



# REVOLUTIONIZING TRANSIT™

The Proterra® ZX5 Electric Transit Bus

### Unmatched Performance

Best acceleration, greatest horsepower, highest MPGe

### Longest Range

Up to 329 miles<sup>9</sup> on a single charge

### Greatest Savings

Lowest operating costs, zero tailpipe emissions

## THE PROTERRA ZX5

### Go the Distance

Electric buses have become more efficient than ever with the Proterra ZX5, the next evolution in zero-emission transit.

The Proterra ZX5 is refined based on a decade of delivering the Catalyst® — the most popular electric bus in North America. Since 2004, the EV industry has evolved toward full fleet electrification, and Proterra buses have evolved with it. Proterra's fifth-generation vehicle, the ZX5 electric bus employs the same technology that broke the world record for longest EV range, with a purpose-built platform proven by 25+ million service miles. **Made in the USA**, the ZX5 features faster acceleration, industry-leading gradability, and the most battery storage on the road today for any 40-foot electric bus, offering a range of more than 300 miles per charge.

Now you can make the shift to an electric fleet without compromising on vehicle performance.



### What's New with the ZX5





### Refined Body

- Streamlined roof to accommodate additional battery packs
- Reduced height to cover even more routes
- Upgraded lights and windshield for increased visibility

### Smoother Ride

- New shocks for enhanced maneuvering
- Advanced ride height system for faster kneeling
- More ergonomic driver area for greater comfort

### Built for Scale

- Enhanced manufacturability for scaled production
- Greater commonality across 35-foot and 40-foot platforms
- Additional front charge port for flexible charging setup

### Take a Virtual Tour of the ZX5 Electric Bus



### Proterra ZX5 Models



#### ZX5 35-Foot Bus

[SPECS](#)

Energy on Board	Up to 450 kWh
Max Range	240 miles <sup>Ⓞ</sup>
MPGe	Up to 25.1 <sup>Ⓞ</sup>
Peak Horsepower	550 <sup>Ⓞ</sup>
Acceleration 0-20 mph	5.7 seconds <sup>Ⓞ</sup>
Seating Capacity	29

#### ZX5 40-Foot Bus

[SPECS](#)

Energy on Board	Up to 675 kWh
Max Range	329 miles <sup>Ⓞ</sup>
MPGe	Up to 23.5 <sup>Ⓞ</sup>
Peak Horsepower	550 <sup>Ⓞ</sup>
Acceleration 0-20 mph	5.7 seconds <sup>Ⓞ</sup>
Seating Capacity	40

Safety

Range

Fuel Economy

Financing Your Bus

Training & Maintenance





## Bank on the Savings

# ZERO

oil changes • liquid fuels • expensive exhaust after-treatments

Proterra ZX5 vehicles aren't just clean and quiet. They're also far more economical than conventional transit vehicles. Imagine not having to maintain an engine, fuel system, cooling system or exhaust system. With Proterra, all that effort and expense is a thing of the past. Combining significantly lower maintenance costs with the stable cost of electricity and exceptional **fuel economy** delivering up to 25 MPGe<sup>®</sup>, our customers have the potential to achieve over \$400,000<sup>®</sup> in operational savings per vehicle.

## Request Your Route Analysis

Experts on the Proterra team perform detailed route simulations and total cost of ownership analyses to help you match the on-board energy storage and drivetrain configuration to your route requirements, total daily mileage, and layover options. Request your route analysis to find out which ZX5 vehicle is best for your transit needs.



## Find Out Which Vehicle Is Right For Your Routes

[Request Your Route Analysis](#)

[Contact](#)



[Careers](#)

### PRODUCTS

- Proterra Powered
- Battery Technology
- Drivetrains
- Proterra Transit
- Transit Buses
- Proterra Energy
- Charging Infrastructure

### SERVICES

- Proterra Powered
- Vehicle Electrification
- Proterra Transit
- Financing Bus Fleets
- Training & Maintenance
- Proterra Energy
- Energy Management
- Financing Charging Infrastructure
- Fleet Electrification Planning

### APPLICATIONS

- Commercial Transit
- Construction & Mining
- Delivery
- Heavy-Duty Trucking
- Industrial Material Handling
- Public Transit
- School Transportation

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