



DAF

LF

LF CREATED TO DELIVER

EURO 6

STRONG IN DISTRIBUTION



DAF introduces the new LF for intensive distribution transport. With a new and attractive exterior design. With a completely new interior. With a new chassis and with new PACCAR PX-5 and PX-7 Euro 6 engines. Manoeuvrable, smooth and comfortable: the new LF feels at home in every city centre. It also offers a high payload for a maximum return. The LF is the ideal distribution truck for both the driver and the owner.





DAF

THE NEW

LF

DAF

DAF LF



REPRESENTATIVE The new LF is the business card for your company. A stylish distribution truck with the same DAF family look as the XF and CF: robust and friendly at the same time. The distinctive grille and beautiful chrome panel with DAF logo are eye-catching, whilst leaving plenty of space for your company's name. The aerodynamic corner deflectors prove that an attractive design can also be practical. The air flow is controlled so that the handles on the doors remain nice and clean.

ROBUST The new LF is fully at home in city traffic. Just as well it can take a knock or two. The galvanized steel bumper makes it less prone to damage. The covers of the new headlights with optional daytime running lights are made of unbreakable Lexan. That means lower operating costs and maximum vehicle availability.

DURABLE What is beautiful should remain beautiful. The new LF is designed for the most intensive distribution work. By using the best materials and high quality finishes, it will still look perfect after years of intensive use. Pleasant for the driver, good for the resale value.

MANOEUVRABLE The LF is available in three cab variants. Spacious inside, compact outside, important for optimal manoeuvrability. A steering angle of up to 53 degrees gives it the smallest turning circle in the segment. The difference between a good and the best distribution truck.

MAXIMUM MANOEUVRABILITY



PRACTICAL Intensive distribution transport means a lot of climbing in and out the cab. That's why the new LF offers maximum accessibility. Thanks to doors that open 90 degrees and a very low floor height of 89, 98 or 111 cm, depending on the version. Wide non-slip steps, carefully positioned handgrips and convenient step courtesy lights make comfort for driver and co-driver complete.



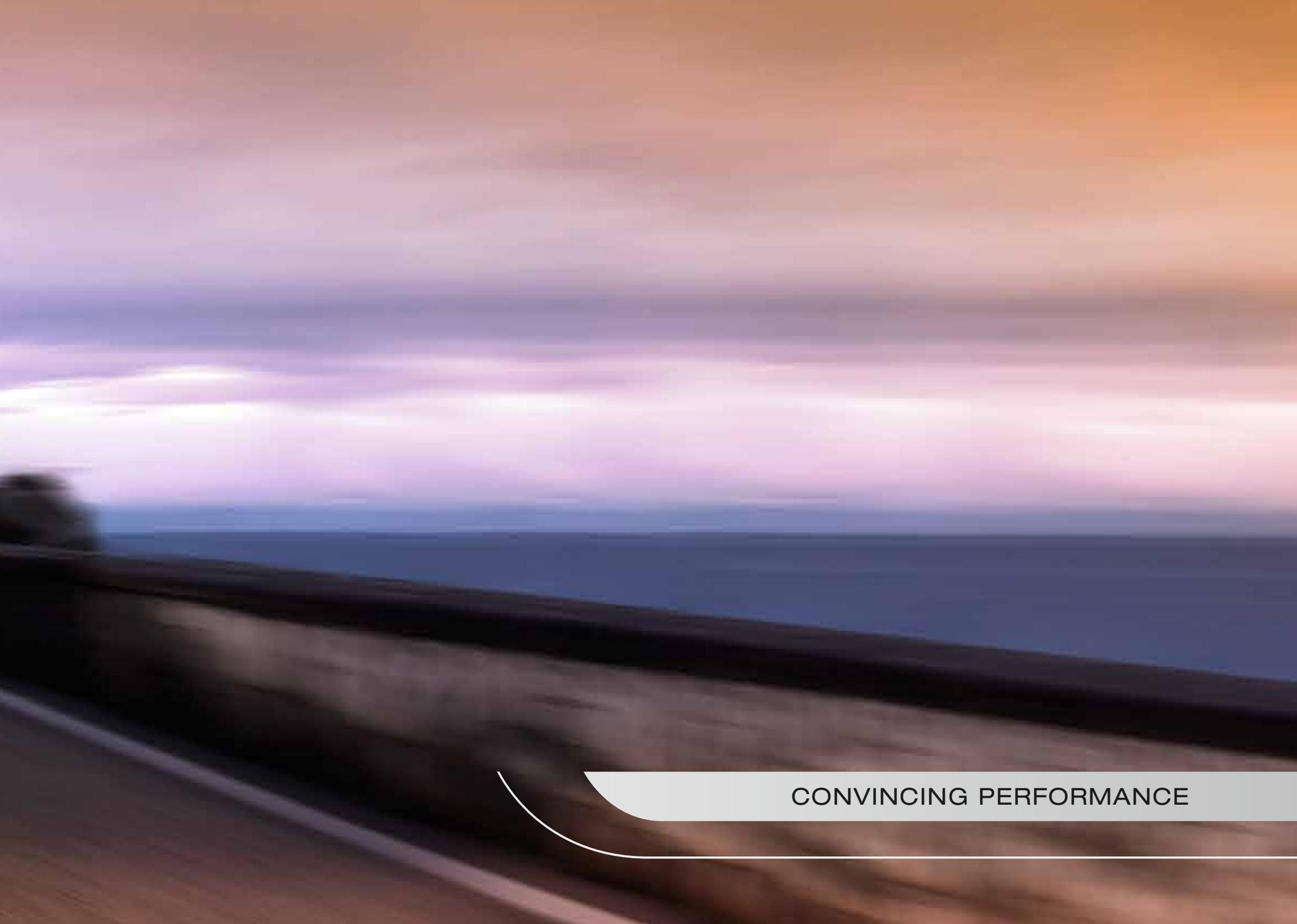
VISION Good visibility for the driver is essential. Especially in an urban environment. The new LF provides unobstructed views forward and sideways. Together with the optimally mounted mirrors, this provides extra safety and less chance of damage.



