

Fact Sheet

About SERES

SERES aims to build safer, cleaner, more sustainable communities by delivering enhanced mobility through intelligent electric vehicles. Each beautifully designed vehicle is powered by the user experience and provides improved safety, performance, connectivity, and reliability. SERES owns and operates manufacturing, assembly, and research and development facilities across the United States, China, and Japan.

CEO:	John Zhang
Founding Date:	January 2016
Headquarters:	Santa Clara, California
Employees Worldwide:	1,000+ (300+ based in the U.S.)
Website:	www.driveseres.com

Manufacturing & Assembly Facilities

- Vehicle Assembly: Mishawaka, Indiana (Production Capacity 50,000)
- Manufacturing: Chongqing, China (Production Capacity 150,000)

R&D Facilities

- California R&D Centers
 - Intelligent Driving Lab & Vehicle Prototype Shop: Santa Clara, California (83,590 sq. ft)
 - Electric Powertrain Lab: Milpitas, California (34,669 sq. ft)
 - New Product Introduction Lab: Milpitas, California (136,632 sq. ft)
- Ann Arbor, Michigan R&D Center (60,380 sq. ft)
- Tokyo, Japan Battery Technology R&D Center (2,098 sq. ft)
- Beijing, China Intelligent Driving R&D Center

Products

SF5 Pure Electric Vehicle

- Product Definition: Medium Crossover SUV
- Range: 310 Miles (NEDC)
- Top Speed: 155 MPH
- 0-60 Acceleration: 3.5s

SF5 Range Extender Vehicle



- Product Definition: Medium Crossover SUV
- Range: 600+ Miles (90 Miles Electric)
- Top Speed: 142 MPH
- 0-60 Acceleration: 4.8s

SF7

- Product Definition: Premium Crossover SUV
- Range: 300 Miles
- Battery Capacity: 100 kWh

E-Powertrain

- SERES independently develops 2, 3, and 4 motor system with independent rear-axles allowing for ultra- responsive torque vectoring for enhanced performance and stability.

Battery Systems

- SERES independently develops safety-centric battery systems that have among the highest energy density in the industry. Battery systems are not only highly serviceable, they also maintain performance and reliability over the life of the vehicle.

Intelligent Driving

- SERES is developing a comprehensive sensor suite which allows the vehicle to recognize and process its environment and dynamically anticipate and adjust. In tandem, SERES is working towards creating a human machine interface that learns from the user and controls complex functions such as chassis performance and autonomous navigation.

Timeline

2016

January SF Motors founded in Silicon Valley, California

December Joint research on advanced automated driving established with University of Michigan

2017

January Permit granted to produce electric vehicles in China

March Headquarter office opens in Silicon Valley

July Intelligent driving research center established in Beijing

November Acquisition of AM General manufacturing plant in Mishawaka, Indiana

December California DMV issues Autonomous Vehicle Testing Permit

2018

March SF5 and SF7 revealed



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April Electric powertrain R&D facility opens in Milpitas, California
May Battery Technology R&D center established in Tokyo
August Cold weather powertrain testing in New Zealand
October First patent issued (No. 10,106,153), covering fully autonomous parking
September Trial production began in Chongqing, China factory
November California Manufacturer License secured

2019

January First autonomous driving disengagement report submitted to California DMV
March California Dealership License secured
March Long distance readiness test drive in Tibet