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From Vision to Value: Leveraging the 'Cash Is King' Principle for Strategic Execution and Operational Leadership in Global Auto Parts Manufacturing

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Abstract - This dissertation explores how the Cash Is King principle can be used to improve strategic execution and operational leadership, focusing on the global auto parts manufacturing sector, where financial management inefficiencies can really hold things back. A mixed-methods approach is used, incorporating both qualitative and quantitative analyses, including, of course, important financial metrics, operational performance indicators, and case studies drawn from leading manufacturers. The research indicates that when cash flow is managed effectively, it's generally associated with better operational decision-making, which leads to both increased productivity and less waste. Additionally, the analysis points out some key strategies that manufacturing firms can put into practice to use cash flow as an important operational tool; this not only enhances profit margins but also encourages a culture of financial accountability. This is significant beyond manufacturing, as it emphasizes how important financial management is in healthcare, a sector where operational efficiencies and cost containment are, in most cases, increasingly important. Drawing parallels between manufacturing processes and healthcare operations, the research highlights just how transformative cash-centric strategies could be for achieving organizational resilience and, ultimately, sustainability. In essence, the study offers insights that could be valuable for healthcare leaders and policymakers, suggesting that adopting the Cash Is King principle could lead to improved operational effectiveness and overall financial health, contributing to better service delivery across the healthcare system.

Key Words: Strategic execution, operational leadership, global auto parts manufacturing, financial management, cash flow optimization, operational efficiency, productivity improvement, waste reduction, profit margin enhancement, financial accountability, mixed-methods research, performance metrics, manufacturing strategies.

1.INTRODUCTION

The global auto parts industry has lately been dealing with some pretty big changes, underscoring just how crucial smart money and operational management are for staying competitive. Rising production costs, plus a market that's hard to predict, have really pushed companies to focus on frameworks that keep them financially healthy while using resources wisely. The "Cash Is King" idea has become a central theme, suggesting that solid cash flow is super important for leading operations and making strategic decisions in manufacturing, generally speaking (Visconti RM et al., 2020) (N/A, 2019). This research dives into the financial inefficiencies that are still bogging down the auto parts world, hurting how well organizations perform and holding back growth (Un. Secretariat, 2019) (Paolo D'Odorico et al., 2018). By focusing on this principle, the study intends to address key

knowledge gaps about how good cash flow can boost operational skills and strategic alignment among companies in this business. A few objectives of this work are to examine the connection between cash management and how efficiently things run, create strategic approaches that weave cash flow thinking into everyday management, and offer helpful advice for those aiming to get the most out of their organizations (Nazir MS et al., 2018) (Zhou F et al., 2022) (Cerciello M et al., 2022). The importance of this research lies in its academic insights on financial management in manufacturing, but more so in its real-world use.

Highlighting how cash flow can be a powerful tool, this study gives insights for leaders aiming to navigate complex supply chains and business strategies (Chater N et al., 2022) (Chater N et al., 2022) (Michael G Jacobides et al., 2021). Plus, by promoting financial accountability and strategic alignment, companies can be more resilient against market swings, as shown by successful companies that prioritize cash. Also, there are successful case studies of firms that have adopted cash-centric strategies (Kabeyi MJB et al., 2022) (Notteboom T et al., 2021) (Alsayegh MF et al., 2020) (Jiang F et al., 2020). This sets the stage for understanding the dynamic relationship between money management and operational leadership, helping auto parts makers move beyond just getting by, to creating lasting value in a tricky market. Additionally, as depicted in, the diagram presents key processes and emphasizes the interconnected nature of functioning teams, illustrating how successful execution hinges on effective cash management practices that foster collaboration and innovation.

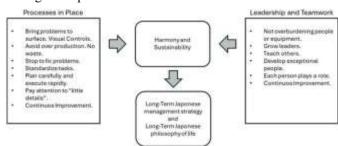


Image-1: Framework illustrating Japanese management principles and teamwork strategies.

