

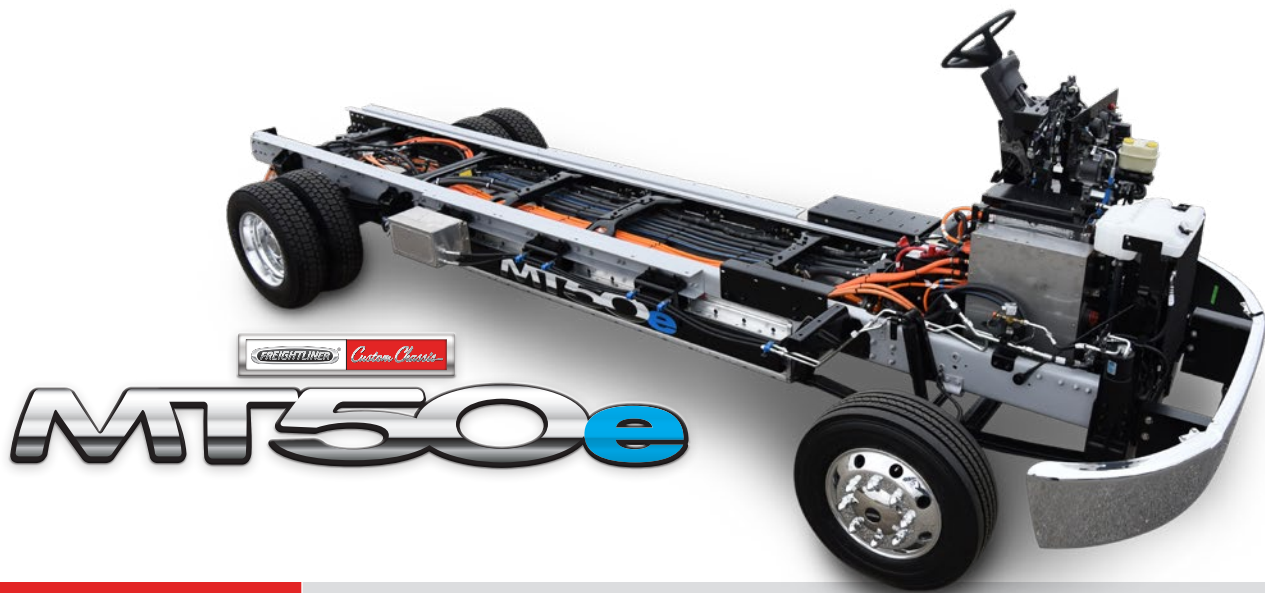
## AN ALL-ELECTRIC, ZERO-EMISSION WALK-IN VAN CHASSIS?

# MT50e easy

Leave it to Freightliner Custom Chassis to purpose-build a Class-5/6 commercial walk-in van chassis that combines the power, payload and performance of the MT, with the clean, quiet efficiency of electric power. With so many best-in-class features, and the 24/7 factory-direct support of the FCCC service network, it's easy to see why the MT50e is the obvious choice.

- Proterra Electric Drive System – custom, commercial-grade batteries and electric drive
- Dana eS9000r eAxle – instant torque that outperforms diesel options
- Full charge in 3 hours with DC Fast Charging
- 226 kWh
- Meets all FMVSS requirements
- Up to 23,000 lbs. GVWR





## SPECIFICATIONS

<b>GVWR</b>	16,000–23,000 lbs.
<b>Body</b>	Walk-in van. No reduction in cargo volume capacity over other MT models.
<b>Wheelbase</b>	178 in/4.52 m. No reduction in ground clearance due to electric drive over other MT models. No increase in cargo bed height over other MT models.
<b>Brakes</b>	4-wheel hydraulic disc with regenerative braking.
<b>HVAC System</b>	Heating and ventilation with windshield defrost. A/C optional.
<b>Drive System</b>	Zero-emission all-electric Proterra drive technology
<b>Battery Capacity</b>	226 kWh Proterra industrial-grade liquid-cooled lithium-ion battery.
<b>Axle</b>	Dana eS9000r eAxle
<b>Driving Range</b>	150-170 mi/240-273 km at full GVWR. Temperature extremes and vehicle load will impact driving range. Your average range may vary.
<b>Charging</b>	Full charge in 3.5 hours with 60 kW charger or 1.8 hours with 150 kW DC fast charging. Compatible with SAE J1772 CCS DC fast charging.
<b>Max. Speed</b>	70MPH or 110 km/H at full 23,000 lbs GVWR.
<b>Operating Temperature</b>	-40°F to 120°F/-40°C to 49°C.
<b>Warranty</b>	Drive and Battery: 8 years or 150,000 mi/240,000 km, whichever comes first. Backed by over 700 Freightliner dealers in the USA and Canada.
<b>Safety</b>	Complies with or exceeds all US and Canadian requirements. Features FCCC's exclusive RoadWatch suite of active safety technologies.
<b>Certifications</b>	Meets all applicable US federal and Canadian national standards, plus all applicable standards for all 50 US states and all Canadian provinces.



Driven By You

**DAIMLER TRUCK**  
North America

Freightliner Custom Chassis - A Daimler Group Brand

Specifications are subject to change without notice. Freightliner Custom Chassis Corporation is registered to ISO 9001:2008 and ISO 14001:2004. ©2022 Daimler Trucks North America LLC. All rights reserved. Freightliner Custom Chassis Corporation is a subsidiary of Daimler Trucks North America LLC, a Daimler company.