



**XF**

BENCHMARK FOR LONG DISTANCE




## THE BEST XF EVER

The DAF XF. The benchmark for long-distance transport. Developed for maximum transport efficiency. With powerful PACCAR MX-11 and MX-13 Euro 6 engines, which are now even more efficient thanks to numerous further refinements. A well thought out chassis. An attractive exterior design. And a spacious, comfortable interior. The best XF ever, for operators and drivers.







**STYLISH** The prominent and stylish grille with aluminium accents and the attractive headlights give the XF its powerful and elegant appearance. The grille makes a significant contribution to the excellent cooling of the engine for fuel consumption that is as low as possible.

**WELL THOUGHT OUT** Deflectors and cab collars reduce the fuel consumption and the CO<sub>2</sub> emissions by 10%. They are carefully matched to the vehicle width of 2.55 metres. The same applies to the aerodynamic mud guards with integral indicator, which is highly visible to cyclists and pedestrians for extra safety. The aerodynamic corner deflectors guide the air flow in such a way that the door handles remain clean. The XF is well thought out, down to the smallest details.

**ROBUST** The galvanised steel bumper is impact-resistant. Both the headlights and the fog lights are made from unbreakable Lexan. And not without reason; driving without damaging the vehicle means consistently lower costs and maximum vehicle availability.

**EFFICIENT** The optimum streamlined shape of the XF contributes to its low fuel consumption. The roof air deflector for the Space Cab is easy for the driver to adjust using a winding handle while standing next to the truck and this ensures there is always an optimum aerodynamic connection between the tractor unit and the trailer. A new roof air deflector that can be adjusted for trailer heights of up to 4 metres is available for the XF Super Space Cab Low Deck vehicles with a fifth wheel height of just 91 cm.

DESIGN MEETS FUNCTIONALITY







**VISIBLE** The door window made from a single pane of glass contributes to maximum visibility to the side. In addition, the driver can see between the mirrors and the A-pillar of the cabin, as well as between the mirrors themselves. A camera can be located at the front or side of the truck as an option, for even more all-round visibility. Safety begins with good visibility!



**AERODYNAMIC** The beautifully integrated DAF Skylights ensure extra lighting and look good. Exclusively available on the Super Space Cab. Thanks to the optimised aerodynamics, fuel is saved by not having separate spotlights mounted on the roof.



**INNOVATIVE** The optional LED technology for the headlights is a first in the truck industry, with the greatest light output, maximum service life and minimum energy consumption. Standard Day Time Running Lights ensure excellent visibility during the day. "Cornering Lights" (optional) in the bumper shine in the driving direction for extra safety and less chance of damage. The optional LED rear lights are another new feature.







STRONG IN ALL AREAS









THE HIGHEST LEVEL OF COMFORT



## SPACIOUS

The XF has plenty of space. The working and living space of 12.6 m<sup>3</sup> and the standing height of 2.25 m in the Super Space Cab are unrivalled. The storage space is also at the top of its class — no fewer than 675 litres under the bunk alone, with room for a spacious drawer fridge that can hold litre bottles upright. There is even space for a microwave above the windscreen.



## PLEASANT

The modern interior design has a cosy appearance, which contributes to driver comfort, just like the excellent heating and ventilation. Air flows are distributed evenly over the full cabin floor, including under the bunk. Above all, the interior is extremely practical, with, for example, the double cup holders and the practical extendable table in the dashboard, the handy bin next to the driver's seat and the extra storage space against the rear wall.



## LUXURIOUS

The cabin floor at a height of just 1.48 m guarantees easy access. Seats from the latest generation are fully adjustable and offer excellent seating comfort with plenty of lateral support. Ventilation in the seats is available as an option, as is an attractive, full leather interior featuring seats, steering wheel and door panels upholstered in a chic copper colour with red/orange accents. This gives the interior an extra luxurious feel. The bunks are definitely just as good as at home, or even better. The lower bunk is no less than 2.20 metres long and an upper bunk is supplied as standard in the Space Cab with a sturdy, wear-resistant side, which is ideal if used as storage space.





## INFORMATIVE

The DAF Driver Performance Assistant (DPA) helps the driver to drive as economically as possible and provides information about fuel consumption, braking behaviour and tyre pressure. Information from the tachograph is now projected on the central information display, giving the driver a clearer overview of travel time and speed. The screen also displays when the truck's next service inspection is due, ensuring timely maintenance and maximum vehicle efficiency.



## SAFE

Safety for the driver is paramount. The reinforced cabin structure with pre-programmed front and rear crumple zones plays an important role here, as does the unique energy-absorbing cabin suspension. This means that the cabin moves backwards in a controlled manner if there is a rear-end collision. It remains as intact as possible and is still connected to the chassis. An airbag is available as an option. The dashboard is equipped with shock-absorbing zones to limit or prevent potential injury to the knees in the event of a collision. And DAF's unique Night Lock provides simple and effective protection against break-ins and burglary.

