



Proterra battery Djibouti

Will Volvo Group buy Proterra battery business?

Volvo Group has won an auction for Proterra's battery business with a bid of \$210 million- here's what that means for the EV industry. By acquiring the Proterra Powered business unit, Gothenburg, Sweden-HQ'ed Volvo Group is expected to gain a development center for battery modules and packs in California and an assembly factory in South Carolina.

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.

Is Proterra going out of business?

The transaction between California-based EV battery and platform developer Proterra and Volvo Group is, of course, subject to approval by the US bankruptcy court, but the closing is expected in early 2024. Earlier this year, Proterra combined battery and bus production at its South Carolina facility alongside job cuts to cut costs.

Does Proterra recycle lithium ion batteries?

Instead of sending batteries to a hazardous waste incinerator, Proterra works with top-tier recycling companies that specialize in extracting and repurposing materials inside lithium-ion automotive batteries, recovering precious metals used in Proterra batteries.

What is a Proterra S series battery?

The Proterra S series batteries already power medium- and heavy-duty applications on the roads throughout North America. Battery packs in the S series have a width of 860 mm and can contain up to 123 kWh of energy storage per pack.

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.

*Range calculations based on WVU 5-Peak cycle at 76-88°F with 113kWh Proterra battery and installed bus body. Operating efficiency will vary with route conditions, vehicle configuration, ambient temperature, driving habits, etc. 113 kWh. Proterra Battery. 280 kW. Traction Motor ~70 mph / 112 kph. Max Speed.

Up for bankruptcy auction. That put Proterra's three business units - Transit, Powered and Energy - up for



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bankruptcy auctions. The battery business brought \$210 million from Sweden's Volvo Group in November 2023. The transit bus business was sold for \$10 million to Phoenix Motor Inc., which did business as Phoenix Motor Cars until rebranding as PhoenixEV ...

The assets to be acquired include a development center for battery modules and packs in California and an assembly factory in South Carolina. With this acquisition, Volvo Group will complement the current, and ...

PROTERRA#174; Battery Pack Features & Specifications. proterra . PROTERRA BATTERY PACK. PARAMETER. UNIT. SPECIFICATION. ENERGY DENSITY. Gravimetric Energy Density. Wh/kg. Up to 178. Volumetric Energy Density. ... Battery S& H Spec Sheet_May 2024 Author: Marissa Keisler Keywords: DAFgGdH8-hc,BAFdefjI-kE

Pioneering battery leasing program lowers upfront costs of electric buses to be competitively priced against diesel, removing one of the biggest barriers to adoption Burlingame, Calif.- April 16, 2019 - Today Proterra, a leading innovator in heavy-duty electric transportation and 2017 winner of the Lab's Fire Awards program, announced a partnership with Mitsui & ...

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 ...

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Proterra ?????????????????,????????????????,???????????????? EcoRide???,????????????????????????????

Proterra is a US-based provider of battery packs for industry, electric buses and EV charging infrastructure and is in a voluntary Chapter 11 bankruptcy process, with the transaction expected to close in 2024. Volvo ...

Proterra has its headquarters and a battery manufacturing facility in Burlingame, California, located in Silicon Valley. Batteries are also manufactured in Southern California's City of Industry . The company has a transit bus assembly facility in Greenville, South Carolina that sits directly outside the Clemson University International Center ...

Proterra Inc. and Proterra Operating Company Inc. are in a voluntary Chapter 11 bankruptcy process in the US. Volvo Group has been selected as the winning bidder in an auction for the business and assets of the Proterra Powered business unit at ...

On the 1 st February 2024 Volvo announced it has completed the acquisition of battery business from Proterra. The intention was announced in November 2023, when Volvo Group had been selected as the highest



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bidder in an auction for the business and assets of the Proterra Powered unit. Volvo states in a press note that it "intends to run Proterra as a going concern and deliver ...

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 purchase price of USD 210M before adjustment for inventory level at closing, includes a development center for battery modules ...

proterra PROTERRA BATTERY PACK PARAMETER UNIT SPECIFICATION ENERGY DENSITY Gravimetric Energy Density Wh/kg Up to 170 Volumetric Energy Density Wh/L Up to 300 VOLTAGE Voltage Range VDC Up to 1200V DIMENSIONS Height mm 175 Width mm S Series: 860 H Series: 620 CHARGE Overnight Charge Rate C-Rate 0.5C Fast Charge Rate C ...

Proterra is a US-based provider of battery packs for industry, electric buses and EV charging infrastructure and is in a voluntary Chapter 11 bankruptcy process, with the transaction expected to close in 2024. Volvo Group will inherit a development centre for battery modules and packs in California and an assembly factory in South Carolina.

Proterra has unveiled the H Series battery packs, a newest series which stands out for the customizable energy storage system. The new, narrower H Series battery packs were designed to package into standard truck frame rails and increase packaging flexibility for Proterra Powered customers, i.e. the third part manufacturers that adopt Proterra electrified drivetrain.

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Dive Brief: Battery and electric bus maker Proterra sold its battery business to Sweden-based Volvo for \$210 million in a deal made public on Friday.; After filing for Chapter 11 bankruptcy in August, Proterra put three business units up for sale, including the Proterra Powered segment, which manufactures batteries for medium- and heavy-duty commercial ...

OverviewDevelopment and manufacturingHistoryProductsChassis defects in PhiladelphiaSee alsoExternal linksProterra has its headquarters and a battery manufacturing facility in Burlingame, California, located in Silicon Valley. Batteries are also manufactured in Southern California's City of Industry. The company has a transit bus assembly facility in Greenville, South Carolina that sits directly outside the Clemson University International Center for Automotive Research (CU-ICAR). The company's composite bus bodies are supplied by TPI Composites using its factory in Warren, Rhode Island

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Taylor Machine Works Selects Proterra Battery Technology to Power Electric Port and Industrial Equipment. October 10, 2024; Amanda Morris; BURLINGAME, Calif.- Taylor Machine Works and Proterra, a leading innovator in commercial vehicle battery technology, today announced a new agreement to power Taylor's ZLC and ZEC-series electric container ...

Proterra battery systems are utilized by world-class OEMs to introduce 100% battery-electric vehicles, including electric school buses, coach buses, delivery vans, and low-floor cutaway shuttle ...

The assets to be acquired include a development center for battery modules and packs in California and an assembly factory in South Carolina. With this acquisition, Volvo Group will complement the current, and accelerate its future, battery-electric road map.

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