SAFE The lighting of the LF contributes to its visibility and safety. The headlight units are optionally available with daytime running lights. They are made of unbreakable Lexan, just as the optional fog lights and cornering lights. These cornering lights turn with the steering and shine in the direction of travel. Convenient and safe when turning or manoeuvring and even less chance of damage.







CONVINCING PERFORMANCE



COMFORTABLE

A relaxed driver is a better driver. That's why DAF paid so much attention to the development of the LF's interior. The ideal workplace with the same high quality standards as the entire DAF Euro 6 program. The dashboard is completely new; it is as beautiful as it is complete. All controls are within easy reach, and grouped logically by function. Every driver immediately feels at home in the new LF. And the extra-large-capacity heating and ventilation system ensures that the interior is always fast to reach the required temperature. Comfortable with the frequent climbing in and out.



ERGONOMIC

The multifunctional steering wheel is adjustable over a wide range, which contributes to an excellent and comfortable driving position. Integrated controls are standard for operating the cruise control, engine brake, radio and the new, optional Truck Phone system. For safe hands-free calling with up to 3 phones.



RELAX

The LF has a standard air suspension seat with exceptional adjustability. It is highly adjustable: 210 mm in length and 120 mm in height. That means a perfect sitting position for all drivers, regardless of their stature. The stylish upholstery provides excellent ventilation and seat heating is available as an option on the most luxurious version. Instead of the front passenger seat, a two-seater passenger bench is available. The LF also has high-level sleeping arrangements. The single bed in the sleeper cab has a comfortable mattress 200 cm long and 12 cm thick. So that after a rest the driver can continue on his journey in a relaxed state.





STATE OF THE ART Comfort also means a rich specification. The LF has the same high quality and comprehensive instrumentation as the new Euro 6 XF and CF, including the stylish aluminum finish. Central to this is the 5-inch TFT color display with standard DAF Driver Performance Assistant (DPA). Through this system, the driver is informed about fuel consumption, braking behaviour, the degree of anticipation and about the optimal moment to change gear. It also gives useful tips for fuel economy and indicates the importance, among others, of the right deflector adjustment and tyre pressures. The DPA encourages the driver to get the best out of the LF.



PRACTICAL The new dashboard has a 12-volt socket and a double DIN box that is suitable, among others, for the Truck Navigation Radio. In the console over the engine tunnel, there is a USB connector and a 24-volt socket. Ideal for connecting a smartphone, tablet, laptop or MP3 player.



SPACIOUS The new LF offers many storage options: a large, lockable compartment on the engine tunnel and tray on the lid, pockets in the door panels, a storage net on the rear wall and two large compartments above the windscreen. That is also where the four DIN boxes are located for fitting, among others, the digital tachograph. The extended day and sleeper cabs have, as standard, three additional lockable storage bins behind the seats, one of 23 litres and two of 39 litres. On the driver's side of versions with the automatic AS Tronic gearbox, there is even a storage box on the dashboard, useful, for example, for delivery notes.