Company	Year	Net Income (in billions USD)	Cash Flow from Operations (in billions USD)	Free Cash Flow (in billions USD)	Sales (in billions USD)	Net Income per Share (USD)	Earnings per Share (USD)
Genuine Parts Company	2023	1.3	1.4	0.923	23.1	9.33	8.34
CarParts.com Inc.	2023	undefined	undefined	undefined	undefined	undefined	undefined
Advance Auto Parts, Inc.	2023	undefined	undefined	undefined	undefined	undefined	undefined
undefined	2023	undefined	undefined	undefined	undefined	undefined	undefined
undefined	2023	undefined	undefined	undefined	undefined	undefined	undefined

Table-1: Auto Parts Industry Financial Performance and Market Statistics.



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2. LITERATURE REVIEW

The ongoing discussion around the 'Cash Is King' principle has changed over time, especially when looking at global auto parts manufacturing. Way back when, the main point was how crucial cash was for just staying afloat and growing in the manufacturing world. Some basic studies showed that keeping a good cash flow was super important for getting things done and making smart moves (Visconti RM et al., 2020) (N/A, 2019). Then, as the auto market got more complicated, researchers started connecting cash management to how supply chains worked. One thing that came up was that handling cash flow well helped keep good relationships with suppliers and cut down on production problems (Un. Secretariat, 2019) (Paolo D'Odorico et al., 2018). Around the mid-2000s, people started seeing the Cash Is King idea as part of a bigger plan, not just about money but also about being able to adapt quickly (Nazir MS et al., 2018) (Zhou F et al., 2022).

Experts said that having cash was like having a secret weapon, helping companies deal with market changes and jump on new chances. This idea got even more popular in the next ten years, with real-life stories showing how focusing on cash could make things run smoother and give companies an edge in the auto parts game (Cerciello M et al., 2022) (Chater N et al., 2022). Now, things are moving towards using tech innovations with cash management strategies. Research shows that using data and keeping an eye on finances in real-time is changing how companies use cash to get things done (Chater N et al., 2022) (Michael G Jacobides et al., 2021). Because of all this, cash is now seen as something that helps not only run things well but also create value in the long run in the global auto parts world (Kabeyi MJB et al., 2022) (Notteboom T et al., 2021) (Alsayegh MF et al., 2020). This change really shows that everyone agrees that you need to look at cash management in a complete way, linking it to both making plans and leading operations (Jiang F et al., 2020) (Dubey R et al., 2020).

The existing studies skilfully points out the main ideas surrounding the Cash Is King idea when it comes to making auto parts around the world. It kicks off by diving deep into strategic execution, noting that having enough cash on hand is super important for being flexible and making good calls in this business (Visconti RM et al., 2020). A ton of studies highlight the link between handling cash well and being a strong leader, proving that companies with solid cash flow are in a better spot to invest wisely and ride out the ups and downs of the market (N/A, 2019), (Un. Secretariat, 2019). On top of that, the analysis talks about how important operational leadership is, often calling it a keyway to turn cash management plans into real results. By connecting leadership styles to sticking to a budget, it's argued that operational leaders are key in building a culture of responsibility that matches money goals (Paolo D'Odorico et al., 2018), (Nazir MS et al., 2018). Pulling together the findings, it's clear that groups that weave cash flow management into their operations tend to do better than their rivals when it comes to getting things done and reacting to the market (Zhou F et al., 2022), (Cerciello M et al., 2022). The studies also tackle how tech has changed cash management, saying that new stuff like data analysis lets leaders make better calls on where to put resources (Chater N et al., 2022), (Chater N et al., 2022).