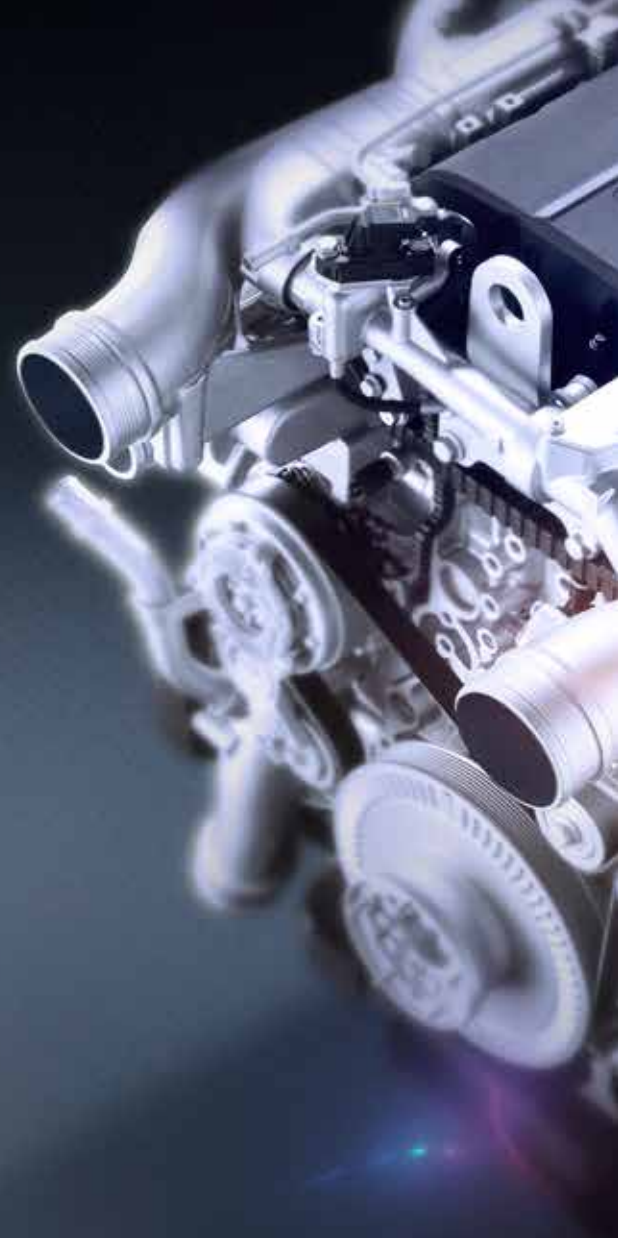


## COMMUNICATIVE

The central section of the dashboard features an extendable table, holders for toll cards, extra cup holders, USB connections and four practical DIN slots. It can hold the Truck Navigation Radio (option) with radio/CD player, truck navigation system, Aux-in/USB connections for digital music files and a Bluetooth connection for streaming audio. A fully integrated DAF TruckPhone is available as an option, which allows two mobile phones to be connected simultaneously via Bluetooth. Both are operated from the steering wheel and phone numbers and names are displayed on the dashboard.

