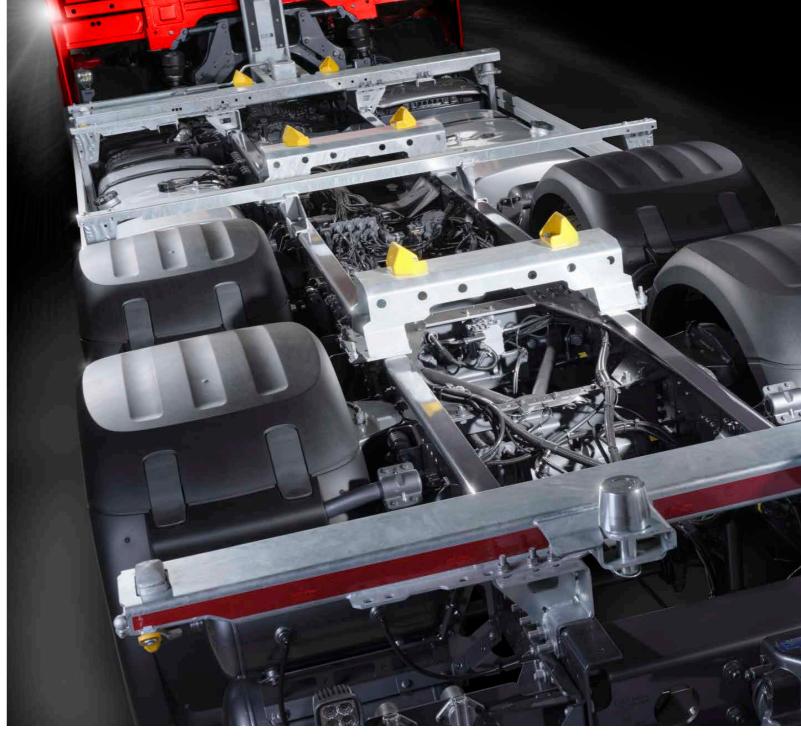
The result of our strengthened collaboration with body builders is a seamless process, where the desired specification is just one click away. Full interaction with the body via the dashboard controls and a wide range of informative symbols on the truck's digital display all add up to a simplified process,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



Find more information about Plug & Play by scanning the QR code

# 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 latest models.











# Superb performance

#### **Emission Aftertreatment** System variants

Wide range of

power take-offs to

suit any application

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, two possibilities exist:

VERTICAL EXHAUST WITH THE EAS BETWEEN THE FIRST AND SECOND STEERED FRONT AXLES

Electrical preparation of

and switches

the truck for lights, controls

Broad range of Body Attachment

Modules ex-factory

■ HORIZONTAL EXHAUST, WHICH OFFERS AN EAS BEHIND THE SECOND STEERED AXLE

Vehicle protection plate to avoid cooling system damage

Robust grille

(3-piece) steel front bumper

Large approach angle for high ground clearance

DAE

Additional step for easier cab access

Vertical exhaust

XOE

Light weight chassis variance

Flexible chassis layouts optimised for different bodies

## Heavy-duty air intake for cleaner air

Construction vehicles frequently operate in extremely dusty environments. The 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.

#### Easy to incorporate battery packs

Thanks to the flexible and modular packaging of the batteries on the chassis, the latest electric trucks from DAF offer industry leading body-builder friendliness. Battery packs can be optimally tuned to the vehicle's application, leaving ample space for side loader superstructures and crane support legs for instance. A 650V ePTO is available as an option for powering auxiliary equipment such as an electric cooling installation for temperature-controlled transport or an electro-hydraulic crane. This eliminates the need for a separate generator.

