



## CODA SEDAN TECHNICAL SPECIFICATIONS



### PERFORMANCE SPECIFICATIONS

Vehicle range	90 to 120 miles <sup>1</sup>
Top Speed	80 mph (electronically limited)
Charge Time	6 hours from 220V (30AMP) <sup>2</sup>
Occupancy	5 passenger
Limited Vehicle Warranty	3 years / 36,000 miles
Limited Battery Warranty	8 years / 100,000 miles

### BATTERY SPECIFICATIONS

Battery Chemistry	Lithium iron phosphate (LiFePO <sub>4</sub> )
Battery Configuration	728 cells (104s7p)
Battery Energy	33.8 kWh
Nominal Battery Voltage	333V

### TECHNICAL SPECIFICATIONS

Motor Power	100 kW/134 hp
Motor Torque	300 Nm /221 lb-ft
Transmission	Single speed gear reduction
Drive Ratio	6.54:1
Suspension	Four-wheel independent with front and rear MacPherson struts
Steering	Rack-and-pinion with electric power steering
Air Conditioning	2.0 kW cabin cooling
DC:DC Converter	2.2 kW @ 13V output
Charger	6.6 kW / 240VAC input or 1.3 kW / 110 VAC input (back-up charging)
Wheels	17-inch 5-spoke wheels with 205/45/R17 tires



## SAFETY

<b>Brakes</b>	Anti-Lock Brake System (ABS), Electronic Stability Control (ESC)
<b>Airbags</b>	Intelligent 6 airbag system (two advanced frontal, two seat-mounted side, and 2 side curtain airbags), occupant detection system
<b>Seat Belts</b>	3 point, force limited, pre-tensioned

## DIMENSIONS

<b>Wheelbase</b>	102.3 inches	<b>Headroom (front/rear)</b>	38.7/36.6 inches
<b>Track-Front</b>	57.9 inches	<b>Shoulder Room (front/rear)</b>	53.0/52.0 inches
<b>Track-Rear</b>	57.9 inches	<b>Legroom (front/rear)</b>	42.3/31.7 inches
<b>Overall Length</b>	176.1 inches	<b>Trunk Space</b>	20 cubic ft
<b>Overall Width</b>	68.5 inches	<b>Passenger space</b>	82 cubic ft
<b>Overall Height</b>	57.6 inches	<b>Curb Weight</b>	3,682 lbs
<b>Turning Radius</b>	17.5 ft (curb)/18.6 ft (wall)		



<sup>1</sup>Like any electric vehicle, CODA's electric miles per charge will vary. Like all vehicles, electric vehicles are less efficient in extreme temperatures. In addition, personal driving style, heavy cargo loads and battery age will affect vehicle performance.

<sup>2</sup>The time necessary for a full charge can vary between five to seven hours, but takes an average of six hours.