



World premiere for MAN eTGL at IAA Transportation

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MAN truck portfolio now fully electric from twelve to 50 tonnes

- **MAN eTGL celebrates world premiere at the IAA Transportation 2024 trade fair, sales start in April 2025**
- **MAN thus offers a complete portfolio of eTrucks from twelve to 50 tonnes**
- **New MAN eTGL 12-tonner with a payload of up to 6.6 tonnes, a range of 235 kilometres and a charging time of only around 30 minutes**
- **MAN eTGL expands the already numerous eTruck configuration variants to include light distribution transport**

MAN Truck & Bus
Dachauer Straße 667
D-80995 Munich

**Should any questions arise,
please contact:**
Thomas Pietsch
Phone: +49 89 1580-2001
Presse-man@man.eu
<https://press.mantruckandbus.com/>

MAN Truck & Bus is presenting the new MAN eTGL at the IAA Transportation 2024. The electrically powered 12-tonne truck rounds off the MAN electric truck portfolio for light distribution transport. With a range of up to 235 kilometres, fast charging in around 30 minutes and a payload of up to 6,600 kilograms, depending on the body, it offers the ideal combination for quiet and locally CO₂-free transport in urban goods logistics for food chains, retailers or the catering industry. Together with the eTGS and eTGX, MAN now offers the entire total weight portfolio from twelve to 50 tonnes fully electrically with the new eTGL. Comparatively low range requirements, the option of depot charging at logistics locations and increasing noise and emission restrictions for combustion-powered trucks in city centres make urban distribution transport an important starting segment for the switch to electromobility.

"With the new eTGL, MAN is becoming a true full-range provider in the field of electromobility. From night-time supermarket deliveries to heavy-duty long-distance transport, MAN offers transport companies zero-emission drives from a single source. The approximately 2,000 orders and order enquiries for our eTGX and eTGS already show that our modular battery concept for individual deployment, body and range requirements meets the needs of our customers. With its high payload, short charging times and optimum range for urban logistics, the eTGL perfectly rounds off our eTruck

MAN Truck & Bus is one of Europe's leading commercial vehicle manufacturers and transport solution providers, with an annual revenue of about 14.8 billion euros (2023). 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 GROUP and employs approx. 33,000 people worldwide.

portfolio," said Alexander Vlaskamp, CEO of MAN Truck & Bus, at the presentation of the new lightweight electric distribution truck.

The new MAN eTGL is based on the proven 12-tonne model from the diesel portfolio and uses the same technical components as its "heavy" brothers eTGS and eTGX: the two battery packs developed by MAN specifically for commercial vehicle use and produced at the Nuremberg plant are mounted on the left and right of the frame and offer a usable capacity of 160 kWh. Charging takes place via CCS connection with up to 250 kW in around 30 minutes (10 % - 80 % SoC, 250 kW, 335 A) and therefore efficiently during the driving break.

The drive unit, consisting of an electric motor and two-speed gearbox, is positioned centrally in the frame and delivers the drive power of 285 hp or 210 kW to the rear axle via a cardan shaft. The wheelbase of 4,500 mm, designed for exceptional manoeuvrability in the city, can be combined with body lengths of 6,200 to 7,300 mm, which are typical for lightweight tarpaulin bodies and dry freight trailers. The spacious day cab offers the same driving comfort as its diesel counterpart: the particularly low entrance is ergonomically designed for frequent entry and exit, and numerous easily accessible storage compartments around the driver enable quick organisation of freight documents, writing pads, tablets or mobile phones and offer the appropriate charging connections. The central, fully digital 12.3-inch display provides comprehensive information on the battery charge status, range, current energy requirements and recuperation in addition to the usual driving data.

Comprehensive eMobility advice and services

As with the MAN eTGX and TGS, 360-degree e-mobility consulting is also available for MAN eTGL customers: Advice on switching to electromobility includes customer-specific analyses of vehicle deployment and charging infrastructure requirements.