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#### LMCT 6776

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# The Axor



# One name stands out. The Axor



The Axor is the economical solution for today's stringent emission laws. BlueTec<sup>®</sup> is the SCR diesel technology for heavy and medium duty commercial vehicles from Mercedes-Benz. With this technology, a catalytic converter is responsible for reducing nitrogen oxide emissions. This is done with the aid of an additive called AdBlue, which is fed from a separate tank. AdBlue is

helps to convert nitrogen oxides into harmless substances. BlueTec® has the added advantage of working extremely economically.

When it comes to medium-distance haulage and heavy-duty distribution in the weight category from 18 to 26 tonnes one name stands out from the crowd. The Axor. The Axor was designed specifically for these tasks, an aqueous, non-toxic solution that so high payload is one of its fortes. you are sure to find the right cab as

With a durable, economic and powerful 6 cylinder engine, robust design and long service intervals - the Axor is also built to last. There is a wide range of Axor models and cabs to choose from, as well as comprehensive comfort, safety and equipment packages. Rigid trucks are available in addition to prime-movers. Powerful clear-lens headlamps are fitted as standard. And

there are four on offer, including larger cabs for more space up front and smaller cabs for increased payload, depending on the application in question. Drivers especially will be pleased about the mini revolution that has taken place in the interior: a luxury driver's seat as standard, controls that are easy to use and new beds. After all, driver motivation is an important economic factor too.









Acceleration and braking: a single control stalk is used to operate the cruise control and engine brake functions.



The new door operating panel with easy-to-use function buttons: for adjusting the exterior mirrors on the driver's and co-driver's side, switching the exterior mirror heaters on/off, operating the power windows on the driver's and co-driver's side and – as an option – activating the central locking.

# Lightening the load: the cab

It's all about focusing on the essentials. Axor trucks used for medium-distance haulage and heavy-duty short-radius distribution offer just the right amount of room. All thanks to ergonomic design and optimum use of the available space, the aim being to make the driver's job easier. Prominent aspects of the cab include the flowing, rounded forms of the cockpit and instrument panel, more freedom of

### Outstanding seats

The human body was not designed for sitting. All the more reason to make seats as comfortable as possible. Ergonomically optimised seats are vital for driver well-being. Plus they enable drivers to do a good job and remain alert, especially when they are sitting behind the wheel for kilometer after kilometer. Standard equipment for the Axor therefore includes a luxury airsprung suspension seat with a host of adjustment options for finding the ideal sitting position. Contemporary fabric design means the seats look good too. Its outstanding ergonomic qualities, help prevent occupational ailments.

# Outstanding controls

The door features an operating panel incorporating a host of functions that can be controlled using conveniently large buttons. Further features of note include the comfortable armrest and the new spherical-type outlets with sensitive airflow control at the front of the driver's and co-driver's door. Firstly these outlets prevent the side windows from misting or icing over. Secondly they can emit warm air to form a 'wall of heat' in front of the side window when it is cold outside. Thirdly they can blow fresh, cool air towards the driver when the temperature outside starts to rise. Finally the door also incorporates an open pocket with an integral bottle holder and scratchproof surfaces.

## Easy reading

All of the most important vehicle data - such as road speed, engine speed, fuel and AdBlue levels and brake pressure - are clearly visible on the anti-glare instrument cluster. The graphiccapable display is standard along with the adaptive green ecometer which helps the driver to drive economically.

### Ideal working conditions

A pleasant climate helps to create that all-important feel good factor. Perhaps the most crucial aspect is how the body reacts to the heat or cold - and this varies from person to person. The new, responsive air-controlled heating and air-conditioning system meets the very highest of standards.



The new air-controlled heating system can be individually adjusted and distributes the air through a cleverly thought-out system of air ducts and outlet nozzles. It has a fast response time and thus reacts quickly to driver inputs.

## Sleeping made easy

The bunks available for the Axor L-cabs are proper, fullsize beds. The lower bunk is the comfortable standard bed with a single-section sprung mattress. The upper bunk - optional for the L-cab with raised roof - is a luxury bed with a flexible, body contour-supporting slatted base and a high-quality foam mattress. Movable support elements enable the slatted base to be adjusted to suit the occupant's weight. Varying degrees of support can be provided for specific areas of the body. Drivers who have to change cabs can simply take their mattresses with them. After all, it's always nice to sleep in your own bed. In addition there are three spacious stowage compartments under the standard bed.



Plank beds are a thing of the past: below the 64.5cm wide standard bed for L-cabs, above the optional 70cm wide luxury bed for L-cabs with raised roof.



The anti-glare instrument cluster: the function check covers the most important vehicle data and functions and apart from the tyre checks, assists the daily exterior checks of the vehicle carried out by the driver.





# The Axor looks good. Both on the road and on your balance sheet

Whether it be a prime-mover or a rigid truck, the Axor is hard to beat in terms of economy. During the design phase we do what we can to minimise weight and thus maximise payload, cases in point being the direct-drive transmission, the 2-bellows air suspension and the bumpers. Every kilo counts, after all. A true glutton for work, the Axor also sets high standards when it comes to other economic factors such as fuel consumption and servicing, featuring the

Telligent<sup>®</sup> engine management system and powerful yet economical 6-cylinder in-line engine. Ideally the torque should be at its highest in the rpm range in which fuel consumption is at its lowest. This principle certainly holds true in the case of the 6-cylinder in-line engine with a displacement of 7.2 litre, since its peak torque of 1300 Nm is developed at just 1200 rpm to 1600 rpm. Designed for heavy-duty work, the powerful Axor engine develops 240 kW (326hp). The

Precise shift travel, supreme ease of shifting: the new 9-speed direct-drive transmission (with eight gears plus one crawler gear) with hydraulic/pneumatic gearshift is fitted as standard in Axor trucks. It is up to 30 kg lighter than conventional transmissions. The hydraulic oil does not need to be changed or topped-up during the entire service life of the truck.