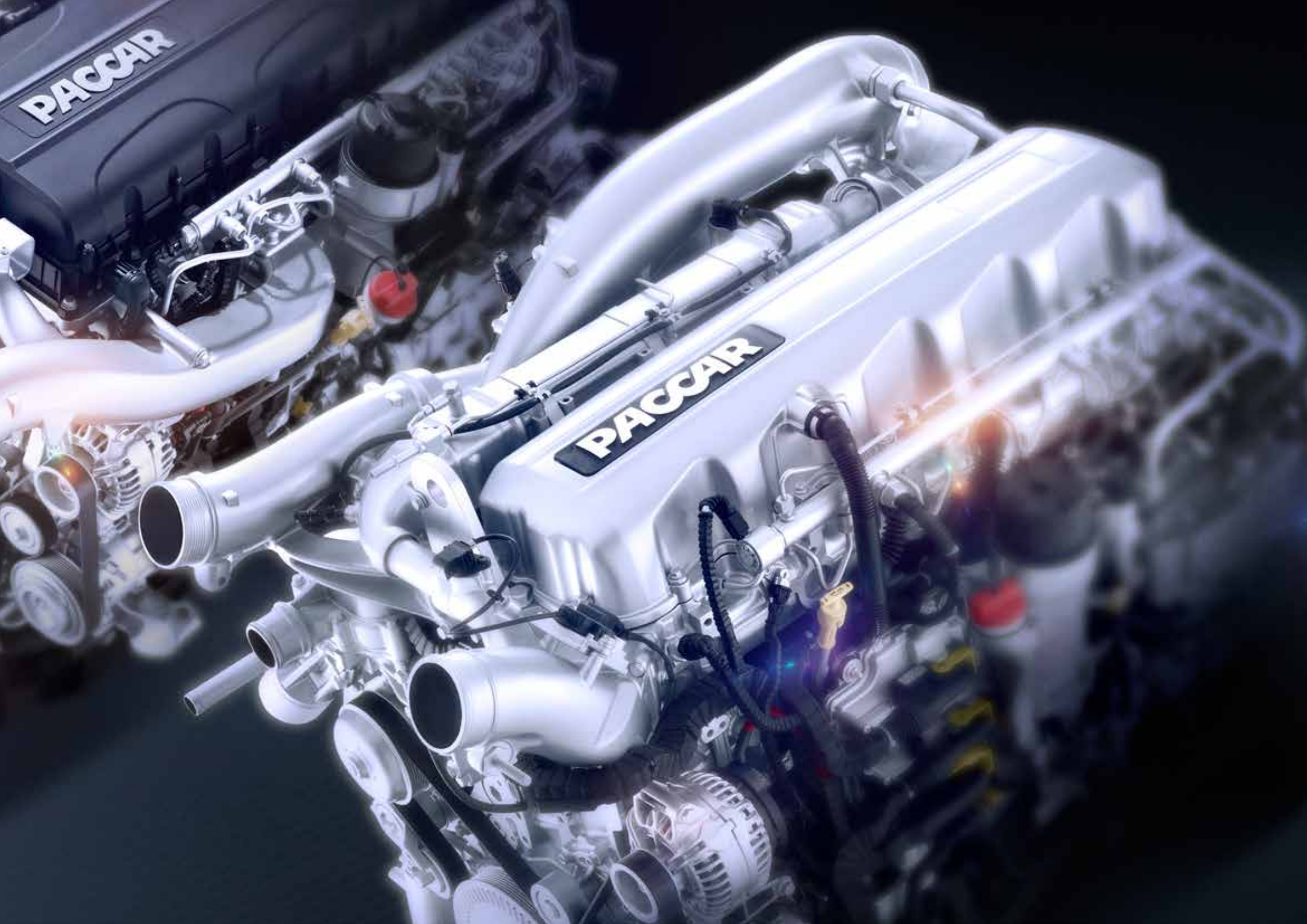






THE POWER OF EFFICIENCY

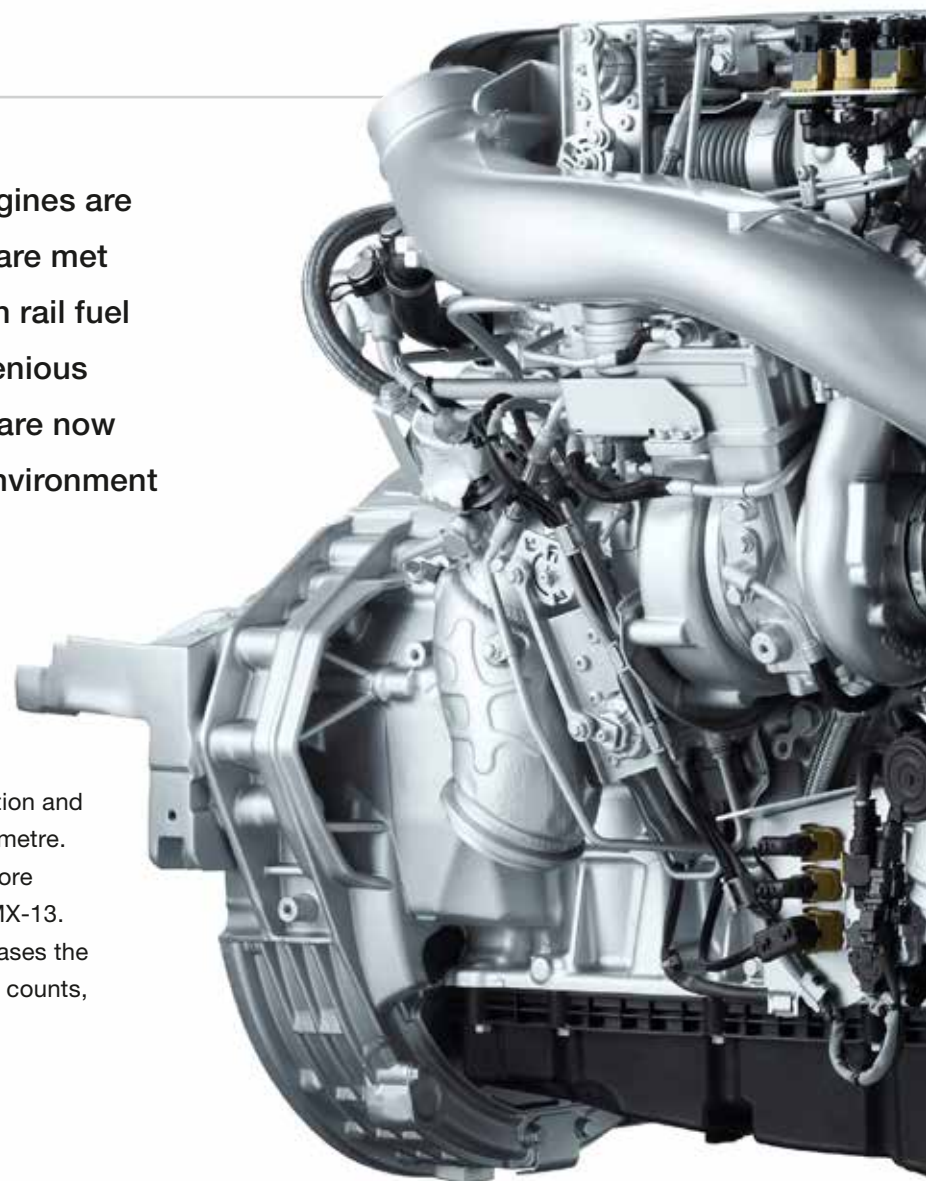




The 10.8 litre PACCAR MX-11 and 12.9 litre PACCAR MX-13 six-cylinder engines are renowned for their high efficiency. The strict Euro 6 emission requirements are met thanks to ultramodern and thoroughly tested technologies such as common rail fuel injection, a turbo with variable geometry, exhaust gas recirculation and ingenious exhaust gas after-treatment. Numerous further refinements mean that they are now even more efficient. The result? Another 2% in fuel savings! Good for the environment and for your returns.

**POWERFUL** The PACCAR MX-13 engine is available in three variants and the MX-11 is also available in the most powerful rating, giving you plenty of choice in terms of rating and torque\*. The maximum pulling power is available at low engine rpm and is available across a broad speed range. This means flexibility, less gear shifting, high fuel efficiency and pure driving comfort. You will find the complete overview of the available engines with corresponding specifications at the back of this brochure.

**ECONOMICAL** Intelligent sensors and software ensure that the engine and the exhaust gas after-treatment work perfectly together for low fuel consumption and consequently for low operating costs per kilometre. The PACCAR MX-11 engine is another 3% more economical than the already highly efficient MX-13. The 180 kilogramme weight saving also increases the payload. This is ideal when every kilogramme counts, as it does for tankers and bulk transport.







**REFINED** The PACCAR MX engines are now even more efficient thanks to various technical refinements, such as even better multiple fuel injection, an efficient two-stage water pump, optimised oil flow and enhanced software. In addition, internal frictional losses have been further reduced.

