



PRESS RELEASE

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RENAULT TRUCKS T AND C ELECTRIC TRUCKS IN THE E-TECH RANGE

Renault Trucks is expanding its all-electric range and has announced the start of sales for 2023 of two new models of up to 44 tonnes, namely the Renault Trucks T E-Tech for regional transport and the Renault Trucks C E-Tech for the construction industry.

Renault Trucks is pursuing its commitment to supporting its customers' energy transition and its ambition to provide electric trucks for all uses. Since 2020, the manufacturer has been marketing a range of all-electric trucks from 3.1 to 26 tonnes, manufactured in France.

From the beginning of 2023, Renault Trucks will start the commercialization of two new models of up to 44 tonnes in its range: the Renault Trucks T E-Tech for regional transport and the Renault Trucks C E-Tech for construction.

■ A wide range of electric motors and traction batteries

These new models in Renault Trucks' heavy-duty range will be fitted with two or three electric motors providing a combined power of up to 490 kW (equivalent to 666 hp). They will be also equipped with an Optidriver gearbox.

The Renault Trucks T and C E-Tech will have two to six lithium-ion battery packs with a capacity of 180 to 540 kWh. The vehicles' batteries can be fully charged in 9.5 hours by alternating current (AC) up to 43 kW, or in 2.5 hours by direct current (DC) up to 250 kW. These trucks will be able to travel up to 300 km on a single charge and up to 500 km with a one-hour intermediate fast charge (250 kW).

■ Five axle configuration and three power take-offs for easier bodybuilding

In order to adapt easily to any type of bodywork and consequently to any type of use, the Renault Trucks T and C E-Tech can be equipped with three types of power take-off (PTO): electric, electromechanical or on the gearbox.

These new electric trucks will have a gross vehicle weight of 44 tonnes and be available in 4x2 and 6x2 tractor versions and 4x2, 6x2 and 8x4 tridem rigids.

The Renault Trucks T and C E-Tech will go on sale in the first quarter of 2023. They will be manufactured at the Renault Trucks plant in Bourg-en-Bresse.

With a full electric range that now extends from 3.1 to 44 tonnes and a 360° customer support offering, Renault Trucks is stepping up its strategy and setting its sights higher: the manufacturer intends to sell 50% of its vehicles in electric form by 2030.

About Renault Trucks

Building on the legacy of more than a century of French truck know-how, Renault Trucks supplies transport professionals with a range of vehicles (from 3.1 to 60 T) and services adapted to the segments of distribution, construction and long distance. Renault Trucks vehicles are sturdy and reliable with low fuel consumption that enables them to deliver greater productivity and control operating costs. Renault Trucks distributes and maintains its vehicles through a network of more than 1,500 service points around the world. The design and assembly of Renault Trucks vehicles, as well as the production of most of the components, are carried out in France.

Renault Trucks is part of the Volvo Group, one of the world's leading manufacturers of trucks, coaches, buses, construction machines, and industrial and marine engines. The group also offers complete financing and service solutions. The Volvo Group employs around 95,000 people, has production plants in 19 countries and sells its products in more than 190 markets. In 2021, Volvo group sales amounted to 34 billion euros (372 billion Swedish crowns). The Volvo Group is a listed company with registered offices in Gothenburg, Sweden. Volvo shares are listed on the Nasdaq Stockholm Stock Exchange.

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