6-cylinder in-line, 7.2-litre displacement	
Nm	
at 1200 - 1600 rpm	
1300	

standard 9-speed direct-drive transmission allows straightforward gear changes and thanks to an ideal crawler gear and reverse ratio, enables precise low-speed manoeuvring. The optional Telligent® gear-shift in conjunction with the 16-speed direct-drive transmission makes gear changes even easier. Simply nudge the shift lever and operate the clutch.

# It's not just about looking after the load

You can overdo things. But there's no such thing as too much safety. This principle certainly applies to the Axor, which has a cleverly thought-out safety concept that protects both vehicle and driver. Firstly there's the smooth, sure handling coupled with excellent visibility. Not to mention new details such as heated exterior

mirrors with manual control and powerful clear-glass headlamps. Axor cabs also comply with the latest safety standards, of course, having passed the customary crash tests with flying colours, and include a driver's airbag and seatbelt pre-tensioner. Even the design and materials used for the interior appointments have been chosen with safety firmly in mind. Only flame-retardant, splinter-proof materials with rounded corners and edges are used in the interior. Lying at the heart of the Axor safety concept is a powerful brake system fitted as standard.



The new wind deflectors on the A-pillar, exterior mirror fairings and corner panels improve aerodynamics on the one hand and reduce dirt build-up on the side door and side window on the other.



See and be seen: the new clear-glass headlamps for optimal illumination of the road. Fast bulb changes are now child's play. Simply open up the light. Further optional extras include fog lamps in the front spoiler.





Getting in and out of the cab is made easier with three wide, non-slip, offset steps and full-length handrails on both sides of the door opening.





The cab mountings with additional longitudinal mountsThe 4x2 prime-mand rubber mounts ensure better damping of shocksare fitted with 2-band vibrations caused by uneven road surfaces, forfor more stableexample. Standard for L-cabs and available as an optiondriving dynamics.



The 4x2 prime-movers with an air-sprung rear axle are fitted with 2-bellows air suspension which makes for more stable handling qualities and improved driving dynamics.



Simple connections without tiresome cable routing: the new body manufacturer interface integrated centrally in the cab hatch simplifies communication between the cab and the body and affords the body manufacturer easier access to the electrical systems.

# You wouldn't believe what your Axor had to go through before it reached you

Quality is an on-going process. A process that begins in the design and concept development phase, as this is when the quality of the truck is largely decided. Even at this early stage, it must be assured that the whole is greater than the sum of its parts. CAD enables different design variants to be compared in computer simulations. So our trucks have to pass their first tests before they are even built. Then come tests on special test rigs, in which components and materials are subjected to levels of load and stress that are several times higher than those they will face during the long truck service life. From engine endurance tests to material tests on the smallest of parts such as a rocker switch or direction indicator. The final hurdle is on-road testing – winter testing in Rovaniemi,

Finland and summer testing in the Spanish Sierra Nevada – where the Axor delivers to both our and your satisfaction. Not just once, but year after year. After all, the development of a truck does not end with production start-up. When it comes to quality in particular, better is the enemy of good.



### Why Daimler Truck Financial?

#### Daimler Truck Financial

Daimler Truck Financial<sup>\*</sup> is the world's largest truck financier and our products are specifically designed with Mercedes-Benz owners in mind. This means you benefit from tailored products, backed by our industry knowledge and experience.

We offer fast finance approvals through our dedicated finance assessment team who appreciate the needs of truck buyers. Our competitive pricing and flexible finance contract terms, are just a few reasons why Daimler Truck Financial is for you.

### Our Business Loans

#### Asset-Hire Purchase

This type of finance product provides you with flexible options. Finance agreements of this type can be structured with or without a deposit. Payments can be tailored to suit individual needs by opting for a longer term or incorporating a final balloon payment. Upon completion of the finance agreement, and following final payment, you will then have ownership of the vehicle.

#### Asset Loan

Asset Loan commonly referred to as a Chattel Mortgage, is available for individuals, sole traders, partnerships and companies where ownership of the vehicle at the start of the finance agreement is important. This finance product differs from an Asset-Hire Purchase and Finance Lease in that vehicle ownership is provided for at the start of the finance agreement, in exchange for security to be taken over the vehicle. Upon completion of the finance agreement and following final payment, security over the vehicle is released.

#### Finance Lease

A rental agreement offering fixed payments with the addition of a residual value payable at the expiry of the finance contract. This finance product offers immediate use of the vehicle without a substantial outlay. At the end of the finance lease you can make an offer to purchase, release, or upgrade to a brand new vehicle – the choice is yours.

### Our Finance Product Features

With all of our finance products you benefit from:

- Flexible Terms
- 12-60 months for all Mercedes-Benz Trucks
- Final Balloon Payment / Residual Value We offer this structure on all finance contracts
- Fixed interest rates with no ongoing monthly fees
- Your interest rate is fixed for the duration of the loan term
- Structured Payments#
- We can tailor payments to suit your cashflow requirements

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# It's like having your own personal service station

A truck's economic performance is largely determined by two things. Firstly it must spend as much time as possible on the road. Secondly it must operate as efficiently as possible whilst on the road. This is why Mercedes-Benz has a network of over 45 Authorised Service Centres Australia wide.

However, on top of this, our extensive range of accessories leaves little to be desired. And the one common denominator behind all of these services? Our business is to provide solutions for the transport industry.