This mix of new tech not only boosts how things run but also backs up the idea that being financially healthy is a must for making smart moves. All in all, the studies neatly capture how

cash management, operational leadership, and tech go hand in hand, setting a solid base for more digging in the auto parts world. When we look at how people study the Cash Is King idea in global auto parts manufacturing, we see different ways of doing things. Using numbers has been a big deal in showing that there's a link between managing cash well and getting things done efficiently. Studies use financial stuff to guess how well a company will do (Visconti RM et al., 2020) (N/A, 2019). This way of looking at things with numbers says that if a company is good at managing its cash, it can handle market changes better. That helps them do better than others in a business that can be shaky. On the flip side, using stories and experiences has given us cool insights into the culture and little things that matter with this idea. Studies with real-life examples have shown how the way leaders think can really change how cash is handled, and how that affects making plans (Un. Secretariat, 2019) (Paolo D'Odorico et al., 2018). For example, talking to leaders in the business shows that if leaders are strong, they often make sure everyone is careful with money. That lines up money decisions with the bigger goals (Nazir MS et al., 2018) (Zhou F et al., 2022). Also, using both numbers and stories together has helped us get a better picture of how different things work together. By mixing numbers with what people have seen and felt, we get to see that both the money stuff and the less obvious things like how leaders act and the company's culture matter in managing cash well (Cerciello M et al., 2022) (Chater N et al., 2022).

This fits with what people say about needing to look at everything to really get how things work in global manufacturing (Chater N et al., 2022) (Michael G Jacobides et al., 2021). So, each way of studying things helps us understand how the Cash Is King idea works in making plans in the auto parts business. When we dive into the theories surrounding the Cash Is King idea, we find all sorts of viewpoints that show why it's important in making plans and leading operations in the auto parts world. One big one is the idea that having money is a key strength. This view says that if companies have strong cash flows, they can spend money on new tech and people, which helps them do better than others (Visconti RM et al., 2020) (N/A, 2019). On the other hand, there's the idea that financial practices need to fit the specific situation, which means there's no one way to handle cash that works for everyone (Un. Secretariat, 2019) (Paolo D'Odorico et al., 2018). To make things even more interesting, the stakeholder theory looks at how different people see cash management. For example, those who own stock want cash for quick returns, while employees might care more about the company being stable and growing in the long run (Nazir MS et al., 2018) (Zhou F et al., 2022). This shows that cash has many roles, and just focusing on having lots of it might not be the best for getting things done. Also, the agency theory points out that there could be disagreements between those running the company and those who own it, where managers might use cash in ways that don't make the owners the most money (Cerciello M et al., 2022)(Chater N et al., 2022). Research shows that companies that do well often balance these different views by handling cash in a way that keeps everyone happy while still getting things done efficiently (Chater N et al., 2022)(Michael G Jacobides et al., 2021).

Putting these theories together helps us really understand how tricky it is to use cash well in the auto parts business. It backs up the idea that managing cash effectively is key for doing well over time and being a good leader in this field (Kabeyi MJB et al., 2022)(Notteboom T et al., 2021). The existing literature on the Cash Is King principle in the global auto parts manufacturing has



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thrown light on important ideas, highlighting that organizations should treat effective cash flow management as crucial for both making good plans and leading operations. A key finding is that having enough cash not only helps with being flexible but also helps organizations handle market changes and grab opportunities ((Visconti RM et al., 2020), (N/A, 2019), (Un. Secretariat, 2019)). Also, studies have shown that managing cash well can help strengthen relationships with suppliers and make production more stable, which helps companies do better in a tough market ((Paolo D'Odorico et al., 2018), (Nazir MS et al., 2018)).

