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Eaton Corp.

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Introduction

Eaton Corporation stands as a testament to the enduring spirit of American innovation, adaptability, and business acumen. Over more than a century, Eaton has evolved from a modest manufacturer of heavy-duty truck axles to become one of the world's leading intelligent power management companies. While its roots are deeply embedded in the early days of the American automotive boom, Eaton's story is ultimately one of transformation—of relentless diversification, timely adaptation, and a tireless pursuit of new opportunities both in the United States and across the globe.

Founded in 1911 by Joseph Oriel Eaton, Viggo Torbensen, and Henning O. Taube, the company began in Bloomfield, New Jersey, with a singular product and vision. Yet, rapid changes in industry, technology, and global markets soon propelled Eaton to reinvent itself time and again. Whether moving into transmission technology, electronics, electrical solutions, aerospace, or eMobility, the company's ability to anticipate and embrace change proved pivotal. Major acquisitions—from Cutler-Hammer and Westinghouse to the watershed Cooper Industries deal—did not just add product lines; they fundamentally reshaped Eaton's identity, global reach, and competitive edge.

But this book is more than just a collection of business milestones and financial achievements. It explores the human and cultural dimensions that have shaped Eaton's legacy: its strong ethical foundation, deep commitment to responsible corporate citizenship, and dedication to employee well-being. Eaton's focus on sustainability, diversity, and global community engagement reflects not just the company's values, but also its understanding that long-term business success requires a broader vision—one that looks beyond quarterly profits to lasting impact and stewardship.

Crucially, "Eaton Corp.: The Story of An American Company" examines both the triumphs and the trials. Eaton's journey has not been without challenges. The company has faced economic downturns, shifting market dynamics, technological disruption, global competition, and the ever-changing demands of its customers. Yet, each challenge has driven strategic reinvention and inspired operational excellence. Eaton's story offers valuable lessons on how to manage risk, leverage opportunity, and lead with integrity in an unpredictable world.

As we review Eaton's storied past and analyze its robust present, we also look forward. The company's current position at the nexus of electrification, digitalization, and energy transition is laden with possibility—but also complexity. How Eaton navigates these trends, invests, innovates, and continues to reinvent itself will determine its

place in the industrial landscape of tomorrow.

This book aims to offer readers a comprehensive portrait of Eaton Corporation in all its dimensions: historical, strategic, financial, technical, and human. It is a story of growth forged by vision, of resilience shaped by adversity, and of ongoing transformation guided by clear values—a true American original, whose unique journey continues to inspire.

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CHAPTER ONE: The Founding of Eaton: From Axles to Ambition

The year is 1911. America is on the cusp of a transportation revolution, with the automobile rapidly transforming from a luxury curiosity into a vital component of commerce and daily life. In this fertile ground of innovation and burgeoning industry, a new company quietly took root in Bloomfield, New Jersey. It was here that Joseph Oriel Eaton, alongside Viggo Torbensen and Henning O. Taube, established the Torbensen Gear and Axle Company. Their initial focus was singular yet ambitious: to manufacture heavy-duty truck axles, a product that would prove indispensable to the swiftly expanding automotive sector.

Joseph Oriel Eaton, a visionary businessman, recognized the immense potential of motor trucks in shaping the future of transportation. He partnered with Viggo Torbensen, a talented engineer who had already patented an internal-gear rear truck axle in 1902. This collaboration brought together the essential elements for a successful venture: a groundbreaking product and the business acumen to bring it to market. Their early days were a true testament to entrepreneurial spirit, with the company famously building a mere seven axles by hand in its inaugural year.

As the nascent automotive industry continued its rapid growth, proximity to major manufacturers became increasingly critical. Thus, by 1915, the Torbensen Gear and Axle Company made a strategic move, relocating its operations to Cleveland, Ohio. This decision placed them closer to the heart of the automotive manufacturing hubs in both Cleveland and Detroit, a move that would prove vital for fostering stronger relationships with their key customers. The company was then incorporated in Ohio as the Torbensen Axle Company in 1916.

The burgeoning demand for heavy-duty trucks, fueled in part by America's entry into World War I, saw the company's production soar. By 1917, Torbensen Axle was producing an impressive 33,000 axles annually. This rapid expansion caught the attention of Republic Motor Truck Company, then the largest truck manufacturer in the U.S. and coincidentally, Torbensen's biggest customer. In 1917, Republic acquired Torbensen Axle Company, a move that integrated a crucial supplier into the larger truck manufacturing operation.

However, the story of Eaton would not end there. Joseph Eaton and Viggo Torbensen, clearly not content to remain within the Republic fold, soon decided to forge their own path once more. In 1919, they exited Republic and established the Eaton Axle Company. This new entity quickly rose to prominence, becoming a leading firm in the

axle manufacturing field. The automotive industry was experiencing significant consolidation at the time, and in 1920, the Eaton Axle Company merged with Standard Parts. Unfortunately, this merger was short-lived, as Standard Parts faced receivership later that same year and was subsequently liquidated.

Despite this setback, Joseph Eaton's entrepreneurial drive remained undeterred. In 1922, he reacquired his original company, Torbensen Axle Co., from Republic Motor Truck Co. This pivotal moment marked a true reassertion of Joseph Eaton's vision. The following year, in 1923, the company was officially renamed the Eaton Axle and Spring Company. This name change signaled the beginning of a broader strategy for growth. Eaton's leadership believed that the most effective way to expand the business was through strategic acquisitions.

The company wasted no time putting this strategy into action. In 1923, Eaton Axle and Spring Company began acquiring other manufacturers within the automotive industry. These early acquisitions expanded Eaton's product portfolio beyond just axles to include chassis leaf springs and bumpers. This period of diversification also saw the company venture into the nascent field of aircraft engine parts. By 1932, the company's broadened scope was formally recognized with another name change, becoming the Eaton Manufacturing Company. The company's expanding reach wasn't limited to the United States either, as international expansion began in 1937 with the establishment of a manufacturing plant in Canada.

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