



# Charging Ahead

**Joe Sherman**



## **Charging Ahead:**

Charging Ahead David Welch, 2022-09-20 Mary Barra's quest to move GM to a manufacturer of electric cars has captured the attention of automobile aficionados green business advocates and leaders of all types who have to admire Mary's toughness in moving forward despite the overwhelming obstacles in her path A decade ago no one would have guessed that GM would be the company poised to lead America into the future At a time when business book readers seem endlessly fascinated by soaring tech giants like Amazon and Netflix and ill fated startups like WeWork and Theranos why is it important to put the spotlight back on 112 year old GM Because Charlie Wilson's quip from 1952 is still true What's good for GM is still good for America and vice versa America needs to transition to a new era of clean energy and environmentally sustainable transportation We also need to adapt to a world with far fewer assembly line jobs but far more skilled jobs for people who can design build and operate robots and other high tech machines GM's attempt to lead those transitions is as important as it is dramatic Equally compelling is the story of GM's CEO Mary Barra who against all odds took the reins at GM in 2014 Since that time she has attempted to reinvent a century old company and equip it for the biggest change in transportation since the internal combustion engine replaced the horse In the process she has been ripping out GM traditions by the roots and taking flak from all sides Her plan is to make GM the company famed for the gas burning Corvette hulking Cadillac Escalade and carbon spewing Silverado pickup purely electric and clean by 2035 She may not be as wealthy as Jeff Bezos as brash as Elon Musk or as powerful as Mark Zuckerberg but Mary Barra is just as important as any of them And as one of the most powerful female executives in the world she is overdue for an in depth look at her forward thinking vision her approach to leadership and her accomplishments against the odds *Charging Ahead* Larry E. Schafer, 2001 A set of hands on activities designed to help teachers introduce middle level and general high school students to electromagnetism

**Charging Ahead** Joe Sherman, 1998 The engaging story of James Worden's struggle to produce the first commercially successful electric car 19 illustrations Charging Ahead John J. Berger, 1998-09-20 CHARGING AHEAD foretells the world's next great energy transformation the shift to clean renewable energy sources John J Berger provides a fascinating look at new industries that will make such change possible and the trillion dollar benefits Americans can enjoy by choosing pollution free energy and transportation 30 photos Charging Ahead Joe Sherman, 1998-10-29 Charging Ahead is a classic tale of perseverance against daunting odds in the pursuit of a personal dream and an environmental revolution You'd have to be a fool to market a consumer electric car let alone challenge the big three auto makers with a little start up company But MIT graduate James Worden with his girlfriend and a handful of audacious engineers did both and he's well on his way to success In this marvelous narrative business writer Joe Sherman vividly describes how Worden and his team built the world's most advanced EV electric vehicle the Sunrise Combining insightful biography with the best of science and business writing Sherman captures not only Worden's own gripping story but also the technical challenge of designing an electric car in an

age of anxiety over the environment He depicts Worden s fascination with EVs from childhood he built his award winning first electric car in high school tracing it through his monomaniacal career at MIT where he organized a student team that built EVs for races worldwide to the founding of Solectria a company committed to building a consumer electric car Sherman shows how despite all the obstacles Solectria eventually lined up such strategic partners as the Pentagon on its way to producing the Sunrise a lightweight all composite high tech commuter car The Sunrise would triumph over rivals from the Big Three in the 7th American Tour de Sol and later travel from Boston to New York on a single battery charge *Charging Ahead* is an engaging story of James Worden s struggle to succeed with idealism energy and technological superiority against seemingly impossible odds *Connecticut's Charging Ahead Plan* Joseph J. Giulietti,Connecticut. Department of Transportation,Connecticut. Department of Energy and Environmental Protection,2022 Describes the Connecticut Department of Transportation s plans to expand its fast charging network for electric vehicles along Connecticut s interstate highways **Charging Ahead** Elizabeth Ecker,Project Management Institute,2013 Cruising out of the niche market and merging into the mainstream electric vehicles EVs are surging in consumer demand This article discusses how project managers must first meet the challenge of getting electric vehicles and the necessary infrastructure and innovations to support them to market as quickly as possible In doing so it cites research from Navigant Research showing that the electric motor market is expected to grow 17 percent annually through 2020 It then details how governments need to ensure available electricity keeps pace with the rising demand for EVs For example it describes a five year AU 5 million project launched by the state of Victoria in Australia to improve awareness understanding and acceptance of EVs which in part investigated how EV charging on Victoria s smart grid could be managed to meet both consumer and electricity network needs Then the article details how governments are partnering with automotive companies to help meet the growing demand for the cars as wells and cites a project in the United Kingdom for the development of a fully electric light commercial vehicle that will be 40 percent more efficient than the current standard It describes one of the project s sticking points which was making the vehicle as efficient as possible while maintaining safety standards Next the article examines how manufacturers are exploring new ways to charge electric cars noting that hands free stations have been created to minimize the hassle of daily charging It concludes by highlighting the next big thing in EVs a microbattery tiny enough to fit in a wallet but strong enough to jump start a car Accompanying the article is a timeline depicting the evolution of the electric vehicle *Charging Ahead* John Berger,1997 *Coaching* Knute Rockne,1925 *Line Coaching* Thomas John Lieb,1927 *House documents* ,1895 **The Works of Thomas Carlyle: Frederick the Great** Thomas Carlyle,1897 *The War of the Rebellion* United States. War Department,1894 Official records produced by the armies of the United States and the Confederacy and the executive branches of their respective governments concerning the military operations of the Civil War and prisoners of war or prisoners of state Also annual reports of military departments calls for troops correspondence between national and state

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