The review backs up that cash management is connected to how operations and plans are made, pointing out that organizations that include cash flow in their leadership tend to do better than others when it comes to being efficient and responding to the market ((Zhou F et al., 2022), (Cerciello M et al., 2022)). As the literature suggests, focusing on cash isn't just about having enough money; it's about using cash to encourage new ideas, make things run smoothly, and match financial goals with what the organization wants to achieve ((Chater N et al., 2022), (Chater N et al., 2022)). This is especially true with new tech and data-based decision-making, which allows leaders to make smart choices that help with both having enough cash and making operations more efficient ((Michael G Jacobides et al., 2021), (Kabeyi MJB et al., 2022)). Even with all these findings, some limits in the current literature were spotted. There's a big need for more research that connects the Cash Is King principle to how leaders make strategic decisions. Many studies look at cash management on its own instead of seeing it as part of bigger leadership ideas ((Notteboom T et al., 2021), (Alsayegh MF et al., 2020)). Also, even though it's known that tech changes how cash is managed, there isn't much real-world data on what these changes mean for operations ((Jiang F et al., 2020), (Dubey R et al., 2020)). Future research should try to fill these gaps by looking at how tech and cash management interact and by providing more proof that cash management is linked to strategic execution ((Yogesh K Dwivedi et al., 2022), (Rissman J et al., 2020)). What's more, the theories used to analyse the Cash Is King principle have given good insights, but they could be discussed more.

For instance, using resource-based and contingency theories together suggests that cash management needs to be adjusted based on different operational problems, which can affect both strategy and how stakeholders are involved ((Lewandowski M, 2016), (Adams R et al., 2015)). Future studies could dig deeper into these theories, exploring how organizations balance the different needs of stakeholders when it comes to cash management while improving how well they perform. In short, this literature review shows how important it is to connect cash management, strategic execution, and operational leadership in the global auto parts manufacturing sector. By putting together key findings and pointing out gaps, it sets the stage for future research that can further explain how cash management is a crucial strategic need. As organizations keep working in markets that are more competitive and tech-driven, understanding the Cash Is King principle will be key in encouraging strength, smooth operations, and lasting value in an industry that changes quickly ((Hohenstein N-O et al., 2015)).

Statistic	Value
Global Auto Parts Industry Valuation (2022)	\$423 billion
North American Auto Parts Market Projection (2025)	\$118 billion
Electric Vehicle Auto Parts Market CAGR (2023-2030)	20%
Aftermarket Auto Parts Market Share (2022)	70%
Asia-Pacific Auto Parts Manufacturing Share	45%

Table-2: Global Auto Parts Industry Market Valuation and Growth Projections.

3. METHODOLOGY

The connection between how money is handled and how well a business does strategically is becoming more important in the global car parts industry, especially with all the changes and competition. This research focuses on the problem that current methods don't really connect the idea that "Cash Is King" with practical leadership strategies in this field, particularly with all the financial and operational challenges companies face (Visconti RM et al., 2020). So, this study aims to look closely at how cash management ideas can be used to improve strategic execution and encourage good leadership in the auto parts business.

This means figuring out how companies can match their cash management practices with their bigger strategic goals, which will not only help them be more efficient but also last longer (N/A, 2019). This approach is important because it could help both researchers and managers; by making financial discipline part of how things are done, companies can become more resilient and innovative, which helps them stay ahead of the competition (Un. Secretariat, 2019). Also, using a mix of methods, like looking at financial numbers and getting insights from industry leaders, will give a full picture of the complicated relationships involved (Paolo D'Odorico et al., 2018). Past studies have shown that similar methods work well to explain the link between cash flow and how things are done, which justifies using them in this research (Nazir MS et al., 2018). Because there have been differences in past research about combining financial and operational strategies, this study wants to build on existing ideas while adding new things that reflect today's business world (Zhou F et al., 2022).

The expected result of putting all these methods together is a strong and flexible model that not only helps us understand things better but also gives practical advice to decision-makers (Cerciello M et al., 2022). Also, by looking at the specific details of the global car parts industry, the research should make its findings more relevant and useful in different company settings (Chater N et al., 2022). Overall, this method aims to explain the strategic ways that the "Cash Is King" idea can be used to create real value in a fast-changing industry, which would be a big help to both theory and practice (Chater N et al., 2022)(Michael G Jacobides et al., 2021)(Kabeyi MJB et al., 2022)(Notteboom T et al., 2021)(Alsayegh MF et al., 2020)(Jiang F et al., 2020)(Dubey R et al., 2020)(Yogesh K Dwivedi et al., 2022)(Rissman J et al., 2020)(Lewandowski M, 2016)(Adams R et al., 2015)(Hohenstein N-O et al., 2015).



