

How Electromotive Engine Works

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[Transcript of Proceedings of the National Railway Labor Panel Emergency Board](#) CreateSpace

This book documents the evolution of the Electramotive Nissan GTP car of the 1980's. It describes the methods used to turn a no-name backmarker into a multi-year IMSA GTP Champion.

Nature Voyageur Press

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[Modern Mechanism](#) CreateSpace

B.J.G. van der Kooij continues his exploration of the history of technological innovation, taking readers on an amazing, in-depth journey and examination of the social climate of the times, the lives of innovators, emergent technologies, and their larger impacts. In the early nineteenth century, Jacobi's boat experiment in St. Petersburg and Page's electric locomotive on the Washington and Baltimore Railroad heralded the use of DC electric motors. In the 1850s, Gramme, Edison, and Brush developed early direct current generators, followed by the creation of self-exciting dynamos by Wheatstone, Varley, and Siemens that would make inventions such as incandescent lamps and household appliances possible, changing daily life forever. A third major step occurred in the 1880s, when the work of Nikola Tesla in the United States and Mikhail Osipovich Dolivo-Dobrowolsky in Germany brought about the AC induction electromotor. After the "Battle of the Currents" between Edison's DC system and Westinghouse's AC system, alternating current would develop into the major system that economic life depends on today. "The Invention of the Electromotive Engine" gives readers insightful perspectives on the mechanisms behind the Second Industrial Revolution, the foundation for modern society.

... [The Electric Motor and the Transmission of Power](#) IET

The "Electric Engine" is the World's first non fuel engine and was invented by the author. It is an electro-mechanical machine that by nature of it's design, harnesses the pulling force of electromagnets and transforms this pulling force into powerful rotary motion. It is neither an engine, nor an electric motor, but utilizes some of the electrical and mechanical principles of each to produce a new machine design that will function as a power transmission device to supply mechanical energy to any application where an electric motor, or internal combustion engine now do the same ...without using any fuel! This invention is recorded with The United States Government and a prototype has been built and successfully tested (2004). All Patent Rights are released to The Public Domain with the release of this publication. Anyone may now build, use and sell this remarkable invention without License. Numerous financial opportunities abound for anyone further developing this magnetic engine design. The author and inventor, Claims and Reserves all Copyrights to all visual, graphic, pictorial, printed and descriptive materials relating to The Electric Engine (aka The Electromagnetic Engine, The Electromagnet Engine). [Appletons Dictionary of Machines, Mechanics, Engine-work, and Engineering Illustrated with Four Thousand Engravings on Wood](#) Andesite Press

[Electric Railways 1880-1990](#) explores the history of the integration of both electric and diesel-electric railway systems and identifies the crucial role that diesel-electric traction played in the development of wireless electrification. The evolution of electrical technology and the modern railway produced innovations in engineering that were integral to the development of traction, power and signalling systems. This book presents a thorough survey of electric railway development from the earliest days pf the London Underground to modern electrified main line trains. The distinction between 'enforced electrification' and 'economic electrification' is also discussed and the pioneering role of J.J. Heilmann assessed.

[The Engineer](#)

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[Scientific American](#)

Blending automotive manufacturing and styling techniques with state-of-the-art diesel-electric technologies, General Motors ' Electro-Motive Division conceived and marketed America ' s first commercially successful road diesels: the fabulous E-Units and F-Units. This illustrated companion to Voyageur Press ' [Alco Locomotives \(2009\)](#) and [Baldwin Locomotives \(2010\)](#) is the most comprehensive history of the most recognizable locomotives ever built. Beginning with 1937 debut of the fast and powerful E-Units designed for long-haul passenger service, author Brian Solomon treats readers to a wonderful array of archival imagery while explaining the impact the locomotives made on the locomotive market and the railroad industry.

[The Electrician](#)

[The Electrical Magazine and Engineering Monthly](#)

[The Electric Motor and Its Applications](#)

[The Electric Motor](#)

[The Principles and Practice of Electric Lighting](#)

[The Electrical World](#)

[Cyclopedia of Automobile Engineering](#)

[The Electric Motor and Its Applications](#)

[Electric Engine Technology](#)

[Appleton's Dictionary of Machines, Mechanics, Engine-work, and Engineering](#)

[Dynamo-electric Machinery](#)

[Electric Railways and Tramways, Their Construction and Operation](#)

[The Electrical Journal](#)