



Electric Automobiles

James Billmaier



Electric Automobiles:

History of Electric Cars Nigel Burton, 2013-06-30 One hundred years ago electric cars were the most popular automobiles in the world. In the late nineteenth century and at the start of the twentieth century they outsold every other type of car. And yet within a couple of decades of the start of the twentieth century the electric car had vanished. Thousands of battery-powered cars disappeared from the streets, replaced by the internal combustion engine, and their place in the history of the automobile was quietly erased. A century later electric cars are making a comeback. Fears over pollution and global warming have forced manufacturers to reconsider the electric concept. *A History of Electric Cars* presents for the first time the full story of electric cars and their hybrid cousins. It examines how and why electric cars failed the first time and why today's car manufacturers must learn the lessons of the past if they are to avoid repeating previous mistakes all over again. The book examines in detail early vehicles such as the Lohner-Porsche petrol-electric hybrid of 1901. Key figures in the history of the electric car development such as Henry Ford, Sir Clive Sinclair's plans to build a number of electric vehicles designed to sit alongside the Sinclair C5. The return of the electric technology to vehicles as diverse as the NASA Lunar Rover, commuting vehicles, and supercars. Future developments in electric cars. For the first time the full story of electric cars and their hybrids are examined. The hidden past of the electric automobile is uncovered and its future developments are discussed. Superbly illustrated with 300 colour photographs, many of which are rare and original sketch designs. Nigel Burton has written and lectured on cars and automotive history for more than twenty years. [The Electric Vehicle](#) Gijs Mom, 2013-02-15 One hopes as a new generation of electric vehicles becomes a reality *The Electric Vehicle* offers a long overdue reassessment of the place of this technology in the history of street transportation. *The Electric Vehicle Revolution* Kevin A. Wilson, 2023-11-07 Explore the fascinating, evolving world of electric vehicles from the first EVs in the Victorian era to their rapid expansion today and beyond. In *The Electric Vehicle Revolution*, automotive journalist Kevin Wilson provides a thorough, engaging overview of where EV technology is today, how it got there, and where it's going. Since the turn of the twenty-first century, EVs have gone from wonky, who-cares vehicles like GM's EV1 and early Teslas to every manufacturer's must-have future. Electric propulsion preceded fossil fuel cars by decades and even vied for prominence in the early twentieth-century auto industry against both steam power and internal combustion engines. From Electrobat, an early New York taxi fleet through Columbia, which had built 1,000 electric cars before either Henry Ford or Ransom Olds had built a single gasoline car, viable business start-ups in the early auto age were as competitive and innovative as those in early twenty-first-century Silicon Valley. But it was not to be for electric cars in the early days of the 1900s as the auto industry evolved to favor gasoline cars, thanks in part to the influence of the oil industry and the build-out of infrastructure to supply fuel across the country. Gas-powered cars may have won the day, but post-WWII experiments with electric cars continued both within the established auto industry and from outside firms and visionaries, including cars developed by General Electric.

Sears and the Henney Kilowatt alongside Ford and GM experimentals Rapidly evolving electronic technology beginning in the 1960s along with growing concerns about emissions and pollution set the stage for renewed interest in electric cars Improved batteries for cellphones laptops electronic controls computing and beyond provided the impetus for a wave of more sophisticated and feasible electric vehicles including GM's EV1 and the first Teslas Elon Musk's Tesla Motors proves the auto industry disruptor and sets the stage for responses by the mainstream auto industry including Nissan's Leaf Chevrolet's Bolt and a host of high end EVs from company's like Audi Jaguar and the like Rival start ups step in as well and government incentives subsidies and regulatory demands all drive unprecedented development Today the rush to electrify has nations and companies competing to see who can declare the earliest end to internal combustion engines but this radical transition won't be as easy as throwing a switch The Electric Vehicle Revolution thoroughly explores the challenges of infrastructure battery and vehicle tech and the cost to consumers as well as the long phase in as EVs are set to replace existing gas cars over decades Whether you embrace EVs or have gasoline in your veins The Electric Vehicle Revolution provides a fascinating engaging and stunningly illustrated overview of where the car world is today and where it's headed for the future

Electric Cars For Dummies Brian Culp,2022-09-14 Drive into the 21st century in an electric car With falling cost of ownership expanded incentives for purchasing and more model and body type options than ever it may finally be time to retire the old gas guzzler and dive into the world of electric car ownership Electric Cars For Dummies is your guide to becoming lightning powered reducing your carbon footprint and saving money on gas while you do it This book teaches you how to select the battery charged vehicle that fits your need and budget It also offers insight into how to maintain your electric car including answering all your questions about charging your vehicle Calculate the total cost of ownership prep your home to become one huge charger and demystify the battery the tune ups and more Learn the difference in cost of ownership and emissions between electric and gas powered vehicles Explore your options and find an electric car that fits in your budget Know when and how to charge your vehicle and what kind of maintenance it needs Figure out how to charge your car on the go This is the perfect book for new and would be electric car owners looking for guidance on buying and maintaining one of these super sleek machines **Electric Automobiles** William Hamilton,1980 **The Electric Car in**

