



FACT SHEET

CODA is a California-based electric car and battery company focused on green technology. CODA's core technology – advanced Lithium-ion battery systems – will power a new generation of clean vehicles and drastically improve the efficiency and rate of adoption of clean energy sources like wind and solar power. CODA's 100% electric sedan is the first product to benefit from its advanced technology.

CODA has global joint-venture with Lishen Power Battery, one of the world's largest manufacturers of lithium-ion cells and a key supplier to Apple,[®] Motorola,[®] Samsung[®] and Vodafone, for the design, manufacture and sale of battery systems. The joint-venture is called LIO Energy Systems.

THE ALL-ELECTRIC CODA INFORMATION

The All-Electric CODA is a four-door, five-passenger battery electric vehicle (BEV) capable of providing a dependable, all-season range of 90-to-120 miles² on a single charge. The CODA will be the first available all-electric sedan from an all-electric car company when it enters the market in late 2011.

The All-Electric CODA will come equipped with numerous standard features including a satellite-ready AM/FM/XM radio with MP3, iPod,[®] iPhone[®] and USB connectivity, an 8-inch color touch-screen featuring turn-by-turn navigation with available real-time weather and traffic updates, GreenScreen[™] system that monitors driving efficiency, Bluetooth[®] hands-free phone system, vehicle security system, power windows, power door locks, and 17-inch forged aluminum-alloy wheels.

Standard safety equipment includes Anti-lock Braking System with Electronic Stability Control and six airbags with a front passenger occupant detection system.

GENERAL

All-electric, four-door, five-passenger sedan

Zero tailpipe emissions

Real-world driving range of 90-120 miles on a single charge (US06 test cycle)¹

Electronically limited top speed of 82 mph

Recharge time in about 6 hours from a 220V (30AMP) charge station²



BATTERY AND CHARGING

333V, 33.8 kWh Lithium iron phosphate (LiFePO₄) battery system
Air-cooled Active Thermal Management System
Battery pack is made up of 728 cells
DC:DC Converter producing 2.2 kW @ 13V
6.6 kW / 240VAC input or 1.3 kW / 110 VAC input (back-up charging) on-board charger
Batteries located under the seats/floor for maximum weight distribution & improved performance

POWERTRAIN

Electric motor producing 100kW/134 horsepower and 300 Nm/221 lb-ft of torque
Single Speed Gear Reduction transmission

SUSPENSION AND STEERING

Four-wheel independent suspension with front and rear MacPherson struts and rear shocks.
Rack-and-pinion electric power steering
Standard 17-inch forged aluminum-alloy wheels with 205/45 RF 17 88H XL tires
Available uniquely-styled 17-inch forged aluminum-alloy wheels with 205/45 RF 17 88H XL tires

SAFETY

Anti-Lock Brake System (ABS) with Electronic Stability Control (ESC)
Air Bag System with front passenger Occupant Detection System
 2 Standard advanced dual-stage front driver and passenger airbags
 2 Standard seat-mounted side impact air bags
 2 Standard roof-mounted curtain air bags
3-point, pre-tensioned, load limited seat belts (front seats)
Knee Bolsters
Collapsible steering column
Child restraint anchorage systems





TECHNOLOGY

Satellite-ready AM/FM/XM radio
Touch screen GPS navigation with turn-by-turn directions
Media with MP3/USB/iPod®/iPhone® connectivity and DVD playback
Bluetooth® hands-free phone capability with touchpad or voice dial capabilities
GreenScreen™ system that monitors driving efficiency and energy consumption
2.0 kW Air Conditioning for cabin cooling

Wheelbase	102.4 inches	Headroom (front/rear)	35.5/31.7 inches
Overall Length	176.4 inches	Shoulder Room (front/rear)	53.0/52.4 inches
Overall Width	67.2 inches	Legroom (front/rear)	41.3/30.3 inches
Overall Height	58.0 inches	Trunk Space	23.6 cubic ft
Curb Weight	3682 lbs		

WARRANTY

New Vehicle Limited Warranty: 3 years / 36,000 miles
Battery Limited Warranty: 8 years / 100,000 miles

MANUFACTURING AND SUPPLIER INFORMATION

CODA controls all elements of design, manufacturing and engineering work internally while partnering with established automotive manufacturers and suppliers. In total, CODA has more than thirty global suppliers and partners on four continents including Borg Warner™, UQM Technologies®, Energy CS, Continental, Porsche Design Studios, Delphi, Celgard, OMITEC, Lear, and Hella.

Excluding the battery system, the CODA sedan is sub-assembled under the supervision of CODA on an assembly line CODA leases in Harbin, China and shipped to the US for final assembly in California. The final inspection and quality assurance processes also take place in California.

MEDIA CONTACT

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¹Like 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.

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

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