**CLEAN** To achieve emission values that are as low as possible, the XF is equipped with an Exhaust Aftertreatment System, which consists of an active soot filter and an SCR catalytic converter. The soot filter collects the remaining soot particles, which are then usually automatically regenerated (clean burned) using the high temperature of the exhaust gases. The SCR unit uses AdBlue to break down the NOx in the exhaust gases. Thanks to this combined, high-quality technology, the XF more than complies with the strict Euro 6 emission requirements — and does so as efficiently as possible.

**ECONOMIC** Eco Mode is a standard feature that reduces engine torque by 10% in the first 11 gears. This is because most situations will not require full acceleration, though this option is still available at the touch of a button. In day-to-day use, Eco Mode means additional fuel savings of 1%.

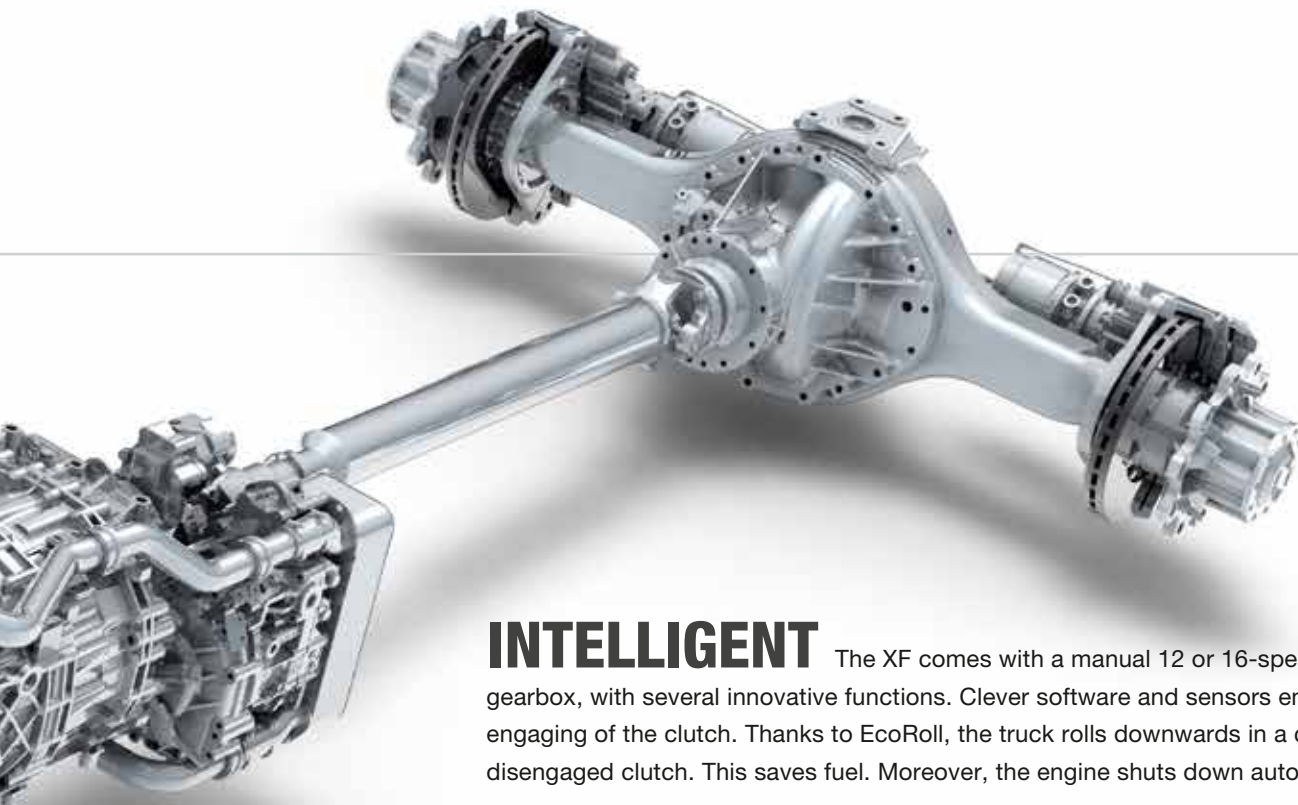
\* PACCAR MX-13: 303 kW/412 hp – 2,000 Nm, 340 kW/462 hp – 2,300 Nm, 375 kW/510 hp – 2,500 Nm  
PACCAR MX-11: 320 kW/435 hp – 2,100 Nm

**RELIABLE** Using high-quality materials, such as Compact Graphite Iron for the cylinder block and head, results in a high level of reliability and a long service life. This is supported by functions that have been integrated. Fuel pipes are included in the engine block and cylinder head; the oil filter, thermostat and cooler are combined in one module; and wiring harnesses are encapsulated with foam. The PACCAR MX-13 engine has been developed for a service life of no less than 1.6 million kilometres!

**PRACTICAL** The DAF XF offers you low operating costs, which also means low service costs. Thanks in part to the increased capacity of the oil sump, the service intervals for the PACCAR MX-11 and MX-13 are up to 150,000 kilometres. In practical terms, that means just one maintenance visit a year. The fuel filter and moisture separator are combined in one unit, making maintenance easier. Both engines only have one single multibelt.







## INTELLIGENT

The XF comes with a manual 12 or 16-speed gearbox. These are also available as automated AS Tronic gearbox, with several innovative functions. Clever software and sensors ensure a smooth drive off and manoeuvring due to the gradual engaging of the clutch. Thanks to EcoRoll, the truck rolls downwards in a controlled manner on gentle descents with an idling engine and disengaged clutch. This saves fuel. Moreover, the engine shuts down automatically after 5 minutes of idling, saving 1.5 litres of fuel per hour.