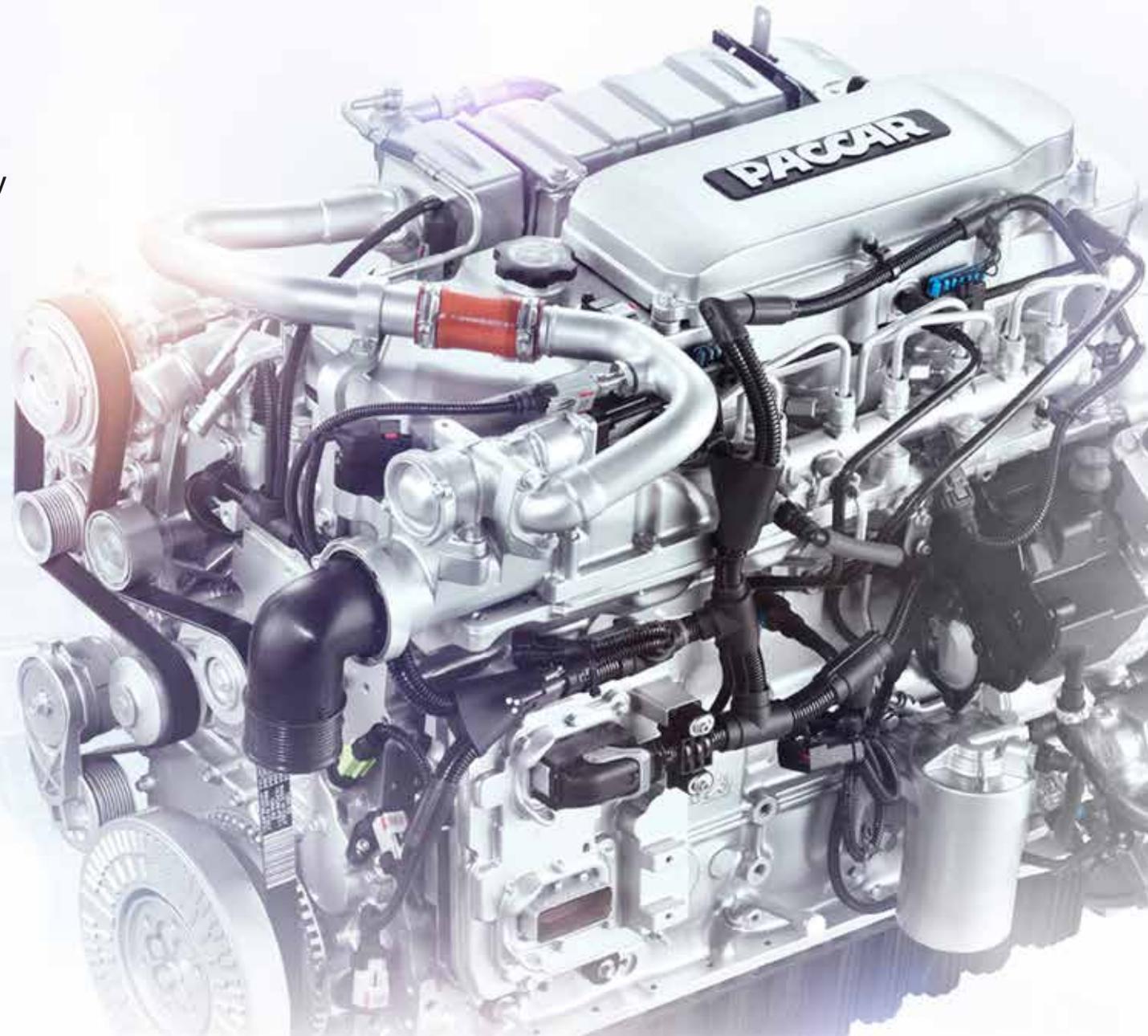


THE POWER OF EFFICIENCY





Distribution means customization.
The same is true of the engines and transmissions in the new LF. Together, they deliver powerful performance and great flexibility, important with frequent starting and stopping. At the same time, the new PACCAR engines are clean, efficient, reliable and have a long service life.



EURO 6

BESPOKE There is a wide choice of engines for the new LF. The all-new 4.5-litre, four-cylinder PACCAR PX-5 offers outputs of 112 kW/152 hp, 135 kW/184 hp and 157 kW/213 hp and torques of respectively 580, 700 and 760 Nm. The new six-cylinder 6.7-litre PX-7 engine is available with outputs of 164 kW/223 hp, 186 kW/253 hp, 208kW/283 hp and 231kW/314 hp with torques of 850, 950, 1,020 and 1,100 Nm respectively. The high torque of the engines is already available at low engine speeds and over a wide rpm range. Good for excellent performance, low fuel consumption and maximum comfort for the driver.

