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Mike started with Modern Electric Co. in 1995 and has been a highly valued superintendent for Modern Electric Co. since 2011 and has over 34 years of experience in the electrical construction industry. His duties include project coordination, layout of electrical systems, reviewing plans and specifications, estimating projects and coordination ...

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Fundamentals, Theory, and Design

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But the first Toyota Prius, a gasoline-electric hybrid introduced in Japan in 1997, was the catalyst for change. Today, electrified and alternative powertrains are now part of mainstream conversation. Even fuel cell electric vehicles (FCEV) are increasingly a part of discussion.

Hybrid vs. Electric Cars: How They Work - J.D. Power
Modern Electric, Hybrid Electric, and Fuel Cell Vehicles focuses on the fundamentals, theory, and design of conventional cars with internal combustion engines (ICE), electric vehicles (EV), hybrid electric vehicles (HEV), and fuel cell vehicles (FCV). It presents vehicle performance, configuration, control strategy, design methodology, modeling, and simulation for different conventional and modern vehicles based on the mathematical equations.

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