



THE eACTROS. CHARGED TO CHANGE.

The vehicle variants in the eActros product portfolio offer
the right solution for any transport application.

Mercedes-Benz
Trucks you can trust



NEW OPPORTUNITIES FOR YOUR TRANSPORT BUSINESS.

The eActros family is truly "charged to change." Our all-electric trucks demonstrate that sustainability and profitability can go hand in hand. Discover the impressive range and outstanding performance of the second-generation eActros, powered by durable lithium-iron phosphate (LFP) batteries.

With a range of up to 500 km on a single charge, depending on the battery configuration and cab type, the eActros sets new standards in electric mobility. Its innovative design and elevated driver comfort make it more than just a truck: it's a key component of a fully integrated solution for the transport industry of tomorrow.

Mercedes-Benz Trucks supports your transition with comprehensive consulting and tailored e-specific services. Our eActros fleet gives you the opportunity to build a transport solution precisely aligned with your operational needs.



TWO CABS. TWO PROFILES.

Choose between two cab options and discover their respective advantages.

Proven cab

The proven cab stands for a well-thought-out, functional design that is tailored to the requirements of national long-haul and heavy-duty distribution transport. Its focus is on ergonomics and efficiency in day-to-day work. The 170 mm engine tunnel allows for a lower entry step that facilitates frequent entry and exit, while the cockpit impresses with clear structures and intuitive operation.

ProCabin

The ProCabin has been designed to drive efficiency in long-distance haulage. Its aerodynamically designed front section, which has been extended by 80 mm, specifically directs airflow around the vehicle, reducing drag resulting in optimised energy consumption. Every detail – from the enhanced MirrorCam to the underbody panelling – serves one purpose: increased range. The size of the cab and its flat floor provides impressive comfort and makes it a second home, especially on long-haul operations.





TWO BATTERY OPTIONS. TWO STRATEGIES.

Choose between 414 or 621 kilowatt hours of installed battery capacity¹ and discover the corresponding options.

414 kWh¹ for high payload

Designed for payload-optimised applications in national long-haul transport, two durable LFP battery packs provide a total installed capacity of 414 kWh¹. Its low battery weight allows for a payload of approx. 25 tonnes. This makes the eActros 400 a good choice for journeys with a daily return to the depot – where every kilo of load counts.



621 kWh¹ for high range

Designed for international long-distance haulage, three battery packs allow a range of 500 kilometres without recharging². In future, megawatt charging will make it possible to charge from 20 to 80% in around 30 minutes³ – ideal for plannable long-distance routes with mandatory breaks. A great choice for journeys where maximum range is the priority.



MANY OPTIONS - A SINGLE MISSION: YOURS.

eActros 400 with proven cab



- Two battery packs
- Higher payload of approx. 25 t
- Available in ClassicSpace and StreamSpace variants for routes with fewer overnight stops

eActros 400 with ProCabin



- Two battery packs
- Higher payload of approx. 25 t
- Cab with improved aerodynamics
- Available in Stream, Big and Giga variants for extra comfort



eActros 600 with proven cab



- Three battery packs
- Available in ClassicSpace and StreamSpace variants for routes with fewer overnight stops
- Only available as a rigid

eActros 600 with ProCabin



- Three battery packs
- Cab with improved aerodynamics
- Available in Stream, Big and Giga variants for extra comfort

You can find more information on other variants and ranges at www.mercedes-benz-trucks.com



MULTIMEDIA COCKPIT INTERACTIVE 2.

The Multimedia Cockpit Interactive 2 makes your drive smarter. Its second display complements the main screen for maximum clarity and can be operated intuitively via touch, the multifunction steering wheel or voice control.

The integrated eNavigation plans routes with foresight, taking into account the charging infrastructure and route profile – and always stays up to date, thanks to TruckLive and over-the-air updates.



SAFETY.

Safety as standard: a variety of assistance systems are on hand to provide you with the best possible support as you drive.

Active Brake Assist 6 Plus scans 270 degrees of the surroundings, detecting cyclists and pedestrians even more effectively. Active Sideguard Assist 2 provides support when changing lanes or making turns with restricted visibility across the entire speed range. Attention Assist 2 monitors concentration levels and can intervene with visual and acoustic warnings if there are signs of driver inattentiveness or fatigue. The holistic safety concept of the eActros not only meets the legal regulations and standards – it even exceeds them with some functions.



DIGITAL SERVICES.