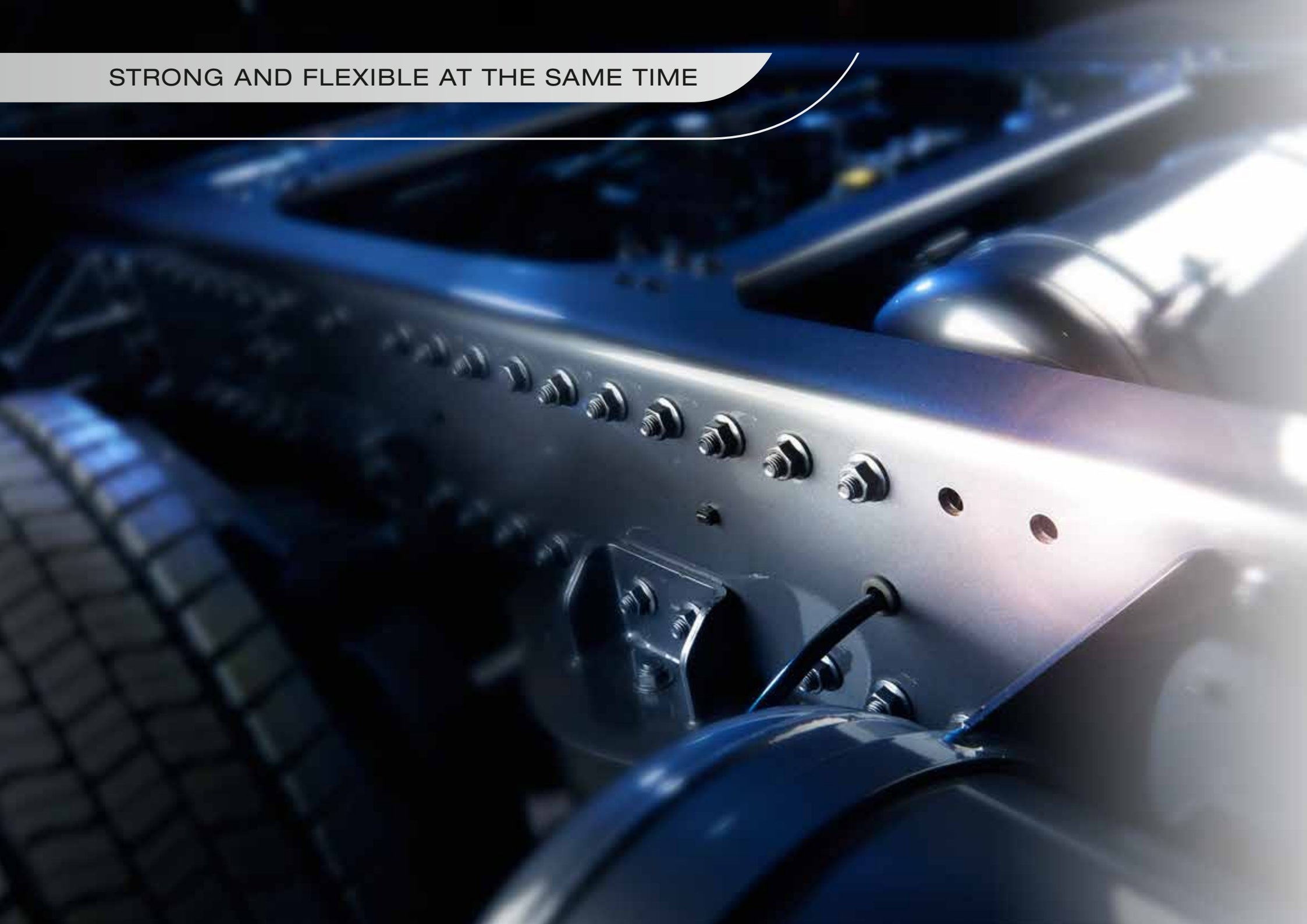
## SAVINGS

The brake performance of the MX Engine Brake has been further improved. The new MX Engine Brake delivers 20% more power (for example, 360 kW at 2,000 rpm with the PACCAR MX-13 engine), making it an excellent alternative to a retarder for the majority of applications. The controls have been redesigned, allowing the driver to operate the system from the steering column in three steps. This means that braking power can be optimally adapted to the driving conditions. This results in a more comfortable drive whilst reducing brake wear and fuel consumption.

## STRONG

The SR1344 rear axle is light, particularly quiet and has a technical load capacity of 13 tonnes. This axle is delivered as standard for combination weights of up to 44 tonnes and engine power of up to 340 kW/462 hp. The lower oil level reduces internal losses and saves extra fuel. The SR1347 rear axle has been further improved for heavier applications. You will find the complete overview of the available axle configurations for the XF at the back of this brochure.

STRONG AND FLEXIBLE AT THE SAME TIME





The low weight of the well thought out chassis provides high payloads. The high level of stiffness delivers excellent driving characteristics. Components such as fuel tanks, batteries, the EAS unit, the AdBlue tank and the spare wheel can be mounted at various locations on the chassis. All for the utmost efficiency.

**FLEXIBLE** The aim when developing the chassis of the XF was to create as much space as possible. For maximum flexibility when arranging the chassis, the SCR catalytic converter and the soot filter can be split in two. The AdBlue tank in the tractor unit variants is practically located underneath the cabin. The result is plenty of space for pump systems, hydraulic tanks or for fuel tanks with total volumes of no less than 1,500 litres.

**COMFORTABLE** Thanks to the innovative design of its axles, axle suspension and steering, the XF boasts excellent driving characteristics. The XF is a pleasure to drive. An 8 tonne front axle with leaf springs is delivered as standard. Air suspension is available as an option for even more comfort. The Stabilink suspension, a combination of two torque rods and an anti-roll bar, ensures optimum stability and a lower weight. A 9 tonne front axle is also available for more heavy-duty use.