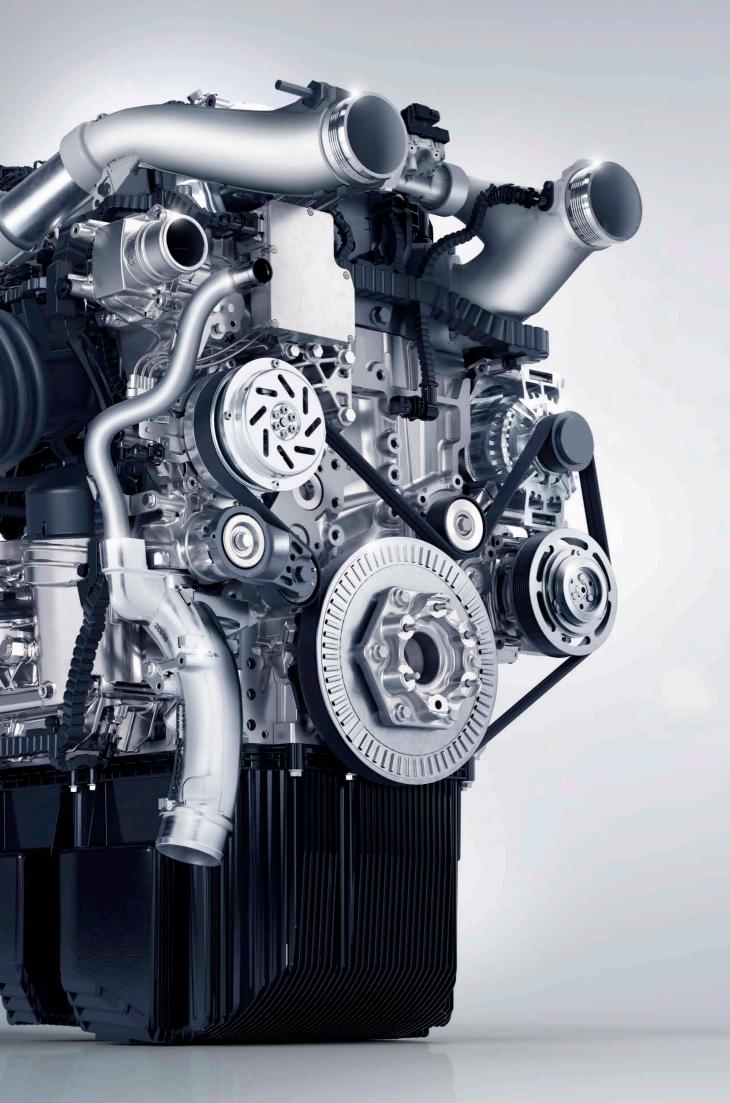
## Signals and warnings

The trucks contain eight integrated and fully customisable warning slots that enable a body builder to add customised text to them. Any warning from the body is thus shown in exactly the same way as the warning from the truck. This eases operation for the driver.

50 mm hole chassis pattern



Variety of direct drive and hub reduction axles with multiple suspension options



# 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. The turbocharger enables further down-speeding, with maximum torque available from just 900 rpm. An enhanced MX engine brake delivers more braking power and at lower revs.

# TraXon automated gearbox for fast gear changes

While all New Generation 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 specific features on all the 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 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.

# PACCAR PX-7 engine

The PACCAR PX-7 engines offer 4 ratings from 167 kW/227 hp to 227 kW/308 hp and an exhaust brake as standard. An optional engine brake significantly enhances efficient braking performance.

#### State-of-the-art electric motors

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

When charging speed matters, the DC charger is the right choice. This allows a 3-pack battery to be charged from empty to 80% of its capacity in just over 45 minutes. Even a 5-pack battery can be charged from empty to 100% in less than two hours. The XD and XF Electric can be fast charged with power up to 150 kW or 325 kW, while the XB Electric only uses up to 150 kW. AC on-board chargers are perfect for longer charging sessions and provide extra flexibility. The on-board charging option is capable of AC current charging at up to 22 kW and is available for all DAF Electric models.

# The power of driver comfort

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# Get into your comfort zone

First-class driver comfort starts with excellent cab accessibility, thanks to wellpositioned 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 New Generation DAF trucks in the 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.





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# 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 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

#### 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

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.

