The new Actros L

DRIVE MORE.

For anyone who wants more than just a truck. More driving dynamics and even more efficiency. The new Actros L – with up to 4%* less consumption and access to our full range of services. Information available at mbtrucks.co.uk #GetMore





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The new Actros L takes the standard of Mercedes-Benz Trucks to the next level and is brilliant in every way, no matter whether it's the driving experience or the home comforts. The new OM 471 engine and numerous other technical innovations and premium features ensure a high level of comfort and safety.

САВ	L cab StreamSpace/L cab BigSpace/L cab GigaSpace		
EXTERIOR WIDTH	2.50 m	ENGINE TUNNEL	Flat floor
HEADROOM	1.97 m-2.13 m	MODEL VARIANT	963 LHD/RHD (22 different options)
WHEEL CONFIGURATION	4x2, 6x2, 6x4		
ENGINE OUTPUT	OM 470: 240 kW (326 hp), 265 kW (360 hp), 290 kW (394 hp), 315 kW (428 hp), 335 kW (455 hp) OM 471: 310 kW (421 hp), 330 kW (449 hp), 350 kW (476 hp), 375 kW (510 hp), 390 kW (530 hp) OM 473: 380 kW (517 hp), 425 kW (578 hp), 460 kW (625 hp)		
PERM. GROSS VEHICLE WEIGHT	18 t, 20 t, 25 t, 26 t	PAINTWORK	On customer request



Consumption optimisation

The third-generation OM 471 engine with newly developed combustion system and new integrated exhaust control strategy gives the Actros L an improved drive system. Two turbochargers tailored to each application boost performance. The newly developed, consumption-optimised turbocharger for the lower and medium power output stages of the third-generation OM 471 engine enables increased fuel savings compared with its predecessor models. The upper output stages also benefit from the measures taken within the engine and can reduce fuel consumption by up to 3.5% in combination with a performance-optimised turbocharger. Thanks to the lower consumption, this not only reduces the truck's maintenance but also the exhaust and CO_2 emissions.

Safety

The innovative aerodynamic MirrorCam system not only impresses with its narrow design achieving a reduced vehicle width, but it also enables improved rear visibility, especially in difficult lighting conditions and around the A-pillars. The spoiler lip and waterrepellent coating of the lens reduce droplet formation. By digitally moving the camera image, the latest generation supports drivers when manoeuvring, turning off and changing lanes and can reduce fuel consumption by up to 1.3% compared to vehicles with conventional mirrors.



Driving dynamics

For drivers, the Actros L with the third-generation OM 471 engine is an unprecedented driving experience. The optimised transmission – PowerShift Advanced – with more accurate gear selection ensures both faster and smoother moving off and acceleration in many situations. Less frequent gear changing or shorter gear changing times result in fewer torque interruptions and therefore lead to higher speeds on inclines. In addition, the enhanced sensitivity of the accelerator pedal makes manoeuvring more comfortable than ever. The extended Top Torque range – standard for the 350 kW (476 hp) output category and optional for the 330 kW (450 hp) output category – applies an additional 200 Nm to the crankshaft in gears 7 to 12 and delivers more power when required.





Home comforts

The new Actros model impresses with even greater comfort for the driver. With a flat floor cab with a width of 2.50 metres, it impresses with an extraordinary amount of space. In addition, the Actros L also scores points with top-quality equipment that has been geared towards drivers. The optimised seating position offers enhanced adjustment options while new seat upholstery guarantee a pleasant atmosphere. Quality of life is immensely important, because only if you're well rested will you be able to master the longest routes with flying colours. Thermal insulation turns the cab, featuring a comfortable mattress and thicker, more comfortable topper, into a fully fledged comfort zone. In addition, the Actros L not only enables undisturbed rest breaks thanks to improved sound insulation, but also more relaxed driving with reduced noise levels.



RoadEfficiency

The truck offers fuel savings of up to 4% thanks to the third-generation OM 471 engine. It also comes with comprehensive service because the Actros L stands for intelligent vehicle use and sophisticated connectivity. The integrated Mercedes-Benz Truck App Portal and the Multimedia Cockpit, interactive with 12" display as standard contribute to increased efficiency and better planning. Eco-Support can also support consumptionoptimised driving. The Actros L also offers simple support for various requirements with customised services, such as tried-and-tested Fleetboard and the Uptime real-time analysis.



Vibrancy

The premium truck has also been revamped on the outside, setting itself apart from other model series with striking lettering in dark chrome. The innovative, optionally available LED headlights also represent a particular highlight. Thanks to modern technology, they ensure more reliable lighting conditions and, with their special radiance, can increase safety in various situations.

The efficiency, driving performance and dynamics of the third-generation OM 471 engine are also available in the Actros and Arocs.

Further information is available from your Mercedes-Benz Trucks Dealer and at mbtrucks.co.uk



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