**LIGHT** The chassis is manufactured using high-quality steel that is both strong and light. In tractor units and also some rigid versions, the robust, light rear axle is mounted with a Stabilink construction, which ensures optimum roll stability and a lower weight. And if every kilogram really counts, there is even a 7.5 tonne front axle with single-leaf suspension. This is ideal for tankers and bulk transport, particularly in combination with the PACCAR MX-11 engine.

**BODY BUILDER FRIENDLY** All rigid chassis have a carefully chosen hole pattern for maximum ease of body installation. Construction vehicles can be fitted with console brackets at the factory to make it easier to add a tipper, for example. The optional Body Builder Module (BBM) is a standardised connection between the vehicle and the superstructure, which is completely separate from the other vehicle functions. The BBM provides safe access to a wide range of vehicle signals and customer-specific control functions. The resulting benefits are the time saved during installation and the trouble-free operation of the truck itself.

## THINKING AHEAD

The Predictive Cruise Control and Predictive Shifting (optional) are new innovative technologies. Advanced GPS technology is used to determine the exact location of the truck and the driving conditions to be expected in the next 1 to 2 kilometres. The systems “think ahead” and anticipate inclines and descents. Within the specified range, Predictive Cruise Control determines the ideal speed and Predictive Shifting the ideal gear. Thanks to these systems, fuel consumption and CO<sub>2</sub> emissions can fall by 3%, especially when driving on hilly routes.

## ATTENTIVE

Vehicle Stability Control (VSC), which prevents jack-knifing and overturning, is fitted as standard, as is the Advanced Emergency Braking System (AEBS), that slows the vehicle down independently in an emergency. For maximum safety, the XF is also fitted with Adaptive Cruise Control (ACC) and Forward Collision Warning (FCW) as standard. This takes the pressure off the driver and increases safety for other road users.

## QUIET

The special Silent version opens up further transport options in urban environments. By implementing a range of smart technologies, including special engine software and an encapsulated gearbox, the noise in ‘Silent mode’ is restricted to a maximum of 72 dB(A). This makes the vehicle ideal for loading and unloading goods in areas where evening, night-time or early morning noise restrictions apply. The XF Silent is available as a tractor or rigid unit with a PACCAR MX-11 engine.

INNOVATION FOR SAFETY AND EFFICIENCY





XF 440 FT 4X2 SILENT

## DAF TRANSPORT EFFICIENCY







**IMPROVED  
FUEL ECONOMY**



**INCREASED  
VEHICLE AVAILABILITY**



**REDUCED  
OPERATIONAL COSTS**



**INCREASED  
RETURNS PER KILOMETRE**



**REDUCED  
ENVIRONMENTAL IMPACT**



DAF knows your business and understands how important efficiency is. That's why we offer sophisticated transport solutions — trucks that achieve market-leading reliability and low operational costs. We also provide a wide range of services to ensure maximum vehicle availability. And you can access all of these services from just one place: your DAF dealer. Our philosophy to offer you the highest possible returns per kilometre is called DAF Transport Efficiency.

**YOUR PROFITABILITY OUR AIM**

Efficient transport involves more than just the perfect truck. This is why DAF offers a total transport solution. DAF is supported by a professional organisation and an international dealer network. They will help you choose the right vehicle, arrange the financing and keep your fleet in perfect condition.



### DAF MULTISUPPORT

A repair and maintenance contract offers you maximum assurance at a fixed price per kilometre. You determine the service level you need, which can be expanded to include trailers and/or bodywork. You can always be assured of a perfectly maintained fleet and maximum vehicle availability. And just as importantly, you can concentrate on your core activities. After all, your DAF dealer will take the planning and administration of the maintenance off your hands!



### PACCAR FINANCIAL

For more than 50 years, PACCAR Financial, DAF's in-house financier, has offered customised financial services that completely focus on the transport sector. PACCAR Financial understands your day-to-day activities better than anyone, making them a real partner in business. Naturally for the financing of your trucks, but also for complete combinations, including superstructures and trailers. With various financing possibilities, including repair, maintenance and insurance options. PACCAR Financial always offers a ready-made solution, tailored to your individual situation.



### PACCAR PARTS

Besides original DAF parts and PACCAR engine parts, PACCAR Parts supplies over 70,000 universal TRP Truck & Trailer parts for all makes of trucks and trailers, including workshop supplies. From distribution centres in the Netherlands, the UK, Russia, Hungary and Spain, PACCAR Parts delivers orders within 24 hours to dealers and customers throughout Europe. The centres achieve a delivery reliability of 99.98%, which is unique in the truck industry. Max Card holders also benefit from special deals and discounts.





## DAFAID

Even a DAF truck can become stranded through misfortune or an accident. In which case, it's good to know that the driver can fully rely on DAFAid. 24/7 rapid and professional roadside assistance throughout the UK and linked to DAF International Truck Service (ITS) across Europe. Call 0800 919395 to speak directly to a DAFAid operator. DAFAid does everything necessary to get your truck back on the road as quickly as possible.



## DAF DEALER NETWORK

















To provide the best possible service, DAF has an extensive network of professional sales and service dealers. Your DAF dealer provides expert advice throughout the service life of your truck. Highly qualified DAF mechanics know your vehicle through and through, which ensures that repairs and maintenance are carried out quickly and expertly, using original PACCAR, DAF and TRP parts and accessories, from stock or available within 24 hours. This guarantees maximum availability and a high residual value. There is always a DAF dealer near you who can always provide you with the best service thanks to extensive opening hours.



## DAF DRIVER ACADEMY

The driver is the most important link in the chain for achieving the highest level of efficiency. DAF training courses help the driver save on fuel and anticipate traffic situations better. This also improves safety. Moreover, a well-trained driver drives his vehicle more economically. DAF driver training courses teach drivers to drive between 5 and 10% more economically and with less damage in the short term. Permanent savings are between 3 and 5%!