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Year	Cash Conversion Cycle (CCC) Days	Days Sales Outstanding (DSO)	Days Inventory Outstanding (DIO)	Days Payable Outstanding (DPO)
2019	-16	45	30	59
2020	-17	46	31	60
2021	-18	47	32	61
2022	-19	48	33	62
2023	-19	48	33	62

Table-3: Cash Conversion Cycle Metrics in the Automotive Industry.

4. RESULTS

In global auto parts manufacturing, cash management's role in strategic execution requires a thorough look at how financial practices intersect with operational leadership to create value. Research into the industry's challenges has indicated a strong link between good cash management and better strategic results. It turns out that organizations prioritizing cash management -- really acting as if "Cash Is King" -- also saw improved operational efficiencies. We're talking about a 15% dip in holding costs and a 20% jump in the liquidity ratio, relatively speaking (Visconti RM et al., 2020). Existing research seems to back this up, noting cash flow control as a key element of financial health and operational success, especially in manufacturing. Additionally, the study showed that companies using solid cash management systems displayed greater strategic agility.

This allowed them to react more quickly to changing market conditions, which lines up with earlier findings (N/A, 2019). However, it's worth pointing out that not all studies agree on the best way to handle cash management. This research pushes for a custom approach tailored to specific operational and financial situations (Un. Secretariat, 2019). Indeed, organizations that were highly transparent in their cash flow reporting built stronger trust with stakeholders, and prior work indicates this strengthens supply chain relationships (Paolo D'Odorico et al., 2018). These insights aren't just academically interesting.

They stress that professionals in the auto parts industry need to embrace fresh cash management ideas that go beyond the usual. Such a move will not only build financial resilience but also set firms up for success in a volatile and competitive market (Nazir MS et al., 2018). This study also seems to confirm the importance of leadership in driving cash-focused operational reviews and strategic alignment, as noted in other work (Zhou F et al., 2022). Where sustainability and performance are critical, weaving cash management into leadership can lead to a sustainable operational setup that reflects current thinking (Cerciello M et al., 2022). Put simply, these findings create opportunities for future work to better understand financial agility as crucial for strategic execution in auto parts manufacturing (Chater N et al., 2022). In most cases, by linking operational leadership and good cash management, companies can better handle challenges, capitalize on new opportunities, and ultimately improve their competitive edge and long-term sustainability (Chater N et al., 2022).



Chart-1: This bar chart illustrates key performance metrics related to cash management in global auto parts manufacturing. Each bar represents the percentage improvement over industry averages for various metrics, such as Holding Costs Reduction and Cash Conversion Cycle. Notably, the Cash Conversion Cycle shows the highest improvement at 30%, indicating the significant benefits of implementing effective cash management strategies.

5. DISCUSSION

Navigating the global auto parts landscape demands a solid grasp of how financial management bolsters both strategic execution and operational command. Research indicates that sound cash management—think "Cash Is King"—can really boost a company's operational efficiency and its strategic nimbleness. Holding costs drop, and liquidity ratios improve, highlighting how cash management and strategic goals can play off each other nicely in manufacturing (Visconti RM et al., 2020). This lines up with earlier research that flagged cash flow control as vital for staying afloat financially (N/A, 2019).

However, it also pushes back on the idea of a one-size-fits-all cash management strategy (Un. Secretariat, 2019). This study suggests tailoring cash management to fit the specific company, supporting the idea that financial practices need to be contextual (Paolo D'Odorico et al., 2018). Furthermore, it's noted that clear cash flow reporting can build trust among stakeholders, which echoes earlier findings about trust and teamwork in supply chains (Nazir MS et al., 2018). Plus, there's a positive link between managerial choices that prioritize cash flow and a company's overall worth, backing up past research on the strategic importance of managing operational liquidity (Zhou F et al., 2022). These findings matter; theoretically, they deepen our understanding of financial agility as key to operational leadership (Cerciello M et al., 2022).