# 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, and passenger doors can all be tailored for extra safety, efficiency and style.

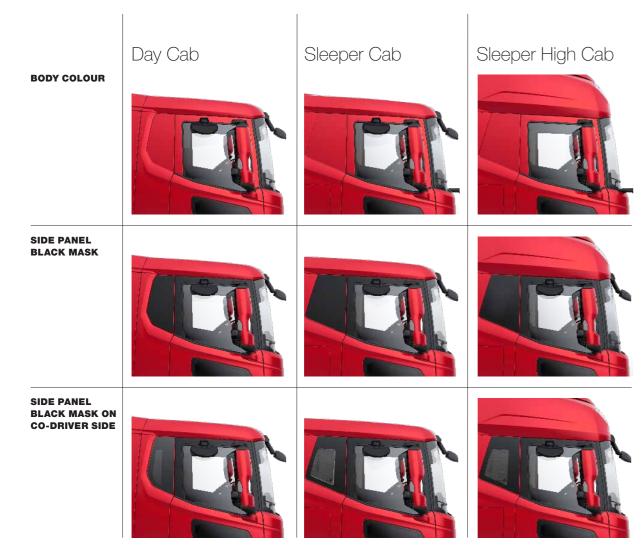
# Headlights



LED LIGHTING

LED LIGHTING WITH CORNERING LIGHT

# Side wall styling



# Mirrors / DAF Digital Vision System





MIRRORS

MIRRORS & CORNER VIEW

# Passenger doors





STANDARD

VISION DOOR





LED LIGHTING WITH CORNERING & FOG LIGHT





CAMERAS & CORNER VIEW



# Define your personal style

New Generation DAF trucks come with several styling options so you can 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.

# Seats



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ALCANTARA

# Interior options

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

Standard Optional





ARGENTA



NATURA





LEATHER

# Specifications: Diesel

Performance



|   | MX-11 220                      | MX-11 251                      | MX-11 270                      | MX-11 300                      | MX-11 330                      |
|---|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Output at rated<br>speed ECE<br>R24-03/ISO 1585 | 220 kW / 299 hp at<br>1600 rpm | 251 kW / 341 hp at<br>1675 rpm | 270 kW / 367 hp at<br>1600 rpm | 300 kW / 408 hp at<br>1600 rpm | 330 kW / 449 hp at<br>1600 rpm |
|   | 1450 Nm at                     | 1650 Nm at                     | 1950 Nm at                     | 2150 Nm at                     | 2350 Nm at                     |
| Torque ECE                                      | 900-1400 rpm                   | 900-1400 rpm                   | 900-1125 rpm <sup>1]</sup>     | 900-1125 rpm <sup>1]</sup>     | 900-1125 rpm <sup>1]</sup>     |
| R24-03/ISO 1585                                 | 1350 Nm at                     | 1550 Nm at                     | 1800 Nm at                     | 2000 Nm at                     | 2200 Nm at                     |
|   | 850-1500 rpm                   | 850-1500 rpm                   | 900-1400 rpm                   | 900-1400 rpm                   | 900-1400 rpm                   |
| Idle speed                                      | 550 rpm                        |
|   |                                |                                |                                |                                |                                |

|  | MX-13 315                             | MX-13 355                             | MX-13 390                             |
|--|---------------------------------------|---------------------------------------|---------------------------------------|
| Output at rated<br>speed ECE R24-<br>03/ISO 1585 | 315 kW / 428 hp at 1600 rpm           | 355 kW / 483 hp at 1600 rpm           | 390 kW / 530 hp at 1675 rpm           |
| Torque ECE                                       | 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> |
| 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>1]</sup> in the highest gear for direct drive gearboxes and in the two highest gears for overdrive gearboxes

