RIZON

MODEL YEAR
2025

@16M

Battery packs: 2
Installed/Usable energy: 82/74 kWh
Possible range: 75-110 miles*
GVWR: 15,995 lbs
Wheelbases: 134", 152", 175" or 187"

@16L

Battery packs: 3
Installed/Usable energy: 124/116 kWh
Possible range: 115-160 miles*
GVWR: 15,995 lbs
Wheelbases: 175" or 187"

@18Mx

Battery packs: 2
Installed/Usable energy: 82/74 kWh
Possible range: 75-105 miles*
GVWR: 18,850 lbs
Wheelbases: 134", 152", 175" or 187"

@18Lx

Battery packs: 3
Installed/Usable energy: 124/116 kWh
Possible range: 110-155 miles*
GVWR: 18,850 lbs
Wheelbases: 175" or 187"

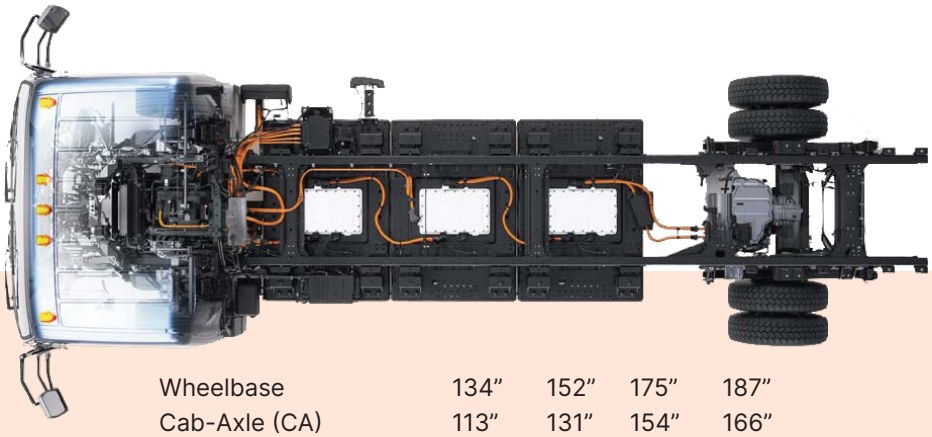
Under standard testing conditions with 50% payload. The range may vary based on environment conditions, battery health/charge level, recuperation usage, road traffic/profile and driving style.

It is time.

The world is evolving. Increasingly driven by cleaner technology, environmentally conscious initiatives, and a stronge commitment to creating lasting change. These changes are not minor - they are impactful, thought provoking and powerful. It is time for a new level of ambition, a resolute commitment to sustainability.

The newest model year 2025 RIZON Truck elevates industry standards with its increased payload capacity (18,850 lb) and an extended warranty that stands out as best in class. These enhancements not only reflect Daimler Trucks commitment to excellence but also ensure outstanding value and reliability for users seeking both performance and peace of mind.

This is your next truck.



Wheelbase	134”	152”	175”	187”
Cab-Axle (CA)	113”	131”	154”	166”
Clean Cab-Axle (CA)	108”	126”	149”	161”
Afterframe	47”	47”	41”	47”

Zero Emissions

100% Electric

www.RIZONTruck.com

MODEL YEAR 2025
RIZON Truck Specifications

POWERTRAIN	e16M	e16L	e18Mx	e18Lx
Motor	All-electric eAxle with integrated permanent magnet synchronous motor and gearbox			
Peak Output	175hp/129 kW peak			
Max Torque	317ft-lb/430NM			
Speed	64 mph, 103 km/h			
Gradability	20% with max. torque			
BATTERY				
Size/Modules	M-Size, 2 lithium iron phosphate, liquid-cooled batteries	L-Size, 3 lithium iron phosphate, liquid-cooled batteries	M-Size, 2 lithium iron phosphate, liquid-cooled batteries	L-Size, 3 lithium iron phosphate, liquid-cooled batteries
Charging Max. Power	AC Charging up to 15.4 kW and DC Charging up to 104 kW			
Charge Time AC Level 2	Approx 6 hours	Approx 9 hours	Approx 6 hours	Approx 9 hours
Charge Time DC Fast Charge	Approx 1 hour	Approx 1.5 hours	Approx 1 hour	Approx 1.5 hours
UPFIT				
Compatible Body Size	12'-22' long ; 96"-102" wide	16'-22' ; 96"-102" wide	12'-22' ; 96"-102" wide	16'-22' ; 96"-102" wide
PTOs	Two options available from the factory: Direct mount hydraulic pump or Belt drive for TRUs			
Electrical Integration	Standard interface system for body lighting, PTO speed control, and common chassis signals for easy integration			
WEIGHT				
Chassis Weight	Approx. 7,500 lbs.	Approx. 8,600 lbs.	Approx. 7,500 lbs.	Approx. 8,600 lbs.
GVWR	15,995 lbs.		18,850 lbs.	
BRAKES				
Brake Type	Dual caliper hydraulic disc with vacuum assistance		Hydraulic disc with vacuum assistance	
SAFETY				
Standard Features	Active Side Assist, Active Brake Assist, Lane Departure Warning, Anti-lock Braking System, Electronic Brake Distribution, Electronic Stability Control, Reverse View Camera System, Electronic Park Lock, LED exterior lighting			

WARRANTY	2024 Standard Warranty Condition	2025 Standard Warranty Condition
High Voltage Battery	5 Y / 120k mi (193k km)	8 Y / 185k mi (298k km)
Powertrain	5 Y / 75k mi (193k km)	8 Y / 120k mi (193k km)
Electrical Equipment	5 Y / 75k mi (193k km)	8 Y / 120k mi (193k km)

Specifications are subject to change. Actual vehicle may vary by market. At max GVWR and depending on operating conditions, range may vary.

RIZON

A Daimler Truck Brand

VELOCITY EV

www.RIZONTruck.com

*Mileage claims based on standard testing conditions with 50% payload. The range may vary based on environment conditions, battery health / charge level, recuperation usage, road traffic / profile, accessories usage, speed of operation and driving style. The charging time depends on various factors like charging capacity of the vehicle, charging capacity of the charging station, state of charge (SoC) of the battery, ambient and battery temperature. Values are based on internally determined empirical values under optimal condition of 68 °F.