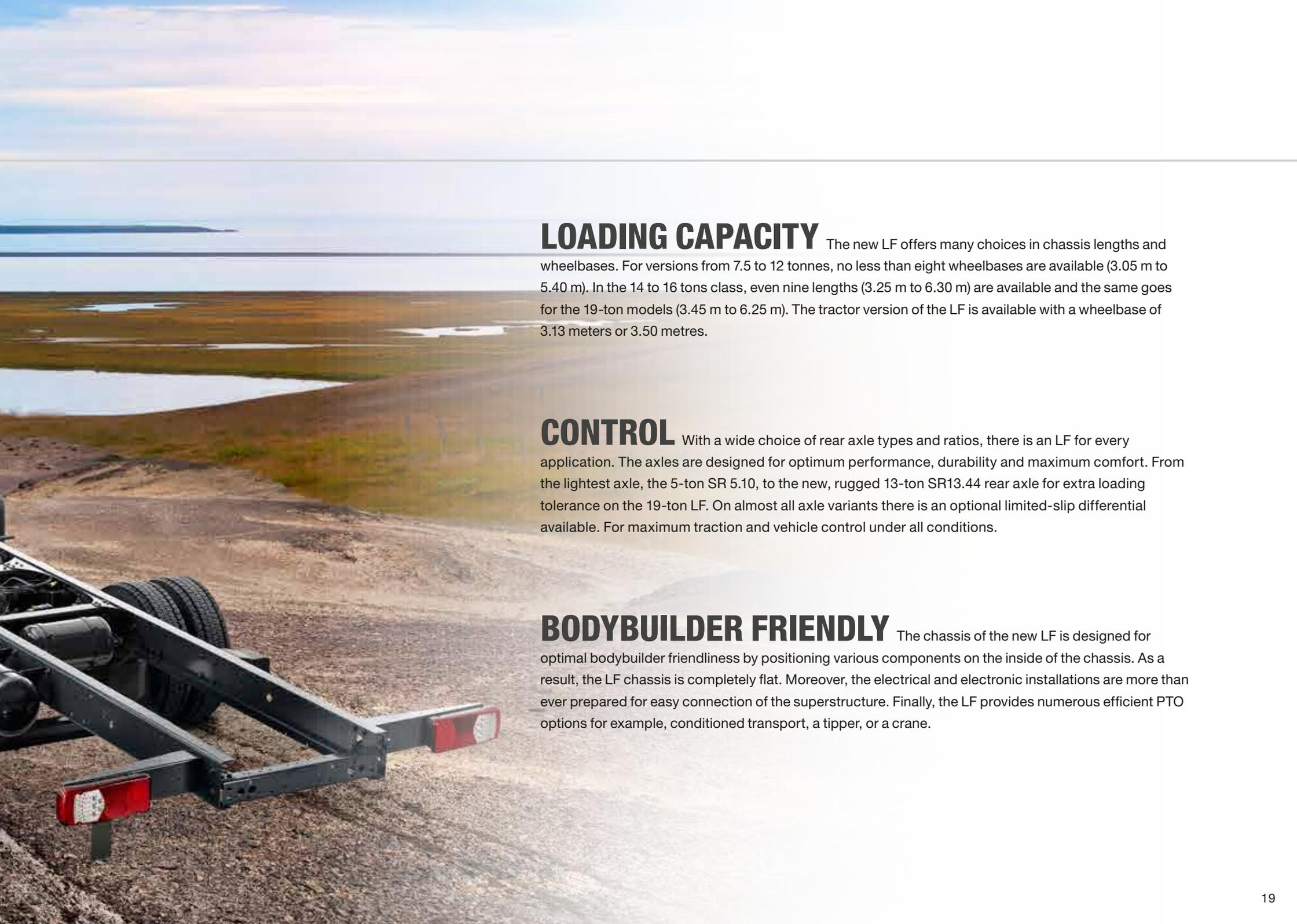
PERFECT MATCH For optimum return, the PX-5 and PX-7 engines come standard with a manual five or six-speed gearbox. For the most powerful engines, a nine-speed manual gearbox is available. The new cable control ensures smooth shifting with short gearshift movements. It is maintenance free and contributes to the low noise level in the cabin. Obviously, the PX engines can also be combined with a six-speed AS Tronic automated gearbox or - for special applications - a fully automatic Allison transmission.

EFFICIENT It goes without saying that the PACCAR PX engines meet the stringent Euro 6 emission requirements. This is achieved, among others, through common rail fuel injection and a variable geometry turbocharger. PX engines have the lowest emissions ever, by employing a cooled EGR system and the application of SCR technology with an active particulate filter. As a result, AdBlue consumption is reduced by up to 50%. The compact design, with various components integrated into the cylinder block and head, makes the engines remarkably quiet. Pleasant for the driver and good for the environment.

RELIABLE The robust engine blocks and cylinder heads are very strong and compact. Built for long life, maximum reliability and low weight. Depending on the application, service intervals of up to 60,000 kilometres are possible. The particle filter only needs to be cleaned after 320,000 kilometres. This results maximum uptime. The PX engines have a single multi belt and various functions and parts are clustered in one module. This simplifies maintenance and supports maximum reliability and low operating costs.

A low kerb weight for high payloads: the LF is among the top in its class. This means pure profit for your company. With its modern, lightweight chassis, the LF does not compromise on ruggedness. DAF's new distribution truck combines maximum rigidity with the best handling.