### PACCAR PX-7

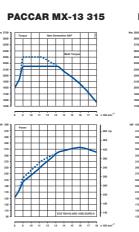
|                                   | I                 | Torque    | MY2022-    | н                |
|-----------------------------------|-------------------|-----------|------------|------------------|
|                                   | 1400 -            |           |            |                  |
|                                   | 1200              |           |            |                  |
|                                   | 1100              |           |            |                  |
|                                   | 1000 -            |           |            |                  |
|                                   | 900 -             | $\square$ |            |                  |
|                                   | 800 -             | $\mapsto$ |            |                  |
|                                   | 700 -             |           |            |                  |
|                                   | 600 -             |           |            |                  |
|                                   | 500 -             |           |            |                  |
|                                   | 400 -             |           |            |                  |
|                                   | 200 -             |           |            |                  |
| 1 10 12 14 16 18 20 22 24 26 x100 | sin <sup>-1</sup> | 8 10 12 5 | 4 16 18 2  | 0 22 24          |
| 8-mr                              | ×W 220 1          | Rower     |            |                  |
|                                   |                   |           |            |                  |
|                                   | 200 -             |           |            |                  |
|                                   | 190 -             |           |            |                  |
| 20                                | 100 -             |           |            |                  |
| - 20                              | 100               |           |            |                  |
|                                   | 150 -             |           |            |                  |
|                                   | 140               |           |            |                  |
|                                   | 120 -             |           |            |                  |
|                                   | 120 -             |           |            |                  |
|                                   | 110               |           |            |                  |
|                                   | 100 -             |           |            |                  |
| - 120                             |                   |           |            |                  |
| ECE R04-03 (SO 1585) EURO 6 100   |                   |           | ECE R24-83 | (SO 1585) EURO I |



