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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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Modern Electric, Hybrid Electric, and Fuel Cell Vehicles: Fundamentals, Theory, and Design, Second Edition (Power Electronics and Applications Series) Mehrdad Ehsani, Yimin Gao, Ali Emadi. a great book while learning about vehicle and engine characteristics, to then further expand on hybrid and electric vehicle applications ...

Modern Electric, Hybrid Electric, and Fuel Cell Vehicles ...

M. Ehsani, Y. Gao, S. Gay and A. Emadi, “Modern Electric, Hybrid Electric, and Fuel Cell Vehicles Fundamentals, Theory, and Design,” CRC Press, New York, 2004, p ...

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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

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