## TRACTOR CHASSIS

FT	4 x 2		
FTN	6 x 2		
FTP	6 x 2		
FTR	6 x 2		
FTS	6 x 2		
FTG	6 x 2		
FTT	6 x 4		
FTM	8 x 4		

## RIGID CHASSIS

FA	4 x 2		
FAR	6 x 2		
FAS	6 x 2		
FAN	6 x 2		
FAT	6 x 4		

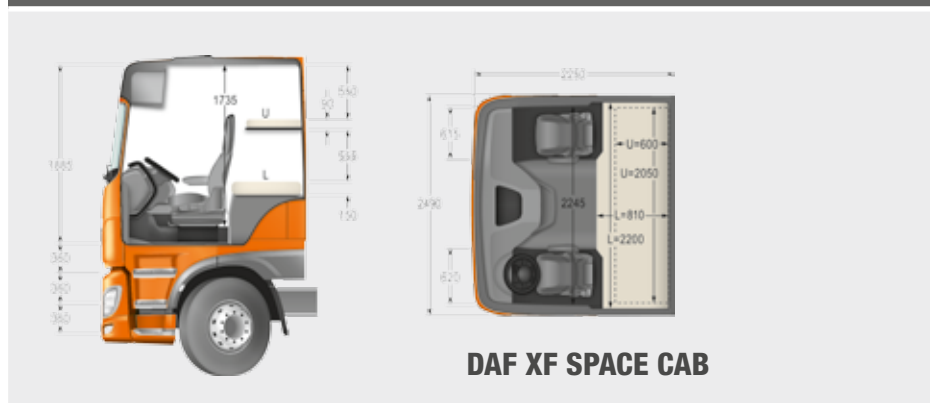


Trailing axle

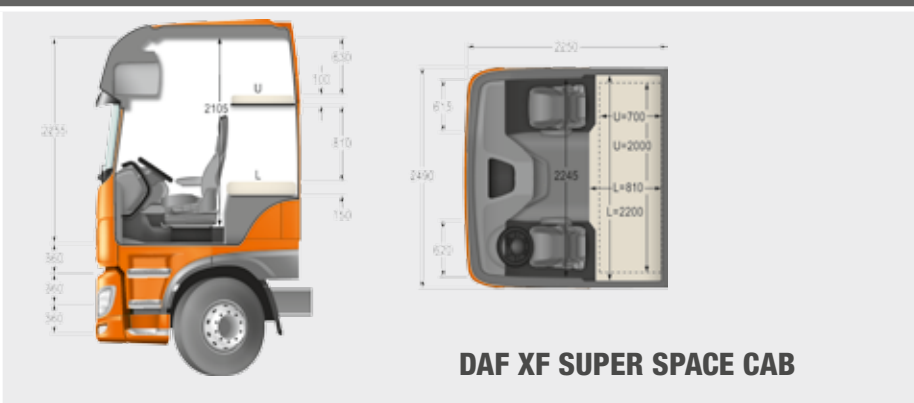


Driven axle

## CABIN OVERVIEW



DAF XF SPACE CAB



DAF XF SUPER SPACE CAB

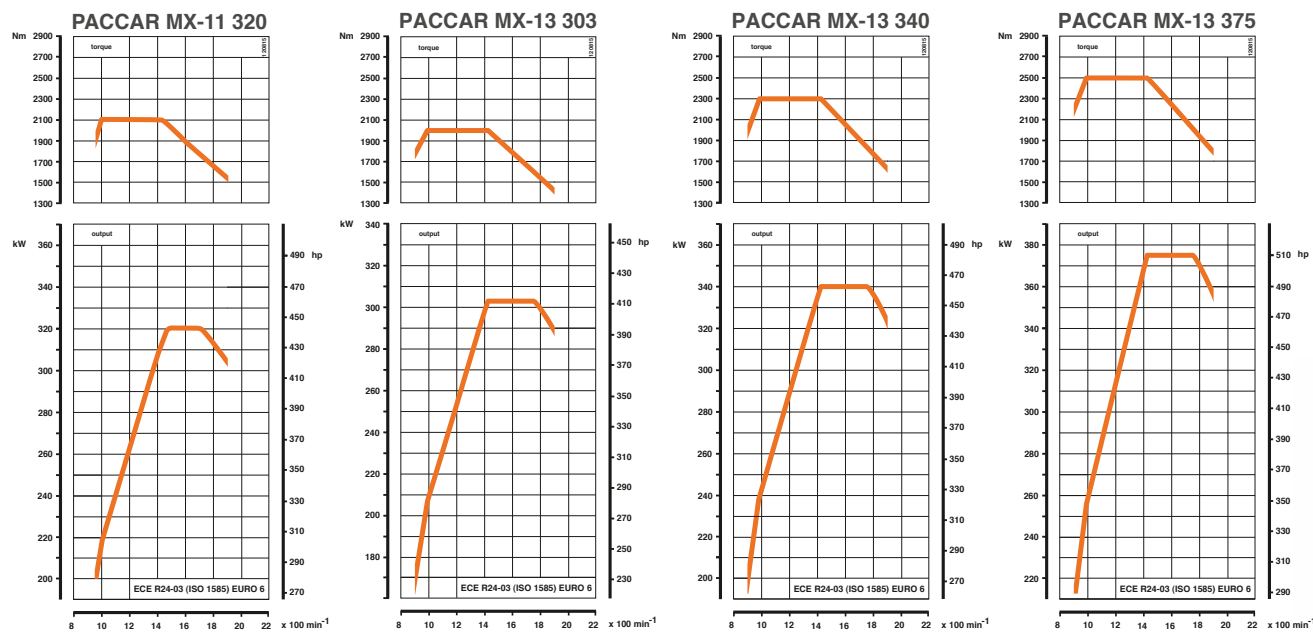


## PACCAR MX-11 ENGINE

Engine type	Rating	Torque	Emission level
MX-11 320	320 kW/435 hp (1,450 – 1,700 rpm)	2,100 Nm (1,000 – 1,450 rpm)	Euro 6