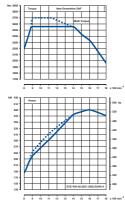
PACCAR MX-11 270



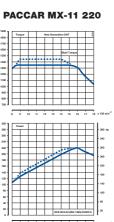
# PACCAR MX-13

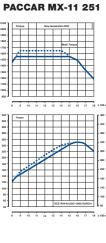


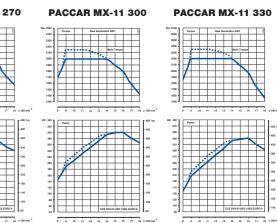




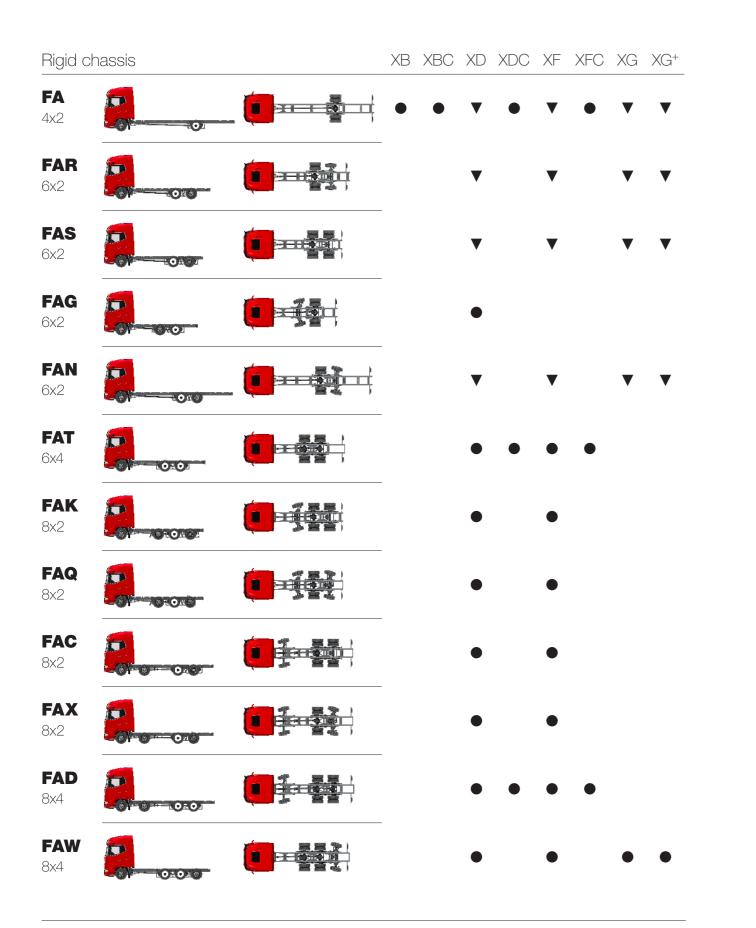
# PACCAR MX-11







# Axle configurations



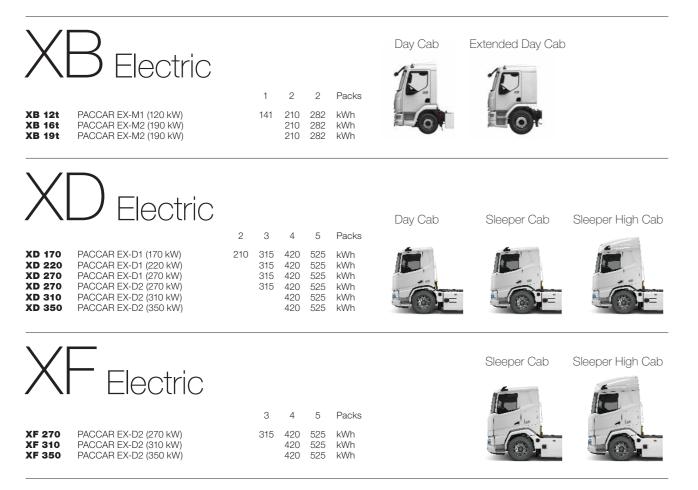
Tractor chassis FT 4x2 **FTP** 6x2 FTR 6x2 -010 **FTS** 6x2 LOASI FTG 6x2 ..... FTN 6x2 LOH SI FTT 6x4 LOZOJ FTM 8x4 S.O.O.

● Driven Axle ▼ Also available as Low Deck

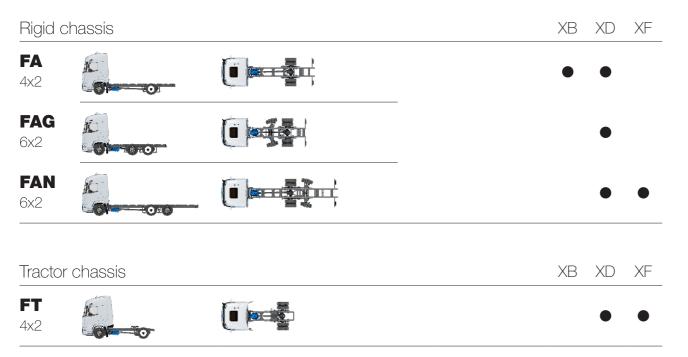
| XB | XD | XDC | XF | XFC | XG | XG+ |
|----|----|-----|----|-----|----|-----|
|    |    |     | ▼  |     | ▼  | ▼   |
|    |    |     |    |     |    |     |
|    | •  |     | •  |     | •  | •   |
|    | •  |     | •  |     | •  | •   |
|    | •  |     | •  |     | •  | •   |
|    | •  |     | •  |     | •  | •   |
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|    | •  |     | •  |     | •  | •   |
|    | •  | •   | •  | •   | •  | •   |
|    |    |     | •  | •   | •  | •   |
|    |    |     |    |     |    |     |

# Specifications: Electric

# Battery pack(s)



# Axle configurations



# 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 PACCAR Chargers includes both compact mobile charging stations and high power chargers. 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 continuous, flawless communication between truck and charger. The Service Level Agreement (SLA) includes short resolution times for corrective maintenance tasks by with a choice of three service levels.

# Charger Selector

Selecting the charger best suiting your transport needs is important. PACCAR Power Solutions offers consultation to select the best matching charging strategy, charging infrastructure and service. Find more information about the PACCAR charger portfolio 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 and 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 XB. 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 with the latest software



# Explore more!

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