

470 kWh battery

Volvo Buses has received its first order for electric buses with bodies from MCV. The Luxembourg bus operator Demy Schandeler, which has already been operating ten Volvo 7900 Electric buses since the beginning of 2023, has now ordered 15 more Volvo 7900 Electric buses - for the first time with bodies from its partner MCV.

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Solaris, the Polish bus manufacturer (part of the CAF Group), has introduced its new all-electric model, the Solaris Urbino 15 LE electric, hinted at in the Spring.

It's a 15-meter long, tri-axle, low entry bus, envisioned for city and intercity transport. This new model will be offered only with zero-emission drivelines.

According to the manufacturer, the top version can be equipped with a 470 kWh battery (six packs) and a 300 kW electric motor, powered by SiC power electronics. We must although remember that on the bus market, the spec depends on the particular customer's order.

As we can see in video presentations, there are various configurations of the vehicle. The first Urbino 15 LE electric will be delivered to a customer in Norway. An important feature for colder weather is an air conditioning system with a heat pump function.

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The Volvo BZL is a full-size zero tailpipe emissions battery electric bus chassis for both single-deck buses and double-deck buses, manufactured by Volvo AB since 2021.

First launched in 2021 for the United Kingdom and Ireland markets, featuring both double-decker and single-decker bodies built by MCV Bus & Coach, the BZL chassis range features CO2 heat pump-powered heating and ventilation, and is claimed to be 90% recyclable. It is also built to a high safety standard with multiple new safety innovations such as sealed battery compartments and a strengthened front frame.

In Victoria, CDC Melbourne took delivery of eight BZLs for delivery between 2022 and 2024. Latrobe Valley Bus Lines and Seymour Bus Lines also took delivery of one and three BZLs respectively.

The first of 17 BZLs began to be delivered to Transdev Queensland in February



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2023, Hornibrook Bus Lines took delivery of 16 for its new North Lakes depot in late 2023, making it the first bus depot operated entirely by electric buses in Queensland.

In Singapore, a Volvo BZL with a three-door SC Neustar City body, unveiled in November 2022 and developed in joint partnership between Volvo and local bus and coach bodywork manufacturer SC Auto, entered service on a one-year trial with Tower Transit Singapore from 26 March 2023. In Malaysia, the Volvo BZL-GML Eco Range was launched in partnership with Gemilang Coachworks, with a trial on Rapid Bus services planned. This was the first locally built electric low-floor bus in Malaysia.

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