

# CHARGED.



## MT50e

### THE EFFICIENCY OF ELECTRIC MEETS THE COMMERCIAL DURABILITY OF FCCC.

The MT50e chassis is the only all-electric, zero-emissions platform with the proven reliability and performance of Freightliner Custom Chassis.

- Zero-emissions, all-electric
- Proterra electric drive system
- Dana eS9000r eAxle
- Full charge in 3 hours with DC Fast Charging
- Power: 250 kW (335 HP) Peak
- Complies with all FMVSS requirements
- Up to 23,000 lbs. GVWR



# MT50e

The MT50e is just one bold step in FCCC's C.A.S.E. initiative, focused on meeting industry demand for more connectivity, assisted driving, safety and electric options. With the addition of the MT50e, Freightliner Custom Chassis offers a chassis for nearly every fuel type, including diesel, CNG, propane – and now, electric.

## SPECIFICATIONS

GVWR	Up to 23,000 lbs. (Class 6)
Body	Walk-in Van Body
Wheel Base	178"
Brakes	4-wheel hydraulic disc
Drive System	Zero-emission all-electric
Battery Capacity	226 kWh total battery capacity
Driving Range	Up to 180-190 miles
Power	250 kW (350 HP) Peak
Charging	Full charge in 3 hours with DC Fast Charging
Startability	22% grade at 19,500 lb GVW
Cruising Speed	68 mph at 19,500 lb GVW
Regenerative Braking	Yes
Operating Temperature	-40°F to 115°F

The all-new OptiView dash improves driver efficiency by providing real-time feedback with intuitive color coding. Its state-of-the-art interface includes active cruise control graphics, and drivers can use integrated steering wheel controls to customize their view and find vital information such as:

- Driving Efficiency & Energy Usage
- Energy Use Over Time
- Battery & Range
- Trip 1 Mileage
- Trip 2 Mileage



Driven By You

**DAIMLER** | Freightliner Custom Chassis - A Daimler Group Brand

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