

WORKHORSE™

W56

Vehicle Specifications
and Technical Data



Ready to Work

Class 5 & 6
Zero-Emission Vehicle
Up to 150 Mile Range
High Payload Applications
Available Late 2023

The custom-designed chassis with eAxle provides higher driveline efficiency and reduced maintenance.

Sturdy aluminum wrapped in composite panels makes for a durable and low-maintenance truck body.

Large 1,000+ cu. ft. cargo box with lowered step-in and wide cabin door makes in-and-out easier.

Ergonomically designed cabin provides safety and comfort during even the longest shifts.



Vehicle Class	5 & 6	Cargo Box:	
GVWR*	~23,000 lbs.	Volume	1000 cu. ft.
Curb Weight	~13,000 lbs.	Length (Interior)	209
Payload*	~10,000 lbs.	Width	90
Axle Load Rating - Front	8,000 lbs.	Height	86
Axle Load Rating - Rear	15,500 lbs.	Door Opening Height	80
		Door Opening Width	84
Battery:		Charging:	
kWh	210	Level 2 AC	20kW
Voltage	718-725	Level 3 AC/DC	100kW
Chemistry	LFP		
Range**	~150 Miles		
Dimensions (Inches):		HVAC	Heat, Defrost in Cabin AC Standard
Width	95.5	Motor	eAxle
Length	329	Top Speed (mph)	65+ mph
Height	125	Tires: #/Size	245/70R19.5
Wheelbase	178	Frame	Steel Ladder Frame
Front Track	76.3	Seating	1+ Jump Seat
Rear Track	69.5	Certification	FMVSS & CMVSS
Turning Radius	52 ft.	Braking System	4-Channel ABS
Front Overhang	47		
Rear Overhang	104		
Approach Angle	20°		
Breakover Angle	266°		
Departure Angle	10°		
Ground Clearance	10.2		
Step in Height	12.25		
Rear Step Height	23		

*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.

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