



MAN produces small production run of all-electric trucks

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MAN Truck & Bus was one of the first European commercial vehicle manufacturers to successfully put e-mobility on the road together with its customers. MAN is now following up with a small production run of the MAN TGM 26.360 E LL distribution truck. The vehicle is being built at the MAN plant in Steyr, Austria.

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- **Complete e-mobility concept, including advice from MAN Transport Solutions and driver training from MAN Profi Drive, facilitates entry into e-mobility**
- **Usable, for example, as a refrigerated truck, with swap body or beverage body**
- **Successful practical test with nine vehicles running since autumn 2018 in cooperation with Austrian consortium CNL**

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Since autumn 2018, MAN Truck & Bus, together with nine Austrian customers from the CNL Council for Sustainable Logistics consortium, has been carrying out practical testing of e-trucks. The nine companies - Gebrüder Weiss, HOFER, Magna Steyr, METRO, Quehenberger Logistics, REWE, Schachinger Logistik, SPAR and Stieglbrauerei - are each operating a MAN eTGM electric truck, and by doing so are already today making a valuable contribution to the sustainable mobility of tomorrow. MAN is now taking the next step on the road to climate-neutral distribution by launching sales of the small production-run MAN eTGM.

The MAN eTGM meets all the essential demands for the urban delivery traffic of the future: It emits zero emissions in local operation, and runs quietly. At the same time, the truck has sufficient payload to cope with its typical transport tasks. The e-truck for medium and heavy-duty distribution traffic can be configured as a refrigerated vehicle with either a swap body or beverage body.

MAN Truck & Bus is one of Europe's leading commercial vehicle manufacturers and transport solution providers, with an annual revenue of some 11 billion euros (2018). The company's product portfolio includes vans, trucks, buses/coaches and diesel and gas engines along with services related to passenger and cargo transport. MAN Truck & Bus is a company of TRATON SE and employs more than 36,000 people worldwide.



The all-electric MAN eTGM distribution vehicle is offered in a three-axle 6x2-4 chassis configuration as a 26-tonner with a steerable and liftable trailing axle and four-corner air suspension. The electric distribution vehicle is powered by a 264 kW electric motor, developing a maximum torque of 3,100 Nm. Auxiliary units such as power steering, air compressors and the air-conditioning system are operated electrically, are controlled as required by the energy management system and are thus energy-saving.

Brake energy is recovered (referred to as "recuperation"): when decelerating and braking, the vehicle's motive energy is converted into electrical energy and fed back into the battery. This technology can significantly increase the vehicle's range. A display in the cockpit informs the driver about the batteries' current energy level. The truck is powered by high-performance lithium-ion batteries made by the Volkswagen Group, which are located underneath the cab on top of the front axle, where conventional vehicles have their diesel power train. Additional batteries are located on the vehicle frame. The range is up to 200 kilometres, depending on the area of application, climatic conditions and topography.

In order to make the transition to e-mobility as easy and successful as possible, MAN provides its customers with a team of experts to assist them with the purchase of an eTGM, offering comprehensive, tailored, solution-oriented advice - from needs analysis, fleet configuration, charging infrastructure and energy management through to the all-embracing, economically optimal transport solution. Additionally, MAN eTGM drivers are provided with training specially designed to meet the demands of driving an all-electric vehicle.

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MAN Truck & Bus has announced a small production run of the all-electric distribution truck eTGM. The picture shows the vehicle on a demo drive in Paris.