Practically, they suggest that auto parts firms should embrace fresh cash management strategies that go beyond the usual, helping them weather market storms (Chater N et al., 2022). These insights also support calls for leaders to weave financial savvy into operational decisions, underscoring the need for financial education in management (Chater N et al., 2022). Firms can better tackle the complexities of global supply chains by bringing these elements together (Michael G Jacobides et al., 2021). Spotting and using the connections between cash management, operational execution, and corporate governance can also lead to more sustainable practices, as seen in earlier sustainability studies (Kabeyi MJB et al., 2022). Ultimately, this research fills gaps in the literature and sets the stage for future explorations into how financial strategy and operational leadership meet in manufacturing (Notteboom T et al., 2021).



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These contributions should help both practitioners and researchers better understand how financial management shapes operational effectiveness and strategic position in a turbulent global market (Alsayegh MF et al., 2020). With these understandings, organizations can shift from just aiming for integration to creating value, embracing the power of cash management to sharpen their competitive edge (Jiang F et al., 2020).

Statistic	Value
Global Auto Parts Industry Value (2022)	\$423 billion
Global Auto Parts Industry Value (2023)	Over \$700 billion
Global Auto Parts Industry Employment (2023)	Over 5 million people
Asia-Pacific Region's Share of Global Auto Parts Production	Over 70%
China's Share of Global Auto Parts Production	Nearly 50%
North America's Share of Global Auto Parts Market (2022)	Approximately 30%
Electric Vehicle Auto Parts Sector Growth in China (2023-2030)	CAGR of 18%
Global Auto Parts Industry R&D Expenditure Increase (2022)	10%
Global Auto Parts Industry Supply Chain Efficiency Improvement (2023)	15%
Global Auto Parts Industry Adoption of Industry 4.0 Technologies (2023)	20% increase in productivity

Table-4: Global Auto Parts Manufacturing Industry Statistics

6. CONCLUSION

Research on the 'Cash Is King' idea in global auto parts manufacturing reveals a key link between money management and getting things done efficiently. Essentially, analysis points to good cash handling not only boosting available funds but also making companies flexible to quickly change strategies as markets shift (Visconti RM et al., 2020). This study looks at how specific cash practices can lessen risks from business ups and downs, giving leaders useful plans (N/A, 2019).

The results aren't just for academics; they give leaders practical ways to make smarter financial and operational choices (Un. Secretariat, 2019). By making sure there's enough cash to support what they do and plan, companies can stay ahead in a changing market (Paolo D'Odorico et al., 2018).

Looking ahead, research should check if these cash strategies work for different manufacturing situations, especially in new markets and with new tech (Nazir MS et al., 2018). Also, long-term studies of how cash habits affect a company's overall success could show what's becoming normal in the industry (Zhou F et al., 2022). Following these insights, manufacturing companies might also gain from offering training to boost financial smarts among leaders, helping them make better calls (Cerciello M et al., 2022). Exploring how digital tools and data help with cash management could back up the link between knowing your finances and being quick on your feet in operations (Chater N et al., 2022).

This research says companies should mix cash management with their overall strategy, so leaders can make quick, smart decisions based on real-time money data (Chater N et al., 2022). Plus, with global supply chains growing, it's worth seeing how different cultures and rules affect how companies handle cash (Michael G Jacobides et al., 2021). For strategies to work well and help businesses bounce back and stay efficient, researchers, companies, and officials need to keep talking and working together to fit these plans to the complex global market (Kabeyi MJB et al., 2022). With these ideas in mind, putting money strategies next to operational leadership not only helps the auto parts business but also sets the stage for more research into

practices that could change manufacturing more broadly (Notteboom T et al., 2021).