LOADING CAPACITY The new LF offers many choices in chassis lengths and wheelbases. For versions from 7.5 to 12 tonnes, no less than eight wheelbases are available (3.05 m to 5.40 m). In the 14 to 16 tons class, even nine lengths (3.25 m to 6.30 m) are available and the same goes for the 19-ton models (3.45 m to 6.25 m). The tractor version of the LF is available with a wheelbase of 3.13 meters or 3.50 metres.

CONTROL With a wide choice of rear axle types and ratios, there is an LF for every application. The axles are designed for optimum performance, durability and maximum comfort. From the lightest axle, the 5-ton SR 5.10, to the new, rugged 13-ton SR13.44 rear axle for extra loading tolerance on the 19-ton LF. On almost all axle variants there is an optional limited-slip differential available. For maximum traction and vehicle control under all conditions.

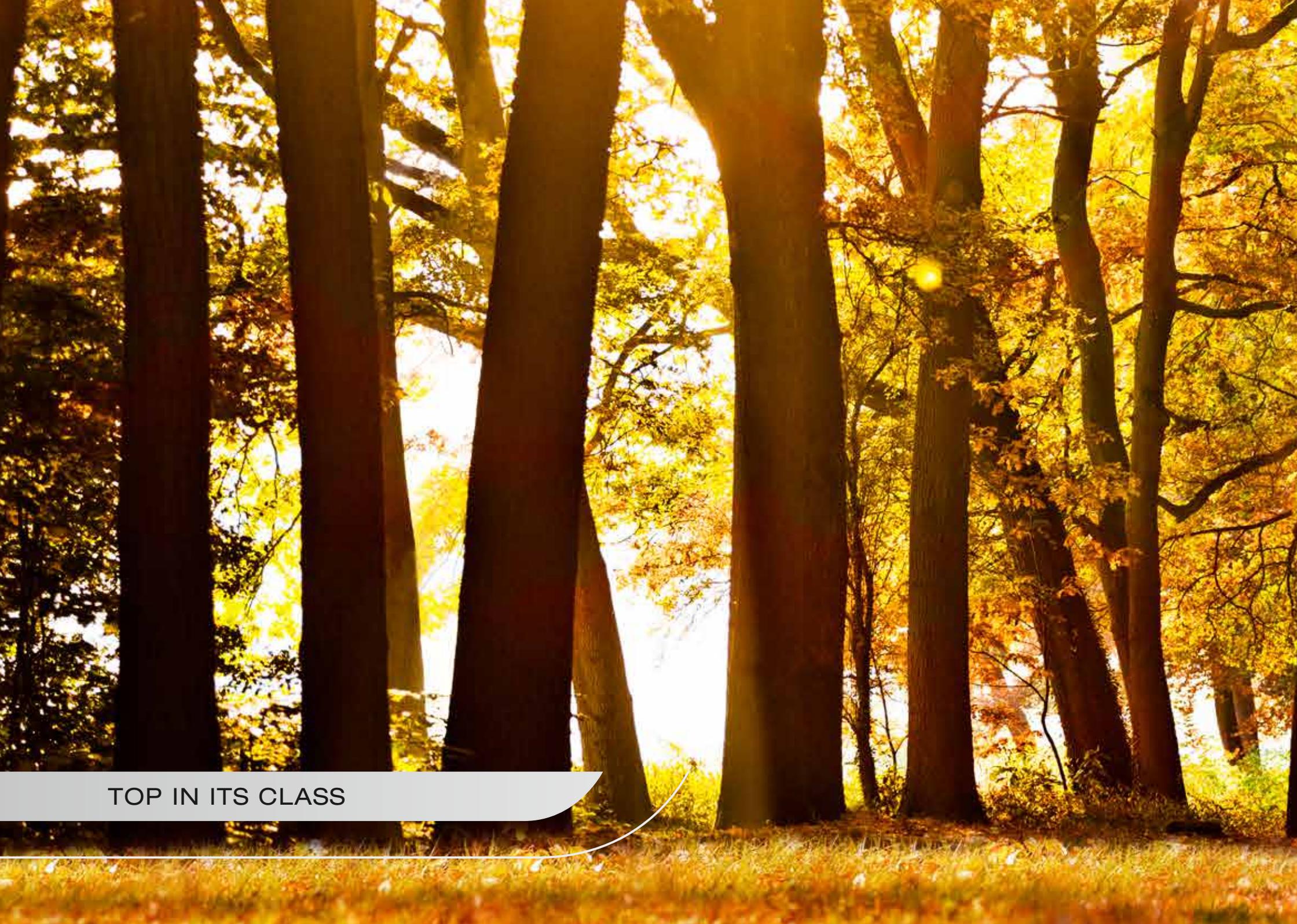
BODYBUILDER FRIENDLY The chassis of the new LF is designed for optimal bodybuilder friendliness by positioning various components on the inside of the chassis. As a result, the LF chassis is completely flat. Moreover, the electrical and electronic installations are more than ever prepared for easy connection of the superstructure. Finally, the LF provides numerous efficient PTO options for example, conditioned transport, a tipper, or a crane.



