

W56

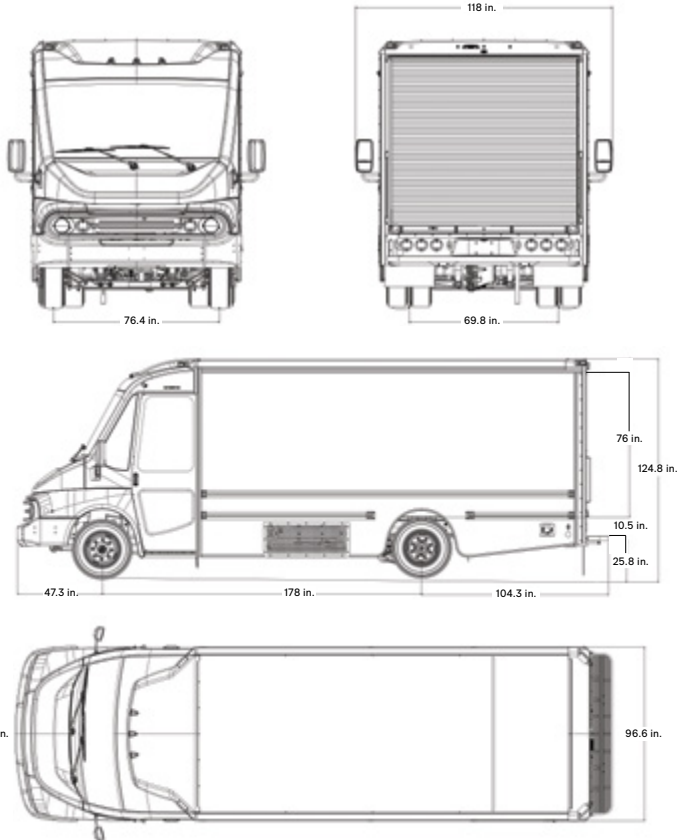
Vehicle Specifications
and Technical Data



Designed to Deliver

The W56 step van features a custom-designed chassis built around a high-performance eAxle powertrain that provides higher driveline efficiency and up to 150 miles of range—even at its full 10,000-pound payload capacity.

The large 1,000+ cu-ft cargo box with a lowered step-in and wide cabin door makes entry and exit easy.



Vehicle Class	5/6	Cargo Box:	
GVWR*	23,000 lbs.	Volume	~1,000 ft. ³
Curb Weight	13,000 lbs.	Length (Interior)	17 ft. 4 in.
Payload*	10,000 lbs.	Width	90 in.
Axle Load Rating: Front	8,000 lbs.	Height	86 in.
Axle Load Rating: Rear	15,500 lbs.	Rear Door	
		Opening Height	76 in.
		Rear Door	
		Opening Width	84 in.
Battery:			
kWh	210		
Voltage	718		
Chemistry	LFP		
Range (Nominal)**	150 Miles		
		Efficiency:	
		MPGe	24
		kWh/Mile	1.4
		Miles/kWh	0.71
Dimensions:			
Width	96.6 in.		
Width (with Mirrors)	118 in.		
Length	329.6 in.		
Height	124.8 in.		
Wheelbase	178 in.		
Front Track	76.4 in.		
Rear Track	69.8 in.		
Turning Radius***	22.5 ft.		
Front Overhang	47.3 in.		
Rear Overhang	104.3 in.		
Approach Overhang	20°		
Breakover Angle	14°		
Departure Angle	10°		
Ground Clearance	10.2 in.		
Side Door Step Height	15 in.		
Rear Bumper Step Height	25.8 in.		
Rear Bumper to Box	10.5 in.		
		Charging:	
		Level 2 J1772	20 kW/11-12 hrs
		Level 3 CCS1	100 kW/3-4 hrs
		HVAC	Heat, Defrost, A/C
		Motor	Integrated eAxle
		Power	255 hp (190 kW)
		Peak	385 hp (295 kW)
		Torque	378 lb-ft/Peak 760 lb-ft
		Top Speed (mph)	71 mph
		Tires	Goodyear Fuel Max RSA ULT M+S and 3PMSF
		Tires #/Size	6/245/70R 19.5
		Frame	Steel Ladder w/120 ksi Frame Rails
		Seating	1+ Jump Seat
		Braking System	Front Disc/Rear Drum ABS With Regenerative Braking
		Certification	MY 2024: FMVSS, ZEP, ZEV

*Class 6 configuration

**While Workhorse trucks work hard and go a long way, driver habits, inclement weather, and other factors can limit range. Your results may vary.

***Curb-to-curb

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