Intelligent control for greater efficiency. The digital services from Mercedes-Benz Trucks connect your eActros and optimise your processes. Benefit from predictive maintenance planning with Mercedes-Benz Trucks Uptime, transparent fleet and charging management with Fleetboard, and dynamic route guidance, thanks to TruckLive. The My TruckPoint for Mercedes-Benz Trucks customer portal bundles all information in one place, and the Remote Truck App 3.0 provides the digital interface to your vehicle.



Find out more about
digital services.



TRUCKCHARGE.

The holistic solution for your charging infrastructure, high-performance hardware and intelligent network solutions. TruckCharge seamlessly integrates charging operations into your processes, ensuring the maximum availability of your eTrucks.

Our TruckCharge consultants will create a charging concept tailored to your individual needs – cost-transparent and taking real-world operating conditions into account.

The basis is a scalable charging infrastructure for your depot – from efficient overnight charging to high-power charging. With Fleetboard Charge Management, you can further optimise the utilisation of your charging depot and the use of your electric trucks.

Cab		
	Proven cab ClassicSpace and StreamSpace L-cab, 2.30 m, tunnel 170 mm	
	eActros 400	eActros 600
LFP batteries	Two battery packs (414 kWh ¹)	Three battery packs (621 kWh ¹)
Charging performance	CCS 2 (up to 400 kW)	CCS 2 (up to 400 kW)
CCS2 charging time	Approx. 46 minutes ⁴	Approx. 70 minutes ⁴
Wheelbase in mm	4x2 tractor  3700	
	4x2 rigid  4000; 5500; 5800; 6100	4x2 rigid  4000; 5500; 5800
	6x2 rigid  4000; 4300; 4600; 4900; 5200; 5800	6x2 rigid  4000; 4300; 4600; 4900; 5200; 5800
Payload	Approx. 25 t	Approx. 22 t
Performance	eAxe with dual-motor concept and four-speed transmission 400 kW cont. / 600 kW peak	
xPTO	ePTO DC/AC or mPTO	
Cockpit	Multimedia Cockpit Interactive 2	
Safety	Active Brake Assist 6 Plus ⁵ , Active Drive Assist 3 ⁵ , Active Sideguard Assist 2 ⁵ , Frontguard Assist ⁵ , Attention Assist 2 ⁵	

Cab



ProCabin

Stream, Big and Giga

eActros 400

eActros 600

LFP batteries

Two battery packs
(414 kWh¹)

Three battery packs
(621 kWh¹)

Charging performance

CCS 2
(up to 400 kW)

CCS 2
(up to 400 kW)

MCS³
(up to 1,000 kW)

CCS2 charging time

Approx. 46 minutes⁴

Approx. 70 minutes⁴

Wheelbase in mm



3700



4000



4000; 5500;
5800; 6100



4000; 5500;
5800



4000; 4300; 4600;
4900; 5200; 5800



4000; 4300; 4600;
4900; 5200; 5800

Payload

Approx. 25 t

Approx. 22 t

Performance

eAxe with dual-motor concept and four-speed transmission
400 kW cont. / 600 kW peak

xPTO

ePTO DC/AC or mPTO

Cockpit

Multimedia Cockpit Interactive

Safety / assistance systems

Active Brake Assist 6 Plus⁵, Active Drive Assist 3⁵,
Active Sideguard Assist 2⁵, Frontguard Assist⁵, Attention Assist 2⁵



eACTROS

NT MB 400

DISCLAIMER.

¹ Nominal capacity of new battery, based on internally defined boundary conditions, may vary depending on use case and ambient conditions.

² The range was determined internally under specific test conditions, after preconditioning with a 4x2 tractor unit with 40t total towing weight at 20°C outside temperature in long-haul operation and may deviate from the values determined in accordance with Regulation (EU) 2017/2400.

³ Based on internal simulations since a binding and uniform Megawatt Charging System (MCS) standard is currently under development.

⁴ The charging time is based on the conditions defined for heavy duty trucks in ISO/SAE 12906 – with 400 kW charging power at a standard DC fast-charging station with 500 A.

⁵ Assistance systems can only support drivers. The driver is always fully responsible for driving the vehicle safely.

Issued by Daimler Truck UK Limited, Marketing department, Unit 2, G-Park,
Tongwell Street, Willen, Milton Keynes, MK15 0YS.
www.mercedes-benz-trucks.com

The contents of this document are not legally binding and the right
is reserved to make modifications without notice. The images may differ
from the individual vehicle configuration.

Please consult your local Mercedes-Benz Trucks Dealer for further information.

MBT346/1

 and Mercedes-Benz are trademarks of Mercedes-Benz Group AG.