The best proof of quality is the opinion of the customer. The new LF is met with much enthusiasm. Whoever drives it, is immediately convinced. DAF builds trucks to perform. Every day, under the most demanding conditions. The result is the new LF. The distribution truck for top performance everyday.

DRIVING PLEASURE The new LF drives extremely comfortably. The front suspension is fully optimized for the ideal balance between shock absorbing, lateral stability, comfort and stiffness. The 3.6, 4.8, 6.0 and 7.5 tonne front axles have a large capacity to prevent overloading due to partial loads. The comfortable cab suspension and tight turning circle add to the manoeuvrability and driving comfort of the new LF.

SAFE The new LF is equipped with various safety and driver support systems. Besides a fully electronically controlled EBS system (Electronic Braking System) the LF is equipped with the new EBI system (Endurance Brake Integration). This first slows down the vehicle using the engine brake, whereby the braking capacity is controlled by the variable geometry turbocharger. If necessary, EBI switches in the service brake for additional braking force. The advantage of this system is that it saves the brake discs and pads, which increases the lifetime. VSC (Vehicle Stability Control), is available as an option.



TOP IN ITS CLASS



The new LF offers a solution for every transportation need. For local, regional and national distribution. For use in the construction industry and deployment in municipal services. In whichever sector you work: with the LF you get the most for your company.

DISTRIBUTION A low kerb weight for high payloads. Low fuel consumption and long service intervals for low operating costs. All this makes the new LF the ideal distribution truck for the operator. Maximum manoeuvrability thanks to the smallest turning circle in its class. With additional front axle capacity to prevent overloading with partial loads. And an extra large battery capacity to prevent unplanned downtime when frequently using the tail lift. The new LF has been thought through in every detail.





CONSTRUCTION An open flatbed for transporting materials?

A compact tipper? A platform to transport a light excavator? For all these applications, the LF is the ideal truck. And especially for applications where off-road work is a regular occurrence, there is the new 19 tonne LF Construction. Recognizable by its matt black grille, high bumper and robust, galvanized radiator shield. The high front bumper offers a large approach angle of almost 25° and the ground clearance is 32 centimeters. Sturdy, powerful and versatile.

MUNICIPAL Thanks to its manoeuvrability, excellent handling and

clean, efficient engines, the LF is ideal for all municipal services. Refuse truck, sweeper, drain cleaner, or fire truck? The LF is the perfect platform. An important advantage is the completely flat chassis, allowing each superstructure to be mounted efficiently. The various PTO options underline the versatility of the LF.

BESPOKE Whether for intensive distribution, refrigerated transport,

construction, or municipal services, for every application there is a bespoke LF. As a rigid and as a tractor. With a wide choice of wheelbases, economical and reliable PACCAR engines, transmissions and a complete PTO programme. With a day or sleeper cab. Whichever LF you choose, DAF always delivers a bespoke truck!

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

DAF MULTISUPPORT

A repair and maintenance contract gives you maximum security at a fixed price per kilometre. You decide yourself the level of service, with the possibility to extend to (semi-)trailer and superstructure. So you are always assured of a perfectly maintained fleet and maximum vehicle availability. And just as important, you can concentrate on your core business. The DAF dealer takes maintenance planning and administration off your hands!

PACCAR FINANCIAL For more than 50 years, PACCAR Financial, the in-house financier of DAF, has offered customized financial services that completely focus on the transport sector. Like no other, PACCAR Financial understands your business, which makes them a real business partner. Evidently for the financing of your trucks, but also for complete combinations, including superstructures and trailers. With various financing possibilities, including repair and maintenance and insurance options. PACCAR Financial always offers a perfect solution, tailored to your individual requirements.

PACCAR PARTS Besides original DAF parts and PACCAR engine parts, PACCAR Parts supplies over 60,000 universal TRP Truck & Trailer parts for all makes of trucks and trailers, including workshop consumables. From distribution centers in The Netherlands, United Kingdom, Russia, Hungary and Spain, PACCAR Parts delivers within 24 hours to dealers and customers throughout Europe. The 99.98% delivery reliability is unique within the truck industry. Max Card holders also benefit from special discounts and offers.

DAF INTERNATIONAL TRUCK SERVICE

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 DAF International Truck Service (ITS). A telephone call to DAF ITS (+31 40 214 3000) is enough, wherever you are in Europe. 365 days a year, day and night, you are helped in 15 languages and by local technicians. ITS does everything necessary to get your truck back on the road as quickly as possible.