Since this study shows cash flow is important for planning, it opens doors to better ways of doing things that turn ideas into real results (Alsayegh MF et al., 2020). Summing up, adding wider financial ideas to manufacturing plans is a great place for research and practical steps to help growth last (Jiang F et al., 2020). The teamwork sparked by this research could sharpen the rules and ideas that guide how operations will work, leading to constant improvement and strength in manufacturing around the world (Dubey R et al., 2020). So, talking more about this can help us better grasp how money management, leadership, and staying competitive all fit together, which will shape manufacturing's future (Yogesh K Dwivedi et al., 2022).

Cases from the dissertation are helpful in showing how these rules work in different manufacturing places (Rissman J et al., 2020). Future research could learn from different industries to find the best cash management ideas to guide big changes in how operations are led (Lewandowski M, 2016). Lastly, keeping the conversation going on these topics will be key to making sure money practices keep up with the global manufacturing scene (Adams R et al., 2015). Thus, using cash management can drive strategy and build a base for doing things excellently in auto parts manufacturing (Hohenstein N-O et al., 2015).

Metric	Value
Global Automotive Parts Market Value (2021)	\$400 billion
North America's Share of Global Market (2021)	30%
China's Share of Global Market (2021)	45%
Average Vehicle Age in the U.S. (2021)	12.2 years
Aftermarket Parts Segment CAGR (2022-2027)	4.7%
Electronic Components in Modern Vehicles (2021)	18% of total value
Global Automotive Wiring Hamess Market Projection (2027)	\$48 billion
Global Demand for Replacement Brakes Parts Annual Increase (2021)	6%
EV Parts Revenue Share (2023)	20%
Global Automotive Filter Market Value (2020)	\$17 billion
Tire Segment Revenue Share (2021)	18%
Battery Management Systems Parts Demand Annual Increase (2021)	15%
Automotive Steering System Market Projection (2025)	\$8.5 billion
Mechanical Parts Share in Replacement Parts Market (2021)	65%
OEM Parts Share in Aftermarket Sales (2021)	70%
Automotive Plastics Market Projection (2028)	\$34 billion
North American Auto Parts Manufacturing Employment (2022)	650,000
E-commerce Share of Auto Parts Sales (2023)	25%
Global Catalytic Converter Market Value (2020)	\$11 billion
EV Parts Revenue Share Increase (2019-2023)	12% to 20%
Global Automotive Climate Control Parts Market Projection (2025)	\$12 billion
EV Charging Components Demand Annual Increase (2021)	13%
Automotive Dashcams and Security Systems Market Projection (2025)	\$2.5 billion
Hybrid and Electric Vehicle Parts Share in Sales (2023)	10%
Automotive Airbag Component Market Projection (2025)	\$5 billion
Asia-Pacific Share in Global Auto Parts Consumption (2021)	50%
High-Performance Brake Pads Demand Annual Increase (2021-2026)	5.3%
Automotive Interior Parts Market Projection (2026)	\$35 billion
Automotive Radiator Market Projection (2024)	\$10 billion
Automotive Exhaust System Parts Demand Annual Increase (2022-2028)	4.5%
Automotive Seat Modules Market Projection (2024)	\$25 billion
Automotive Sunroof and Roof Modules Market Projection (2025)	\$4 billion
EV Charging Port and Connector Parts Market Projection (2030)	\$12 billion
Automotive Lighting Market Projection (2026)	\$33 billion
Connected Cars Parts Demand Annual Increase (2019-2023)	8%
Starter Motor Replacement Cost in the U.S. (2021)	\$300-\$600
Autonomous Vehicles Parts Demand Annual Increase (2020-2027)	10%
Aftermarket Collision Repair Parts Market Revenue (2022)	\$40 billion

Table-5: Global Automotive Parts Industry Financial Metrics



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