## PACCAR MX-13 ENGINE

Engine type	Rating	Torque	Emission level
MX-13 303	303 kW/412 hp (1,425 – 1,750 rpm)	2,000 Nm (1,000 – 1,425 rpm)	Euro 6
MX-13 340	340 kW/462 hp (1,425 – 1,750 rpm)	2,300 Nm (1,000 – 1,425 rpm)	Euro 6
MX-13 375	375 kW/510 hp (1,425 – 1,750 rpm)	2,500 Nm (1,000 – 1,425 rpm)	Euro 6



## DAF EURO 6 TRUCK CONFIGURATOR

Go to [www.daf.com](http://www.daf.com), select the DAF Euro 6 Truck Configurator and configure your own truck.

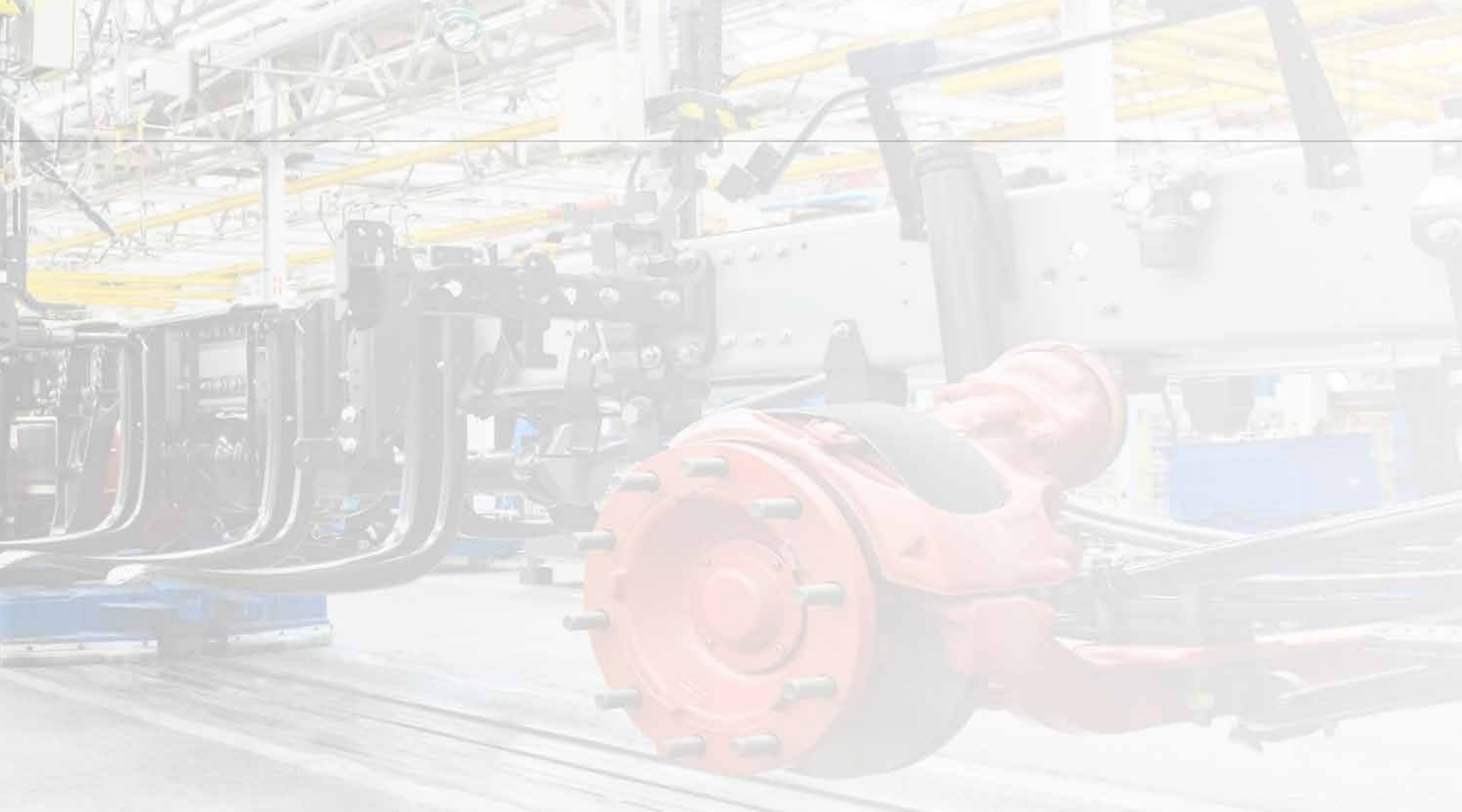




**DAF TRUCKS N.V.,** part of PACCAR Inc., is one of Europe's most successful truck manufacturers. The key to this success is outstanding tractor units and rigids, backed up by the correct services. This is all supported by a network of more than 1,000 independent dealers in Europe, the Middle East, Africa, Australia, New Zealand, Taiwan and Brazil. DAF has its own production facilities in the Netherlands, Belgium, the UK and Brazil. In addition to trucks, DAF develops and manufactures components such as axles and engines for bus and coach manufacturers all over the world. In the segment for the new XF, DAF has already been one of the best-selling brands in Europe for many years.

**You can find more information and dealer addresses at**  
**[www.daf.com](http://www.daf.com)**







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TRUCKS | PARTS | FINANCE

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