America, 1890-1922 Kerry Segrave,2019-04-11 The electric vehicle seemed poised in 1900 to be a leader in automotive production Clean odorless noiseless and mechanically simple electrics rarely broke down and were easy to operate An electric car could be started instantly from the driver's seat no other machine could claim that advantage But then it all went wrong As this history details the hope and confidence of 1900 collapsed and just two decades later electric cars were effectively dead They had remained expensive even as gasoline cars saw dramatic price reductions and the storage battery was an endless source of problems An increasingly frantic public relations campaign of lies and deceptive advertising could not turn the tide *Is an Electric Car Right for You?* Chris Johnston,Edwin JC Sobey,2022-08-01 The automotive industry is

manufacturing more electric vehicles than ever before It s not uncommon to see an electric vehicle pull up next to you at a stop light or to pass a charging station beside the road But what exactly is an electric vehicle Will it really save you money Are they hard to maintain This quick reference guide takes the mystery out of the electric vehicles We will walk you through the process of deciding if an electric vehicle is right for you You ll discover the benefits of electric vehicles what to know before you buy and what to do after you bring it home In addition a special section is dedicated to addressing common misconceptions such as whether or not EVs have enough range to be a viable option for your transportation needs Isn t it time you discover if an electric vehicle is the right choice for you

The Electric Car Michael Hereward Westbrook,2001

Considerable work has gone into electric car and battery development in the last ten years with the prospect of substantial improvements in range and performance in battery cars as well as in hybrids and those using fuel cells This book covers the development of electric cars from their early days to new hybrid models in production Most of the coverage is focused on the very latest technological issues faced by automotive engineers working on electric cars as well as the key business factors vital for the successful transfer of electric cars into the mass market

History of the Electric Automobile Ernest Henry Wakefield,1998-10-01

For more than a century people have attempted to harness electricity the clean and versatile fuel for personal transportation With impressive technical clarity and historical insight author Ernest Wakefield reviews these attempts in *History of the Electric Automobile* Hybrid Electric Vehicles He focuses exclusively on electric vehicles that harness the potential of electricity when combined with another energy source hybrid electric vehicles HEV The book details the historical development of capacitors engines flywheels fuel cells inductive charging and solar cells and the application of each to hybrid electric vehicles

Jolt! James Billmaier,2010 The author explains why he believes the electric vehicle is going to rise to the top of the personal automobile market discusses the benefits of electric cars and considers the possible role of the electric vehicle in the transformation of the United States from an oil based to an electric powered economy

Electric and Hybrid Cars Curtis D. Anderson,Judy Anderson,2010-03-30 This illustrated history chronicles electric and hybrid cars from the late 19th century to today s fuel cell and plug in automobiles It describes the politics technology marketing strategies and environmental issues that have impacted electric and hybrid cars research and development The important marketing shift from a woman s car to going green is discussed Milestone projects and technologies such as early batteries hydrogen and bio mass fuel cells the upsurge of hybrid vehicles and the various regulations and market forces that have shaped the industry are also covered

Electric Cars - The Future is Now! Arvid Linde,2010 What if we all had to say goodbye to petrol cars tomorrow Would you be ready This book will introduce the electric car to potential advocates and opponents revealing all the pros and cons Is such a vehicle really what it promises to be the perfect answer to the fuel crisis and environmental issues Will your next car be electric

The Automobile ,1906 [History of the Electric Automobile](#)

Ernest Henry Wakefield,1993-08-01 *History of the Electric Automobile* covers the evolution from the first electric vehicles of

the 1880s to the advances of today Beginning with early electric vehicle development in England France and the United States this book provides an in depth look at the so called golden age of electric vehicles 1895 1905 demonstrating the technological improvements and business risks of this era This history also explores the dead period of the 1930s 1940s and 1950s and the subsequent re birth of interest in electric vehicles in the early 1960s Events which have impacted the development of electric cars since then most notably the Electric Vehicle Act of 1976 are also examined The book also features an appendix section containing such information as a name table of American electric cars the Electric Vehicle Act of 1976 nostalgia and more A glossary and index are also included For more than a century nearly all seers who have predicted the role of electric vehicles in personal transportation have been wrong This book records what actually happened both within America and internationally Ernest H Wakefield **The Electrical World and Engineer** ,1905 **Age of Auto Electric** Matthew N. Eisler,2022-12-06 The electric vehicle revival reflects negotiations between public policy which promotes clean fuel efficient vehicles and the auto industry which promotes high performance vehicles Electric cars were once as numerous as internal combustion engine cars before all but vanishing from American roads around World War I Now we are in the midst of an electric vehicle revival and the goal for a sustainable car seems to be within reach In Age of Auto Electric Matthew N Eisler shows that the halting development of the electric car in the intervening decades was a consequence of tensions between environmental energy and economic policy imperatives that informed a protracted reappraisal of the automobile system These factors drove the electric vehicle revival argues Eisler hastening automaking s transformation into a science based industry in the process Challenging the common assumption that the electric vehicle revival is due to the development of better batteries Age of Auto Electric instead focuses on changing environmental and socioeconomic conditions energy and environmental policies systems of energy conversion and industrial production and innovation practices that affected the prevalence and popularity of electric vehicles in recent decades Eisler describes a world in transition from legacy to alternative energy conversion systems and the promises compromises new problems and unintended consequences that enterprise has entailed **Mills V. Electric Auto-Lite Company** ,1968 *Who's Driving Electric Cars* Marcello Contestabile,Gil Tal,Thomas Turrentine,2020-03-17 This book offers a comprehensive yet accessible snapshot of the latest consumer research on the adoption and use of electric vehicles It discusses the importance of developing a better understanding of consumer behavior in relation to electric vehicles and the advantages that can be gained from the growing number of electric vehicle users who can now be studied directly In turn it systematically analyzes the leading markets for electric vehicles in North America Europe and Asia Bringing together the experience and expertise of authoritative researchers and practicing professionals the book shares a wide range of empirical data obtained at the national level and summarizes the general lessons learned The last part of the book discusses policy relevant insights forecasts the future evolution of the field in terms of methods and data availability and addresses several key questions that

policymakers and other stakeholders are currently facing **Energy Research Abstracts** ,1980 Why Wait for Detroit?
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National Electric Vehicle Act Bob Batson New England s leading advocate describes how to select a car for conversion Mike
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