

Where are Proterra batteries made?

Our batteries are designed from the cell level up for commercial and industrial usage and have industry-leading energy density, a flexible design, and ruggedized commercial-grade housing. Designed in Proterra's Silicon Valley and manufactured in Greer, South Carolina, by the best minds in battery engineering.

Does Proterra offer a battery leasing program?

Proterra offers a battery leasing program where customers pay for the price of the battery over time rather than upfront when the bus is purchased. The company says that many customers can make lease payments using their operational savings from reduced fuel and maintenance costs.

Did Volvo buy Proterra battery business?

Volvo acquisition of Proterra battery business, which was made at a purchase price of USD 210M before adjustment for inventory level at closing, includes a development center for battery modules and packs in California and an assembly factory in Greer, South Carolina.

How many kWh is a Proterra battery?

The middle battery size (available for 35-foot and ZX5 40-foot buses) also got a boost from 450 kWh to 492 kWh, which is 42 kWh or 9.3% more. The outgoing 450 kWh battery version was rated at 172-240 miles (277-386 km) of range. A gradual increase in battery capacity is not a new thing for Proterra.

Is Proterra a public company?

Proterra Inc. was an American electric vehicle and powertrain manufacturer based in Burlingame, California. The company designed and manufactured battery electric transit buses, powertrain systems for other heavy-duty vehicle builders and charging systems for fleets of heavy-duty vehicles. Founded in 2004, it became a public company in June 2021.

How safe is a Proterra battery?

Every Proterra battery operates with state-of-the-art safety features, including cell-level passive propagation resistance (PPR). With PPR, in the rare event of a single battery cell failure with a thermal event, the issue would not spread to neighboring battery cells.



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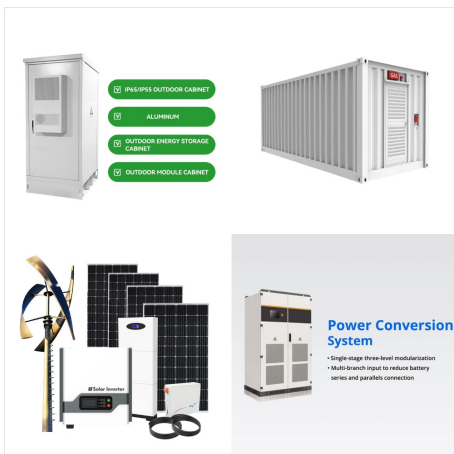
Proterra batteries are purpose-built for commercial and industrial applications, proven through 40+ million service miles and 1300+ battery systems delivered to date. Our batteries are designed from the cell level up for commercial and industrial usage and have industry-leading energy density, a flexible design, and ruggedized commercial-grade



The Volvo Group has today completed the previously announced transaction whereby the Group acquired the battery business from Proterra Inc. and Proterra Operating Company Inc. The acquisition, which was made at a ???



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Proterra product is expected to be incorporated in the Nikola Tre battery-electric vehicle (BEV) and Tre fuel cell electric vehicle (FCEV). The first Proterra Powered Nikola semi-trucks are expected to be produced in the ???



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Volvo Group has been selected as the winning bidder in an auction for the business and assets of the Proterra Powered business unit at a purchase price of USD 210M. The transaction between Proterra Inc. and Proterra Operating Company as sellers and Volvo is subject to approval by the bankruptcy court in the US.



Proterra product is expected to be incorporated in the Nikola Tre battery-electric vehicle (BEV) and Tre fuel cell electric vehicle (FCEV). The first Proterra Powered Nikola semi-trucks are expected to be produced in the fourth quarter of 2022, with Proterra delivering prototype systems to Nikola starting in the second quarter of 2022.



Proterra offers to sell the customer a battery electric bus for the cost of a conventional diesel bus (around \$500,000) and to enter into a battery service agreement for 12 years to pay for the use of batteries that Proterra owns and ???



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Proterra's battery technology offers industry-leading energy density, safety systems and durability. From robust enclosure material selection to high fidelity safety monitoring in the pack as well as our in-house testing experts, safety is woven into everything we do .



Volvo acquisition of Proterra battery business, which was made at a purchase price of USD 210M before adjustment for inventory level at closing, includes a development center for battery modules and packs in California ???