DAF DRIVER ACADEMY The driver is key for achieving the highest efficiency. DAF training helps the driver to save fuel and better anticipate traffic situations. This also benefits safety. A well-trained driver is more careful with his vehicle. DAF driver training teaches every driver to be 5 to 10% more fuel efficient in the short term and with less damage to the vehicle. The long-term saving is 3 to 5%!



THE NEW LF EURO 6, CREATED TO DELIVER

TRACTOR CHASSIS				LF 13t
FT	4 x 2			•

RIGID CHASSIS				LF 8-12t	LF 14-16t	LF 18-19t
FA	4 x 2			•	•	◦

◦ Also available in Construction version for applications where 'off road' driving is required regularly.

Driven axle



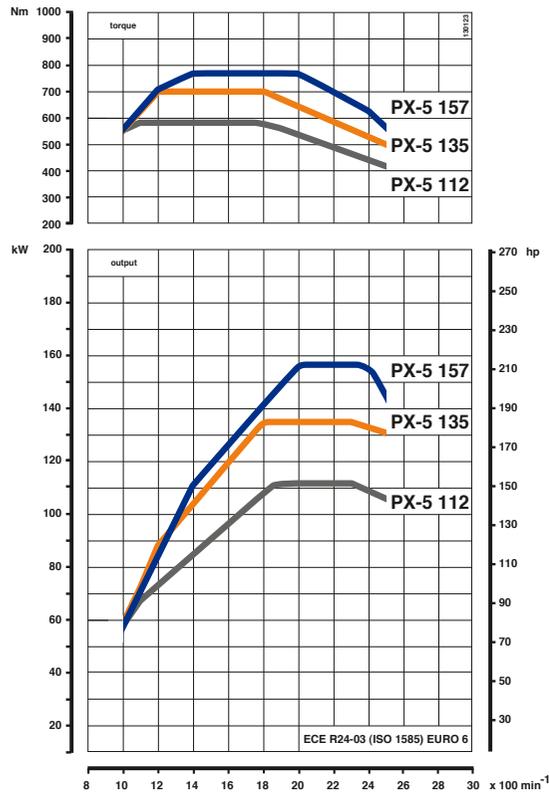
SERIE	TYPE	DAY CAB	SLEEPER CAB
LF 8-12t	LF150		
	LF180		
	LF210		
	LF220		
	LF250		
LF 14-16t	LF180		
	LF210		
	LF220		
	LF250		
	LF280		
LF 18-19t	LF220		
	LF250		
	LF280		
	LF310		



PACCAR PX-5 ENGINE

Engine Type	Performance	Torque	Emission level
PX-5 112	112 kW/152 hp (1,800–2,300 rpm)	580 Nm (1,100–1,800 rpm)	Euro 6
PX-5 135	135 kW/184 hp (1,800–2,300 rpm)	700 Nm (1,200–1,800 rpm)	Euro 6
PX-5 157	157 kW/213 hp (2,000–2,400 rpm)	760 Nm (1,300–2,000 rpm)	Euro 6

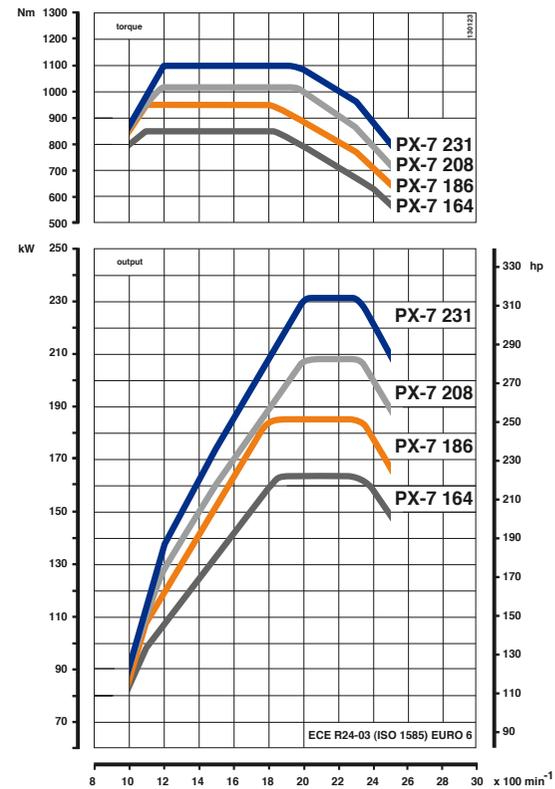
PACCAR PX-5



PACCAR PX-7 ENGINE

Engine Type	Performance	Torque	Emission level
PX-7 164	164 kW/223 hp (1,800–2,300 rpm)	850 Nm (1,100–1,800 rpm)	Euro 6
PX-7 186	186 kW/253 hp (1,800–2,300 rpm)	950 Nm (1,100–1,800 rpm)	Euro 6
PX-7 208	208 kW/283 hp (2,000–2,300 rpm)	1,020 Nm (1,200–2,000 rpm)	Euro 6
PX-7 231	231 kW/314 hp (2,000–2,300 rpm)	1,100 Nm (1,200–2,000 rpm)	Euro 6

