



AC/DC: The Savage Tale of the First Standards War

By Tom McNichol

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AC/DC tells the little-known story of how Thomas Edison wrongly bet in the fierce war between supporters of alternating current and direct current. The savagery of this electrical battle can hardly be imagined today. The showdown between AC and DC began as a rather straightforward conflict between technical standards, a battle of competing methods to deliver essentially the same product, electricity. But the skirmish soon metastasized into something bigger and darker. In the AC/DC battle, the worst aspects of human nature somehow got caught up in the wires; a silent, deadly flow of arrogance, vanity, and cruelty. Following the path of least resistance, the war of currents soon settled around that most primal of human emotions: fear. *AC/DC* serves as an object lesson in bad business strategy and poor decision making. Edison's inability to see his mistake was a key factor in his loss of control over the "operating system" for his future inventions?not to mention the company he founded, General Electric.

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AC/DC: The Savage Tale of the First Standards War By Tom McNichol Bibliography

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Editorial Review

From Publishers Weekly

A little more than 100 years ago, two titans of industry faced off in one of the most vicious battles the marketplace had ever seen. On one side, Thomas Edison, inventor extraordinaire, the creator of the phonograph and the electric light; on the other, George Westinghouse, tycoon and titan, backing the mysterious eastern European inventor Nikola Tesla. They fought over the very nature of the electrical system in America: would it be built on alternating current (as Westinghouse proposed), or direct current à la Edison? Though a battle over electrical standards sounds dry, this tale is anything but. McNichol's solid if brief survey of this relatively unknown moment in the history of technology ranges from macabre electrocutions of hapless animals (and eventually prison inmates) as demonstrations of the "Death Current" to the gleaming "electrical wonderland" of the 1893 World's Columbian Exhibition in Chicago. Though the author focuses on when it's wise to fight a standards battle and when to give in, some might wish that he had another 200 pages in which to flesh out the story. His book tantalizingly scratches the surface of Edison's ingenuity and force of will, Westinghouse's shrewd business sense, and most of all the sheer eccentricity of Nikola Tesla. (Sept.)

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Review

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Review

"You'll never look at your wall socket the same again."

—Evan Ratliff, coauthor, *Safe: The Race to Protect Ourselves in a Newly Dangerous World*

"From the twisted copper wires of electricity's early years McNichol spins a story buzzing with genius and fraud, ambition and infamy, hilarity and humiliation. It's a joy to read: a comic operetta of American industrial history, full of great men, small minds and an alarming number of dead dogs."

—Craig Stoltz, health editor, *Washington Post*

"Few writers explain technology as well as Tom McNichol. No one's as good at finding the humor in it."

—Jeffrey O'Brien, senior editor, *Wired* magazine

"A fascinating history of the battle that decided what comes through the wires when we flick a switch. A

great story of how far people will go to prove they're 'right' – and make a buck."

—J. J. Yore, executive producer, public radio's Marketplace

"A tale of astonishing genius and greed, a perfect reflection of the competing forces that built corporate America. McNichol offers us a ringside seat at the birth of a superpower, and it's a bloody, messy, and altogether fascinating spectacle."

—Brooke Gladstone, cohost, NPR's *On the Media*

Users Review

From reader reviews:

Ella Butler:

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Tawny Morgenstern:

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Theresa Diaz:

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Doris Griffin:

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just like newspaper, magazines, science e-book, encyclopedia, reference book, novel and comic. You can add your knowledge by that book. Do you want to spend your spare time to spread out your book? Or just seeking the AC/DC: The Savage Tale of the First Standards War when you necessary it?

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