

# 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. <sup>3</sup>
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.
<b>Battery:</b>			
kWh	210		
Voltage	718		
Chemistry	LFP	<b>Efficiency:</b>	
Range (Nominal)**	150 Miles	MPGe	24
		kWh/Mile	1.4
		Miles/kWh	0.71
<b>Dimensions:</b>			
Width	96.6 in.	<b>Charging:</b>	
Width (with Mirrors)	118 in.	Level 2 J1772	20 kW/11-12 hrs
Length	329.6 in.	Level 3 CCS1	100 kW/3-4 hrs
Height	124.8 in.		
Wheelbase	178 in.	HVAC	Heat, Defrost, A/C
Front Track	76.4 in.	Motor	Integrated eAxle
Rear Track	69.8 in.	Power	255 hp (190 kW)
Turning Radius***	22.5 ft.	Peak	385 hp (295 kW)
Front Overhang	47.3 in.	Torque	378 lb-ft/Peak 760 lb-ft
Rear Overhang	104.3 in.	Top Speed (mph)	71 mph
Approach Overhang	20°	Tires	Goodyear Fuel Max RSA
Breakover Angle	14°		ULT M+S and 3PMSF
Departure Angle	10°	Tires #/Size	6/245/70R19.5
Ground Clearance	10.2 in.	Frame	Steel Ladder w/120 ksi
Side Door Step Height	15 in.	Frame Rails	Frame Rails
Rear Bumper Step Height	25.8 in.	Seating	1 + Jump Seat
Rear Bumper to Box	10.5 in.	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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