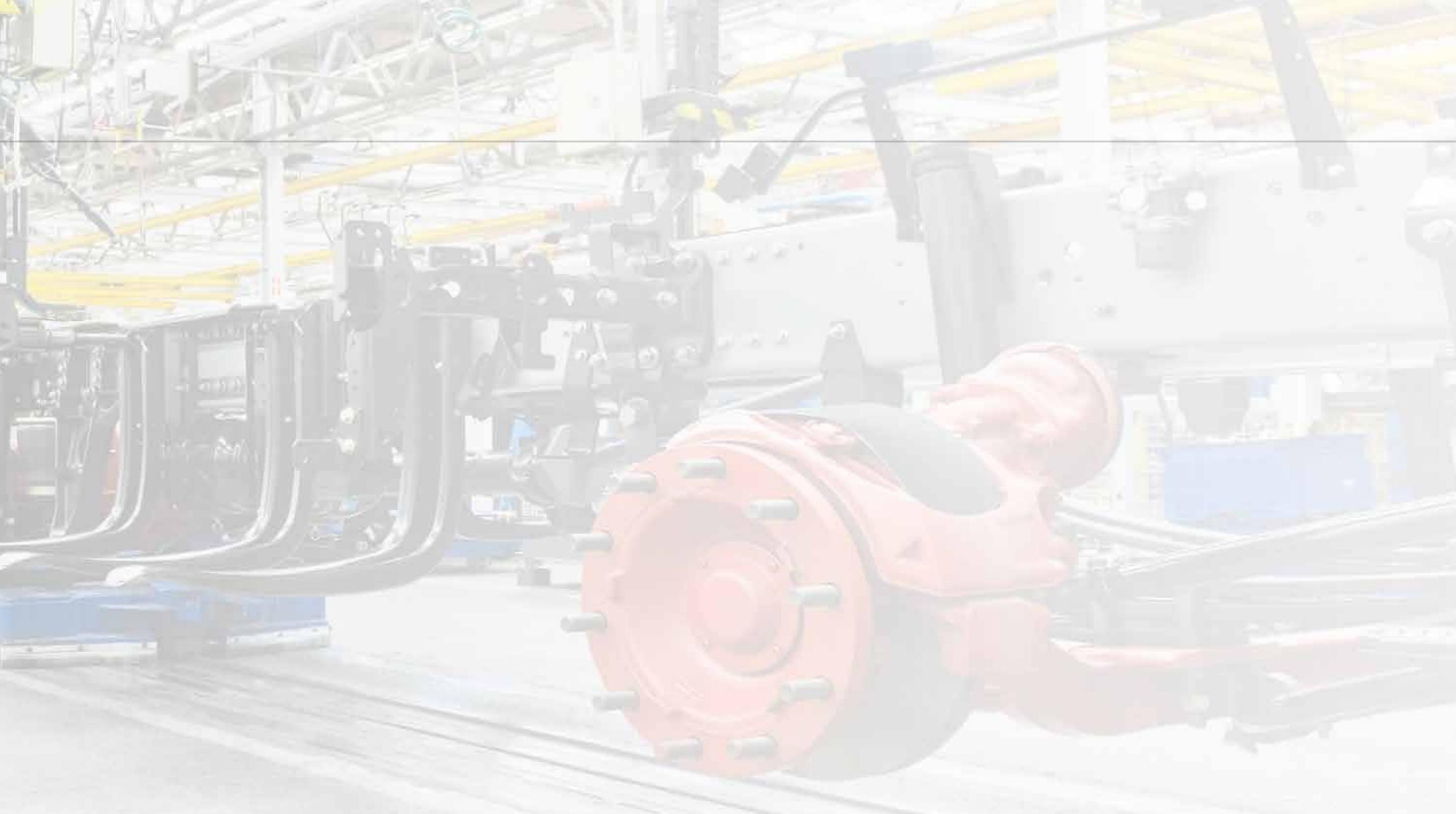
PACCAR PX-7



A large industrial factory setting with a worker in the foreground operating a forklift. The worker is wearing a white t-shirt and blue overalls. In the background, several other workers in similar attire are visible, along with various industrial machinery and components, including a large red engine block. The scene is brightly lit, suggesting a well-lit manufacturing environment.

DAF TRUCKS N.V. As a subsidiary PACCAR Inc., DAF Trucks is one of the most successful truck manufacturers in Europe. The key to success: first-class tractors and rigids and the right services behind them. All of this is 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, Great Britain and Brazil. Besides trucks DAF develops and produces components axles and engines for bus and coach producers throughout the entire world.

More information and dealer addresses can be found at www.daf.com





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Environmental
Management System



ISO/TS16949
Quality
Management System

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